

Additives







Oil additives		5
Fuel additives for gasolin	e	8
Fuel additives for diesel		11
Radiator additives		14
Truck series		15
Lubricants		
Engine oils 4-stroke car		17
Engine oils/single-grade	oils	33
Engine oils classic vehicle	es	34
Engine oils 2-stroke unive	ersal	34
Automatic transmission/s	steering gear oils	34
Multi-disc clutch/central	hydraulic oils	38
Manual transmission/hyp transfer case fluids	oid transmission/	39
Gear oils classic vehicles		43
Hydraulic oils		43
Compressor oils		45
Greases		46
Pastes		48
Bonded coatings/dry lubr	icants	51
Contact lubricants		51

53 56

58 59

59

61

62

62 62

63

64

Repair aids/service products	
Brake fluids	66
Radiator antifreeze	67
Rust solvent/multipurpose	69
Exhaust assembly and repair	73
Air-conditioning	73
Cleaner/oil binder	75
Hand care	76
Workshop Pro-Line	
Additives	79
Service products	82
Cleaner	84
JetClean	84
Adhesives & sealants	
Windshield repair	87
Laminated glass repair	88
Sealants	89
Industrial adhesives	91
Plastics repair	93
Corrosion protection	93
Underseal	94
Cavity protection	98
Commorcial Vohiclos/	

Commercial Vehicles/ Construction and Mining Equipment	
Additives	101
Engine oils	104
Profi CV engine oils	107
Engine oils 4-stroke tractor	108
Engine oils 2-stroke tractor	108
Profi CV gear oils	108
Automatic transmission fluids	109
Manual transmission/hypoid transmission/ transfer case fluids	109
Gear oils tractor	111

Car care Paint

Glass Rims/tires

Top

Interior

Plastic Chrome

Rubber

Engine

Roll-over car washes

Winter products





Transmission/Hydraulic oils	112
Hydraulic oils	113
Special oils	114
Greases/pastes	114
Laminated glass repair	115
Vehicle care	116
Cleaner	116

## Camper/Caravan/Camping 117

2-wileet/ Quau/ Nai t/ Silowillopite	
Additives	120
Engine oils 4-stroke - street	122
Engine oils 4-stroke - offroad	124
Engine oils 4-stroke - scooter	125
Engine oils 4-stroke - snowmobile	126
Engine oils 2-stroke - street	126
Engine oils 2-stroke - offroad	127
Engine oils 2-stroke - scooter	127
Engine oils 2-stroke - snowmobile	128
Gear oils	128
Fork oils/Shock absorber oils	129
Maintenance products for filters	130
Maintenance products	130
Accessories	132
·	

Bicycle products	
Lubricants	134
Maintenance products	134
Tyre reparation	135



Marine	
Additives	137
Engine oils 4-stroke	137
Engine oils 2-stroke	139
Gear oils	139
Greases	139
Maintenance products	140
Radiator antifreeze	141
Accessories	141
Garden equipment	
Additives	143
Lubricants	143
Maintenance Products	144
Gun care products	145
Workshop equipment/accessories/tools	
JetClean	148
Gear oil flushing unit	149
Accessories for containers/drums	154
Additive pumps	161
Accessories/tool – Greases	162
Accessories/tool – Adhesives & sealants - Underseal	163
Accessories/tool – Workshop chemical products	170
Accessories/tool – A/C system cleaning	171
Accessories – Hand care	171
Accessories/tool – Diesel particulate filter purge	172
First and second placements	173

Sales promotion

Table of contents, numeric

177

181









# Additives





Oil additives	5
Fuel additives for gasoline	8
Fuel additives for diesel	11
Radiator additives	14
Truck series	15





#### Cera Tec

High-tech ceramic wear protection. Reduces friction and wear through ceramic compounds offering high chemical and thermal resistance. Prevents direct metal-to-metal contact, thus increasing the assembly service life. Reduces fuel consumption in gasoline and diesel engines thanks to the low-friction effect. Miscible with all commercially available motor oils and motor vehicle gear oils.

For engines, manual transmissions, pumps and compressors. Is added to the respective oil. Self-mixing. Sufficient for 5 liters of oil. With a long-term effect lasting around 50,000 km. Suitable for toothed belts running in oil. Not suitable for use with wet clutches!

Area of use

300 ml 6 3721 <sup>73</sup> 300 ml 6 7181 <sup>91</sup> 300 ml 6 20870 <sup>182</sup> 300 ml 6 20988 <sup>36</sup> 300 ml 6 21681 <sup>256</sup> 5 l 1 3723 <sup>73</sup>

Cont.



#### Molygen Motor Protect

Synthetic high-pressure wear protection additive, designed for use in modern gasoline and diesel engines. A moldable and friction-reducing layer is built up in the engine that remains effective for at least 50,000 km. This leads in turn to an excellent reduction in wear, longer engine service life, reduction of fuel consumption and pollutants due to the low-friction effect and an optimal engine performance thanks to smooth running.

For gasoline and diesel engines. Not suitable for use on motorbikes with wet clutches.

500 ml 6 **1015** 81



#### **Motor Protect**

Fully synthetic high pressure wear protection additive. A deformable and lubricious layer is built up in the engine that remains effective for at least 50,000 km. This ensures a significant reduction in wear, longer engine life, fuel and pollutant reduction through smooth running effect, optimum engine performance and smoother running.

For gasoline and diesel engines. Not suitable for use on motorbikes with wet clutches. Can be safely used in vehicles with toothed belt running in oil. 500 ml sufficient for up to 5 l motor oil.

500 ml	6	1018 81
500 ml	6	1867 <sup>166</sup>
500 ml	6	2866 141
500 ml	6	20872 182



#### **Oil Additive**

The  $MoS_2$  lubrication enhancer contained forms a high-load lubricating film on all rubbing and sliding metal surfaces. It reduces friction and ensures smoother running of the assemblies. This results in considerable fuel and oil savings, a scientifically proven reduction in rate of wear, high operating reliability and reliable emergency running properties.

For all commercially available motor oils in gasoline and diesel engines with and without a diesel particulate filter [DPF]. Tested for use with turbochargers and catalytic converters. Suitable for toothed belts running in oil. Recommended dosage: 3-5 % added to the motor oil. Add to max. 2 % of the oil content on motorcycles with wet clutch.

1011 <sup>33</sup>	6	125 ml
1800 <sup>152</sup>	20	125 ml
8341 <sup>101</sup>	12	125 ml
8352 <sup>25</sup>	12	125 ml
8378 <sup>92</sup>	12	125 ml
21500 128	6	125 ml
20628 25	12	150 ml
1012 33	6	200 ml
7178 <sup>152</sup>	12	200 ml
20685 36	12	200 ml
2182 <sup>92</sup>	12	300 ml
2500 <sup>25</sup>	12	300 ml
2591 152	20	300 ml
2805 118	20	300 ml
8342 <sup>101</sup>	12	300 ml
8350 <sup>33</sup>	12	300 ml
8364 <sup>135</sup>	20	300 ml
1013 <sup>33</sup>	4	500 ml
20606 34	1	60 l



## Oil Sludge Flush

The perfect solution for cleaning the engine from the inside. Removes black sludge and other contaminants and deposits. Increases the operational reliability of the engine and prevents lubrication deficiency. Gently cleans oil holes, oil screens, piston ring grooves and ducts and prevents engine damage.

Suitable for all commercially available motor oils in gasoline and diesel engines with and without a diesel particulate filter (DPF). Tested for turbochargers and catalytic converters. Add approx. 200 km before the oil change. Contents sufficient to treat up to 5 liters of motor oil. Can be safely used in vehicles with toothed belt running in oil. Not suitable for motorbikes with a wet clutch.

300 ml	6	5200	33
300 ml	12	21103	36



## **Hydraulic Lifter Additive**

Reduces hydraulic tappet noise. Cleans oil holes and ducts in the oil circuit and ensures that hydraulic tappet once again works optimally. Increases the operational reliability and driving comfort of the vehicle. Improves the function of timing chain tensioners filled with oil pressure, which can result in the reduction of timing chain noise.

For all commercially available motor oils in gasoline and diesel engines with and without a diesel particulate filter (DPF). Tested for turbochargers and catalytic converters. Contents sufficient to treat up to 6 liters of motor oil. Suitable for toothed belts running in oil. Not suitable for motorbikes with a wet clutch.

300 ml	6	1009 <sup>33</sup>
300 ml	20	<b>2770</b> 152
300 ml	20	8338 118
300 ml	12	8345 <sup>101</sup>
300 ml	12	8354 <sup>25</sup>
300 ml	20	8367 <sup>135</sup>
300 ml	12	8382 <sup>92</sup>
300 ml	12	20801 90





#### Motor Oil Saver

Regenerates engine seals made of rubber and plastic such as shaft sealing rings, valve stem seals and prevents oil patches under the vehicle. Counteracts oil dilution. Reduces engine noise and oil consumption via piston rings and valve guides.

Suitable for all commercially available motor oils in gasoline and diesel engines with and without a diesel particulate filter (DPF). Tested for turbochargers and catalytic converters. Contents sufficient to treat up to 5 liters of motor oil. Sealing after a mileage of 600 – 800 km. Not suitable for motorbikes with a wet clutch.

Area of use

Cont.



#### Viscoplus for Oil

Reduces oil consumption and improves compression thanks to the best possible movable seal. Stabilizes the motor oil and ensures optimum oil pressure. Reduces engine noise generation and ensures outstanding lubricating film stability. Reduces wear

Suitable for all commercially available motor oils in gasoline and diesel engines with and without a diesel particulate filter (DPF). Tested for turbochargers and catalytic converters. Contents sufficient to treat up to 5 liters of motor oil. Not suitable for motorbikes with a wet clutch.

300 ml 1017 <sup>33</sup> 300 ml 12 **2502** <sup>25</sup> **2672** 101 300 ml 12 300 ml 2807 118 20 300 ml 20 8362 135 300 ml 20 8377 92 300 ml 20 8958 <sup>152</sup>



#### Viscoplus Heavy Duty Formula

High-performance additive for stabilizing the viscosity of motor oils. Keeps motor oil viscosity stable and ensures constant oil pressure. It provides superb protection against mechanical shear loss of the motor oil under even the harshest conditions. Prevents thinning of motor oil caused by frequent cold starts. Oil consumption is reduced by means of improved sealing of movable engine parts.

Suitable for all gasoline and diesel engines with and without diesel particulate filter (DPF). Can be mixed with all commercially available motor oils. 1 l is sufficient for up to 20 l of motor oil.

1 l 6 **2105** 71 1 l 6 **2697** 255



#### **Motor Clean**

Highly effective additive combination for the effective removal of soiling on the inside of the engine before the oil change. Dissolves oil residues and deposits, envelops dirt particles and transports them out of the oil circuit when the waste oil is drained. The fresh oil can then deliver its full performance in the cleaned engine. This ensures rapid oil penetration, optimal engine performance, minimized wear and reduced exhaust emissions.

Suitable for all commercially available motor oils in gasoline and diesel engines with and without a particulate filter (DPF/GPF). Can be safely used in vehicles with toothed belt running in oil. Not suitable for motorcycles with a wet clutch. 500 ml is sufficient for up to 5 l of oil. Tested for use with catalytic converters and turbochargers.

500 ml 6 1019 <sup>81</sup> 500 ml 6 1883 <sup>166</sup> 500 ml 6 2865 <sup>24</sup> 500 ml 6 21348 <sup>36</sup>



## **Gear Protect**

High-pressure wear protection additive using the latest technology. Reduces friction and wear. The transmission runs more quietly and easily, with smoother shifting. With a long-term effect lasting up to 100,000 km. Smooths tooth faces and increases the load capacity of the components.

For manual, auxiliary and differential transmissions. Contents sufficient for 2 l of gear oil. Not suitable for automatic transmission and motorcycles with a wet clutch. Add product at any time and at every gear oil change.

80 ml 6 **1007** 81 80 ml 6 **2863** 24



#### **ATF Additive**

Provides optimal care of rubber and plastic seals in the steering gear and automatic transmission. Leaks on transmissions, caused by hardened or brittle seals, are prevented or remedied. Cleans holes and ducts in the gears and revitalizes the performance of the oil. Reduces noise generation and improves the shifting operations of automatic transmissions. Extends the service life of steering gears and automatic transmissions.

Mix additive in the compensating reservoir of the power steering or into the gear oil using the dipstick. Contents [250 ml] sufficient to treat up to 8 liters of oil. Suitable for all steering gears and automatic transmissions that are filled with ATF II and ATF III oils.

250 ml 6 **5135** <sup>71</sup> 250 ml 12 **8336** <sup>135</sup>



## **Hydraulic System Additive**

For protecting and maintaining hydraulic systems and their sealing materials such as 0-rings. Reduces friction, lowers the oil temperature, slows down oil aging and provides optimal protection of components of the hydraulic system, e.g. pumps, against wear. Prevents corrosion, foam and sludge formation and deposits. Reduces the risk of repairs and the downtimes and lowers the operating costs.

For hydraulic systems in industry, in construction and commercial vehicles as well as for assemblies used for agriculture and forestry. Preventively in a dosage of 2–4 %, remedially 4–8 % of the hydraulic volume.

1 l 6 **5116** 71





#### **Transmission Cleaner**

Highly effective transmission cleaner with special additive package. Removes all contaminants in the transmission to drain off the dissolved deposits during the subsequent oil change. Cleaning ensures a long transmission service life and smooth, easy shifting. The cleaner is neutral to metals, plastics and rubber seals.

For cleaning manual, auxiliary and differential transmissions. Contents sufficient to treat up to 4 l of oil.

Area of use

150 ml 6 **3321** 71

Cont.



#### Automatic Transmission Cleaner

Cleans and frees the ATF circuit of deposits and residues. Provides for optimal shifting performance and prolongs transmission service life.

Suitable for all automatic transmissions. Contents of can are sufficient to treat 6-9 liters of oil. Can be added to the gear oil through the dipstick opening using a funnel or used in all commercial automatic transmission cleaning devices.

300 ml 6 **2512** 71 300 ml 6 **21689** 255



## **Gear-Oil Additive**

Contains highly concentrated MoS $_2$  to reduce wear in manual and differential transmissions, axle drives without integrated wet differential locks and mechanical steering systems. MoS $_2$  reduces temperature peaks and ensures quieter running and smoother shifting. The transmission heats up less and benefits from smoother tooth faces in terms of quieter running and improved performance.

For manual and differential transmissions, axle drives without integrated wet differential lock and mechanical steering systems, especially under high thermal loads. 20 g is sufficient for 1 l of gear oil. 50 g is sufficient for 2.5 l of gear oil.

20 g 12 1040 <sup>21</sup> 20 g 12 2652 <sup>208</sup> 20 g 12 8387 <sup>214</sup> 20 g 12 21487 <sup>167</sup> 50 g 12 2510 <sup>155</sup> 50 g 12 21643 <sup>123</sup>



#### Gear-Oil Leak Stop

Stops oil loss in transmissions that drip, thereby preventing pollutant oil patches. Regenerates hardened plastic and rubber seals. Protects couplings against oil leaking into them, thereby preventing lubrication deficiency and transmission damage caused by insufficient oil.

For manual, auxiliary and differential transmissions. Contents sufficient to treat up to 1 l of gear oil. Not suitable for DSG or automatic transmissions, differentials or motorbikes with wet clutches.

50 ml 12 **1042** <sup>21</sup> 50 ml 12 **21641** <sup>123</sup>



## Power Steering Oil Leak Stop

The additives contained provide optimum care for rubber and plastic seals in the steering gear. Prevents oil loss, stops oil loss in steering gears that drip and regenerates hardened seals. Holes and ducts of the steering gear are cleaned and the performance of the oil is thus revitalized. The noise levels are reduced, the service life is extended and the repair costs are lowered.

Suitable for steering gears that are filled with ATF II, ATF III, ATF VI or central hydraulic system oils. Add to the compensating reservoir of the steering system. 35 ml are sufficient for 1 l of oil.

35 ml 12 **1099** 34



#### Oil Smoke Stop

Reduces the oil consumption of gasoline and diesel engines via the piston rings and valve guides. It prevents blue smoke and oil mist and acts against the loss in viscosity in motor oil. Improves the sealing and reduces engine noise. Provides extra protection in engines with high levels of wear. Extends the service life of catalytic converters.

For all types of gasoline and diesel engines. Compatible with all commercially available motor oils. Not suitable for use in motorbikes with wet clutches.

300 ML	12	2122
300 ml	20	2808 118
300 ml	20	8360 <sup>135</sup>
300 ml	20	8901 152
300 ml	12	20800 90
300 ml	12	20874 182
300 ml	12	21351 36



#### **Engine Flush Plus**

Highly effective cleaning fluid for clearing the engine interior of troublesome deposits. Brings all types of oil-soluble and oil-insoluble residues into suspension and removes these from the oil circuit during the next oil change. Following this, the engine that has been cleared of deposits and contaminants and the fresh oil can then deliver its full performance. Wear in the engine is thus reduced and the service life is extended.

For gasoline and diesel engines. Can be safely used in vehicles with toothed belt running in oil. 300 ml sufficient for up to 6 l of oil. Not suitable for use in motorcycles with wet clutches!

300 ml	12	2657 <sup>25</sup>
300 ml	20	8374 135
300 ml	12	20871 182
300 ml	6	21501 128

## **FUEL ADDITIVES FOR GASOLINE**





## Speed Tec Gasoline

This highly modern fuel additive was developed specially to significantly improve the acceleration and throttle response in the partial load range. Ensures increased driving enjoyment due to optimized performance. The engine starts easier and also runs smoother.

For all 2-stroke and 4-stroke gasoline engines. Tested for turbochargers and catalytic converters. To be added directly into the fuel tank. Contents sufficient to treat up to 70 liters of fuel. Ideally suited for long-term use with every refueling.

Area of use

250 ml 6 2848 141 3720 <sup>69</sup> 250 ml 6 **21644** <sup>25</sup> 250 ml

Cont.



#### Speed Tec Gasoline Concentrate

Specially developed state-of-the-art fuel additive resulting in a tangible improvement in acceleration in the partial load range. Enhances the pleasure of driving due to optimized performance, a better engine start and smoother running.

Suitable for all 2-stroke and 4-stroke gasoline engines. Tested for turbochargers and catalytic converters.

20 l 1 **8827** 34



#### **Octane Booster**

Power pack tried and tested in motor sports that boosts the octane number of the gasoline and ensures that the engine can tap its full performance potential. Optimizes combustion immediately after addition and increases fuel efficiency. Significantly improves torque and acceleration, guaranteeing more driving pleasure. Ensures cleanliness in the fuel system and injection nozzles, thus preventing expensive repairs.

For all cars with 2 and 4-stroke gasoline engines without particulate filter. Specially developed for racing use and therefore not recommended for public road traffic. 200 ml is sufficient for up to 50 l of fuel.

200 ml 6 21280 94 6 21610 123 200 ml 200 ml 6 **21616** 152



#### Injection Cleaner

Removes deposits on injection valves, intake valves, spark plugs and in the combustion chamber and prevents new deposits from forming. Eliminates starting problems and rough engine running. Maintains all components of the gasoline injection system. Protects the entire fuel system against corrosion. Improves throttle response and compression. Optimizes the emission test values and the performance of the engine. Clean engines use less fuel and reduce the pollutant emissions.

For all gasoline engines, gasolines and operating conditions. Preventive or remedial. To be added directly into the fuel tank. 300 ml sufficient for up to 70 l of fuel. Effect remains for up to 2,000 km. Tested for turbochargers and catalytic converters

152	1803	20	300 ml
27	1918	20	300 ml
101	1971	20	300 ml
38	2124	12	300 ml
25	2522	12	300 ml
118	2822	20	300 ml
33	5110	6	300 ml
	8361	20	300 ml
92	8376	12	300 ml
90	20804	12	300 ml
182	20867	12	300 ml
128	21502	6	300 ml
34	5113	1	50 l
34	4036	1	195 l
34	21909	1	1000 l



## **Fuel System Treatment**

Preserves and protects the entire fuel system against wear, deposits and corrosion. Improves engine running and prevents a drop in performance. Clean engines use less fuel and reduce the pollutant emissions.

Suitable for all gasoline engines – particularly for preventive use in new vehicles. Tested for turbochargers and catalytic converters. To be added directly into the fuel tank. Contents sufficient to treat up to 75 liters of fuel. Effect remains for up to 2,000 km.

300 ml 6 **5108** 33 8365 135 300 ml



## Carburetor and Valve Cleaner

Increases the performance of the engine. Removes deposits in the carburetor, on valves and spark plugs and in the combustion chamber and prevents new deposits from forming. Saves fuel. Improves compression. Protects the entire fuel system against corrosion. Prevents carburetor icing. Clean engines use less fuel and reduce the pollutant emissions

Suitable for all gasoline engines - preventatively or to treat problems. Tested for turbochargers and catalytic converters. To be added directly into the fuel tank. 300 ml are sufficient for up to 70 l of fuel. Effect remains for up to 2,000 km. Can be added directly to the carburetor, even with the engine running.

300 ml	20	1818 192
300 ml	20	1902 <sup>27</sup>
300 ml	12	<b>2123</b> 25
300 ml	20	2507 <sup>135</sup>
300 ml	20	2810 118
300 ml	6	5100 <sup>33</sup>
300 ml	6	21503 128
50 เ	1	5102 <sup>34</sup>





#### Valve Clean

Ensures optimum engine performance. Removes deposits on valves and in the combustion chamber and prevents new deposits. Saves fuel. Optimizes the emission test values and the performance of the engine. Improves compression. Clean engines use less fuel and reduce the pollutant emissions. Tested for use with turbochargers and catalytic converters.

For all gasoline engines (car-
buretors and engines with
manifold fuel injection), pre-
ventive or remedial. To be ad-
ded directly into the fuel tank.
Contents sufficient to treat up
to 75 liters of fuel.

Area of use

150 ml	6	1014 <sup>33</sup>
150 ml	12	2503 <sup>25</sup>
150 ml	20	2952 152
150 ml	20	8373 <sup>135</sup>
150 ml	6	20456 101
150 ml	6	21504 128
150 ml	12	21621 246



#### **Speed Petrol Additive**

Increases the performance of the engine. Removes deposits in the carburetor, on valves and spark plugs and in the combustion chamber and prevents new deposits from forming. Saves fuel. Improves compression. Protects the entire fuel system against corrosion. Prevents carburetor icing. Clean engines use less fuel and reduce the pollutant emissions.

Suitable for all gasoline engines – preventatively or to treat problems. Tested for turbochargers and catalytic converters. To be added directly into the fuel tank. Filling the 25 ml dosage chamber (integrated in the cap) once is sufficient for 10 l of fuel.

1 l 6 **5105** <sup>21</sup>



#### Petrol Stabilizer

Preserves and protects fuel against aging and oxidation. Prevents corrosion throughout the entire fuel system. Prevents problems from occurring when classic cars, convertibles, motorcycles, motor scooters, ATVs, lawnmowers, chainsaws and other gasoline-driven 2-stroke and 4-stroke engines are decommissioned. Increases operational reliability. The product has a long-term effect.

Suitable for all gasoline engines, particularly for preventive use. Tested for turbochargers and catalytic converters. Add to the fuel and repeat dosage after refueling. Filling the dosage chamber [25 ml] once is sufficient for 5 l of fuel. Also suitable for long-term use in seldom used engines.

250 ml 6 **5107** <sup>33</sup> 250 ml 6 **21646** <sup>25</sup> 1000 l 1 **21901** <sup>34</sup>



### Petrol Stabiliser CNG/LPG

Ashless additive combination with preserving and material protection properties. Protects the fuel system against operational malfunctions which arise from age-related fuel deposits. The product has a long-term effect.

Suitable for all gasoline engines. Add to fuel for gas-driven vehicles that require gasoline to start. Tested for use with catalytic converters: Add to the fuel and repeat dosage after refueling. Filling the dosage chamber [25 ml] once is sufficient for 20 l of fuel. Also suitable for preservation before decommissioning gasoline engines.

250 ml 6 **2817** 118



## Lead Substitute

Lubricates and protects valve seat inserts on vehicles that originally required leaded gasoline. Reduces wear on the cylinder head, thereby achieving optimum compression. Prevents engine damage and increases operational reliability.

For older gasoline engines that originally required leaded gasoline according to the manufacturer's specifications. For preventive use. Tested for turbochargers and catalytic converters. To be added directly into the fuel tank. Filling the dosage chamber [25 ml] once is sufficient for 25 l of fuel. For long-term application with every refueling.

250 ml	6	1010 33
250 ml	12	1838 152
250 ml	12	2819 118
50 l	1	2142 <sup>34</sup>



#### **Catalytic Converter Protection**

Removes deposits such as oil and particles from combusted fuel and lowers emissions. Ensures optimum operation of the 02 sensors. Cleans injection systems and the combustion chamber. Prevents damage and premature failure of the catalytic converter and the lambda sensor. Improves the fuel efficiency by restoring the air/

Suitable for all gasoline engines with catalytic converter and GPF (gasoline particulate filter). Especially for city vehicles. Curative treatment: 300 ml sufficient for up to 30 l of fuel. Preventative treatment: 300 ml sufficient for up to 70 l of fuel. Effect remains for up to 2,000 km.

300 ml 6 **21284** 94

## **FUEL ADDITIVES FOR GASOLINE**





## **DFI Cleaner**

Modern fuel additive with polyetheramine technology. Thanks to the use of active PEA, achieves the greatest cleaning effect in the fuel system as well as excellent piston and combustion chamber cleanliness. Considerably reduces the risk for damage to the engine due to low-speed pre-ignition (LSPI).

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Opel 95527846, Opel 95527847, Opel 95599923

Suitable for all passenger
cars with 4-stroke gasoline
engines.

Area of use

120 ml	6 <b>21362</b> 176
120 ml	6 <b>21375</b> 130
120 ml	6 <b>21377</b> <sup>34</sup>
120 ml	A 21/48 36



#### Valve Protection for Gas Vehicles

Protects the engine valves of gas vehicles and prevents overheating in the area of the cylinder head. Ensures the best possible lubrication as well as clean combustion, thereby reducing the risk of expensive repairs or engine damage. Maintains the vehicle's performance and prevents loss of compression. Does not contain any heavy metal compounds and does not develop any harmful effects on catalytic converters.

For gas-driven vehicles (CNG/LPG), also with retrofitted (bivalent) gas systems. Not suitable for vehicles with particulate filter (GPF). Tested for turbochargers and catalytic converters. For continuous use and to be added directly into the reservoir tank of the metering device. Suitable for all commercially available metering devices. LIQUI MOLY recommends a metering of 6 – 8 drops per minute for vacuum-controlled metering devices.

1 l	6 <b>4012</b> 71
1 l	6 <b>20451</b> 101
1 l	6 <b>20803</b> 90



#### E10 Additive

Modern, ash-free fuel additive for improving combustion and faster acceleration in partial load range. Specially developed to compensate for loss of performance from E10 fuel. Improves the vehicle acceleration and smoothness. Provides protection with high water content in the fuel. Compatible with all gasoline and additive qualities.

Used as an additive in the fuel of all 2-stroke and 4-stroke gasoline engines, especially for motor vehicle engines. Also suitable for two-wheeled vehicles. One 150 ml can is sufficient for 35 to 70 l of fuel. Mix the contents of the can with the fuel. Mixing takes place automatically.

Z13Z1 ~	0	100 mt	
21421 143	6	150 ml	
21473 119	6	150 ml	
21805 9	6	150 ml	



#### **Hybrid Additive**

Additive specially developed for the latest hybrid engines. With outstanding cleaning effect adapted to the engine technology. Removes deposits and protects against corrosion. Stabilizes the fuel and protects against aging and oxidation.

Suitable for all hybrid vehicles with gasoline engine. To be added directly into the fuel tank. 250 ml sufficient for up to 75 l of gasoline (dosage 1:300).

250 ml	6	1001 <sup>7</sup>
250 ml	6	20978 14



#### Octane Plus

Self-mixing combination of active agents for universal use. Increases the research octane number (RON) of the fuel by 2 – 4 points, depending on the RON. Prevents engine damage due to knocking combustion by improving the performance of the fuel and ensures lower fuel consumption thanks to the increased octane number. Attention: Only available for order outside Europe.

For increasing the octane number of gasolines in vehicles without particulate filters.

150 ml	20	8351 <sup>135</sup>
150 ml	20	8355 <sup>25</sup>
200 l	1	8858 <sup>34</sup>



## **Fuel Protect Gasoline**

Ash-free, self-mixing combination of active agents according to the latest additive, fuel and engine technology. Specially developed to satisfy the demands and operating conditions of today's engines. Prevents corrosion problems in the fuel system and thus prevents operational malfunctions.

For all gasoline engines, specifically when used with fuels slightly contaminated with water. Add to fuel whenever filling up. 300 ml sufficient for 60 l fuel.

300 ml	20	2530 135
300 ml	20	2811 118
300 ml	20	<b>2955</b> 152
300 ml	12	8356 <sup>25</sup>
5 l	3	2855 <sup>34</sup>



# Catalytic-System Cleaner Protects the catalytic convalves and the combusting fuel. Clean engines redusions. Prevents corrosion

Protects the catalytic converter from clogging with soot. Cleans intake valves and the combustion chamber. Improves the combustion of the fuel. Clean engines reduce fuel consumption and therefore CO2 emissions. Prevents corrosion in the fuel system.

Suitable for all gasoline engines with a catalytic converter.

152	8931	20	300 ml	
135	21346	20	300 ml	

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.





## Catalytic-System Clean

Protects the catalytic converter from clogging with soot. Cleans the injection system and the combustion chamber. The combustion improver works directly, which leads to an immediate, measurable reduction of the pollutants. Clean engines use less fuel and emit less CO2. Prevents corrosion in the fuel system. Tested for turbochargers and catalytic converters.

Suitable for all gasoline engines with a catalytic converter. Particularly as a preventative measure. 300 ml is sufficient for up to 70 liters of fuel. Effect remains for up to 2,000

Area of use

e for all gasoline engina a catalytic converter.

arly as a preventative

Cont.

## **FUEL ADDITIVES FOR DIESEL**



#### Speed Tec Diesel

This highly modern fuel additive was developed specially to significantly improve the acceleration in the partial load range. Ensures increased driving enjoyment due to optimized performance. The engine starts easier and also runs smoother.

Suitable for all diesel engines with and without a diesel particulate filter. Tested for turbochargers and catalytic converters. To be added directly into the fuel tank. Fully compatible with all conventional diesel and biodiesel fuels. Contents sufficient to treat up to 70 liters of fuel. Ideally suited for long-term use with every refueling.

250 ml	6	2367 118
250 ml	6	3722 <sup>69</sup>
250 ml	6	21645 25



## Speed Tec Diesel Concentrate

Specially developed state-of-the-art fuel additive resulting in a tangible improvement in acceleration in the partial load range. Enhances the pleasure of driving due to optimized performance, a better engine start and smoother running.

Suitable for all diesel engines with and without a diesel particulate filter. Fully compatible with all conventional diesel and biodiesel fuels. Tested for turbochargers and catalytic converters.

20 l 1 **20605** 34



#### **Bio Diesel Additive**

Cleans the entire diesel injection system. Prevents any seizing up and gumming up of nozzle needles. Improves the combustion of biodiesel and lowers the fuel consumption. Protects the entire fuel system against corrosion and age-related deposits. Clean engines use less fuel and reduce the pollutant emissions.

Suitable for all diesel engines with and without a diesel particulate filter – for preventive or remedial use. Tested for compatibility with turbochargers. To be added directly into the fuel tank. Fully compatible with all conventional diesel and biodiesel fuels as well as with plant-based oils. 250 ml is sufficient for up to 70 to of fuel (dosage 1:280). Effect remains for up to 2,000 km.

250 ml	6	3725 <sup>70</sup>
1 l	6	1812 <sup>97</sup>
205 l	1	3730 <sup>34</sup>



#### Common Rail Additive

Preserves and protects the entire fuel system against wear, deposits and corrosion. Improves engine running and prevents a drop in performance. Increases the lubricity of diesel fuels. Clean engines use less fuel and reduce the pollutant emissions. Ensures optimum fuel combustion and reduces the formation of soot. The service life of diesel particulate filters is thus extended.

For all diesel engines with and without diesel particulate filter – especially for preventative use for common rail and pumped jet technology. Tested for compatibility with turbochargers. To be added directly into the fuel tank. Contents sufficient to treat up to 75 liters of fuel. Effect remains for up to 2,000 km.

5139 <sup>33</sup>	6	250 ml
8357 <sup>25</sup>	12	250 ml
8372 135	6	250 ml
8386 <sup>92</sup>	6	250 ml
8953 152	6	250 ml
20808 90	12	250 ml
21508 128	6	250 ml
1776 <sup>34</sup>	1	200 l

6 **2185** 101

250 ml



## Super Diesel Additive

Removes deposits in the diesel injection system and in the combustion chamber and prevents new deposits. Maintains all components of the diesel injection system. Prevents any seizing up and gumming up of nozzle needles. Boosts the cetane number, improves the ignition performance of the diesel fuel and ensures smooth engine running. Protects the entire fuel system against corrosion and wear. Optimizes the emission test values and the performance of the engine. Clean engines use less fuel and reduce the pollutant emissions.

Suitable for all diesel engines with and without a diesel particulate filter. Preventive or remedial. Fully compatible with all conventional diesel and biodiesel fuels. 250 ml is sufficient for up to 75 l of fuel (dosage 1:300). Effect remains for up to 2,000 km. Tested for compatibility with turbochargers.

152	1806	20	250 ml
27	1904	20	250 ml
25	2504	12	250 ml
118	2814	20	250 ml
33	5120	6	250 ml
101	8343	12	250 ml
135	8366	20	250 ml
92	8379	12	250 ml
36	20692	12	250 ml
90	20807	12	250 ml
182	20868	12	250 ml
128	21506	6	250 ml
34	5140	1	5 l
34	5145	1	50 l
34	5146	1	205 l

## **FUEL ADDITIVES FOR DIESEL**





#### **Diesel Particulate Filter Protector**

Ensures optimum combustion of the fuel, reduces soot formation, lowers emissions and extends the service life of diesel particulate filters. Vehicles used for short trips and city traffic are especially affected by clogged diesel particulate filters. Regular use keeps the diesel particulate filter clean, avoiding expensive repairs and downtimes

For diesel vehicles with diesel
particulate filter if these are
not fitted with an electroni-
cally controlled additive tank
system for filter regeneration
such as Citroën and Peugeot.
Contents of the can are suf-
ficient for 50 - 70 l of diesel
fuel.

Area of use

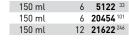
250 ml	12	2146 <sup>25</sup>
250 ml	6	2650 <sup>101</sup>
250 ml	6	5148 <sup>33</sup>
250 ml	20	7180 <sup>152</sup>
250 ml	6	8349 118
250 ml	6	21270 92



#### **Diesel Lubricity Additive**

Reduces wear and protects the entire fuel system against corrosion. Increases the service life of diesel injection pumps as well as other parts of the fuel system. Increases operational reliability.

Suitable for all diesel engines
with and without diesel parti-
culate filter – for preventive
care. Tested for compatibility
with turbochargers. To be ad-
ded directly into the fuel tank
For the optimum effect, add
every time you refuel. Fully
compatible with all convention
nal diesel and biodiesel fuels.
Contents of can sufficient to
treat up to 80 liters of fuel.





#### **Diesel Purge**

Removes deposits on injection nozzles and in the combustion chamber. Boosts the cetane number. Eliminates engine running problems such as knocking when idling and ensures smooth and quiet engine running. Protects the entire fuel system against corrosion. Optimizes the emission test values. Can also be used preventively. Clean engines use less fuel and reduce the pollutant emissions.

500 ml	20	1811 <sup>152</sup>
500 ml	12	2186 <sup>92</sup>
500 ml	12	<b>2509</b> <sup>25</sup>
500 ml	20	2666 <sup>101</sup>
500 ml	20	2813 118
500 ml	6	5170 <sup>33</sup>
500 ml	20	8380 <sup>135</sup>
500 ml	12	20809 90
1 l	6	2520 <sup>71</sup>
5 l	1	<b>2525</b> 71
50 l	1	2524 <sup>34</sup>
205 l	1	<b>2528</b> 34



## Diesel Smoke Stop

Accelerates soot combustion and reduces exhaust smoke. Reduces pollutant emissions and unpleasant odors. Fully effective immediately after adding. Optimizes the emission test values.

For all diesel engines without diesel particulate filter, especially suited for treating problems. To be added directly into the fuel tank. For the optimum effect, add every time you refuel. Compatible with all conventional diesel and biodiesel fuels. Contents sufficient to treat up to 50 liters of fuel. Tested for compatibility with turbochargers.

150 ml	12	1808 <sup>152</sup>
150 ml	12	2703 <sup>25</sup>
150 ml	6	5180 <sup>33</sup>
150 ml	12	8340 <sup>101</sup>
150 ml	20	8363 135
150 ml	12	20877 182
150 ml	6	21507 128



## **Diesel Flow Fit**

Improves the flow and filtering properties of the diesel fuel. Keeps diesel flowing at temperatures down to  $-31\,^{\circ}$ C, depending on the diesel fuel quality. Ensures the operational reliability of all diesel engines at low temperatures. For optimum effect in preventing paraffin separation, it must be approx.  $5\,^{\circ}$ C above the cloud point (turbidity point). **Note:** Frost sensitive; therefore store above  $0\,^{\circ}$ C!

For all diesel engines with
and without diesel particulate
filter or SCR system as well
as all diesel fuel grades and
fuel oil. Contents are suffici-
ent to treat up to 75 l of fuel.

150 ML 20	18//2
150 ml 6	5130 <sup>3</sup>
150 ml 12	8344 10
150 ml 20	8929 15

150 --- 1



#### Diesel Flow Fit K

Improves the flow and filtering properties of the diesel fuel. Keeps diesel flowing at temperatures down to  $-31\,^{\circ}$ C, depending on the diesel fuel quality. Ensures the operational reliability of all diesel engines at low temperatures. For optimum effect in preventing paraffin separation, it must be approx.  $5\,^{\circ}$ C above the cloud point (turbidity point). **Note:** Frost sensitive; therefore store above  $0\,^{\circ}$ C!

For all diesel engines with	
and without diesel particulate	
filter or SCR system as well	
as all diesel fuel grades and	
fuel oil. 1 l sufficient for 1,000	
l of fuel (dosage 1:1,000).	

1878 ∞
2800 141
5131 <sup>82</sup>
5132 34
5133 <sup>34</sup>
1879 <sup>34</sup>





#### **Fuel Protect Diesel**

Ash-free additive combination that can disperse water in the tank and thereby enable its removal from the tank. Prevents the formation of water/fuel emulsions. Effectively protects contaminated fuel systems from corrosion, reduces the formation of deposits in fuel systems and improves the lubrication of high-pressure pumps.

Suitable for all diesel engines, specifically when used with fuels slightly contaminated with water. Prevents corrosion problems in the fuel system and thus prevents operational malfunctions.

Area of use

300 ml 20 **21649** 152

Cont.



#### Anti-bacterial Diesel additive

Highly effective biocide with broad spectrum of activity against bacteria, yeast and mold. Ideally suited for preventive use in diesel-powered vehicles which are decommissioned for long periods or are infrequently used such as construction machinery, commercial vehicles, RVs, passenger cars, storage tanks, etc. or for disinfection of infested tank systems. Use biocides safely. Always read the label and product information before use.

For all diesel engines with and without a diesel particulate filter, for preventive or remedial use. To be added directly into the fuel tank. Fully compatible with all conventional diesel and biodiesel fuels. 25 ml is sufficient for 25 l of fuel for preventive use (dosage 1:1000) or for 5 l of fuel for remedial use (dosage 1:200). Tested for compatibility with turbochargers.

176	20940	12	125 ml
21	21721	6	125 ml
141	2368	6	1 l
266	21317	6	1 l
25	21642	6	1 l
38	21318	1	5 l
34	21319	1	60 l



#### Speed Diesel Additive

Removes deposits in the diesel injection system and in the combustion chamber and prevents new deposits. Prevents any seizing up and gumming up of nozzle needles. Ensures smooth engine running. Protects the entire fuel system against corrosion and wear. Optimizes the performance of the engine. Clean engines use less fuel and reduce the pollutant emissions.

Suitable for all diesel engines with and without a diesel particulate filter – for preventive or remedial use. Tested for compatibility with turbochargers. To be added directly into the fuel tank. Fully compatible with all conventional diesel and biodiesel fuels. Filling the 25 ml dosage chamber (integrated in the cap) once is sufficient for 10 l of fuel.

11	6	2003
1 l	6	5160 <sup>21</sup>



#### Diesel Smoke Stop Concentrate

Diesel Smoke Stop Concentrate is a highly effective diesel fuel additive that delivers an important contemporary impact. The product reduces soot emissions from diesel engines by accelerated soot combustion. Diesel Smoke Stop Concentrate considerably improves the environmental compatibility of diesel passenger cars and trucks and prevents unpleasant odors and impairment of visibility. Diesel Smoke Stop Concentrate maintains engine performance and reduces the frequency of repairs.

For all diesel engines, for agricultural and forestry as well as stationary diesel engines.

250 ml	12	<b>2521</b> <sup>25</sup>
250 ml	20	7179 152



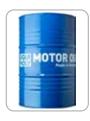
#### Diesel Additive K

Combination of agents with cleaning, dispersing and material-protecting properties. The lubricity improver contained provides better lubricity for diesel fuels low in sulfur. Protects the entire fuel system from the formation of corrosion and prevents wear associated with low-sulfur fuel.

For all diesel injection systems. Ideally suitable for preserving engines when decommissioned for long periods under extreme conditions.

1 liter is sufficient for 1,000 liters of fuel. Add 1 % in the event of decommissioning and preservation of vehicles or assemblies (1 liter for 100 liters of fuel).

1 l	6	2616 <sup>255</sup>
50 l	1	1901 34
205 l	1	1978 <sup>34</sup>



## Diesel Additive K Green

Combination of active agents with cleaning, dispersing and material-protecting properties, adapted to the requirements of both tried and tested as well as state-of-the-art engines and fuels. The lubricity improver contained improves the lubricity of the fuel. The additive boosts the cetane number, thereby improving the cold-start behavior, reducing the typical diesel knocking and ensuring a better power output. The fuel with additives can be easily identified thanks to the color indicator.

Added to diesel fuel for all diesel engines, particularly for car and commercial vehicle engines. Exceptionally well-suited for the improvement of diesel fuel in tank systems, for transport companies and gas stations. Ideal for preventing operating malfunctions with diesel fuels of medium to low quality.

205 l 1 **2597** 34

## **FUEL ADDITIVES FOR DIESEL**





#### **Diesel Multifunction Additive**

Universal combination of agents. Cleans the fuel system, increases the cetane number, improves the lubricity of the diesel fuel as well as the flow properties and filtration properties in cold weather. Depending on the quality of the diesel fuel, the cold filter plugging point (CFPP), which is the temperature at which the diesel gels, is improved to -10 °C. In addition, it protects against water ingress into the fuel system through a powerful demulsifying effect.

Ensures winter operation for all diesel fuel and fuel oil qualities. Store protected against frost.

Area of use

250 ml 12 **21469** <sup>67</sup> 1 l 6 **39025** <sup>67</sup>



#### **DEF Anti Crystal Additive**

Ash-free combination of additives for the prevention of malfunctions in the SCR system of diesel engines. Reduces the formation of deposits in the AdBlue® tank and AdBlue® injection system. Improves the operability at low temperatures and guarantees extremely fine atomization of the urea solution by lowering the surface tension. Optimizes the return flow of the AdBlue® into the system, thereby minimizing the risk of AdBlue® crystallization.

For all SCR systems that are operated with 32.5 % urea solution (AdBlue®, DEF).

100 ml 12 **21801** 154



#### **DEF Anti Crystal Additive Concentrate**

Ash-free combination of additives for the prevention of malfunctions in the SCR system of diesel engines. Reduces the formation of deposits in the AdBlue® tank and AdBlue® injection system. Guarantees extremely fine atomization of the urea solution by lowering the surface tension. Optimizes the return flow of the AdBlue® into the system, thereby minimizing the risk of AdBlue® crystallization.

For all SCR systems that are operated with 32.5 % urea solution (AdBlue®, DEF). When adding to the AdBlue® tank, should ideally be added after the filling process.

250 ml 6 21799 <sup>287</sup> 250 ml 6 21838 <sup>286</sup> 250 ml 6 21898 <sup>33</sup> 2,5 l 1 21800 <sup>71</sup>

## RADIATOR ADDITIVES



#### Radiator Cleaner

Deposits in the cooling/heating system create blockages for heat exchange and they also block thermostat valves and control mechanisms. When engine temperatures are too high, the engine runs uneconomically and suffers excessive wear at considerable risk of damage. Radiator Cleaner removes deposits containing oil and lime and ensures that the engine runs reliably and at the optimum temperature. Does not contain aggressive acids or alkalis.

For all coolant and heating systems in water-cooled engines. 300 ml is sufficient for 10 l of coolant (dosage 1:33). Compatible with all conventional coolant additives and antifreezes (with the exception of "low conductivity" coolants).

300	mι	14	-	2506	
300	ml	20	)	2699	101
300	ml	20	)	2829	118
300	ml	6	5	3320	33
300	ml	20	)	8369	135
300	ml	12	2	8383	92
300	ml	12	2 2	0805	90
300	ml	12	2 2	1353	36
300	ml	ć	2	1509	128

300 ml



#### Radiator Stop Leak

It's hard to locate small leaks caused by stone chipping, porous soldered connections or hairline cracks in the cooling system on water-cooled engines – the only clue is in the reduced coolant level. This dispersion completely seals this type of leaks immediately and safeguards the combustion chamber against damage caused by coolant ingress. Compatible with all conventional coolant additives and antifreezes. Can also be used preventively.

For all coolant and heating systems with and without water filters (with the exception of "low conductivity" coolants). Also suitable for aluminum and plastic radiators. 150 ml sufficient for up to 10 l of coolant.

150 ml	12	2505 <sup>25</sup>
150 ml	6	3330 <sup>33</sup>
150 ml	12	8347 <sup>101</sup>
150 ml	20	8371 <sup>135</sup>
150 ml	20	8956 <sup>152</sup>
150 ml	12	20806 90
150 ml	12	21352 36
150 ml	6	21510 128



## **Radiator Stop Leak**

It's hard to locate small leaks caused by stone chipping, porous soldered connections or hairline cracks in the cooling system on water-cooled engines – the only clue is in the reduced coolant level. This dispersion completely seals this type of leaks immediately and safeguards the combustion chamber against damage caused by coolant ingress. Compatible with all conventional coolant additives and antifreezes. Can also be used preventively.

For all coolant and heating systems with and without water filters (with the exception of "low conductivity" coolants). Also suitable for aluminum and plastic radiators. 250 ml sufficient for up to 10 l of coolant.

250 ml	20	1810 152
250 ml	20	1921 <sup>27</sup>
250 ml	20	2676 <sup>101</sup>
250 ml	20	2828 118
250 ml	20	8370 135
250 ml	20	8385 <sup>92</sup>
250 ml	20	20869 182



#### Radiator Stop Leak Plus

Dispersion for sealing leaks in water cooling systems in motor vehicles. The product reliably seals hairline cracks and small leaks. The solids dispersion is stabilized in carrier fluid.

Used for sealing small leaks in cooling circuits of cars, commercial vehicles, buses and two-wheeled vehicles. Also suited for cooling water circuits equipped with water filters. The content will treat 10 liters of coolant.

250 ml 20 **2533** <sup>71</sup> 205 l 1 **2534** <sup>34</sup>





#### **Truck Series Oil Treatment**

Engine protection with  $MoS_2$ . The molybdenum disulfide  $\{MoS_2\}$  it contains forms a highly resistant lubricating film on all surfaces. Ensures high operational reliability thanks to optimal wear protection. Reduces friction and engine wear and guarantees quiet engine performance. Reduces oil and fuel consumption.

Suitable for use with all standard motor oils in gasoline and diesel engines.

Area of use

500 ml 6 **20998** <sup>249</sup>

Cont.



#### Truck Series Complete Fuel System Cleaner

Eliminates starting problems and noisy engine running. Ensures optimum spray diffusion. Removes deposits on the injection nozzle, intake valve, and spark plug, and in the combustion chamber. Prevents new deposits forming. Cares for all parts of the gasoline injection system and protects the entire fuel system against corrosion. Optimizes emissions values and engine performance. Clean engines consume less fuel and emit fewer pollutants.

Suitable for all gasoline engines. 500 ml 6  $20995^{249}$  nes.



#### Truck Series Complete Diesel System Cleaner

Successful test bench analyses prove it optimizes the combustion process and restores the original performance of the engine. Removes deposits on injection nozzles and in the combustion chamber. Boosts the cetane number and improves emissions values. Clean engines burn less fuel and emit less CO2.

Suitable for all diesel engines with and without a diesel particulate filter (DPF).

500 ml 6 **20996** <sup>249</sup>



#### Truck Series Diesel Performance and Protectant

Optimizes the combustion process and restores the original performance of the engine. Removes deposits in the diesel injection system and combustion chamber and prevents new deposits forming. Improves lubrication throughout the fuel system. Boosts the cetane number and improves the ignition capability of the diesel fuel. Protects against corrosion and wear. Optimizes emissions values and engine performance. Clean engines consume less fuel and emit fewer pollutants.

Suitable for all diesel vehic- 500 ml 6 **20997** <sup>249</sup>



#### **Truck Series DPF Protector**

Reduces the build-up of soot particles and prolongs the service life of diesel particulate filters (DPF). Protects the diesel particulate filter and acts as a regeneration aid for DPF systems. Guarantees the best possible combustion and reduces the formation of soot. Especially suitable for short-distance and city vehicles.

Suitable for diesel vehicles with a diesel particulate filter (DPF) if they are not already fitted with an electronically controlled additive tank system for filter regeneration.

500 ml 6 **20999** <sup>249</sup>

15

<sup>249</sup>GB-F-RUS-ARAB

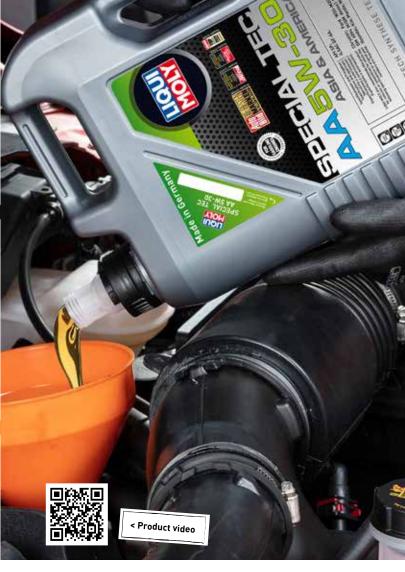












# Lubricants

Engine oils 4-stroke car	17
Engine oils/single-grade oils	33
Engine oils classic vehicles	34
Engine oils 2-stroke universal	34
Automatic transmission/steering gear oils	34
Multi-disc clutch/central hydraulic oils	38
Manual transmission/hypoid transmission/ transfer case fluids	39
Gear oils classic vehicles	43
Hydraulic oils	43
Compressor oils	45
Greases	46
Pastes	48
Bonded coatings/dry lubricants	51
Contact lubricants	51





#### Special Tec AA 0W-8

Premium class low-friction motor oil. Provides outstanding protection against wear, lowers oil and fuel consumption, keeps the engine clean and ensures fast oil penetration

Specifications and approvals: JASO GLV-1

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Mazda, Toyota 08880-84112, Toyota 08880-84113

Optimal for hybrid vehicles that require a lubricant of this specification and viscosity. Especially where there are long intervals between oil changes and high requirements on the

Area of use

6 21767 247 11 4 21768 13 41 4 **21769** <sup>247</sup> 51 1 **21770** 71 20 1 1 **21771** <sup>34</sup> 60 l 205 l 1 21772 34

Cont.

0W-16



#### Special Tec AA 0W-16

Premium class low-friction motor oil. Provides outstanding protection against wear, lowers oil and fuel consumption, keeps the engine clean and ensures fast oil penetration

Specifications and approvals: API SP, ILSAC GF-6B

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Honda, Lexus, Suzuki, Tovota

Ideal for modern Asian and American gasoline engines. Especially where there are long intervals between oil changes and high requirements on the engine.

6 21326 13 11 4 **21327** 13 41 4 21328 13 5 l 1 21324 75 20 1 1 **21325** 34 60 L 1 **21589** 34 205 L

0W-20



#### Leichtlauf Performance 0W-20

Low-friction motor oil for year-round use. Guarantees reliable lubrication, minimizes wear and keeps the engine clean. Guarantees excellent performance with low fuel consumption. Ideally suited for engines with start/stop system.

Specifications and approvals: ACEA C5, C6, API SP

For gasoline, diesel and hybrid engines. Especially for European. Asian and American vehicles that stipulate lubricants that meet general specifications.

12 **21883** <sup>13</sup> 11 4 21887 13 4 l 5 l 4 21884 13 1 **21886** 34 205 L



#### Molygen New Generation 0W-20

High performance low-friction motor oil for year-round use. The combination of unconventional base oils and advanced additive technology as well as the special Molygen additive ensures that the motor oil is of low viscosity with a high shear stability and reliably prevents the formation of deposits, significantly reduces frictional losses in the engine and provides the optimum protection from wear. This results in fuel savings and an extended service life for the engine.

Specifications and approvals: API SP, ILSAC GF-6A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler MS-6395, Fiat 9.55535-CR1, Ford WSS-M2C 947-A, Ford WSS-M2C 947-B1, Ford WSS-M2C 962-A1, GM 6094 M, GM dexos1 Gen 3, Honda, Hyundai, Kia, Mazda, Mitsubishi, Mitsubishi Dia Queen, Nissan, Subaru, Toyota

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value retention of the engine during long intervals between oil changes and where there are extreme demands on the en-

1 l	12	21356	13
4 l	4	21357	13
205 l	1	21732	34



#### Special Tec AA 0W-20

Modern premium class low-friction motor oil that was specially developed for yearround use in Asian and American vehicles. The combination of unconventional base oils using synthetic technology together with the latest additive technology guarantees a motor oil that provides exceptional protection against wear, reduces oil and fuel consumption and keeps the engine clean while ensuring fast oil penetration of

Specifications and approvals: API SP, ILSAC GF-6A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler MS-6395, Fiat 9.55535-CR1, Ford WSS-M2C 947-A, Ford WSS-M2C 947-B1, Ford WSS-M2C 962-A1, GM 6094 M, GM dexos1 Gen 3, Honda, Hyundai, Kia, Mazda, Mitsubishi Dia Queen, Nissan, Subaru, Toyota

Ideal for modern Asian and American gasoline engines. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

1 l	6	20891 182
1 l	12	21416 36
4 l	4	9705 <sup>13</sup>
4 l	4	20892 182
4 l	4	21417 <sup>36</sup>
5 l	4	6739 <sup>13</sup>
20 l	1	8071 <sup>71</sup>
20 l	1	20924 182
60 l	1	8072 <sup>34</sup>
205 l	1	8067 <sup>34</sup>

6 **6738** <sup>13</sup>



## Special Tec V 0W-20

Low-friction motor oil based on synthetic technology. The combination of non-conventional base oils and modern additive technology reduces the friction inside the engine to a minimum and ensures maximum engine performance as well as low fuel

Specifications and approvals: ACEA C5, API SN, Volvo VCC RBS0-2AE

Specially developed for the requirements of various Volvo models. Tested for turbochargers and catalytic converters.

1 l	6	20631	13
5 l	4	20632	13
20 l	1	20633	71
60 l	1	20634	34
205 l	1	20635	34

Synthetic technology / Advanced Full Synthetic Semi synthetic

#### 0W-20



#### Top Tec 6200 0W-20

High-tech low-friction motor oil based on synthetic technology. Developed for the high requirements of Audi, Porsche, Seat, Škoda and VW. The lower viscosity ensures excellent cold-start behavior, improves engine efficiency and reduces consumption. Innovative additive technology ensures excellent protection against wear, impressive engine cleanness and greater oxidation stability. Enables extremely long oil change intervals (WIV, etc.).

Specifications and approvals: ACEA C5, Ford WSS-M2C 956-A1, Porsche C20, VW 508 00, VW 509 00

For various vehicles from
Audi, Porsche, Seat, Škoda
and VW. Use only in gasoline
and diesel engines with a par-
ticulate filter that require a
lubricant of VW standard
508 00/509 00 or Porsche
standard C20. Tested for tur-
bochargers and catalytic con-
verters. Not backwards com-
natible

Area of use

1	l	6	20787	13
4	l	4	20788	13
5	l	4	20789	13
20	l	1	20782	71
60	l	1	20783	34
205	l	1	20785	34



#### Top Tec 6300 0W-20

Premium low-friction motor oil based on synthetic technology. Ensures optimum lubrication, outstanding lubricating film stability and minimum wear and deposits even under extreme loads. Ideally suited for engines with start/stop system. Guarantees maximum performance with low fuel consumption.

Specifications and approvals: ACEA C5, API SN, Jaguar / Land Rover STJLR.51.5122 LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.71

Specially adapted to the high
demands of Jaguar, Land Ro-
ver and Mercedes-Benz in va-
rious gasoline and diesel en-
gines. Suitable for extended
oil change intervals and high
engine loads.

1 l	6 <b>21216</b> <sup>13</sup>
5 l	4 <b>21217</b> 13
20 l	1 <b>21212</b> 71
60 l	1 <b>21213</b> 34
205 l	1 <b>21215</b> 34



#### Top Tec 6310 0W-20

Premium low-friction motor oil. Ensures optimum lubrication and outstanding lubricating film stability as well as minimum wear and the smallest deposits even under extreme loads. Ideally suited for engines with start/stop system. Guarantees maximum performance with low fuel consumption.

Specifications and approvals: ACEA C5, C6, API SP, Peugeot Citroen (PSA) B71 2010

For gasoline, diesel and hybrid engines. Specially developed for the requirements in PSA Pure Tech and BlueHDi engines from model year 2018 such as EB2xx, DV5Rxx from OPR 16886 (see ORGA calculator), which are also installed in vehicles from Citroën, DS, Fiat, Jeep, Opel and Peugeot, among others. Can also be used in engines from other manufacturers.

13	21880	6	1 l
13	21882	4	5 l
71	21877	1	20 l
34	21878	1	60 l
34	21879	1	205 l



#### Top Tec 6400 0W-20

#### Particularly suitable for Renault.

Premium low-friction motor oil based on synthetic technology. Meets the requirements resulting from the development of ever smaller, more powerful engines in the interests of more efficient vehicles and lower emissions. Ideally suited for engines with start/stop system. Guarantees maximum performance with low fuel

Specifications and approvals: ACEA C5, Renault RN 17 FE

An all-season oil for gasoline
and diesel engines including
common rail technology. Also
suitable for gas-driven vehic-
les (CNG/LPG) and vehicles
with a diesel particulate filter
(DPF), even if retrofitted. Tes-
ted for use with turbochargers
and catalytic converters. Not
backwards compatible.

1 l	6 <b>21584</b> <sup>247</sup>
5 l	4 <b>21585</b> <sup>247</sup>
20 l	1 <b>21586</b> <sup>247</sup>
60 l	1 <b>21587</b> 34
205 l	1 <b>21588</b> 34



## Top Tec 6600 0W-20

Premium low-friction motor oil based on synthetic technology. Ensures optimum lubrication and outstanding lubricating film stability as well as minimum wear and the smallest deposits even under extreme loads. Ideally suited for engines with start/stop system. Guarantees maximum performance with low fuel consumption.

Specifications and approvals: ACEA C5, C6, API SP, ILSAC GF-6A, BMW Longlife-17 FE+, Jaguar / Land Rover STJLR.03.5006, MB-Approval 229.71, MB-Approval 229.72, Opel OV 040 1547 - A20

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler MS-12145, Fiat 9.55535-GSX, Ford WSS-M2C 947-B1, Ford WSS-M2C 962-A1

backwards compatible.
For gasoline and diesel vehic-
les. Specially developed for
the requirements of

BMW, Mercedes-Benz, Opel and other manufacturers.

1 l	6 <b>21410</b> 13
5 l	4 21411 13
20 l	1 <b>21412</b> <sup>13</sup>
60 l	1 <b>21442</b> 34
205 l	1 <b>21443</b> 34



## Top Tec 6610 0W-20

Premium low-friction motor oil based on synthetic technology. Ensures optimum lubrication and outstanding lubricating film stability as well as minimum wear and the smallest deposits even under extreme loads. Ideally suited for engines with start/stop system. Guarantees maximum performance with low fuel consumption.

Specifications and approvals: ACEA C5, API SP, Ford WSS-M2C 952-A1, Jaguar / Land Rover STJLR.03.5006, MB-Approval 229.71, Opel OV 040 1547 - A20

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: GM dexos D

For gasoline and diesel vehicles. Specially developed for the requirements of Ford, Jaguar/Land Rover, Mercedes-Benz, Opel, GM and other manufacturers.

1 l	6 <b>21660</b> <sup>247</sup>
4 l	4 <b>21661</b> 13
5 l	4 <b>21662</b> 247
20 l	1 <b>21663</b> 247
60 l	1 <b>21664</b> 34
205 I	1 21666 34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

## LIQUI MOLY

0W-30



## Special Tec B FE 0W-30

Low-friction motor oil based on synthetic technology with a premium additive package. Minimizes friction in the engine and ensures maximum engine performance and low fuel consumption.

Specifications and approvals: API SP, ACEA A5, ACEA B5, BMW Longlife-01 FE, MB-Approval 229.6, Volvo VCC 95200377

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Renault RN 0700 Primarily for gasoline engines without particulate filter from BMW and Mini vehicles from MY 2002, selected BMW M-models and Mercedes-Benz vehicles from MY 2010. Volvo also requires a motor oil of this specification in gasoline and diesel engines from MY 2000. Tested for use with turbochargers and catalytic converters.

Area of use

5	1 l	6 <b>21904</b>	13
	5 l	4 21905	13
	20 l	1 21906	71
	205 l	1 21891	34

Cont.



#### Special Tec F 0W-30

Low-friction motor oil based on synthetic technology that was developed specially for the requirements of Ford diesel engines. The excellent adhesion of the lubricant to the metal surfaces makes the oil outstandingly suitable for vehicles with start-stop systems. This high-performance lubricant meets the requirements of turbocharging and modern exhaust aftertreatment systems such as catalytic converters and diesel particulate filters.

Specifications and approvals: ACEA C2, API SN, Ford WSS-M2C 950-A, Jaguar / Land Rover STJLR.03.5007

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: IVECO 18-1811

All-season HC synthetic motor oil. Specially for TDCi diesel vehicles from Ford as of model year 2014. Tested for use with turbochargers, catalytic converters and diesel particulate filters.

1 l	6	8902 1	3
5 l	4	8903	3
20 l	1	20724 7	1
60 l	1	20725 3	4
205 l	1	20726 3	4



#### Special Tec V 0W-30

#### Particularly suitable for Volvo vehicles

Low-friction motor oil based on synthetic technology. Reliably prevents the formation of deposits and has extremely high shear stability, which reduces frictional losses in the engine and provides outstanding protection against wear. Ideal for modern gasoline and diesel engines with and without multi-valve technology, Valvetronic and turbocharging (with or without diesel particulate filter (DPF) and charge air cooling). Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Specifications and approvals: ACEA A7/B7, API SL, Volvo VCC 95200377

Specially developed for the
requirements of various Volvo
models. Other vehicle manu-
facturers such as Mitsubishi,
Renault, Jaguar, Honda, etc.
also sometimes require a lub-
ricant with this specification
for various types of vehicles.

1 l	6	2852	13
5 l	4	2853	13
20 l	1	2363	34
60 l	1	2364	34
205 l	1	2854	34



#### Synthoil Longtime Plus 0W-30

Fully synthetic long-life motor oil of the 2nd generation. Specially developed for the range of VW engines from model year 2000 with extended maintenance intervals. The combination of unconventional synthetic base oils and innovative additive technology results in low viscosity and high shear stability for the motor oil, which reliably prevents the formation of deposits, reduces frictional loss in the engine and provides optimal protection from wear. This results in fuel savings and extended service life of the engine.

Specifications and approvals: ACEA A5/B5, VW 506 01

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: VW 503 00, VW 506 00

An all-season oil for gasoline
and diesel engines with and
without pumped jet technolo-
gy. For vehicles with extended
maintenance intervals from
Audi, Volkswagen, Seat and
Škoda. Tested for turbochar-
gers and catalytic converters.

1 l	6	1150	71
5 l	4	1151	71



## Synthoil Longtime 0W-30

## For maximum fuel savings.

Fully synthetic low-friction motor oil for the cost-conscious driver. Fastest oil penetration when starting and minimum friction during daily driving ensure an extremely long engine service life. Keeps oil consumption low. Prevents the build-up of troublesome deposits and ensures full engine performance.

Specifications and approvals: ACEA A3, ACEA B4, API SM

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW Longlife-98, MB 229.3, VW 502 00, VW 505 00

All-season oil for gasoline
and diesel engines. Tested for
turbochargers and catalytic
converters.

1 l	6	8976	13
5 l	4	8977	13
20 l	1	1173	71
60 l	1	1174	34
205 I	1	1175	34



#### Top Tec 4210 0W-30

High-tech low-friction motor oil based on synthetic technology. Ensures maximum performance, low fuel consumption and optimum lubrication under all operating conditions. Reduces friction between moving engine parts and minimizes wear. The low proportion of ash-forming ingredients ensures maximum service life of the particulate filters.

Specifications and approvals: ACEA C3, BMW Longlife-04, MB-Approval 229.51, MB-Approval 229.52, Porsche C30, VW 504 00, VW 507 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: API SN, Iveco 18For gasoline and diesel vehicles also particulate filter. Specially developed for vehicles of Audi, Porsche and the Volkswagen Group, which, according to the Motor Oil Strategy 2020/2021, prescribe a lubricant of this specification and viscosity in various models worldwide.

1 l	6 <b>21604</b> <sup>247</sup>
5 l	4 <b>21605</b> 247
20 l	1 <b>21606</b> <sup>247</sup>
60 l	1 <b>21607</b> 34
205 l	1 <b>21608</b> 34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.



#### 0W-30



## Top Tec 4310 0W-30

Sophisticated, low-ash low-friction motor oil for year-round use. The combination of synthetic technology and innovative additives provides outstanding protection against wear and reduces oil and fuel consumption while ensuring fast oil penetration of the engine.

Specifications and approvals: ACEA C2, Peugeot Citroen (PSA) B71 2312

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535-DS1, Fiat 9.55535-GS1

Ideal for the latest diesel and gasoline engines with and without multi-valve technology, turbocharging, charge air cooling and diesel particulate filter (DPF). In addition to various vehicles from PSA as well as Fiat, Alfa Romeo (TwinAir and MultiAir engines), can also in vehicles from other manufacturers that require a motor oil with this specification. Outstanding suitability for use in gas-driven passenger cars (CNG/LPG).

Area of use

1	l	6	2361	13
5	l	4	2362	13
20	l	1	3737	71
60	l	1	3738	34
205	l	1	3739	34
1000	l	1	21582	34



#### Top Tec 6100 0W-30

Motor oil based on synthetic technology. Ensures outstanding performance and a long engine service life. Improves the viscosity, lowers friction and reduces fuel consumption. Additives with a much lower proportion of ash-forming substances provide optimal protection for the diesel particulate filter from dirt. Keeps sensitive engine components clean.

Specifications and approvals: ACEA C2, API SP, BMW Longlife-12 FE, MB-Approval 227.61, MB-Approval 229.61

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW 83 21 2 365 935, BMW 83 21 2 405 097, BMW 83 21 2 405 666

Due to the low HTHS viscosity, the motor oil may only be used in approved BMW diesel and gasoline engines.

13	20777	6	1 l
13	20778	4	4 l
13	20779	4	5 l
34	20772	1	20 l
34	20773	1	60 l
34	20775	1	205 I

0W-40



## Leichtlauf Energy 0W-40

Premium class low-friction motor oil based on synthetic technology. Ensures immediate oil penetration with cold starts and outstanding lubricating film stability under extreme operating conditions. Provides optimal wear protection for the engine, prevents the build-up of troublesome deposits and reduces fuel consumption.

Specifications and approvals: ACEA A3, ACEA B4, API SP, Porsche A40

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: API CF, BMW Longlife-01 (up to 2018)\*, Ford WSS-M2C 937-A, MB 229.3, MB 229.5, Renault RN 0700, Renault RN 0710, VW 502 00, VW 505 00

For gasoline and diesel engines without a diesel particulate filter. Especially suitable where there are long intervals between oil changes and high requirements on the engine. Tested for turbochargers and catalytic converters.

1 l	12	21222	13
4 l	4	20740	13
5 l	4	21223	13
205 l	1	21271	34



## Synthoil Energy 0W-40

#### For the highest motor performance!

Fully synthetic low-friction motor oil. Rapid oil penetration with a cold start. Keeps oil consumption low. Prevents the build-up of troublesome deposits. Excellent dirt suspending and cleaning properties keep the engine optimally clean.

Specifications and approvals: ACEA A3, ACEA B4, API SN

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW Longlife-98, Ford WSS-M2C 937-A, MB 229.3, Porsche A40, VW 502 00, VW 505 00

All-season oil for gasoline and diesel engines. Tested for turbochargers and catalytic converters.

13	7514	12	11
	20701		1 l
	2451		4 l
36	21101	4	4 L
13	9515	4	5 l
36	20990		5 l
71	1362	1	20 l
182	20932	1	20 l
		1	60 l
34	1364	1	205 l



#### Top Tec 4120 0W-40

Fully synthetic high-tech low-friction motor oil. Ensures optimum lubrication and outstanding lubricating film stability as well as minimum wear and the smallest deposits even under extreme loads. Ideally suited for engines with start/stop system. Guarantees maximum performance with low fuel consumption.

Specifications and approvals: ACEA C3, API SP, MB-Approval 229.52

LIQUI M0LY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.51, Renault RN 0700, Renault RN 0710

For gasoline, diesel and hybrid engines. Specially adapted to the requirements of Mercedes-Benz vehicles. Can also be used in a number of engines from other manufacturers.

13	21846	6	1 l
13	21847	4	4 l
34	21848	1	40.1

5W-20



#### Molygen New Generation 5W-20

High performance low-friction motor oil for year-round use. The combination of unconventional base oils and advanced additive technology as well as the special Molygen additive ensures that the motor oil is of low viscosity with a high shear stability and reliably prevents the formation of deposits, significantly reducing frictional losses in the engine and providing the optimum protection from wear. This results in fuel savings and an extended service life for the engine.

Specifications and approvals: API SP, ILSAC GF-6A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler MS-6395, Daihatsu, Fiat 9.55535-CR1, Ford WSS-M2C 930-A, Ford WSS-M2C 945-A, Ford WSS-M2C 945-B1, Ford WSS-M2C 960-A1, GM 6094 M, GM dexos1 Gen 3, Honda, Hyundai, Kia, Mazda, Mitsubishi, Mitsubishi Dia Queen, Nissan, Subaru, Toyota Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value retention of the engine during long intervals between oil changes and where there are extreme demands on the engine.

13	8539	12	11
13	20798	4	4 L
13	8540	4	5 l
34	20799	1	205 l

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.







#### Special Tec AA 5W-20

Modern premium class low-friction motor oil that was specially developed for yearround use in Asian and American vehicles. The combination of unconventional base oils using synthetic technology together with the latest additive technology guarantees a motor oil that provides exceptional protection against wear, reduces oil and fuel consumption and keeps the engine clean while ensuring fast oil penetration of

Specifications and approvals: API SP, ILSAC GF-6A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler MS-6395, Fiat 9.55535-CR1, Ford WSS-M2C 930-A, Ford WSS-M2C 945-A, Ford WSS-M2C 945-B1, Ford WSS-M2C 960-A1, GM 6094 M, GM dexos1 Gen 3, Honda, Hyundai, Kia, Mazda, Mitsubishi Dia Queen, Nissan, Toyota

Ideal for modern Asian and
American gasoline engines.
Especially suitable where the
re are long intervals between
oil changes and heavy duty
engine requirements.

Area of use

13	20792	6	1 l	
13	7658	4	4 l	
13	20793	4	5 l	
71	3834	1	20 l	
34	3835	1	60 l	
34	7622	1	205 l	

Cont.



#### Special Tec F ECO 5W-20

Low-friction motor oil based on synthetic technology. Reliably prevents the formation of deposits, ensures excellent lubrication reliability and enables high fuel savings. In terms of the wear resistance, the requirements of the older Ford standard WSS-M2C913-C are met and, in certain points, even exceeded. Ford recommends using this for all engines for which oils from the specifications WSS-M2C 913-B, WSS-M2C 913-C or WSS-M2C 925-B are currently prescribed.

Specifications and approvals: ACEA C5, API SN, Ford WSS-M2C 948-B

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Jaguar / Land Rover STJLR.03.5004

For Ford gasoline engines except Ford Ka (08/2008-), Focus ST and Focus RS (2004.75 with 2.5 l Duratec-ST (VI5) engine). A lubricant from this specification is prescribed for EcoBoost engines. This motor oil is fully compatible with older versions.

3840 <sup>71</sup>	6	1 l
3841 <sup>71</sup>	4	5 l
3842 <sup>71</sup>	1	20 l
3843 <sup>34</sup>	1	60 l
3844 34	1	205 l



#### Special Tec LR 5W-20

Particularly well-suited for Jaguar and Land Rover.
Premium class low-friction motor oil. Provides outstanding protection against wear, lowers oil and fuel consumption, keeps the engine clean and ensures fast oil

Specifications and approvals: ACEA A1, ACEA B1, API SL, Ford WSS-M2C 925-B, IL-SAC GF-3, Jaguar / Land Rover STJLR.03.5004

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Ford WSS-M2C

Specially designed for the high demands that Jaquar and Land Rover make for their vehicles. Suitable where there are long intervals between oil changes and high requirements on the engine.

5 l	4	8460 <sup>1</sup>
205 l	1	1783 <sup>3</sup>

#### 5W-30



## Leichtlauf HC7 5W-30

Top-quality, state-of-the-art, low-viscosity motor oil for use all year round. The combination of unconventional base oils on a hydrocrack basis using the latest additive technology serves to guarantee a motor oil which reduces both oil and fuel consumption while ensuring fast oil penetration of the engine.

Specifications and approvals: ACEA A3, ACEA B4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: API SN, BMW Longlife-98, Chrysler, Daihatsu, Ford, GM, Honda, Hyundai, Isuzu, Kia, Mazda, MB 229.3, Mitsubishi, Nissan, Opel GM-LL-A-025, Opel GM-LL-B-025, Renault RN 0700, Renault RN 0710, Subaru, Suzuki, Toyota, VW 502 00, VW 505 00

Ideal for modern gasoline and diesel engines with multi-valve technology and turbocharging as well as with and without charge air cooling and for use in gas-driven passen-ger cars (CNG/LPG). Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

0541	U	1.0
20994 36	12	1 l
8461 <sup>13</sup>	4	4 l
20987 <sup>36</sup>	4	4 l
8542 <sup>13</sup>	4	5 l
21615 71	1	20 l
21268 <sup>34</sup>	1	60 l
21123 <sup>34</sup>	1	205 l



## Leichtlauf Performance 5W-30

Low-friction motor oil for gasoline and diesel vehicles with and without diesel particulate filter (DPF) and turbocharger. Protects against wear, reduces oil and fuel consumption and ensures fast oil penetration of the engine.

Specifications and approvals: ACEA C3, API SP

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA C2, MB

For gasoline and diesel engi-
nes with multi-valve technolo-
gy, Valvetronic and turbochar-
ging (with or without charge
air cooling). Also ideal for use
in gas-driven vehicles (CNG/
LPG).

12	21363	13
4	21592	13
4	21364	13
1	21365	75
1	21451	34
1	21366	34
	4 1 1	12 21363 4 21592 4 21364 1 21365 3 1 21366 3



### Longtime High Tech 5W-30

Synthetic technology low-friction motor oil with the latest wear-protection technology and extremely high power reserve for maximum performance. Good dirt suspending and cleaning capacity ensures optimum engine cleanliness. Assures reliable operation and maximizes the operating life of the diesel particulate filter (DPF). Exceeds the highest test requirements of well-known vehicle manufacturers.

Specifications and approvals: ACEA C2, ACEA C3, API SP, BMW Longlife-04, MB-Approval 229.51

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535-S3, Ford WSS-M2C 917-A, MB 229.31, MB 229.52, Opel OV 040 1547 - G30 / OV 040 1547 - D30, VW 505 00, VW 505 01

An all-season oil for gasoline and diesel engines including common rail technology. Particularly suited for vehicles with a diesel particulate filter (DPF), also for retrofits. Tested for turbochargers and catalytic converters.

1 l	12	9506 <sup>13</sup>
4 l	4	1144 <sup>13</sup>
5 l	4	9507 <sup>13</sup>
20 l	1	1138 <sup>71</sup>
60 l	1	1139 <sup>34</sup>
205 l	1	1140 <sup>34</sup>
1000 l	1	1146 34

For specifications and manufacturers' approvals, see the oil quide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

LIQUI MOLY

5W-30



## Longlife III 5W-30

Low-friction motor oil of the Longlife 3 generation based on synthetic technology. Ensures excellent engine cleanliness and reduces the build-up of troublesome deposits. Assures reliable operation and maximizes the operating life of the diesel particulate filter (DPF). For use with vehicles with long oil change intervals (WIV, etc.).

Specifications and approvals: ACEA C3, API SN, BMW Longlife-04, VW 504 00, VW 507 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: API CF, MB 229.51, Porsche C30

Specially developed for use
with Volkswagen and VW
Group vehicles. For gasoline
and diesel engines including
FSI, common rail and pumped
jet technology. Also suitable
for gas-driven vehicles (CNG/
LPG) and vehicles with a die-
sel particulate filter (DPF),
even if retrofitted. Tested for
turbochargers and catalytic
converters.

Area of use

eloped for use gen and WW 4 l 4 20821 13 ess. For gasoline igines including rail and pumped 1 l 6 20820 13



#### Molygen New Generation 5W-30

Low-viscosity high-tech low-friction motor oil with high shear stability. Combined with innovative additive technology and the special Molygen additive. Reliably prevents the formation of deposits, reduces frictional losses in the engine and provides optimum protection against wear. The results are savings in fuel and an extended service life for the engine.

Specifications and approvals: API SP, ILSAC GF-6A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler, Chrysler MS-6395, Daihatsu, Fiat 9.55535-CR1, Ford, Ford WSS-M2C 946-A, Ford WSS-M2C 961-A1, GM 6094 M, GM dexos1 Gen 3, GWM, HAVAL, Honda, Hyundai, Isuzu, Kia, Mazda, Mitsubishi, Nissan, Subaru, Suzuki, Toyota, Wuling

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value retention of the engine during long intervals between oil changes and with high loads.

	904/	6	11	
36	21102	12	1 l	
13	9089	4	4 l	
36	20989	4	4 l	
13	9952	4	5 l	
71	21320	1	20 l	
34	9044	1	60 l	
34	9045	1	205 l	



#### Molygen New Generation 5W-30 DPF

Synthetic technology low-friction motor oil with innovative Molygen wear-protection technology and extremely high power reserve for maximum performance. Good dirt suspending and cleaning capacity ensures optimum engine cleanliness. The results are savings in fuel and an extended service life for the engine. Assures reliable operation and maximizes the operating life of the diesel particulate filter (DPF). Exceeds the test requirements of well-known vehicle manufacturers.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA C2, ACEA C3, API SN, BMW Longlife-04 (up to 2018), Fiat 9.55535-S3, Ford WSS-M2C 917-A, GM dexos2, GWM, HAVAL, Hyundai, Kia, MB 229.31, MB 229.51, MB 229.52, Opel GM-LL-A-025, Opel GM-LL-B-025, VW 505 00, VW 505 01, Wuling

For gasoline and diesel engines including common rail technology. Particularly suited for vehicles with a diesel particulate filter (DPF), also for retrofits. Tested for turbochargers and catalytic converters.

1 l	12	21224	13
4 l	4	21225	13
205 l	1	21405	34



#### Optimal New Generation 5W-30

Low-friction motor oil based on synthetic technology. Prevents the build-up of deposits, provides optimum protection against wear, ensures fast oil penetration of the engine and reduces fuel consumption.

Specifications and approvals: ACEA C3, API SP

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA C2, MB 229.31 For gasoline and diesel engines with and without diesel particulate filter (DPF). Also suitable for gas-driven vehicles (CNG/LPG). Tested safe with catalytic converters and turbochargers.

1 l	6	39030 <sup>13</sup>
4 l	4	39031 111



## Optimal Synth 5W-30

Top-quality, state-of-the-art low-friction motor oil for use all year round. The combination of unconventional base oils on a hydrocrack basis using the latest additive technology serves to guarantee a motor oil which reduces both oil and fuel consumption while ensuring fast oil penetration of the engine.

Specifications and approvals: ACEA A3, ACEA B4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: API SN, API CF, AVTOVAZ, BMW Longlife-98, Chrysler, Daihatsu, Ford, GM, Honda, Hyundai, Isuzu, Kia, Mazda, MB 229.3, Mitsubishi, Nissan, Opel GM-LL-A-025, Opel GM-LL-B-025, Renault RN 0700, Renault RN 0710, Subaru, Suzuki, Toyota, W 502 00, WW 505 00

Ideally suited for modern gasoline and diesel engines with multi-valve technology and turbocharging as well as with and without charge air cooling and for use in gas-driven passenger cars (CNG/LPG). Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

13	39000	6	1 l
13	39001	4	4 l
111	39010	4	5 l
71	39003	1	20 l
34	39004	1	205 l



#### Special Tec AA 5W-30

Modern premium class low-friction motor oil that was specially developed for yearround use in Asian and American vehicles. The combination of unconventional base oils using synthetic technology together with the latest additive technology guarantees a motor oil that provides exceptional protection against wear, reduces oil and fuel consumption and keeps the engine clean while ensuring fast oil penetration of the engine.

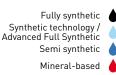
Specifications and approvals: API SP, ILSAC GF-6A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler, Fiat 9.55535-CR1, Ford WSS-M2C 946-A, Ford WSS-M2C 946-B1, Ford WSS-M2C 961-A1, 6M 6094 M, GM dexos1 Gen 3, GWM, HAVAL, Honda, Hyundai, Kia, Mazda, Nissan, Subaru, Toyota, Wuling

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

13	7615	6	1 l	
36	20693	12	1 l	
13	7616	4	4 l	
36	20694	4	4 L	
13	7530	4	5 l	
36	21108	4	5 l	
71	7517	1	20 l	
182	20926	1	20 l	
34	20955	1	60 l	
34	7518	1	205 l	

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.







## Special Tec B FE 5W-30

Low-friction motor oil based on synthetic technology with a premium additive package. Minimizes friction in the engine and ensures maximum engine performance and low fuel consumption.

Specifications and approvals: ACEA A5, ACEA B5, API SL

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW Longlife-01

Primarily developed for the
requirement of BMW gasoline
engines without particulate
filter from model year 2002
and selected BMW M models.
Tested for use with turbochar-
gers and catalytic converters.

Area of use

developed for the	1 l	6	21380 <sup>13</sup>
ent of BMW gasoline	4 l	4	21381 13
ithout particulate	5 l	4	21382 <sup>13</sup>
ı model year 2002 ted BMW M models.	20 l	1	<b>21383</b> 75
use with turbochar-	60 l	1	21384 <sup>34</sup>
catalytic converters.	205 l	1	21385 <sup>34</sup>



#### Special Tec DX1 5W-30

High-tech low-friction motor oil based on synthetic technology. Optimizes fuel consumption. Ensures excellent cold-start behavior, optimum wear protection and outstanding engine cleanliness. The innovative additive technology minimizes low-speed pre-ignition (LSPI) and thereby ensures a longer engine life. Ideally suited for extended oil change intervals and extreme demands on the engine.

Specifications and approvals: API SP, ILSAC GF-6A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: API SN + RC, Chrysler, Fiat 9.55535-CR1, Ford WSS-M2C 946-A, Ford WSS-M2C 946-B1, Ford WSS-M2C 961-A1, GM dexos1 Gen 3, GWM, HAVAL, Honda, Hyundai, Kia, Mazda, Nissan, Toyota, Wuling

Specially developed for the requirements of GM and Opel vehicles with gasoline engine. Other vehicle manufacturers such as Chrysler, Ford, Kia, Honda, Hyundai, Mazda, Nissan, Toyota, etc. also sometimes require a lubricant with this specification for various types of vehicles.

1 l	6 <b>20967</b> 1	3
4 l	4 <b>20968</b> 1	3
5 l	4 <b>20969</b> 1	3
20 l	1 <b>3767</b> 7	1
60 l	1 <b>20950</b> <sup>3</sup>	4
205 l	1 <b>20951</b> <sup>3</sup>	4



#### Special Tec F 5W-30

#### Especially suitable for Ford vehicles.

Low-friction motor oil based on synthetic technology. Reliably prevents the formation of deposits, has extremely high shear stability, reduces frictional losses in the engine and provides outstanding protection against wear. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Specifications and approvals: ACEA A5, ACEA B5, API SL, Ford WSS-M2C 913-D, Jaguar / Land Rover STJLR.03.5003

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535-G1, Ford WSS-M2C 913-A, Ford WSS-M2C 913-B, Ford WSS-M2C 913-C, IVECO 18-1811 Required for various vehicle types from 2011. Backwards compatible and can be used without hesitation in older Ford vehicles from 7/1998. Also suitable for vehicles from various other manufacturers. Tested for turbochargers and catalytic converters. Not suitable for VW with extended maintenance intervals!

1 l	6	2325	13
5 l	4	2326	13
20 l	1	3854	71
60 l	1	3856	34
205 l	1	3857	34



## Special Tec LL 5W-30

#### Especially suitable for Opel vehicles.

High-tech low-friction motor oil based on synthetic technology. With a state-of-the-art wear protection formula. Fastest oil penetration when starting and minimum friction during daily driving ensure an extremely long engine service life. Offers optimum oil pressure under all operating conditions. Keeps oil consumption low. Exceeds the high test requirements of well-known vehicle manufacturers.

Specifications and approvals: ACEA A3, ACEA B4, API SL, MB-Approval 229.5, VW 502 00, VW 505 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW Longlife-01, Opel GM-LL-A-025, Opel GM-LL-B-025

All-season oil for gasoline
and diesel engines. Ideal for
Opel vehicles up to model
year 2010. Tested for tur-
bochargers and catalytic con-
verters.

11	6 2447 13
4 l	4 <b>2339</b> 13
5 l	4 2448 13
20 l	1 <b>1194</b> 71
20 l	1 <b>20928</b> 182
60 l	1 1195 <sup>34</sup>
205 l	1 1196 <sup>34</sup>



## Special Tec 5W-30

### Especially suitable for Ford vehicles up to model year 2008.

Synthetic technology low-friction motor oil. Ensures a stable lubricating film. Reduces fuel consumption in one of the toughest consumption tests in Europe (CEC-L-54-T-96/MB M 111) by more than 2.5 % compared to the defined reference oil. Prevents the build-up of troublesome deposits. For vehicles with proven engine

Specifications and approvals: ACEA A1, ACEA B1, API SL, Ford WSS-M2C 912-A1, Ford WSS-M2C 913-A, Ford WSS-M2C 913-B, ILSAC GF-2

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535-G1

All-season oil for gasoline
and diesel engines. Especially
suitable for vehicles from
Ford from 7/98 as well as for
various models from Land Ro-
ver, Rover/MG, Jaguar and
Mazda. Tested for turbochar-
gers and catalytic converters

1 l	12	9508	13
5 l	4	9509	13
20 l	1	1181	71
60 l	1	1166	34
205 l	1	1165	34



#### Synthoil High Tech 5W-30

Modern premium low-friction motor oil. Protects against wear and keeps oil and fuel consumption low. Oil change intervals of up to 40,000 km are thus possible, depending on the manufacturer's specifications. Also outstandingly suitable for use in gas-driven passenger cars (CNG/LPG).

Specifications and approvals: ACEA C3, API SM, API CF

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW Longlife-04 (up to 2018), Ford WSS-M2C 917-A, MB 229.51, Opel GM-LL-A-025, Opel GM-LL-B-025, VW 505 00, VW 505 01

Especially suitable where the	-
re are long intervals between	
oil changes and high require-	
ments on the engine.	

1	l	6	20957	13
4	l	4	20958	13
5	l	4	20959	13
60	l	1	9093	34
205	l	1	9079	34

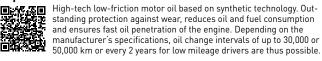


LIQUI MOLY

#### 5W-30



## Top Tec 4200 5W-30 New Generation



Specifications and approvals: ACEA C3, API SP, BMW Longlife-04, MB-Approval 229.31, MB-Approval 229.51, MB-Approval 229.52, Opel OV 040 1547 - G30 / OV 040 1547 - D30, Porsche C30, VW 504 00, VW 507 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA C2, BMW Longlife-01 (up to 2018)\*, BMW Longlife-01 FE (up to 2018)\*, Fiat 9.55535-S1, Fiat 9.55535-S3, GWM, HAVAL, VW 500 00, VW 501 01, VW 502 00, VW 503 00, VW 503 00, VW 505 00, VW 505 00, VW 505 01, VW 505 00, VW 505 01, VW 506 01, VW 506 01 [With the exception of R5 and V10 TDI engines before 6/2006], Wuling, \*limited to BMW gasoline engines without particle filters in the EU including Norway, Switzerland, Great Britain and Liechtenstein

For gasoline and diesel engines that meet the Euro 4, Euro 5 and Euro 6 emission standards (including FSI, common rail and pumped jet injection). Also suitable for gas-driven vehicles (CNG/LPG) and vehicles with a diesel particulate fitter (DPF), even if retrofitted. Exception: R5 and V10 TDI engines before manufacture year 06/2006. Tested for turbochargers and catalytic converters.

Area of use

diesel engi-	1 l	6	8972 <sup>13</sup>
Euro 4,	1 l	6	20903 182
emission	4 l	4	3715 <sup>13</sup>
ing FSI, pumped jet	5 l	4	8973 13
itable for	5 l	4	20904 182
es (CNG/	20 l	1	3708 <sup>71</sup>
with a die-	20 l	1	20929 182
ter (DPF),	60 l	1	3709 34
. Exception:	205 l	1	<b>3711</b> 34
ngines befo- ear 06/2006.	1000 l	1	3716 <sup>34</sup>

#### Top Tec 4300 5W-30

#### Particularly well-suited for Peugeot, Citroën, Honda, Toyota and Fiat.

High-tech low-friction motor oil based on synthetic technology. Guarantees the best motor performance. Reduces fuel consumption in one of the toughest consumption tests in Europe (CEC-L-54-T-96/MB M 111) by more than 2.5 % compared to the defined reference oil. Fastes oil penetration when starting and minimum friction during daily driving ensure an extremely long engine service life. Allows long oil change intervals up to 40,000 km.

Specifications and approvals: ACEA C2, ACEA C3, API SP, Peugeot Citroen (PSA) B71 2290, MB-Approval 226.52, MB-Approval 229.52, Renault RN 17

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535–S1, Honda, Hyundai, Infiniti, Kia, Lexus, MB 229.31, MB 229.51, Mitsubishi, Nissan, Subaru, Suzuki, Toyota, Renault RN 0700\*, Renault RN 0710\*, \*except Renault Sport/Alpine

An all-season oil for gasoline and diesel engines including common rail technology. Also suitable for gas-driven vehicles (CNG/LPG) and vehicles with a diesel particulate filter (DPF) – even if retrofitted. Tested for turbochargers and catalytic converters.

1 l	6	2323 <sup>13</sup>
5 l	4	<b>2324</b> 13
20 l	1	3742 <sup>71</sup>
60 l	1	3743 <sup>34</sup>
205 l	1	3744 <sup>34</sup>



## Top Tec 4400 5W-30

#### Especially suited for Renault.

The latest generation of high-tech low-friction motor oil based on synthetic technology. Prevents the build-up of troublesome deposits and ensures full engine performance. Reduces oil thickening caused by drag-in of soot. Reduces oil consumption. Assures reliable operation and maximizes the operating life of the diesel particulate filter (DPF). Enables fast penetration of the oil to the engine and turbocharger. Offers high lubrication reliability and optimal wear protection. Guarantees maximum performance even when there are long intervals between oil changes (up to 30,000 km).

Specifications and approvals: ACEA C4, Renault RN 0720

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535-S4, MB 226.51, MB 229.51

An all-season oil for gasoline and diesel engines including common rail technology. Also suitable for gas-driven vehicles (CNG/LPG) and vehicles with a diesel particulate filter (DPF) – even if retrofitted. Tested for turbochargers and catalytic converters.

1 l	6	<b>2319</b> <sup>13</sup>
5 l	4	<b>2322</b> 13
20 l	1	3752 <sup>71</sup>
60 l	1	3753 <sup>34</sup>
205 l	1	3754 <sup>34</sup>



#### Top Tec 4410 5W-30

#### Particularly suitable for Renault.

High-tech low-friction motor oil based on synthetic technology. Prevents undesirable deposits, ensures reliable lubrication, maximum protection and the best performance. Enables fast penetration of the oil to the engine and turbocharger.

Specifications and approvals: ACEA C3, MB-Approval 226.52, Renault RN 17

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Renault RN 0700\*, Renault RN 0710\*, \*except Renault Sport/Alpine

For all gasoline engines (ex-
cept RS and Alpine), all diesel
engines without DPF and die-
sel engines with DPF as of
model year 2018. Suitable for
turbochargers and catalytic
convertors

10	21402	6	11
13	21403	4	4 l
13	21404	4	5 l
247	21399	1	20 l
34	21400	1	60 l
34	21401	1	205 l



## Top Tec 4500 5W-30

## Particularly well-suited for Mazda, Mitsubishi, Jaguar and Land Rover.

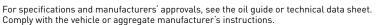
The latest generation of high-tech low-friction motor oil based on synthetic technology. Guarantees the best motor performance. Reduces fuel consumption in one of the toughest consumption tests in Europe (CEC-L-54-T-96/MB M 111) by more than 2.5 % compared to the defined reference oil. With outstanding wear protection. Fastest oil penetration when starting and minimum friction during daily driving ensure an extremely long engine service life.

Specifications and approvals: ACEA C1, Jaguar / Land Rover STJLR.03.5005

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Ford WSS-M2C 934-B, JASO DL-1, Mazda, Mitsubishi

An all-season oil for gasoline and diesel engines including common rail technology. Also suitable for gas-driven vehicles (CNG/LPG) and vehicles with a diesel particulate filter (DFF) – even if retrofitted. Tested for turbochargers and catalytic converters.

1 l	6	2317	13
5 l	4	2318	13
20 l	1	3731	71
60 l	1	3732	34
205 L	1	3733	34







#### Top Tec 4600 5W-30

Can be used for gasoline vehicles and for diesel vehicles with and without diesel particulate filter.

Modern top-quality low-friction motor oil for gasoline and diesel engines with and without diesel particulate filter (DPF) and exhaust gas turbocharging. The combination of unconventional base oils on the basis of synthetic technology and the latest additives guarantees a motor oil that provides exceptional protection against wear and reduces oil and fuel consumption while ensuring fast oil penetration of the engine. This product allows for oil change intervals of up to 40,000 km, depending on the manufacturer's specifications.

Specifications and approvals: ACEA C2, ACEA C3, API SP, BMW Longlife-04, MB-Approval 229.31, MB-Approval 229.51, MB-Approval 229.52, Opel OV 040 1547 - G30 / OV 040 1547 - D30

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535-S3, Ford WSS-M2C 917-A, GM dexos2, GWM, HAVAL, Opel GM-LL-A-025, Opel GM-LL-B-025, VW 505 00, VW 505 01, Wuling

Optimum for modern gasoline and diesel engines with multivalve technology, Valvetronic and turbocharging (with or without charge air cooling). Especially suitable where there are long intervals between oil changes and heavy duty engine requirements. Also suited for gas-driven vehicles (CNG/LPG). Tested for turbochargers and catalytic converters.

Area of use

rn gasoline	1 l	6	2315 13
with multi-	4 l	4	3763 <sup>13</sup>
alvetronic	5 l	4	<b>2316</b> 13
(with or cooling).	20 l	1	3757 <sup>71</sup>
where the-	60 l	1	3758 <sup>34</sup>
s between	205 l		3759 34
avy duty	1000 l	1 2	21619 <sup>34</sup>
ts Also			

1 l

Cont.



#### Top-up Oil 5W-30

The right oil is always on board when you're on the road!

High-tech low-friction motor oil based on synthetic technology. With an improved wear protection formula. Reduces oil thickening caused by drag-in of soot. The maximum engine performance and high power reserve get you to the finish line faster and more safely. Exceeds the highest test requirements of well-known vehicle manufacturers. Assures reliable operation and maximizes the operating life of the diesel particulate filter IDPFI.

Specifications and approvals: ACEA C2, ACEA C3, API SP, BMW Longlife-04, MB-Approval 229.31, MB-Approval 229.51, MB-Approval 229.52, Opel OV 040 1547 - G30 / OV 040 1547 - D30

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535-S3, Ford WSS-M2C 917-A, GM dexos2, Opel GM-LL-A-025, Opel GM-LL-B-025, VW 505 00. VW 505 01

An all-season oil for gasoline and diesel engines including common rail and pumped jet technology. Particularly suited for vehicles with a diesel particulate filter (DPF) – also for retrofits. Can be mixed with all commercially available motor oils. Tested for turbochargers and catalytic converters.

6 **21286** <sup>21</sup>

5W-40



## Diesel High Tech 5W-40

With an improved wear protection formula for pumped jet engines.

Synthetic technology low-friction motor oil for the demanding diesel driver. Fastest oil penetration when starting and minimum friction during daily driving ensure an extremely long engine service life. Excellent dirt-suspending and cleaning properties keep the engine optimally clean. Reduces oil thickening caused by drag-in of soot. Even under extreme operating conditions, it provides for a stable lubricating film.

Specifications and approvals: ACEA C3, API CF, VW 505 00, VW 505 01

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Ford WSS-M2C 917-A, VW 500 00



## Diesel Synthoil 5W-40

For the demanding diesel driver.

Fully synthetic low-friction motor oil with outstanding wear protection. Provides fast oil penetration of the engine and turbocharger. Excellent dirt suspending and cleaning properties keep the engine optimally clean. Reduces oil consumption.

Specifications and approvals: ACEA A3, ACEA B4, API CF

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW Longlife-98, MB 229.3, VW 505 00

1 l	6	1340 <sup>13</sup>
5 l	4	1341 <sup>13</sup>
20 l	1	1342 <sup>71</sup>
60 l	1	1343 <sup>34</sup>
205 l	1	1344 34



## Formula Super 5W-40

High-performance low-friction motor oil for year-round use based on synthetic technology. Due to the rapid oil penetration, the engine is protected against wear when started and during the warm-up phase. Prevents formation of sludge and ensures a stable lubricating film.

Specifications and approvals: ACEA A3, ACEA B4, API SN, API CF

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.3, VW 502 00. VW 505 00

Universal motor oil for gasoline and diesel engines (aspirated diesel engines and diesel engines with exhaust gas turbocharging, with and without charge air cooler). Tested for turbochargers and catalytic converters.

1 l	6	3865	21
5 l	4	3870	21
205 l	1	1487	34



## Leichtlauf HC7 5W-40

Top-quality, state-of-the-art, low-viscosity motor oil for use all year round. The combination of unconventional base oils on a hydrocrack basis using the latest additive technology serves to guarantee a motor oil which reduces both oil and fuel consumption while ensuring fast oil penetration of the engine.

Specifications and approvals: ACEA A3, ACEA B4, API SN PLUS, BMW Longlife-98, MB-Approval 229.3, VW 502 00, VW 505 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Opel GM-LL-A-025, Opel GM-LL-B-025, Renault RN 0700, Renault RN 0710

Ideal for modern gasoline and diesel engines with multi-val-ve technology and turbocharging as well as with and without charge air cooling and for use in gas-driven passenger cars (CNG/LPG). Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

71	1346	6	1 l
	2308	6	1 l
36	20699	12	1 l
13	1382	4	4 l
36	20700	4	4 l
71	1347	4	5 l
13	2309	4	5 l
71	1378	1	20 l
34	1384	1	60 l
34	1385	1	205 l

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.



LIQUI MOLY

5W-40



## Leichtlauf High Tech 5W-40

Can be used for gasoline vehicles and for diesel vehicles without diesel particulate filter.

Top-quality, state-of-the-art low-viscosity motor oil for gasoline and diesel engines without diesel particulate filter (DPF). The combination of unconventional base oils on a synthetic technology basis and the latest additive technology serves to guarantee a motor oil which reduces both oil and fuel consumption while ensuring fast oil penetration of the engine. Oil change intervals of up to 40,000 km are thus possible, depending on the manufacturer's specifications.

Specifications and approvals: ACEA A3, ACEA B4, API SP, BMW Longlife-01, MB-Approval 229.5, Peugeot Citroen (PSA) B71 2296, Porsche A40, Renault RN 0700, Renault RN 0710, VW 502 00, VW 505 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler MS-10725, Chrysler MS-10850, Fiat 9.55535-H2, Fiat 9.55535-M2, Fiat 9.55535-Z2, GWM, HAVAL, Opel GM-LL-B-025, Peugeot Citroen (PSA) B71 2294

All-season oil for modern gasoline and diesel engines with multi-valve technology and turbocharging with and without charge air cooling. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements. Tested for turbochargers and catalytic converters.

Area of use

<b>2327</b> 13	6	1 l
20702 36	12	1 l
20899 182	6	1 l
2595 <sup>13</sup>	4	4 l
20964 36	4	4 l
2328 <sup>13</sup>	4	5 l
20900 182	4	5 l
20992 36	4	5 l
3867 <sup>71</sup>	1	20 l
3868 <sup>34</sup>	1	60 l
3869 34	1	205 l



#### Leichtlauf Performance 5W-40

Low-friction motor oil for gasoline and diesel vehicles with and without diesel particulate filter (DPF). Protects against wear, reduces oil and fuel consumption and ensures fast oil penetration of the engine.

Specifications and approvals: ACEA C3

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.31

For gasoline and diesel engines including common rail and pumped jet injection. Also suitable for gas-driven vehicles (CNG/LPG) and vehicles with a diesel particulate filter (DPF), even if retrofitted.

13	21367	12	1 l
13	21593	4	4 l
13	21368	4	5 l
75	21369	1	20 l
34	21452	1	60 l
34	21370	1	205 l



#### Molygen New Generation 5W-40

Low-viscosity high-tech low-friction motor oil with high shear stability. Combined with innovative additive technology and the special Molygen additive. Reliably prevents the formation of deposits, reduces frictional losses in the engine and provides optimum protection against wear. The results are savings in fuel and an extended service life for the engine.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA A3, ACEA B4, API SN, BMW Longlife-01 (up to 2018), Fiat 9.55535-H2, Fiat 9.55535-Z2, GWM, HAVAL, MB 229.5, Opel GM-LL-B-025, Porsche A40, Renault RN 0700, Renault RN 0710, VW 502 00, VW 505 00

Best for modern gasoline and diesel engines with and without exhaust gas turbochargers. For the protection and value retention of the engine during long intervals between oil changes and with high loads.

1 l	12	8576	13
1 l	12	20991	36
4 l	4	8578	13
4 l	4	20993	36
5 l	4	8536	13
20 l	1	21329	71
60 l	1		
205 l	1	9057	34



## Nova Super 5W-40

High-performance low-friction motor oil for year-round use based on synthetic technology. Due to the rapid oil penetration, the engine is protected against wear when started and during the warm-up phase. Prevents formation of sludge and ensures a stable lubricating film.

Specifications and approvals: ACEA A3, ACEA B4, API SN, API CF

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.3, VW 502 00. VW  $505\,00$ 

Universal motor oil for gasoline and diesel engines (aspirated diesel engines and diesel engines with exhaust gas turbocharging, with and without charge air cooler). Tested for turbochargers and catalytic converters.

1 l	6	7380	21
4 l	4	7381	21



## Optimal New Generation 5W-40

Low-friction motor oil based on synthetic technology. Provides outstanding lubricated film stability, prevents the build-up of deposits, protects optimal against wear and ensures fast oil penetration of the engine.

Specifications and approvals: ACEA C3, API SN

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.31

For gasoline and diesel engines with and without diesel particulate filter (DPF). Also suitable for use in gas-driven vehicles (CNG/LPG). Tested for use with turbochargers and catalytic converters.

1 l	6	39032	13
41	4	39033	13



## Optimal Synth 5W-40

Optimal Synth SAE 5W-40 is an all-season, low-friction, synthetic-based motor oil with a state-of-the-art formulation which has been developed for the highest requirements of modern and high-performance gasoline and diesel engines. It provides outstanding lubrication under all operating conditions. At the same time, friction is minimized and fuel consumption therefore reduced. Tested for use with catalytic converters and turbochargers.

Specifications and approvals: ACEA A3, ACEA B4, API SN PLUS, API CF

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: AVTOVAZ, BMW Longlife-98, MB 229.3, Opel GM-LL-A-025, Opel GM-LL-B-025, Renault RN 0700, Renault RN 0710, VW 502 00, VW 505 00

For year-round use in modern and high-rewing gasoline and diesel engines with and without multi-valve technology, turbocharging and charge air cooling. Ideal for extreme engine requirements.

6	3925	13
4	3926	13
4	2293	13
1	3927	34
1	3928	34
	4 4 1	4 3926 4 2293 1 3927

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.



#### Special Tec AA 5W-40 Diesel

Modern premium low-friction motor oil. Thanks to its combination of base oils based on synthetic technology and the latest additives, offers excellent protection  $% \left( 1\right) =\left( 1\right) \left( 1$ against wear, reduces oil and fuel consumption, keeps the engine clean and ensures fast oil penetration of the engine.

Specifications and approvals: ACEA E9, API CK-4, Cummins CES 20086, Ford WSS-

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-3, Chrysler MS-10902, Cummins CES 20081, Detroit Diesel DFS 93K222, Isuzu, JASO DH-2, Mack EOS-4.5, MB 228.31, Mitsubishi, MTU Typ 2.1, Nissan, Renault Trucks RLD-3, Toyota, Volvo VDS-4.5

For Asian and American diesel pickups and diesel passenger cars. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Area of use

6 21330 247 1 l 4 21331 247 41 4 21332 247 5 l 1 **21333** 71 20 1 1 **21334** <sup>34</sup> 60 l 205 l 1 20425 34

Cont.



#### Synthoil High Tech 5W-40

Ensures a stable lubricating film.

Fully synthetic low-friction motor oil. Keeps oil consumption low. Guarantees maximum performance even when there are long intervals between oil changes. Offers optimum oil pressure under all operating conditions. Due to the rapid oil penetration, the engine receives outstanding protection against wear when started and during the warm-up phase.

Specifications and approvals: ACEA A3, ACEA B4, API SN

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW Longlife-98, MB 229.3, Porsche A40, VW 502 00, VW 505 00 All-season oil for gasoline and diesel engines. Tested for turbochargers and catalytic converters

11	12	1855	13
4 l	4	2194	13
5 l	4	1856	13
20 l	1	1308	71
60 l	1	1309	34
205 I	1	1311	34



#### Top Tec 4100 5W-40

Low-friction motor oil based on synthetic technology. Outstanding protection against wear, reduces oil and fuel consumption and ensures fast oil penetration of the engine. Oil change intervals of up to 30,000 km are thus possible, depending on the manufacturer's specifications.

Specifications and approvals: ACEA C3, API SN, MB-Approval 229.31, Porsche A40, VW 505 00. VW 505 01

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW Longlife-04 (up to 2018), Fiat 9.55535-H2, Fiat 9.55535-M2, Fiat 9.55535-S2, Ford WSS-M2C 917-A, GM dexos2, Renault RN 0700, Renault RN 0710

For gasoline and diesel engines that meet the Euro 4, Euro 5 and Euro 6 emission standards (including common rail and pumped jet injection). Also suitable for gas-driven vehicles (CNG/LPG) and vehicles with a diesel particulate filter (DPF), even if retrofitted. Tested for use with turbochargers and catalytic converters.

20907 182	6	1 l
2195 <sup>13</sup>	4	4 l
9511 <sup>13</sup>	4	5 l
20908 <sup>182</sup>	4	5 l
3702 71	1	20 l
20931 182	1	20 l
3703 <sup>34</sup>	1	60 l
3704 <sup>34</sup>	1	205 l
3071 <sup>34</sup>	1	1000 l

11

A 9510 13



## Top Tec 4110 5W-40

High-tech low-friction motor oil based on synthetic technology. Prevents undesirable deposits, ensures reliable lubrication, maximum protection and the best performance. Enables fast penetration of the oil to the engine and turbocharger.

Specifications and approvals: ACEA C3, API SN, BMW Longlife-04, MB-Approval 229.31, MB-Approval 229.51, MB-Approval 229.52, Porsche C40, VW 511 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: GM dexos2, GWM, HAVAL, MB 226.5, Renault RN 0700, Renault RN 0710

For gasoline and diesel vehicles with and without a gasoline particulate filter (GPF) or diesel particulate filter (DPF) that meet the Euro 4, Euro 5 and Euro 6 emissions standards. Even if retrofitted. Tested for use with catalytic converters and turbochargers.

1 l	6 21	478 <sup>247</sup>
5 l	4 21	<b>479</b> <sup>247</sup>
20 l	1 21	480 <sup>247</sup>
60 l	1 21	481 <sup>34</sup>
205 l	1 21	482 <sup>34</sup>



## Top-up Oil 5W-40

The right oil is always on board when you're on the road.

High-tech low-friction motor oil based on synthetic technology. With an improved wear protection formula. Reduces oil thickening caused by drag-in of soot. The maximum engine performance and high power reserve get you to the finish line faster and more safely. Exceeds the highest test requirements of well-known vehicle manufacturers. Assures reliable operation and maximizes the operating life of the diesel particulate filter (DPF).

Specifications and approvals: ACEA C3, API SN, API CF, MB-Approval 229.31, Porsche A40, VW 505 00, VW 505 01

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW Longlife-04 (up to 2018), Fiat 9.55535-H2, Fiat 9.55535-M2, Fiat 9.55535-S2, Ford WSS-M2C 917-A, GM dexos2, Renault RN 0700, Renault RN 0710

An all-season oil for gasoline and diesel engines including common rail and pumped jet technology. Particularly suited for vehicles with a diesel particulate filter (DPF) – also for retrofits. Can be mixed with all commercially available motor oils. Tested for turbochargers and catalytic con11 6 1305 21

5W-50



#### Molygen 5W-50

Specially developed high-performance low-friction motor oil for year-round use. The fully synthetic base oil with state-of-the-art additive technology as well as the special Molygen additive ensure that the motor oil is of low viscosity and has a high shear stability and reliably prevents the formation of deposits, significantly reducing frictional losses in the engine and providing the optimum protection from wear. This results in fuel savings and an extended service life for the engine.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA A3, ACEA B3, API SJ, MB 229.1, VW 502 00, VW 505 00

Optimum for modern passenger vehicles with gasoline and diesel engines with multi-valve technology and turbocharging. For the protection and value retention of the engine. during long intervals between oil changes and where there are extreme demands on the engine.

1 l	12	2542	13
4 l	4	2543	13
205 l	1	21659	34

For specifications and manufacturers' approvals, see the oil quide or technical data sheet.

LIQUI MOLY

5W-50



#### Molygen New Generation 5W-50

High-tech motor oil combined with innovative additive technology and the special Molygen additive. Reliably prevents the formation of deposits, reduces frictional losses in the engine and provides optimum protection against wear. The results are savings in fuel and an extended service life for the engine.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: API SN

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value retention of the engine during long intervals between oil changes and high loads.

Area of use

1 l 12 **21124** <sup>13</sup>

10W-30



#### Molygen New Generation 10W-30

High performance low-friction motor oil for year-round use. The combination of unconventional base oils and advanced additive technology as well as the special Molygen additive ensures that the motor oil is of low viscosity with a high shear stability and reliably prevents the formation of deposits, significantly reduces frictional losses in the engine and provides the optimum protection from wear. This results in fuel savings and an extended service life for the engine.

Specifications and approvals: API SP, ILSAC GF-6A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler MS-6395, Daihatsu, Fiat 9.55535-CR1, Ford, GM, GM 6094 M, Honda, Hyundai, Isuzu, Kia, Mazda, Mitsubishi, Nissan, Subaru, Suzuki, Toyota Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. For the protection and value retention of the engine during long intervals between oil changes and where there are extreme demands on the engine.

1 l 12 9975 <sup>13</sup>
4 l 4 20797 <sup>13</sup>
5 l 4 9978 <sup>13</sup>
205 l 1 8422 <sup>34</sup>



#### MoS<sub>2</sub> Leichtlauf 10W-30

Specially developed by LIQUI MOLY for year-round use. Selected mineral and synthetic base oils as well as the high additive content, including the solid lubricant molybdenum disulfide (MoS<sub>2</sub>), guarantee optimum lubrication under extreme operating conditions and long oil change intervals.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA A3, ACEA B4, API SL, API CF

Motor oil for gasoline and diesel turbocharged engines. Especially suitable where there are long intervals between oil changes and extreme operating conditions. 1 l 6 **21344** <sup>13</sup> 4 l 4 **8945** <sup>47</sup> 20 l 1 **9091** <sup>34</sup>



## Special Tec AA 10W-30 Benzin

Modern premium low-friction motor oil. Thanks to its combination of base oils based on synthetic technology and the latest additives, offers excellent protection against wear, reduces oil and fuel consumption, keeps the engine clean and ensures fast oil penetration of the engine.

Specifications and approvals: API SP, ILSAC GF-6A

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler MS-6395, Daihatsu, Fiat 9.55535-CR1, Ford, GM, GM 6094 M, Honda, Hyundai, Isuzu, Kia, Mazda, Mitsubishi, Nissan, Subaru, Suzuki, Toyota

Ideal for modern Asian and American gasoline engines with multi-valve technology and turbocharging with and without charge air cooling. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements. 1 l 12 21336 <sup>13</sup>
4 l 4 21337 <sup>13</sup>
5 l 4 21338 <sup>13</sup>



#### Special Tec AA 10W-30 Diesel

Modern premium low-friction motor oil. Thanks to its combination of base oils based on synthetic technology and the latest additives, offers excellent protection against wear, reduces oil and fuel consumption, keeps the engine clean and ensures fast oil penetration of the engine.

Specifications and approvals: ACEA E9, API CK-4, Ford WSS-M2C 171-F1

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-3, Chrysler MS-10902, Cummins CES 20081, Cummins CES 20086, Detroit Diesel DFS 93K222, Isuzu, JASO DH-2, Mack EOS-4.5, MB 228.31, Mitsubishi, MTU Typ 2.1, Nissan, Renault Trucks RLD-3, Toyota, Volvo VDS-4.5

For Asian and American diesel pickups and diesel passenger cars. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

13	7614	6	1 l
13	7613	4	4 l
13	8423	4	5 l
34	21261	1	20 l
34	7526	1	205 l



#### Touring High Tech 10W-30

Mineral all-season motor oil. Ensures optimum lubrication under all operating conditions thanks to selected base oils and additives.

Specifications and approvals: API SF, API CD

For older gasoline and diesel engines. Tested for use with catalytic converters and turbochargers.

35	7521	6	1 l	
13	20796	4	4 l	
247	1272	4	5 l	
34	1274	1	20 l	
34	1274	1	205 I	

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.





#### Diesel Leichtlauf 10W-40

Low-friction motor oil based on synthetic technology. With maximum safety reserves thanks to modern additive technology. Reduces oil thickening caused by drag-in of soot and provides fast oil penetration of the engine and turbocharger. With an improved wear protection formula.

Specifications and approvals: ACEA A3, ACEA B4, MB-Approval 229.3, VW 505 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.1, Peugeot Citroen [PSA] B71 2294, Renault RN 0710

For year-round usage, specifically in diesel engines. Universal use in vehicles without soot particle filter. Tested for compatibility with turbochargers.

Area of use

12	21314	13
4	21315	13
1	1388	71
1	1389	34
	4	

Cont.



#### Formula Super 10W-40

Mineral-based low-friction motor oil. Due to the rapid oil penetration, the engine is protected against wear when started and during the warm-up phase. Prevents the formation of sludge and ensures a stable lubricating film.

Specifications and approvals: ACEA A3/B3, E3, API SL, API CG-4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 271, MB 228.1, MB 229.1, Volvo VDS

All-season oil for gasoline and diesel engines. Particularly suitable for older vehicles – including those with a retrofitted catalytic converter. Tested for turbochargers and catalytic converters.

1 l 6 3862 <sup>21</sup> 5 l 4 7721 <sup>21</sup>



#### Leichtlauf Performance 10W-40

Low-friction motor oil for gasoline and diesel engines, with and without exhaust gas turbocharging and charge air cooler. Protects against wear, reduces oil and fuel consumption and ensures fast oil penetration of the engine.

Specifications and approvals: ACEA A3, ACEA B3, API SL

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.1

For gasoline and diesel engines with and without charge air cooling. Suitable for extended oil change intervals and high engine loads.

13	2338	12	11
13	8998	4	4 l
13	2536	4	5 l
34	2537	1	20 l
34	2101	1	60 l
34	2102	1	205 l
34	21581	1	1000 I



#### Leichtlauf Turbo 10W-40

High-tech synthetic all-season, low-friction motor oil. Low-Friction Turbo was developed for the toughest requirements of modern, high-performance gasoline and diesel engines without extended maintenance intervals. Tested for use with catalytic converters and turbochargers. Saves fuel and provides optimal wear protection. The formulation has a beneficial effect on sealing materials and thus on the leaktightness of engines. That makes Low-Friction Turbo especially suitable for vehicles with mileages over 100,000 km.

Specifications and approvals: ACEA A3, ACEA B4, API SL, API CF, MB-Approval 229.3, VW 501 01, VW 505 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535-D2, Fiat 9.55535-G2, MB 229.1, Peugeot Citroen (PSA) B71 2300, Renault RN 0700, Renault RN 0710

Highly suitable for vehicles with mileages of over 100,000 km as well as for the use in modern gasoline, passenger-vehicle diesel and turbochar-qed engines.

60 l	1	1219	34
205 l	1	1228	34



## Leichtlauf 10W-40

Low-friction motor oil based on synthetic technology. With improved formula for long engine life. Has particularly good dirt suspending and cleaning properties, keeps oil consumption low and ensures rapid oil penetration of the engine and turbocharger.

Specifications and approvals: ACEA A3, ACEA B4, API SL, MB-Approval 229.3, VW 501 01, VW 505 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.1, Peugeot Citroen (PSA) B71 2294, Renault RN 0700, Renault RN 0710

For year-round usage in gaso-
line and diesel engines. Uni-
versal use in vehicles without
soot particle filter. Also highly
suitable for gas-driven vehic-
les (CNG/LPG). Tested for use
with turbochargers and cata-
lytic converters.

1 l	12	9500	13
4 l	4	9501	13
5 l	4	9502	13
60 l	1	3911	34
205 l	1	3910	34



## Molygen New Generation 10W-40

High performance low-friction motor oil for year-round use. The combination of unconventional base oils and advanced additive technology as well as the special Molygen additive ensures that the motor oil is of low viscosity with a high shear stability and reliably prevents the formation of deposits, significantly reduces frictional losses in the engine and provides the optimum protection from wear. This results in fuel savings and an extended service life for the engine.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA A3, ACEA B4, API SL, Fiat 9.55535-62, GWM, HAVAL, MB 229.3, Peugeot Citroen (PSA) B71 2300, Renault RN 0700, Renault RN 0710, VW 501 01, VW 502 00, VW 505 00, Wuling

Best for modern gasoline and passenger car diesel engines with and without turbochargers. For the protection and value retention of the engine during long intervals between oil changes and where there are extreme demands on the engine.

13	9955	12	1 l
13	8538	4	4 l
13	9951	4	5 l
34	9063	1	60 l
34	0047	1	30E I



#### MoS<sub>2</sub> Leichtlauf 10W-40

13 BOOKLET 21 D 34 D-GB 71 D-GB-I-E-P

Semi-synthetic low-friction motor oil with extra wear protection through solid lubricant  $\text{MoS}_2.$   $\text{MoS}_2$  forms a high-load lubricating film on all rubbing and sliding metal surfaces. The fastest oil penetration when starting and minimum friction while driving ensure an extremely long engine service life. Ensures maximum safety reserves in the start and warm-up phase, under extreme loads and during stop-and-go traffic, etc. Increases operational safety through excellent emergency running properties. Reduces oil and fuel consumption. A special development from LIQUI MOLY.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA A3, ACEA B4, API SL

For gasoline and diesel engines. Specially for vehicles without soot particle filter. Tested for turbochargers and catalytic converters.

1 l	6 <b>2626</b>	13
4 l	4 6948	13
5 l	4 2184	13
20 l	1 <b>1089</b>	71
60 l	1 <b>1090</b>	34
205 l	1 1094	34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.



#### 10W-40



## Nova Super 10W-40

Mineral-based low-friction motor oil. Due to the rapid oil penetration, the engine is protected against wear when started and during the warm-up phase. Prevents the formation of sludge and ensures a stable lubricating film.

Specifications and approvals: ACEA A3/B3, E3, API SL, API CG-4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 271, MB 228.1, MB 229.1, Volvo VDS

All-season oil for gasoline and diesel engines. Particularly suitable for older vehicles – including those with a retrofitted catalytic converter. Tested for turbochargers and catalytic converters.

Area of use

7350 21 11 6 5 L 7351 21



## Optimal 10W-40

Semi synthetic all-season, low friction motor oil with a state-of-the-art formulation which has been developed to meet the highest requirements of modern and highrevving gasoline engines. The product provides excellent lubrication under all operating conditions. Outstanding selected base oils ensure first-class engine cleanliness. Tested for use with catalytic converters and turbochargers.

Specifications and approvals: ACEA A3, ACEA B3, API SL, API CF

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: AVTOVAZ, MB 229.1

For year-round use in modern and high-rewing gasoline en- gines with and without multi-	1 l 4 l 5 l	6 4 4	3929 3930 2287
valve technology and tur- bocharging.	60 l	1	3931
	205 l	1	3932



## Super Diesel Leichtlauf 10W-40

Semi-synthetic year-round, low friction motor oil specially developed for passenger car diesel engines with or without exhaust gas turbocharging and charge air cooler. Protects the engine against wear and prevents black sludge formation, while saving on fuel. Immediate lubrication for cold starts. The synthetic components and specially designed additives fulfill the latest requirements in state-of-the-art engine

Specifications and approvals: ACEA A3/B4, API CF

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.1, MB 229.3, Peugeot Citroen (PSA) B71 2300, Renault RN 0700, Renault RN 0710, vW 505

Specially developed for the latest passenger vehicle diesel and turbocharged diesel engines. For extended oil change intervals and extreme demands on the engine.

1 l	12	1434	13
5 l	4	1435	13



## Super Leichtlauf 10W-40

Low-friction motor oil based on synthetic technology. With modern wear protection additives and particularly good dirt suspending and cleaning properties. Prevents the formation of black sludge, keeps engine seals such as shaft sealing rings and valve stem seals flexible and ensures low oil consumption. Particularly suited for vehicles with high mileage.

Specifications and approvals: ACEA A3, ACEA B4, API SN, MB-Approval 229.3, VW 501 01, VW 505 00

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535-D2, Fiat 9.55535-G2, GWM, HAVAL, MB 229.1, Peugeot Citroen (PSA) B71 2300, Renault RN 0700, Renault RN 0710, Wuling

For year-round usage in gasoline and diesel engines. Tested for use with turbochargers and catalytic converters.

1 l	6	9503	13
4 l	4	9504	13
5 l	4	9505	13
20 l	1	1304	71
60 l	1	1302	34
205 l	1	1303	34



## Touring High Tech Special 10W-40

High-performance low-friction motor oil based on synthetic technology. Suited for year-round use in modern high-performance passenger car gasoline and diesel engines with and without exhaust gas turbocharging and charge air cooler.

Specifications and approvals: API SM, API CF

Best for modern gasoline and
passenger vehicle diesel and
turbocharged engines with
and without charge air coo-
ling.

1 l	12	2560 <sup>13</sup>
4 l	4	2561 <sup>13</sup>
5 l	4	2563 <sup>13</sup>
205 l	1	2564 <sup>34</sup>





#### Synthoil Race Tech GT1 10W-60

Fully synthetic low-friction motor oil for sporty drivers and extreme operating conditions. Offers maximum lubrication reliability, optimum oil pressure and maximum wear protection through classic motor-sport viscosity. Maximum performance and high power reserve get you to the finish line faster and more safely.

Specifications and approvals: ACEA A3, ACEA B4, API SN

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Fiat 9.55535-H3 Specially developed for motor sports. Suitable for yearround sporty use in gasoline and diesel engines. Tested for turbochargers and catalytic converters

8908 <sup>13</sup>	6	1 l
20911 182	6	1 l
7535 <sup>13</sup>	4	4 l
8909 <sup>13</sup>	4	5 l
20912 182	4	5 l
1392 <sup>71</sup>	1	20 l
20933 182	1	20 l
1393 <sup>34</sup>	1	60 l
1394 <sup>34</sup>	1	205 l

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.







## Formula Super 15W-40

Mineral-based motor oil. Ensures a stable lubricating film. Offers optimum oil pressure under all operating conditions. High safety reserves under extreme loads.

Specifications and approvals: ACEA A2, B3, E2, API SJ, API CF-4, Allison C4, MIL-L 2104 E, MIL-L 46152 D, Volvo VDS

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar TO-2, MAN 271, MB 228.1, MTU Typ 1 All-season oil for gasoline and diesel engines. Particularly suitable for older vehicles - including those with a retrofitted catalytic converter. Tested for turbochargers and catalytic converters.

Area of use

1	l	6	1439	21
1	l	12	1893	97
1	l	12	9516	47
4	l	4	9526	47
5	l	4	1440	21
5	l	4	1866	97
5	l	4	9517	47
20	l	1	1451	34
60	l	1	1442	34
205	l	1	1443	34



#### MoS<sub>2</sub> Low-Friction 15W-40

Year-round, state-of-the-art motor oil manufactured from selected base oils. The high additive content, which includes the solid lubricant molybdenum disulfide (MoS<sub>2</sub>), ensures optimum lubrication under extreme operating conditions and with long oil change intervals.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA A3, ACEA B4, API SL

Motor oil for gasoline, diesel and turbocharged engines. Especially suitable where there are long intervals between oil changes and extreme operating conditions.

1 l	12	2570	13
4 l	4	2631	13
5 l	4	2571	13
20 l	1	2572	71
60 l	1	2573	34
205 l	1	2574	34



## Nova Super 15W-40

Mineral-based motor oil. Ensures a stable lubricating film. Offers optimum oil pressure under all operating conditions. High safety reserves under extreme loads.

Specifications and approvals: ACEA A2, B3, E2, API SJ, API CF-4, Allison C4, MIL-L 2104 E, MIL-L 46152 D, Volvo VDS

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar TO-2, MAN 271, MB 228.1, MTU Typ 1

All-season oil for gasoline and diesel engines. Particularly suitable for older vehicles – including those with a retrofitted catalytic converter. Tested for turbochargers and catalytic converters.

1 l	6	1428 <sup>21</sup>
5 l	4	1426 <sup>21</sup>
60 l	1	1418 <sup>34</sup>



## Super HD Turbo Plus 15W-40

Multigrade motor oil designed to be used as an all-season motor oil for economical use in a mixed vehicle fleet. Due to the combination of selected agents and mineral base oils, this product is suitable for use in both diesel and gasoline engines.

Specifications and approvals: API CD, API SF, MIL-L 2104 C, MIL-L 46152 B

Used as a universal oil for gasoline and diesel engines with and without turbocharging.

4735 110	12	1 l
4736 110	4	5 l
4739 34	1	60 l
4738 <sup>34</sup>	1	205 l



## Super HD 15W-40

Multigrade motor oil designed to be used as an all-season motor oil for efficient use in a mixed vehicle fleet. Due to the combination of selected agents and mineral base oils, this product is suitable for use in both diesel and gasoline engines.

Specifications and approvals: API CD, API SF

Universal motor oil for gasoline and diesel engines

1899 11	4	5 l
1896 <sup>3</sup>	1	20 l
1898 3	1	205.1



## Touring High Tech Diesel Specialoil 15W-40

Particularly suited for vehicles with high mileage.

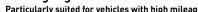
Mineral-based high performance motor oil. For the demanding diesel driver. Reduces oil thickening caused by drag-in of soot. Even under extreme operating conditions, it provides for a stable lubricating film. With modern wear-protection technology. Keeps engine seals such as shaft sealing rings and valve stem seals fle-xible and provides for minimal oil consumption. For diesel vehicles with proven engi-

Specifications and approvals: ACEA A3/B4, E2, API CG-4, Allison C4, Volvo VDS LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar TO-2, Mack EO-L, MAN M 3275-1, MB 228.3, MB 229.1, MTU Typ 2

All-season oil. Specially deve-
loped for diesel engines. Uni-
versal use for vehicles without
soot particle filters – in mixed
vehicle fleets as well. Tested
for compatibility with tur-
bochargers.

1 l	6	1070	71
5 l	4	1864	13
205 l	1	1075	34

# Touring High Tech 15W-40



Particularly suited for vehicles with high mileage.
Mineral-based motor oil. Prevents the build-up of black sludge. Even under extreme operating conditions, it provides for a stable lubricating film. With modern wearprotection technology. Keeps engine seals such as shaft sealing rings and valve stem seals flexible and provides for minimal oil consumption. For vehicles with proven engine technology.

Specifications and approvals: ACEA A3/B4, E2, API SL, API CG-4, Allison C4, Volvo

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar TO-2, Mack EO-L, MAN M 3275-1, MB 228.3, MB 229.1, MTU Typ 2, Peugeot Citroen (PSA) B71 2295

All-season oil for gasoline and diesel engines. Universal use for vehicles without soot particle filters - in mixed vehicle fleets as well. Tested for turbochargers and catalytic converters.

1 l	12	8905	13
4 l	4	2911	13
5 l	4	1862	13
20 l	1	1298	71
60 l	1	1296	34
205 l	1	1240	34



For specifications and manufacturers' approvals, see the oil quide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

<sup>13</sup>BOOKLET <sup>21</sup>D <sup>34</sup>D-GB <sup>47</sup>D-GB-F-ARAB <sup>71</sup>D-GB-I-E-P <sup>97</sup>D-NL-F-GR-ARAB <sup>110</sup>D-RUS-PL-H-RO-BIH-HR-SCG



#### 15W-40



## Touring High Tech Special 15W-40

Mineral-based motor oil with modern wear-protection technology. Guarantees a stable lubricating film even under extreme operating conditions. Keeps engine seals, such as shaft sealing rings and valve stem seals flexible and provides for minimal oil consumption. Particularly suited for vehicles with high mileage.

Specifications and approvals: ACEA A3, ACEA B4, API SN

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.1

Universal oil for gasoline and diesel engines. Can be used in vehicles without soot particle filters, also in mixed vehicle fleets. Tested for turbochargers and catalytic converters.

Area of use

4 21635 247 51 1 **21637** 34 205 l

Cont.

15W-50



#### Molygen 15W-50

Motor oil with a high quality level for year-round use. Proven base oils and a futureoriented additive technology as well as the special Molygen additive have resulted in an optimized motor oil which is able to withstand the stresses of modern gasoline and diesel engines with and without catalytic converters and turbochargers. The ideal engine lubricant that reliably prevents deposits, reduces frictional losses in the engine and optimally protects against wear.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA A3, ACEA B3, API SJ, MB 229.1, VW 501 01, VW 505 00

Universal motor oil for gasoline and diesel engines. For protection and value conservation of the engine. Especially suitable where there are long intervals between oil changes.

12 2538 71 11 **2539** 71 41



#### Super Low Friction Motor Oil MoS<sub>2</sub> 15W-50

Year-round, state-of-the-art low-friction motor oil manufactured from selected mineral base oils. The high additive content, which includes the solid lubricant molybdenum disulfide (MoS<sub>2</sub>), ensures optimum lubrication under extreme operating conditions and with long oil change intervals.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA A3, ACEA B4, API SL, API CF

Motor oil for gasoline, diesel and turbocharged engines. Especially suitable where there are long intervals between oil changes and extreme operating conditions.

12 **2456** 97 2457 97 41

20W-50



#### Diesel Hot-Climate 20W-50

Year-round high-performance motor oil with state-of-the-art formulation, specially designed for aspirated and turbocharged diesel engines, with and without charge air cooler. A high additive content guarantees optimum lubrication under all operating conditions

Specifications and approvals: ACEA A3/B4, E2, API SL, API CF, API CG-4, Allison C4, MIL-L 2104 E

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar T0-2, MAN 271, MB 228.3 For aspirated and turbocharged diesel engines with and without exhaust gas turbocharging and with and without charge air cooling.

1 2113 34 **2112** 34 205 l



#### Formula Super 20W-50

Mineral-based motor oil. Ensures a stable lubricating film. Offers optimum oil pressure under all operating conditions. High safety reserves under extreme loads.

Specifications and approvals: ACEA A3/B4, E2, API SL, Allison C4, MIL-L 2104 E

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar TO-2, All-season oil for gasoline and diesel engines. Particularly suitable for older vehicles – including those with a retrofitted catalytic converter. Tested for turbochargers and catalytic converters.

12 **21181** <sup>13</sup> 41 4 21182 13 4 **21183** <sup>13</sup> 5 l 20 1 1452 34 1449 34 205 l



## MoS<sub>2</sub> Low-Friction 20W-50

Specially developed from state-of-the-art motor oil manufactured from selected mineral base oils. The high additive content, which includes the solid lubricant molybdenum disulfide (MoS<sub>2</sub>), ensures optimum lubrication under extreme operating conditions and with long oil change intervals.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA A3, ACEA

Motor oil for gasoline and diesel turbocharged engines. Especially suitable where there are long intervals between oil changes and extreme operating conditions.

ΙL	0	1220 "	
4 l	4	21358 <sup>13</sup>	
5 l	4	1212 <sup>13</sup>	
20 l	1	20795 34	
205 l	1	1221 <sup>34</sup>	



#### Nova Super 20W-50

Mineral-based motor oil. Ensures a stable lubricating film. Offers optimum oil pressure under all operating conditions. High safety reserves under extreme loads.

Specifications and approvals: ACEA A3/B4, E2, API SL, Allison C4, MIL-L 2104 E

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar TO-2, MAN 271, MB 228.3

All-season oil for gasoline and diesel engines. Particularly suitable for older vehic-les – including those with a retrofitted catalytic converter. Tested for turbochargers and catalytic converters.

12 1427 21 1421 <sup>21</sup> 5 l



For specifications and manufacturers' approvals, see the oil quide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.



#### Super HD 20W-50

Multigrade motor oil designed to be used as an all-season motor oil for economical use in a mixed vehicle fleet. Due to the combination of selected agents and mineral base oils, this product is suitable for use in both diesel and gasoline engines.

Specifications and approvals: API CD, API SF

Universal motor oil for gasoli-

Area of use

4 1890 110 5 l

Cont.



## Touring High Tech Special 20W-50

Mineral motor oil for year-round use specifically in vehicles with high mileage. Offers a very good dirt suspending and cleaning capacity. Even under critical operating conditions, it provides maximum lubricated film stability, optimum oil pressure and maximum wear protection.

Specifications and approvals: API SN, ACEA A3, ACEA B4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 229.1

Especially suitable for gasoline engines. Universal use in vehicles without soot particle filter. Tested for use with turbochargers and catalytic converters.

12 **21590** <sup>13</sup> 4 21591 13 41 4 21638 247



#### Touring High Tech Tropical Motoroil 20W-50

Year-round high-performance motor oil formulated according to state-of-the-art technology. Selected base oils and a high additive content ensure optimum lubrication under extreme operating conditions and during long periods between oil

Specifications and approvals: ACEA A3/B4, E7, API SL, API CH-4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Mack EO-M Plus, MAN M 3275-1, MB 228.3

Universal motor oil for gasoline and diesel engines (aspirated diesel engines and diesel engines with exhaust gas turbocharging, with and without charge air cooler). Especially suitable where there are long intervals between oil changes and extreme operating conditions.

4 **2132** 13



#### Touring High Tech 20W-50

Particularly suited for vehicles with high mileage.

Mineral-based motor oil. Offers a particularly good dirt suspending and cleaning capacity. Even under critical operating conditions, it provides maximum lubricated film stability, optimum oil pressure and maximum wear protection. For vehicles with proven engine technology.

Specifications and approvals: ACEA A3/B4, E2, API SL, API CG-4, Allison C4, MIL-L 2104 E

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar TO-2, MAN 271, MB 228.3 All-season oil for gasoline and diesel engines. Universal use for vehicles without soot particle filters – in mixed vehicle fleets as well. Tested for turbochargers and catalytic converters

1 l	6	20812 13
4 l	4	2568 <sup>13</sup>
5 l	4	20813 13
20 l	1	1257 <sup>34</sup>
60 l	1	1254 <sup>34</sup>
205 l	1	1260 <sup>34</sup>

## ENGINE OILS/SINGLE-GRADE OILS



## Touring High Tech HD 10W

Mineral-based single-grade oil for classic engines and assemblies, where the manufacturer specifies a mildly blended motor oil. With an increased proportion of wear protection components. Even under extreme operating conditions, it provides for a stable lubricating film.

Specifications and approvals: ACEA E2, API SJ, API CF, API CF-4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 270, MB

All-season oil for gasoline and diesel engines. Particularly suited for assemblies and older vehicles. Tested for compatibility with turbochar-

20 l	1	1244	34
60 l	1	1247	34



## Touring High Tech HD 30

Mineral-based single-grade oil for classic engines and assemblies, where the manufacturer specifies a mildly blended motor oil. Prevents the formation of sludge. Even under extreme operating conditions, it provides for a stable lubricating film. With an increased proportion of wear protection components.

Specifications and approvals: ACEA E2, API SJ, API CF, API CF-4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 270, MB 228.0, Volvo VDS

Can be universally used for
gasoline and diesel engines.
Particularly suited for assem-
blies and older vehicles. Tes-
ted for compatibility with tur-
hochargers

5 l	4	1265	71
20 l	1	1267	34
60 L	1	1263	34
205 l	1	1269	34



## Touring High Tech HD 40

Mineral-based single-grade oil for classic engines and assemblies, where the manufacturer specifies a mildly blended motor oil. Prevents the formation of sludge. Even under extreme operating conditions, it provides for a stable lubricating film. With an increased proportion of wear protection components.

Specifications and approvals: API SJ, API CF, API CF-4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 270, MB 228 N

<sup>13</sup>BOOKLET <sup>34</sup>D-GB <sup>71</sup>D-GB-I-E-P <sup>110</sup>D-RUS-PL-H-RO-BIH-HR-SCG <sup>247</sup>D-BOOKLET

Can be universally used for gasoline and diesel engines. Particularly suited for assemblies and older vehicles. Tested for compatibility with turbochargers.

20 l 1 **1270** <sup>34</sup>



For specifications and manufacturers' approvals, see the oil quide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

Fully synthetic Synthetic technology / Advanced Full Synthetic

## **ENGINE OILS CLASSIC VEHICLES**





## Classic Motoroil SAE 30

Very mildly blended mineral-based single-grade motor oil. Specially tailored to the requirements of classic cars and motorcycles without oil filter or with cyclone separator (disk filter). Selected base oils and additives guarantee optimum lubrication and very good wear protection under all operating conditions.

Specially designed for classic cars and motorcycles without oil filter or with cyclone sepa-rator (disk filter) in which an unblended or very mildly blended lubricant is required.

Area of use

6 **1132** 71 11 5 l 1133 71



#### Classic Motoroil SAE 50

Very mildly blended mineral-based single-grade motor oil. Specially tailored to the requirements of classic cars and motorcycles without oil filter or with cyclone separator (disk filter). Selected base oils and additives guarantee optimum lubrication and very good wear protection under all operating conditions.

Specially designed for classic cars and motorcycles without oil filter or with cyclone separator (disk filter) in which an unblended or very mildly blended lubricant is required. 1130 <sup>71</sup> 1131 <sup>71</sup>



#### Classic Motoroil SAE 20W-50 HD

Mildly blended mineral-based motor oil. Specially tailored to the requirements of classic cars and motorcycles with oil filter. Selected base oils and additives guarantee optimum lubrication and very good wear protection under all operating

Specifications and approvals: API SC, API SD, API SE, API CC

Specially designed for classic cars and motorcycles with oil filter elements in which a mildly blended lubricant is required.

1 l	6	1128 <sup>71</sup>
5 l	4	1129 71
60 l	1	1135 <sup>34</sup>
205 l	1	20659 34

## **ENGINE OILS 2-STROKE UNIVERSAL**



#### 2-Stroke Motor Oil

High-grade, semi-synthetic 2-stroke motor oil for use in all 2-stroke engines. Assures reliable operation of the engine and maximizes the operating life. Self-mixing. Selected mineral and synthetic base oils in combination with state-of-the-art additive technology permit residue-free combustion to keep the engine clean. The engine is optimally protected against wear.

Specifications and approvals: API TC, ISO L-EGC, JASO FC, TISI (Thailand International Standards Institute)

For separate and mixture lubrication in motorcycles, mopeds, lawnmowers, chainsaws and emergency power units. Mixing ratio up to 1:50.

21	1029	50	100 ml
21	1051	12	250 ml
21	1052	6	1 l
103	20459	6	1 l
21	1189	4	5 l
34	7.700	1	40.1

## **AUTOMATIC TRANSMISSION/STEERING GEAR OILS**



#### ATF III

Automatic transmission fluid with high performance reserves. For vehicles with proven transmission technology. Outstanding protection against wear and good friction characteristics. Guarantees perfect operation of hydraulic transmissions even under extreme operating conditions and when exposed to large temperature fluctuations. Provides extremely good lubrication properties and outstanding corrosion protection. Good seal compatibility.

Specifications and approvals: Voith H55.6335.XX (G 607), ZF TE-ML 03D, ZF TE-ML 04D, ZF TE-ML 14A, ZF TE-ML 17C, ZF approval number ZF004928

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Caterpillar TO-2, Dexron III G, Ford Mercon, MAN 339 Typ L1, MAN 339 Typ V1, MAN 339 Typ Z1, MB 236.1

For automatic transmissions, manual transmissions, steering systems, hydraulic systems and auxiliary drives in both passenger cars and commercial vehicles. Usage according to the prescribed specifications from the unit or vehicle and transmission manufacturers.

71	1405	6	500 ml
71	1043	6	1 l
21	1056	4	5 l
34	1058	1	20 l
34	1246	1	60 l



## ATF III (yellow)

Multifunctional hydraulic fluid for manual and automatic transmissions for vehicle hydraulic systems as well as numerous industrial applications. ATF III also guarantees perfect operation of hydraulic transmissions under extreme operating conditions and large temperature fluctuations.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Cater-pillar TO-2, Dexron III G, Ford Mercon, MAN 339 Typ L1, MAN 339 Typ V1, MAN 339 Typ Z1, MB 236.1, Voith H55.6335.XX (G 607), ZF TE-ML 04D, ZF TE-ML 14A, ZF TE- Used in automatic transmissions and manual transmissions, in torque converters and numerous power steering systems in accordance with the specifications and operating instructions specified by the motor vehicle and transmission manufacturers.

1 l	6	9521	47
5 I	4	9522	4



<sup>21</sup> D <sup>34</sup> D-GB <sup>47</sup> D-GB-F-ARAB <sup>71</sup> D-GB-I-E-P <sup>103</sup> D-PL-H-RO-TR





## **Dual Clutch Transmission Oil 8100**

High-performance oil based on HC synthetic base oils and a powerful combination of additives. Achieves excellent clutch performance through extremely shear stable viscosity index improvers, advanced anti-wear additives and stable friction modifiers. Also suitable for dual clutch transmissions, which have a common oil supply for clutch, synchronizer, gear set and hydraulic control.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW 83 22 0 440 214, BMW 83 22 2 147 477, BMW 83 22 2 148 578, BMW 83 22 2 148 579, BMW 83 22 2 167 666, BMW 83 22 2 433 157, BMW DCTF-1, BMW DCTF-1+, BMW DCTF-2, BMW MTF LT-5, Chrysler, Chrysler 68044345 EA, Chrysler 68044345 GA, Eaton PS-278, Fiat 9.55550-HE2, Fiat 9.55550-HZ, Fiat 9.55550-MZ6, Ford 1490761, Ford 1490763, Ford F-DC, Ford KU7JM2C218AA, Ford WSS-M2C 218-A, Ford WSS-M2C 936-A, Jaguar / Land Rover GX73-M1R564-AA, MB 236.21, MB 236.22, MB 236.24, MB 239.21, MB A 000 989 04 03, MB A 000 989 20 02, Mitsubishi MZ320065 Dia-Queen SSTF-I, Peugeot Citroen (PSA) 9734.S2, Porsche 999.917.080.00, Porsche 999.917.080.01, Renault DW5, Renault DW6, Volvo 1161838, Volvo 1161839, VW G 052 182, VW G 052 529, VW G 052 536, VW G 055 529, VW G 055 536, ZF TE-ML 11

Versatile gear oil for dual-
clutch transmissions. Meets
the requirements of a number
of vehicle and transmission
manufacturers, such as BMW
DCTF-1 / DCTF-1+ / DCTF-2,
Chrysler Power Shift, Citroën
DCS, Ford Power Shift / F-DC,
Getrag DCT / DCTF / TF DCT-
3, Jaguar / Land Rover, Mer-
cedes-Benz (DCT), Mitsubishi
TC-SST, Peugeot DCS, Por-
sche, Renault EDC-6, Renault
EDC-7, VW, Seat, Škoda, Audi
(DSG 6 and 7-speed). Volvo

Power Shift, ZF, etc.

Area of use

	1 l	6 <b>1180</b> 97
	1 l	6 <b>3640</b> 71
ſ	1 l	6 <b>20466</b> <sup>281</sup>
	5 l	4 <b>20626</b> 71
	5 l	4 <b>21685</b> <sup>255</sup>
	20 l	1 <b>3641</b> 71
	60 l	1 <b>3642</b> 34
•	205 l	1 <b>21613</b> 34

Cont.



## Steering Gear Oil 3100

Mineral-based hydraulic oil that was specially developed in accordance with the strictest requirements of Mercedes-Benz in line with the standard MB approval 236.3. Provides high thermal stability, thereby ensuring optimum resistance to aging. Maximum protection against wear and good friction characteristics. Has excellent low-temperature behavior. With an increased proportion of corrosion protec-

Specifications and approvals: Dexron II D, DTFR 38B100 (236.3), MB-Approval 236.3

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: VW G 009 300, ZF TE-ML 03D, ZF TE-ML 04D, ZF TE-ML 09, ZF TE-ML 11, ZF TE-ML 14A, ZF TE-ML

Can be used both in mechani-
cal steering systems and in
the power steering systems of
a number of Mercedes-Benz
vehicles. Usage according to
the prescribed specifications
from the unit or vehicle and
transmission manufacturers

1 | 6 **1145** 71



## Top Tec ATF 1100

Next generation synthetic technology automatic transmission fluid with extremely high performance reserves. Provides high thermal stability, thereby ensuring optimum resistance to aging. Outstanding protection against wear and good friction characteristics. Maximum safety reserves thanks to modern additive technology. With improved formula for long transmission service life. Compatible with all sealing materials.

Specifications and approvals: DTFR 13C100 (236.1), MAN 339 Typ L1, MAN 339 Typ V1, MAN 339 Typ Z1, MB-Approval 236.1, Voith H55.6335.XX (G 607), ZF TE-ML 03D, ZF TE-ML 04D, ZF TE-ML 14A, ZF TE-ML 17C, ZF approval number ZF004926

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Allison TES 389, Caterpillar TO-2, Dexron III G, Dexron III H, Dexron TASA (Typ A/Suffix A), Ford ESP-M2C 166-H, Ford Mercon, MB 236.6, Volvo 97341, ZF TE-ML 02F, ZF TE-ML 09, ZF TE-ML 11A, ZF TE-ML 11B, ZF TE-ML 14B

For automatic transmissions,
manual transmissions, stee-
ring systems, hydraulic sys-
tems and auxiliary drives in
both passenger cars and
commercial vehicles. Usage
according to the prescribed
specifications from the unit or
vehicle and transmission ma-
nufacturers.

6 <b>3650</b> 7	1
6 <b>3651</b> 7	1
6 <b>3668</b> 9	7
6 <b>20467</b> 28	11
4 <b>3652</b> <sup>7</sup>	1
1 <b>3653</b> 7	1
1 3654 <sup>3</sup>	
1 <b>3655</b> <sup>3</sup>	14
	6 3651 7 6 3668 9 6 20467 28 4 3652 7 1 3653 7 1 3654 3



## Top Tec ATF 1100 G

Next generation synthetic technology automatic transmission fluid with extremely high performance reserves. Provides high thermal stability, thereby ensuring optimum resistance to aging. Complies with the specifications in accordance with Dexron III, IIE, IID and TASA (Type A, Suffix A). Outstanding protection against wear and good friction characteristics. Maximum safety reserves thanks to modern additive technology. With improved formula for long transmission service life. Compatible with all sealing materials.

Specifications and approvals: MAN 339 Typ L1, MAN 339 Typ V1, MAN 339 Typ Z1, MB-Approval 236.1, Voith H55.6335.XX [G 607], ZF TE-ML 03D, ZF TE-ML 04D, ZF TE-ML 14A, ZF TE-ML 17C, ZF approval number ZF004926

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Allison TES 389, Caterpillar TO-2, Dexron III G, Dexron III H, Dexron TASA (Typ A/Suffix A), Ford ESP-M2C 166-H, Ford Mercon, MB 236.6, Volvo 97341, ZF TE-ML 02F, ZF TE-ML 09, ZF TE-ML 11A, ZF TE-ML 11B, ZF TE-ML 14B

For automatic transmissions, manual transmissions, steering systems, hydraulic systems and auxiliary drives in both passenger cars and commercial vehicles. Usage according to the prescribed specifications from the unit or vehicle and transmission manufacturers.

11 6 9700 47

## **AUTOMATIC TRANSMISSION/STEERING GEAR OILS**





#### Top Tec ATF 1200

The next generation of synthetic technology automatic transmission fluid. Prevents the build-up of troublesome deposits. The maximum transmission performance and high power reserve get you to the finish line faster and more safely. Exceeds the highest test requirements of well-known vehicle manufacturers. Produces precise friction characteristics and guarantees outstanding resistance to aging. The best lubrication reliability under all operating conditions. Assures reliable operation of the assemblies and guarantees a long operating life. With state-of-the-art wear-protection technology.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Allison TES 295, BMW 7045 E, BMW 8072 B, BMW LA 2634, BMW LT 71141, Caterpillar T0-2, Chrysler ATF +3, Chrysler ATF +4, Daimler NAG-1, Dexron III H, Ford Mercon V, Honda ATF Z1 (except CVT), Hyundai SP-II, Hyundai SP-III, JASO 1-A, JWS 3309 (Aisin Warner), Kia SP-II, Kia SP-III, MAN 339 Typ V1, MAN 339 Typ Z1, MAN 339 Typ Z2, Mazda ATF M-III, Mazda ATF M-V, MB 236.9, MB 236.5, MB 236.5, MB 236.10, MB 236.11, MB 236.91, Mitsubishi SP-II, Mitsubishi SP-III, Nissan AT-Matic D Fluid, Nissan AT-Matic D Fluid, Nissan AT-Matic J Fluid, Nissan AT-Matic K Fluid, Subaru ATF, Toyota Type T-II, Toyota Type T-IV, Voith H55.6335, XX (6 607), Volvo 97340, Volvo 97341, WH G 052 162, VW G 052 990, VW G 055 025, ZF TE-ML 02F, ZF TE-ML 03D, ZF TE-ML 04D, ZF TE-ML 05L, ZF TE-ML 09, ZF TE-ML 11A, ZF TE-ML 11B, ZF TE-ML 14A, ZF TE-ML 14B, ZF TE-ML 17C

Area of use	Area of use	Cont.	Packaging	Part
			Unit	no.

For automatic transmissions, manual transmissions, steering systems, hydraulic systems and auxiliary drives in both passenger cars and commercial vehicles. Usage according to the prescribed specifications from the unit or vehicle and transmission manufacturers.

71	3680	6	500 ml	
47	2393	6	1 l	
71	3681	6	11	
281	20460	6	1 l	
71	3682	4	5 l	
71	3683	1	20 l	
34	3684	1	60 l	
34	3685	1	205 l	



#### Top Tec ATF 1200 G

The next generation of synthetic technology automatic transmission fluid. Prevents the build-up of troublesome deposits. The maximum transmission performance and high power reserve get you to the finish line faster and more safely. Exceeds the highest test requirements of well-known vehicle manufacturers. Produces precise friction characteristics and guarantees outstanding resistance to aging. The best lubrication reliability under all operating conditions. Assures reliable operation of the assemblies and guarantees a long operating life. With state-of-the-art wear-protection technology.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Allison TES 295, BMW 7045 E, BMW 8072 B, BMW LA 2634, BMW LT 71141, Caterpillar T0-2, Chrysler ATF +3, Chrysler ATF +4, Daimler NAG-1, Dexron III H, Ford Mercon V, Honda ATF Z1 (except CVT), Hyundai SP-III, Hyundai SP-III, JASO 1-A, JWS 3309 (Aisin Warner], Kia SP-II, Kia SP-III, MAN 339 Typ Z1, MAN 339 Typ Z2, Mazda ATF M-III, Mazda ATF M-V, MB 236.2, MB 236.5, MB 236.7, MB 236.9, MB 236.10, MB 236.11, MB 236.91, Mitsubishi SP-II, Mitsubishi SP-III, Nissan AT-Matic D Fluid, Nissan AT-Matic D Fluid, Nissan AT-Matic J Fluid, Nissan AT-Matic K Fluid, Subaru ATF, Toyota Type T-III, Toyota Type T-IV, Voith H55.6335.XX [G 607], Volvo 97340, Volvo 97341, VW G 052 162, VW G 055 025, VW G 052 990, ZF TE-ML 02F, ZF TE-ML 03D, ZF TE-ML 04D, ZF TE-ML 14B, ZF TE-ML 17C

For automatic transmissions, manual transmissions, steering systems, hydraulic systems and auxiliary drives in both passenger cars and commercial vehicles. Usage according to the prescribed specifications from the unit or vehicle and transmission manufacturers.

1 l 6 **9703** 47



## Top Tec ATF 1300

Mineral-based automatic transmission fluid that was developed in line with the highest standards. LIQUI MOLY recommends this product for vehicles and units in which the following specifications are required: Ford ESW-M2C 33F/ESW-M2C 33 G or Volvo 97330. For vehicles with proven transmission technology. Outstanding protection against wear and good friction characteristics. Provides extremely good lubrication properties and outstanding corrosion protection. Prevents the formation of foam.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Ford ESW-M2C 33-F, Ford ESW-M2C 33-G, Volvo 97330

Specially developed for automatic transmissions and steering gears in older generation Ford vehicles. Usage according to the prescribed specifications from the unit or vehicle and transmission manufacturers.

71	3691	6	1 l
71	3698	1	20 l
34	20613	1	60 l



#### Top Tec ATF 1400

Next generation synthetic technology automatic transmission fluid with extremely high performance reserves. Prevents the build-up of troublesome deposits and retains the full transmission performance over the long term. Produces optimum friction characteristics and guarantees outstanding resistance to aging. Assures reliable operation of the assemblies and guarantees a maximum operating life. Exceeds the strictest requirements of well-known vehicle and unit manufacturers.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Dodge CVTF+4, Dodge NS-2, Ford CVT23, Ford CVT30, Ford Mercon C, GM/Saturn DEX-CVT, Honda HCF2, Honda HMMF, Hyundai SP-CVT 1, Jeep CVTF+4, Jeep NS-2, Kia SP-CVT 1, MB 236.20, Mini Cooper (EZL 799), Mitsubishi CVTF-J1, Mitsubishi CVTF-J4, Nissan CVT NS-3 Fluid, Subaru E-CVT, Subaru High Torque CVTF, Subaru Lineartronic CV-30, Subaru Lineartronic CVTF, Subaru Lineartronic CVTF II, Subaru NS-2, Suzuki CVT Green1, Suzuki CVT Green2, Suzuki NS-2, Suzuki TC, Toyota CVTF FE, Toyota TC, VW G 052 180, VW G 052 516

For the newest generation of CVTs with thrust link belt or gear chains made of steel. Proven and tested in Mercedes-Benz A-Class and B-Class transmissions, in Audi Multitronic transmissions and in numerous other vehicles. Note the vehicle or unit manufacturer's instructions.

1 l	6 <b>3662</b> 71
1 l	6 <b>3669</b> 97
20 l	1 <b>3692</b> 71
60 l	1 <b>20614</b> 34
30E I	1 2441 34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.





#### Top Tec ATF 1600

The next generation of synthetic technology automatic transmission fluid. With extremely high performance reserves. Outstanding aging stability. Guarantees the best transmission performance. Produces optimum friction characteristics and guarantees outstanding resistance to aging. Offers perfect operation of hydraulic transmissions even under extreme operating conditions and when exposed to large temperature fluctuations. Especially suited for shifting difficulties. With improved formula for long transmission service life. Enables extremely long oil change

Specifications and approvals: MB-Approval 236.14

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 236.12

Developed for the latest gene	e-
ration of the Mercedes Benz	
7-speed automatic transmis	-
sion and is backwards comp	a-
tible with the older Mercedes	5-
Benz 5-speed automatic	
transmissions. Note the ve-	
hicle or unit manufacturer's	
instructions	

Area of use

eloped for the latest gene-	1 l	6	3659 71
n of the Mercedes Benz	1 l	6	3670 97
eed automatic transmis-	5 l	4	21176 <sup>71</sup>
and is backwards compa- with the older Mercedes-	20 l	1	3694 <sup>71</sup>
z 5-speed automatic	60 l	1	3696 <sup>34</sup>
smissions Note the ve			



# Top Tec ATF 1700

Fully synthetic automatic transmission fluid with extremely high performance reserves. Provides high thermal stability, thereby ensuring optimum resistance to aging. Guarantees the best transmission performance. Outstanding protection against wear and good friction characteristics. Guarantees maximum performance even with the longest intervals between oil changes.

Specifications and approvals: Allison C4, MAN 339 Typ V2, MAN 339 Typ Z12, Voith H55.6336.XX [G 1363 alt], ZF TE-ML 16S, ZF TE-ML 20C, ZF TE-ML 25C, ZF approval number ZF006000

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 339 Typ Z3, MB 236.81, ZF TE-ML 03D, ZF TE-ML 04D, ZF TE-ML 14C, ZF TE-ML 16M, ZF TE-ML

Was primarily developed for
use in automatic transmissi-
ons in commercial vehicles,
buses and vans. Additional
applications in some cases in
hydraulic systems, etc. Note
the vehicle or unit manufactu-
rers' instructions

1 l	6	3663 <sup>71</sup>
20 l	1	3695 71
60 l	1	3671 <sup>34</sup>
205 l	1	3697 <sup>34</sup>



# Top Tec ATF 1800

The latest generation of low-viscosity high-performance automatic transmission fluid based on synthetic technology. With modern, powerful additive components. Guarantees outstanding aging and oxidation stability as well as ideal shifting under all operating conditions thanks to its extremely high viscosity index. Makes long oil change intervals possible.

LIQUI MOLY recommends this product for vehicles or assemblies for which the fol-LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Aisin Warner AW-1, BMW 83 22 0 142 516, BMW 83 22 2 152 426, BMW 83 22 2 289 720, BMW 83 22 2 305 396, BMW 83 22 2 305 397, BMW 83 22 2 355 599, BMW M-1375.4, Dexron VI, Fiat 9.55550-AV5, Ford Mercon LV, Honda ATF 3.1, Honda DW-1, Honda Typ 3.0, Hyundai SP-IV, Hyundai SP-IV-RR, Isuzu ATF WSI, JASO 1A-LV, JWS 3324 (Aisin Warner), Land Rover TYK 500050, Mazda ATF FZ, MB 236.12, MB 236.14, Mitsubishi Dia Queen ATF-MA1, Mitsubishi Dia Queen ATF-PA, Nissan AT-Matic S Fluid, Nissan Matic P, Toyota WS, VW G 055 005, VW G 055 162, VW G 055 540, VW G 060 162

For automatic transmissions
of various manufacturers
such as Aisin Warner, ZF, etc.,
which are installed in vehicles
of Audi, BMW, Jaguar, Land
Rover, Mercedes-Benz, Por-
sche, VW, Volvo, etc. Meets
further manufacturer specifi-
cations.

Ιl	6 3687 "
1 l	6 <b>9704</b> 47
1 l	6 <b>20461</b> <sup>281</sup>
1 l	6 <b>21107</b> 36
5 l	4 <b>20662</b> 71
5 l	4 21686 255
20 l	1 <b>3688</b> 71
60 l	1 <b>3689</b> 34
205 l	1 <b>20624</b> 34



# Top Tec ATF 1800 R

The latest generation of low-viscosity high-performance automatic transmission fluid based on synthetic technology. With modern, powerful additive components. Guarantees outstanding aging and oxidation stability as well as ideal shifting under all operating conditions thanks to its extremely high viscosity index. Makes long oil change intervals possible.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Aisin Warner AW-1, BMW 83 22 0 142 516, BMW 83 22 2 152 426, BMW 83 22 2 289 720, BMW 83 22 2 305 396, BMW 83 22 2 305 397, BMW 83 22 2 355 599, BMW M-1375.4, Dexron VI, Fiat 9.55550-AV5, Ford Mercon LV, Honda ATF 3.1, Honda DW-1, Honda Typ 3.0, Hyundai SP-IV-RR, Isuzu ATF WSI, JASO 1A-LV, JWS 3324 (Aisin Warner), Land Rover TYK 500050, Mazda ATF FZ, MB 236.12, MB 236.14, Mitsubishi Dia Queen ATF-MA1, Mitsubishi Dia Queen ATF-PA, Nissan AT-Matic S Fluid, Nissan Matic P, Toyota WS, VW G 055 005, VW G 055 162, VW G 055 540, VW G 060 162

For automatic transmissions
of various manufacturers
such as Aisin Warner, ZF etc.,
which are installed in vehicles
of Audi, BMW, Jaguar, Land
Rover, Mercedes-Benz, Por-
sche, VW, Volvo, etc. Meets
further manufacturer specifi-
cations

1 l	6 <b>2</b>	0625 71
5 l	4 2	1453 <sup>47</sup>
20 l	1 2	0982 <sup>71</sup>
60 l	1 2	1206 <sup>34</sup>
205 l	1 2	1152 <sup>34</sup>



#### Top Tec ATF 1850

The latest generation of low-viscosity high-performance automatic transmission fluid based on synthetic technology. With modern, powerful additive components. Guarantees outstanding aging and oxidation stability as well as ideal shifting under all operating conditions thanks to its extremely high viscosity index. Makes long oil change intervals possible.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Aisin Warner AW-2, BMW 83 22 2 413 477 (ATF7), Dexron ULV, Ford Mercon ULV, Ford WSS-M2C 949-A, Mazda ATF A7, PSA 16 350 560 80, Volvo 31492172, Volvo 31492173, VW G 053 001

Developed for 6, 8 and
10-speed automatic transmis-
sions as well as differential
electric drives which are ins-
talled in various vehicles from
Cadillac, Chevrolet, Ford,
GMC and Lincoln.

11	6	21738 <sup>71</sup>
1 l	6	21889 141
20 l	1	21739 71
20 l	1	21890 141



# Top Tec ATF 1900

TR <sup>281</sup> PL-H-RO-TR-CZ-SK

The next generation of high-performance automatic transmission fluid based on selected base oils and state-of-the-art, powerful additive components. The reduced viscosity contributes to the reduced consumption and the increased effectiveness. Thanks to the outstanding stability of the friction coefficient, extended oil change intervals are possible.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 236.15

Developed for Mercedes-Benz
7-speed automatic transmis-
sions of type 722.9 and 724.2
(hybrid)

3648 <sup>71</sup>	6	1 l
21683 141	6	1 l
3649 <sup>71</sup>	1	20 l
20415 34	1	401

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

Fully synthetic

# **AUTOMATIC TRANSMISSION/STEERING GEAR OILS**





#### Top Tec ATF 1950

ATF for ideal performance thanks to a premium combination of active agents. The lowered viscosity reduces consumption and increases efficiency. The outstanding stability of the friction coefficient enables extended oil change intervals

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 236.17

For the new generation of the
Mercedes-Benz 9-speed auto-
matic transmissions, model
725.0/1.

Area of use

21378 263	6	1 l	
21694 118	6	1 l	
21379 13	1	20 l	

# MULTI-DISC CLUTCH/CENTRAL HYDRAULIC OILS



#### Multi-disc Clutch Oil

High-performance gear oil specially developed for Haldex all-wheel drive, Quattro and 4motion drives with excellent viscosity index as well as excellent shear stability and outstanding friction coefficient under all operating conditions. Protects reliably against wear, foaming and corrosion. Ensures optimum power transmission on allwheel drive vehicles

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: GM, Opel, Volvo, VW G 052 175 (TL 52175), VW G 055 175 (TL 52175-X), VW G 060 175 (TL 52175-Y)

For all-wheel drive systems
with Haldex couplings from
Audi, Opel, Seat, Škoda,
Volkswagen and Volvo.

1 l	6 <b>21419</b>	71
1 l	6 <b>21658</b> 1	11



# Central Hydraulic System Oil

LIQUI MOLY central hydraulic system oils meet the highest technical requirements and are suitable for a wide range of automotive applications. The carefully selected formulations made from the best raw materials ensure excellent temperature properties and guarantee the full function of the systems even at the lowest temperatures of up to –45 °C. All central hydraulic system oils are impressive thanks to excellent wear, aging and corrosion protection as well as optimum friction values and minimal foaming tendency.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW 81 22 9 407 758, Fiat 9.55550-AG3, Ford WSS-M2C 204-A, MAN M 3289, MB 345.0, Opel 1940 766, VW G 002 000, VW G 004 000, ZF TE-ML 02K

This synthetic hydraulic fluid
with ash-free additives is ide-
ally suited for steering sys-
tems, electro-hydraulic con-
vertible tops, level controls,
hydropneumatic suspensions,
damping systems, cab tilting
devices, etc.

71	1127	6	1 l
97	1158	6	1 l
141	2366	6	1 l
27	8184	6	1 l
47	9524	6	1 l
281	20468	6	1 l
		1	20 l
34	1148	1	60 l



# Central Hydraulic System Oil 2200

LIQUI MOLY central hydraulic system oils meet the highest technical requirements and are suitable for a wide range of automotive applications. The carefully selected formulations made from the best raw materials ensure excellent temperature properties and guarantee the full function of the systems even at the lowest temperatures of up to -45 °C. All central hydraulic system oils are impressive thanks to excellent wear, aging and corrosion protection as well as optimum friction values and minimal foaming tendency.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 344.0

This semi-synthetic hydraulic
fluid is specially adapted to
the requirements of Merce-
des-Benz and is primarily sui-
table for vehicles of types
203.2 and 210 with tandem
pumps (common oil reservoir
for steering and level control).

6 3664 71



# Central Hydraulic System Oil 2300

LIQUI MOLY central hydraulic system oils meet the highest technical requirements and are suitable for a wide range of automotive applications. The carefully selected formulations made from the best raw materials ensure excellent temperature properties and guarantee the full function of the systems even at the lowest temperatures of up to -45  $^{\circ}$ C. All central hydraulic system oils are impressive thanks to excellent wear, aging and corrosion protection as well as optimum friction values and minimal foaming tendency.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MB 343.0

This mineral hydraulic fluid is
specially adapted to the requi-
rements of Mercedes-Benz
and is suitable for systems
such as level controls, hydro-
pneumatic suspensions, and
ASD, 4Matic and soft top hyd-
raulic systems.

1 l 6 **3665** 71



### Central Hydraulic System Oil 2400

 $\hbox{LIQUI MOLY central hydraulic system oils meet the highest technical requirements} \\$ and are suitable for a wide range of automotive applications. The carefully selected formulations made from the best raw materials ensure excellent temperature properties and guarantee the full function of the systems even at the lowest temperatures of up to -45 °C. All central hydraulic system oils are impressive thanks to excellent wear, aging and corrosion protection as well as optimum friction values and minimal foaming tendency.

Specifications and approvals: ISO 7308

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: IVECO 18-1823 Klasse 1, LHM-Plus, Peugeot Citroen (PSA) B71 2710

This mineral hydraulic fluid is specially adapted to the requirements of the Peugeot/Citroën PSA Group and is suitable for systems such as hydraulic brakes, level controls, steering systems, etc. Miscible with older mineral LHM formulations. Depending on the manufacturer's specifications, also required in commercial vehicles for trailing axle lifting devices and cab tilting devices.

6 **3666** 71 6 20979 141

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

Fully synthetic





# Central Hydraulic System Oil 2500

LIQUI MOLY central hydraulic system oils meet the highest technical requirements and are suitable for a wide range of automotive applications. The carefully selected formulations made from the best raw materials ensure excellent temperature properties and guarantee the full function of the systems even at the lowest temperatures of up to  $-45\,^{\circ}\text{C}$ . All central hydraulic system oils are impressive thanks to excellent wear, aging and corrosion protection as well as optimum friction values and minimal foaming tendency.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: LDS, Peugeot Citroen (PSA) S71 2710, Renault PSF Class 1

This synthetic hydraulic fluid with ash-free additives is spe cially adapted to the requirements of the Peugeot/Citroën PSA Group and is suitable for systems such as hydraulic brakes, level controls, stee-
ring systems, etc. Depending
on the manufacturer's specifi
cations, also required in com-
mercial vehicles for trailing
axle lifting devices and cab
tiltina devices.

Area of use

raulic fluid 1 l 6 3667 71 tives is spehe require-leot/Citroën 1 l 6 20980 141

Cont.



# Central Hydraulic System Oil 2600

LIQUI MOLY central hydraulic system oils meet the highest technical requirements and are suitable for a wide range of automotive applications. The carefully selected formulations made from the best raw materials ensure excellent temperature properties and guarantee the full function of the systems even at the lowest temperatures of up to  $-45\,^{\circ}\text{C}$ . All central hydraulic system oils are impressive thanks to excellent wear, aging and corrosion protection as well as optimum friction values and minimal foaming tendency.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Chrysler MS-1872, Chrysler MS-5391, Chrysler MS-11655, Ford WSA-M2C 195-A, GM 88901975, GM 89021184, GM 9985010, GM 9985835, Hyundai PSF-3, Hyundai PSF-4, Kia PSF-3, Kia PSF-4, MB 236.3, Mitsubishi PS Fluid, Nissan PSF-II, Opel B 040 2012, Saab 30 09 800, Saab 30 32 380, Saab 93160548, Subaru K0209A0080, Toyota Type EH 008886-01, Volvo 1161529, Volvo 30741424

This synthetic hydraulic fluid with ash-free additives is suitable for steering systems, level controls, hydropneumatic suspensions and damping systems.

l 6 **21603** 71

# MANUAL TRANSMISSION/HYPOID TRANSMISSION/TRANSFER CASE FLUIDS



# Top Tec Gear EV 510

Synthetic gear oil with powerful additive components. Offers outstanding aging and oxidation stability and has an excellent pressure-absorption capability.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Tesla

For electric vehicle transmissions that require a lubricant with this performance level. This type of lubricant is used in various Tesla models, for example.

6 **21702** 71

11



# Top Tec Gear EV 520

The latest generation of low-viscosity high-performance transmission fluid based on synthetic technology. With modern, powerful additive components. Ensures outstanding aging and oxidation stability under all operating conditions. Has a very high viscosity index and enables long oil-change intervals.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Cadillac, Ford, A lubricant of this quality is required in the electric differential of various Ford and Cadillac vehicles. 1 l 6 **21755** 71 20 l 1 **21756** 34



# Top Tec MTF 5300 70W-75W

Fully synthetic, low-viscosity high-performance transmission fluid. Thanks to excellent shear stability, offers high potential fuel savings and optimum wear protection. Ensures outstanding shifting comfort under all operating conditions thanks to the good viscosity-temperature properties.

Specifications and approvals: API GL4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: VW G 052 171, VW G 052 527

Used especially for manual and automated manual transmissions (DSG). Recommended particularly for use in vehicles from Audi, Seat, Škoda and Volkswagen. 1 l 6 **21359** <sup>71</sup> 20 l 1 **21360** <sup>13</sup>



#### **Top Tec MTF 5100 75W**

Low-viscosity high-performance transmission fluid. Thanks to excellent shear stability, offers high potential fuel savings and optimum wear protection. Ensures outstanding shifting comfort under all operating conditions thanks to the good viscosity-temperature properties.

Specifications and approvals: API GL4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW 83 22 7 533 818, BMW MTF LT-3, Fiat 9.55550-MZ6, Ford WSS-M2C 200-D2, Peugeot Citroen [B71] 2310, Toyota, VW G 052 178, VW G 052 512, VW G 052 726, VW G 055 512, VW G 060 726, VW G 070 726

Used especially for manual and automated manual transmissions (DSG). Recommended particularly for use in vehicles from Audi, BMW, Fiat, Ford, Seat, Škoda, Volkswagen, etc.

1 l	6 <b>20842</b> 71
1 l	6 <b>21682</b> 141
1 l	6 <b>21687</b> <sup>281</sup>
20 l	1 <b>20843</b> 34
60 l	1 <b>20844</b> 34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.





#### Top Tec MTF 5200 75W-80

Low-viscosity high-performance transmission fluid with excellent high pressure and wear protection properties. Multi-purpose. Reduces friction, lowers fuel consumption and emissions and ensures smooth shifting operations. The outstanding thermal and oxidative stability guarantees a clean transmission and a long oil service life.

Specifications and approvals: API GL4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW 83 22 0 309 031, BMW 83 22 0 403 247, BMW MTF LT-2, BMW MTF LT-4, Ford WSD-M2C 200-C, GM 1940764, GM 1940768, Nissan MT-XZ, Nissan MT-XZ TL (JR Type), Peugeot Citroen (PSA) B71 2330, Special Honda MTF-II, Toyota, Volvo 97308

Developed for use in transaxles, manual transmissions and transfer cases. Recommended particularly for BMW, Ford, GM/Opel, Honda, Nissan, Toyota/Peugeot/Citroën (PSA), Volvo and vehicles from other manufacturers.

Area of use

1 l	6 <b>20845</b> 71
1 l	6 <b>21688</b> <sup>281</sup>
20 l	1 <b>20846</b> 71
60 l	1 <b>20847</b> 34



# Top Tec MTF 5400 75W-90

Versatile transmission fluid based on synthetic technology. Offers large power reserves and exceeds the high test requirements of renowned vehicle manufacturers. Ensures that assemblies function perfectly, even under the most extreme operating conditions and when exposed to large temperature fluctuations. Reliable lubrication, optimum protection against wear and reduced transmission noise. Allows long oil change intervals.

Specifications and approvals: API GL4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW MTF LT-4, Ford ESD-M2C 175-A, Ford ESD-M2C 186-A, Ford WSD-M2C 200-C, MB 235.72, VW 501 50, VW 6 005 000, VW G 052 145, VW G 052 157, VW G 052 190, VW G 052 911, VW G 50, VW G 51

For use in high-load manual, transaxle, auxiliary and differential transmissions. Especially recommended for use in vehicles from Audi, BMW, Ford, Mercedes-Benz, Seat, Škoda and Volkswagen, as well as for vehicles from other manufacturers.

1 l	6	21791	71
20 l	1	21792	71
60 l	1	21793	34



#### High Performance Gear Oil (GL3+) SAE 75W-80

Gear oil based on synthetic technology with extremely high performance reserves. Produces precise friction characteristics and offers outstanding resistance to aging. Exceeds the high test requirements of well-known vehicle manufacturers. Guarantees maximum performance even when there are long intervals between oil changes. With state-of-the-art wear-protection technology. Enables smoother gearshifting.

Specifications and approvals: API GL3+

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, Eaton Extended Drain (300.000 km), IVECO, MAN 341 Typ E3, MAN 341 Typ Z3, Renault Trucks, Volvo 97305, ZF TE-ML 02D, ZF TE-ML 08

For universal use with state-of-the-art manual and transaxle transmissions. LIQUI MOLY recommends this product for vehicles from BMW, Mercedes-Benz, Opel and various other manufacturers. Note the vehicle or unit manufacturer's instructions.

71	4426	6	500 ml
97	1134	6	1 l
71	4427	6	11
281	20464	6	1 l
71	4428	1	20 l
34	4429	1	60 l



#### Gear Oil (GL4) SAE 80W

Mineral gear oil. For vehicles with proven transmission technology. Ensures a stable lubricating film. Minimizes wear. Provides extremely good lubrication properties and outstanding corrosion protection. Enables smoother gearshifting.

Specifications and approvals: API GL4, MB-Approval 235.1, MIL-L 2105, ZF TE-ML 17A, ZF approval number ZF000694

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 341 Typ E1, MAN 341 Typ Z2

50	)0 ml	6	1401	71
	1 l	6	1020	71
	20 l	1	1033	71
	60 l	1	1039	34
	205 l	1	4718	34



#### Gear Oil (GL4) SAE 85W-90

Mineral gear oil for vehicles with proven transmission technology. Ensures a stable lubricating film. Minimizes wear. Provides extremely good lubrication properties and outstanding corrosion protection. Enables smoother gearshifting.

Specifications and approvals: API GL4, MIL-L 2105, ZF TE-ML 16A, ZF TE-ML 17A, ZF TE-ML 19A, ZF approval number ZF002054

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 341 Typ E1, MAN 341 Typ Z2

For manual, auxiliary and axle
transmissions subject to nor-
mal to high load. Note the ve-
hicle or unit manufacturer's

500 ml	6	1403 <sup>71</sup>
1 l	6	1030 <sup>71</sup>
1 l	6	8954 <sup>97</sup>
20 l	1	1045 71
60 l	1	1034 34

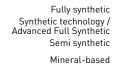


#### Multipurpose Gear Oil (GL4) SAE 140

High-performance gear oil with a wide range of applications with high stress across the tooth face. Contains top quality mineral base oil with the addition of a balanced combination of agents. This guarantees a high load-bearing capacity, protection against wear and oxidation stability in accordance with API classification GL-4.

Specifications and approvals: API GL4, MIL-L 2105

Gear oils of this type are recommended by automotive and transmission manufacturers for use in synchronized and non-synchronized manual transmissions, engines in construction equipment, agricultural machinery, tractor units and axle drives in standard operations, where an API GL4-compliant gear oil is required. 20 l 1 **4772** <sup>34</sup>







# High Performance Gear Oil (GL4+) SAE 75W-90

Fully-synthetic gear oil. Produces precise friction characteristics and offers outstanding resistance to aging. Exceeds the high test requirements of well-known vehicle manufacturers. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Maximum lubrication reliability, maximum wear protection due to broad viscosity range. Ensures smooth gearshifting and maximum smooth running.

Specifications and approvals: API GL4+

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Ford ESD-M2C 175-A, VW 501 50 (G50), ZF TE-ML 08

For universal use with state-
of-the-art manual and tran-
saxle transmissions. LIQUI
MOLY recommends this pro-
duct for vehicles from Audi,
Ford EU, the VW Group and
various other manufacturers.
Note the vehicle or unit
manufacturer's instructions

Area of use

71	4433	6	500 ml	
97	1125	6	11	
71	4434	6	11	
27	8180	6	1 l	
281	20462	6	11	
71	4435	1	20 l	
34	4436	1	60 l	

Cont.



## Hypoid Gear Oil (GL4/5) TDL SAE 75W-90

Semi-synthetic hypoid gear oil with extremely high performance reserves. Outstanding aging stability. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Minimizes wear. Outstanding viscosity-temperature properties. Allows long oil change intervals

Specifications and approvals: API GL4, API GL5, API MT-1

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, Eaton, MAN M 3343 Typ M, Scania STO 1:0, ZF TE-ML 02B, ZF TE-ML 08, ZF TE-ML 16B, ZF TE-ML 17B, ZF TE-ML 19B

Specially developed for use in commercial vehicles. Universally applicable TDL oil (total drive line) for manual, auxiliary and differential transmissions with limited slip differential. Note the vehicle or unit manufacturer's instructions.

500 ml	6	1406	71
1 l	6	1407	71
1 l	6	2655	281
20 l	1	1408	71
60 l	1	4708	34
205 l	1	4709	34



#### Fully Synthetic Hypoid-Gear Oil Truck (GL4/5) 75W-90

Fully synthetic hypoid gear oil with extremely high performance reserves. Exceeds the highest test requirements of well-known vehicle manufacturers. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Offers high lubrication reliability and optimal wear protection. Has excellent low-temperature behavior. Reduces transmission noise. Enables extremely long oil change intervals.

Specifications and approvals: API GL4, API GL5, API MT-1, DTFR 12B140 [235.8], MAN 341 Typ Z2, MAN 342 Typ S1, MB-Approval 235.8, MB-Approval 235.9, MIL-PRF 2105 E, Scania STO 2:0A FS, ZF TE-ML 02B, ZF TE-ML 05A, ZF TE-ML 12L, ZF TE-ML 12N, ZF TE-ML 16F, ZF TE-ML 17B, ZF TE-ML 19C, ZF TE-ML 21A, ZF approval number ZF001347

LIQUI MOLY recommends this product for vehicles or assemblies for which the fol-Detroit, DTFR 13B110 (235.11), MAN 3343 Typ S, MAN 341 Typ E3, MAN 342 Typ M3, SAE J 2360, Scania STO 1:0, Volvo 97312, ZF TE-ML 07A, ZF TE-ML 08, ZF TE-ML 12B

Specially developed for use in commercial vehicles. Universally applicable TDL oil (total drive line) for manual, auxiliary and differential transmissions with limited slip differential. Note the vehicle or unit manufacturer's instructions.

20 l	1	1182 <sup>71</sup>
60 l	1	1183 <sup>34</sup>
205 l	1	1184 <sup>34</sup>



# Hypoid Gear Oil (GL4/5) TDL SAE 80W-90

Mineral-based hypoid gear oil with extremely high performance reserves and excellent aging stability. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Minimizes wear and has outstanding viscosity-temperature properties. Allows long oil change intervals.

Specifications and approvals: API GL4, API GL5, API MT-1, MAN 341 Typ E2, MAN 341 Typ Z2, MAN 342 Typ M2, MIL-L 2105 D, MIL-PRF 2105 E, ZF TE-ML 02B, ZF TE-ML 05A, ZF TE-ML 12L, ZF TE-ML 12M, ZF TE-ML 16B, ZF TE-ML 17H, ZF TE-ML 19B, ZF TE-ML 21A, ZF approval number ZF001323

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, Eaton, MB 235.0, Scania STO 1:0, Volvo 97310, ZF TE-ML 17B

Specially developed for use in
commercial vehicles. Univer-
sally applicable TDL oil (total
drive line) for manual, auxilia-
ry and differential transmissi-
ons with limited slip differen-
tial. Note the vehicle or unit
manufacturer's instructions

1 l	6	20645 71
20 l	1	<b>4218</b> 71
60 l	1	4705 <sup>34</sup>
205 l	1	4721 <sup>34</sup>



# Gear Oil (GL5) 75W-80

Semi-synthetic gear oil with extremely high performance reserves. Produces precise friction characteristics and offers outstanding resistance to aging. Has excellent low-temperature behavior. Exceeds the high test requirements of well-known vehicle manufacturers. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Offers high lubrication reliability and optimal wear protection. Enables smoother gearshifting.

Specifications and approvals: API GL5, MIL-L 2105 C

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Peugeot Citroen (PSA) B71 2315, Peugeot Citroen (PSA) B71 2330

For state-of-the art man	ual
and transaxle transmissi	ions
- in particular from Citro	ën
and Peugeot. Note the ve	hicle
or unit manufacturer's in	ıst-
ructions.	

71	3658	6	1 l
281	20463	6	1 l
34	3690	1	20 l
34	21457	1	205 l



# Fully Synthetic Gear Oil (GL5) SAE 75W-90

Fully-synthetic gear oil. Produces precise friction characteristics and offers outstanding resistance to aging. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Maximum lubrication reliability, maximum wear protection due to broad viscosity range. Enables smooth gearshifting and maximum smooth running

Specifications and approvals: API GL5, MIL-L 2105 C, MIL-L 2105 D

<sup>27</sup> D-F-I <sup>34</sup> D-GB <sup>71</sup> D-GB-I-E-P <sup>97</sup> D-NL-F-GR-ARAB <sup>281</sup> PL-H-RO-TR-CZ-SK

For high-load manual and auxiliary transmissions - especially for modern transaxle systems and axle gears without limited slip differential. Note the vehicle or unit manufacturer's instructions.

500 ml	6 <b>1413</b>	71
1 l	6 1414	71
1 l	6 <b>2183</b> 2	81
1 l	6 <b>8505</b>	27
1 l	6 <b>8967</b>	97
20 l	1 <b>1415</b>	71
60 l	1 1412	34
205 l	1 <b>1411</b>	34

For specifications and manufacturers' approvals, see the oil quide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

Fully synthetic Synthetic technology / Advanced Full Synthetic





# Fully Synthetic Hypoid Gear Oil (GL5) LS SAE 75W-140

Fully synthetic hypoid gear oil with extremely high performance reserves. Produces precise friction characteristics and offers outstanding resistance to aging. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Maximum lubrication reliability, maximum wear protection due to broad viscosity range. Reduces transmission noise. Allows longer oil change intervals.

Specifications and approvals: API GL5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW rear-axle gear oil, Ford WSL-M2C 192-A, Scania STO 1:0, VME, ZF TE-ML 05D, ZF TE-ML 12D, ZF TE-ML 16G, ZF TE-ML 21D

For high-load axle drives with and without limited slip differential – especially for vehicles in which an oil with limited slip (LS) additives is stipulated by the unit or vehicle manufacturer. Ideally suited for motor sports. Note the vehicle or unit manufacturer's instructions. LIQUI MOLY recommends this product in particular for BMW axle drives.

Area of use

500 ml	6	4420	71
1 l	6	1126	97
1 l	6	4421	71
20 l	1	4422	34
60 l	1	4423	34



#### Fully Synthetic Hypoid Gear Oil (GL4/5) 75W-90

Fully synthetic hypoid gear oil with extremely high performance reserves. Exceeds the highest test requirements of well-known vehicle manufacturers. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Offers high lubrication reliability and optimal wear protection. Has excellent low temperature behavior, reduces transmission noise and enables very long oil change intervals.

Specifications and approvals: API GL4, API GL5, API MT-1

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: BMW 83 22 2 365 987, BMW Synthetic OSP, MB 235.8, MB 235.11, MIL-PRF 2105 E, SAE J 2360, Volvo 97312, ZF TE-ML 02B, ZF TE-ML 05A, ZF TE-ML 12L, ZF TE-ML 12N, ZF TE-ML 16F, ZF TE-ML 17B, ZF TE-ML 19C, ZF TE-ML 21A

Universal gear oil for manual, auxiliary and differential transmissions without limited slip differential. Note the vehicle or unit manufacturer's instructions!

4	1024	6	1 l
6 7	2095	1	20 l



# Hypoid Gear Oil (GL5) SAE 80W

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Guarantees maximum safety reserves under critical operating conditions. Provides a stable lubricating film and minimizes wear.

Specifications and approvals: API GL5, MIL-L 2105 D

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 342 Typ M1, Volvo 97314, ZF TE-ML 17B

For high-load vehicle transmissions without limited slip differential, particularly axle drives with hypoid gearing. Note the vehicle or unit manufacturer's instructions.

500 ml	6	1402 <sup>71</sup>
1 l	6	1025 71
20 l	1	1046 <sup>71</sup>



#### Hypoid Gear Oil (GL5) SAE 80W-90

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Ensures a stable lubricating film. Offers high lubrication reliability and optimal wear protection.

Specifications and approvals: API GL5, MIL-L 2105 C, MIL-L 2105 D, ZF TE-ML 16B, ZF TE-ML 17B, ZF TE-ML 19B, ZF TE-ML 21A, ZF approval number ZF002053

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 342 Typ M1, MB 235.0

For high-load vehicle transmissions without limited slip differential, particularly axle drives with hypoid gearing. Note the vehicle or unit manufacturer's instructions.

1 l	6	4406	71
20 l	1	1048	71
60 l	1	3592	34



#### Hypoid-Gear Oil Truck (GL5) LD 80W-90

Mineral-based hypoid gear oil with extremely high performance reserves. Exceeds the high test requirements of well-known vehicle manufacturers. Assures reliable operation of the assemblies and guarantees a maximum operating life. It provides for a stable lubricating film even under extreme operating conditions. Outstanding protection against wear and good friction characteristics. Guarantees maximum performance even with the longest intervals between oil changes.

Specifications and approvals: API GL5, API MT-1, MAN 342 Typ M3, MB-Approval 235.20, MIL-PRF 2105 E, Scania ST0  $1\!:\!0$ 

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ARVIN MERITOR AXLES, MAN 342 Typ M2, MB 235.0, MB 235.6, ZF TE-ML 05A, ZF TE-ML 07A, ZF TE-ML 08, ZF TE-ML 12E, ZF TE-ML 16B, ZF TE-ML 16C, ZF TE-ML 16D, ZF TE-ML 17B, ZF TE-ML 19B, ZF TE-ML 21A

Specially developed for axle drives exposed to extremely high loads in commercial vehicles and construction machinery without a limited slip differential. Usage according to the prescribed specifications from the unit or vehicle and transmission manufactu-

20 l	1	3594 <sup>71</sup>
60 l	1	3598 <sup>34</sup>
205 l	1	3599 34



#### Hypoid Gear Oil (GL5) SAE 85W-90

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Ensures a stable lubricating film. Offers high lubrication reliability and optimal wear protection.

Specifications and approvals: API GL5, DTFR 12B100 (235.0), MB-Approval 235.0, MIL-L 2105 D, ZF TE-ML 16C, ZF TE-ML 17B, ZF TE-ML 19B, ZF TE-ML 21A, ZF approval number ZF000695

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 342 Typ M1

For high-load vehicle transmissions without limited slip differential, particularly axle drives with hypoid gearing. Note the vehicle or unit manufacturer's instructions.

71	1404	6	500 ml	
71	1035	6	1 l	
97	8968	6	1 l	
281	20465	6	1 l	
71	1047	1	20 l	
34	1031	1	60 l	
34	2165	1	205 [	

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

<sup>34</sup> D-GB <sup>71</sup> D-GB-I-E-P <sup>97</sup> D-NL-F-GR-ARAB <sup>281</sup> PL-H-RO-TR-CZ-SK





# Hypoid Gear Oil (GL5) LS SAE 85W-90

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Ensures a stable lubricating film. Offers high lubrication reliability and optimal wear protection. Outstanding viscosity-temperature properties.

Specifications and approvals: API GL5, MIL-L 2105 D

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, GM B  $40\,$ 1010, Volvo (Axles/limited slip differential), Volvo 97311, ZF TE-ML 05C, ZF TE-ML

Area of use

1 l	6	1410 <sup>71</sup>
1 l	6	3660 97
20 l	1	4706 34
60 l	1	4707 <sup>34</sup>
205 l	1	3596 <sup>34</sup>



## Hypoid Gear Oil (GL5) SAE 85W-140

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Maximum lubrication reliability, maximum wear protection due to broad viscosity range. Outstanding viscositytemperature properties. Reduces transmission noise.

Specifications and approvals: API GL5, MIL-L 2105 D, ZF TE-ML 16D, ZF TE-ML 21A, ZF approval number ZF005974

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MIL-L 2105 C

For high-load vehicle trans-
missions without limited slip
differential, particularly axle
drives with hypoid gearing.
Note the vehicle or unit
manufacturer's instructions

20 l	1	<b>1027</b> 71
60 l	1	3595 <sup>34</sup>
205 l	1	1028 34



# Hypoid Gear Oil (GL5) SAE 140

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Ensures a stable lubricating film. Offers high lubrication reliability and optimal wear protection. Reduces transmission noise.

Specifications and approvals: API GL5, MIL-L 2105 D

For high-load vehicle transmissions without limited slip differential, particularly axle drives with hypoid gearing. Note the vehicle or unit manufacturer's instructions. 20 l 1 **1055** 71

# **GEAR OILS CLASSIC VEHICLES**



#### Classic Transmission Oil SAE 90

Mineral-based transmission oil specially designed for classic vehicles and motorcycles. Provides a stable lubricating film and minimizes wear. Offers very good lubrication properties and optimum corrosion protection. Enables smooth gearshifting.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: API GL1, API GL2, API GL3, Alfa Romeo, AMC, BMW, Jeep, Opel, Rolls-Royce, Volkswagen, Volvo

For manual transmissions of classic vehicles and motorcycles with a low load in which a transmission oil compliant with API GL1/GL2/GL3 is required.

11 6 20816 71



### Classic Transmission Oil SAE 140

Mineral-based transmission oil specially designed for classic vehicles and motorcycles. Provides a stable lubricating film and minimizes wear. Offers very good lubrication properties and optimum corrosion protection. Enables smooth gearshifting.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: API GL1, API GL2, API GL3

For transmissions in classic vehicles and motorcycles (especially manual transmissions) and axle drives with a low load in which a transmission oil compliant with API GL1/ GL2/GL3 is required.

6 **20817** 71

# **HYDRAULIC OILS**



#### Hydraulic Oil HEES 46

34 D-GB 71 D-GB-I-E-P 97 D-NL-F-GR-ARAB

Based on high-quality synthetic esters. Has outstanding viscosity-temperature properties and can be used year-round thanks to its excellent cold-weather properties. EP additives and the capacity for polar adherence ensure excellent protection against wear, rust and corrosion. Biodegradable when used unmixed, toxicologically safe and can be mixed with all mineral oil-based products. Awarded the "Blue Angel" environmental label.

Specifications and approvals: DE-UZ 178, Hydrauliköl DIN 51524 HVLP 46, Hydrauliköl DIN 51524 Teil 2 HLP 32, Hydrauliköl DIN 51524 Teil 2 HLP 46, Hydrauliköl DIN 51524 Teil 2 HLP 68, Hydrauliköl DIN ISO 15380 HEES 46, Hydrauliköl VDMA 24568 HEES 46

Mainly for hydraulic systems which primarily operate outside, are subjected to large fluctuations in temperature and where leakage into the environment is possible. Examples are mobile cranes and mechanical excavators in agriculture and forestry, floating dredgers, sluice hydraulic systems and snowcats, etc. Viscosity: ISO VG 46.

4737 <sup>71</sup>	1	20 l
4740 <sup>34</sup>	1	60 l
4726 <sup>34</sup>	1	205 l



www.blauer-engel.de/uz178

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

Fully synthetic





#### Hydraulic Oil HLP 10

Mineral-based hydraulic oil of the HLP type classification as per DIN 51524 Part 2. Contains selected agents for improving resistance to aging, wear and corrosion protection and the EP properties. Ideally suited for systems in which high thermal loads may occur.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 10

For machinery, pumps and systems. The operating instructions of the machine and plant manufacturers must be observed. Viscosity ISO VG 10.

Area of use

1 **4130** 34 20 l



#### Hydraulic Oil HLP 15

Mineral-based hydraulic oil of the HLP type classification as per DIN 51524 Part 2. Contains selected agents for improving resistance to aging, wear and corrosion protection and the EP properties. Ideally suited for systems in which high thermal loads

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 15

For machinery, pumps and systems. The operating instructions of the machine and plant manufacturers must be observed. Viscosity ISO VG 15.

4790 <sup>34</sup> 4791 34 205 l



# Hydraulic Oil HLP 22

Mineral-based hydraulic oil of the HLP type classification as per DIN 51524 Part 2. Contains selected agents for improving resistance to aging, wear and corrosion protection and the EP properties. Ideally suited for systems in which high thermal loads

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 22

For machinery, pumps and systems. The operating instructions of the machine and plant manufacturers must be observed. Viscosity ISO VG 22.

6954 <sup>21</sup> 4719 34 20 l 4131 34 205 [



# Hydraulic Oil HLP 32

Mineral-based hydraulic oil of the HLP type classification as per DIN 51524 Part 2. Contains selected agents for improving resistance to aging, wear and corrosion protection and the EP properties. Ideally suited for systems in which high thermal loads

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 32

For machinery, pumps and systems. The operating instructions of the machine and plant manufacturers must be observed. Viscosity ISO VG 32.

20 l	1	1107	71
60 l	1	1108	34
205 l	1	1109	34



#### Hydraulic Oil HLP 46

Mineral-based hydraulic oil of the HLP type classification as per DIN 51524 Part 2. Contains selected agents for improving resistance to aging, wear and corrosion protection and the EP properties. Ideally suited for systems in which high thermal loads

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 46

For machinery, pumps and systems. The operating instructions of the machine and plant manufacturers must be observed. Viscosity ISO VG 46.

6	1117 21
1	1110 <sup>71</sup>
1	1111 <sup>34</sup>
1	1112 <sup>34</sup>
	6 1 1 1



# Hydraulic Oil HLP 46 SG-Z

Mineral-based hydraulic oil in accordance with the HLP type classification as per DIN 51524 Part 2. Can be used as pressure fluids for power transmission and control. Contains agents for increasing the resistance to aging, corrosion protection and the EP properties. Ideal in systems in which there is high thermal stress and where corrosion can take place due to the presence of water. With modern wear-protection technology.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 46, Hydrauliköl SEB 181 222 HLP 46, ARBURG injection molding machines, Krauss Maffei injection molding machines, Engel Austria injection molding machines, Putzmeister WN022521

For machines, pumps and plants in which the specified type of hydraulic oil with the corresponding viscosity class is required. Viscosity ISO VG 46. The specifications and instructions from the machine and plant manufacturer must be followed.

20 l	1	3298
205 I	1	4217



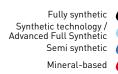
# Hydraulic Oil HLP 68

Mineral-based hydraulic oil of the HLP type classification as per DIN 51524 Part 2. Contains selected agents for improving resistance to aging, wear and corrosion protection and the EP properties. Ideally suited for systems in which high thermal loads may occur.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 68

For machinery, pumps and systems. The operating instructions of the machine and plant manufacturers must be observed. Viscosity ISO VG 68.

20 l	1	1113 34
60 l	1	1114 34
205 I	1	1115 34







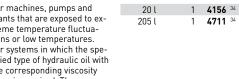
#### Hydraulic Oil HVLP 32

Mineral-based hydraulic oil in accordance with the HVLP type classification as per DIN 51524 Part 3. Contains selected agents for improving resistance to aging, corrosion protection and the EP properties. Due to their special additives, they are capable of maintaining virtually constant viscosity-temperature properties. Foaming behavior and air separation properties are adjusted for optimum performance.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 3 HVLP 32

For machines, pumps and	
plants that are exposed to ex-	
treme temperature fluctua-	
tions or low temperatures.	
For systems in which the spe-	
cified type of hydraulic oil with	
the corresponding viscosity	
class is required. The opera-	
ting instructions of the machi-	
ne and plant manufacturers	
must be observed. Viscosity	
ISO VG 32	

Area of use



Cont.



# Hydraulic Oil HVLP 46

Mineral-based hydraulic oil of the HVLP type classification as per DIN 51524 Part 3. Contains selected agents for improving resistance to aging, corrosion protection and the EP properties. Due to their special additives, they are capable of maintaining virtually constant viscosity-temperature properties. Foaming behavior and air separation properties are adjusted for optimum performance.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 3 HVLP 46

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Schwing-Stetter

For machines, pumps and
plants that are exposed to ex-
treme temperature fluctua-
tions or low temperatures.
For systems in which the spe-
cified type of hydraulic oil with
the corresponding viscosity
class is required. The opera-
ting instructions of the machi-
ne and plant manufacturers
must be observed. Viscosity
ISO VG 46.

5 l	4	4106	21
20 l	1	1116	34
60 l	1	4712	34
205 l	1	4713	34

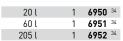


# Hydraulic Oil HVLPD 46

Mineral-based hydraulic oil of the HVLPD type classification as per DIN 51524 Part 3. Contains selected agents for improving resistance to aging, corrosion protection and the EP properties. Outstanding viscosity-temperature properties are ensured by the extremely high viscosity index. The high proportion of detergent and dispersing additives allows the absorption of a certain amount of water without be-coming turbid. Ideally suited for systems in which large temperature fluctuations and an increased proportion of condensation water can also occur. With modern wear-protection technology.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 3 HVLPD 46, Willibald

For machinery, pumps and
systems. This particularly ap-
plies to all types of construc-
tion machinery such as Po-
clain, Jumbo and Atlas
excavators. The operating ins-
tructions of the machine and
plant manufacturers must be
observed. Viscosity ISO VG 46.





#### Liftgate Oil

Special development to guarantee precise function of the systems. The typical stickslip effect is thus a thing of the past. To satisfy the high requirements with regard to the maximum load-bearing capacity, optimum protection against wear as well the thermal loads occurring there and the oxidation stability, great pains were taken to only use the highest quality raw materials. The formation of foam in the hydraulic systems is prevented and sealing materials receive the best care.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 15

Taking into consideration the
manufacturer's instructions,
for universal use in tail lifts
and hydraulic lifting platforms
on commercial vehicles year-
round. Also suitable for sys-
tems for which a hydraulic oil
with this classification is re-
guired.

11 6 1097 71

# **COMPRESSOR OILS**



#### Compressor Oil

Modern low-friction oil that was developed specifically for all-season use in air compressors. The combination of unconventional base oils with a selected additive technology guarantees a compressor oil that supplies the compressor with oil perfectly, has outstanding high-pressure and wear protection properties and ensures a long compressor service life thanks to the excellent corrosion protection.

For compressed air compressors that require a lubricant with this specification.

6 **1187** 34



# Compressor Oil VDL 100

High quality compressor oil made from solvate, with selected additives. In accordance with classification DIN 51506: VDL.

Suitable for use in all air compressors with compression final temperatures up to

20 l 1 **4172** 34

Fully synthetic Synthetic technology / Advanced Full Synthetic Semi synthetic

# **COMPRESSOR OILS**



1 4174 34



#### Compressor Oil VDL 150

High quality compressor oil made from solvate, with selected additives. In accordance with classification DIN 51506: VDL.

Suitable for use in all air compressors with compression final temperatures up to 220 °C.

Area of use

20 l



#### LM 500 Compressor Oil SAE 30

Synthetic diester-based compressor oil. With an extremely high self-ignition temperature of 410 °C. Ensures high oxidation stability and optimum lubrication. Tested and approved by well-known compressor manufacturers.

For use in screw, rotation and piston compressors and for lubricating cylinders and power trains.

10 l 1 **4076** 34



#### LM 750 Compressor Oil SAE 40

Synthetic triester-based compressor oil. With an extremely high self-ignition temperature of 400 °C. Ensures high oxidation stability and optimum lubrication. Tested and approved by well-known compressor manufacturers.

For use in screw, rotation and piston compressors and for lubricating cylinders and pow-er trains. Also for breathing apparatus used for diving.

4414 69 4419 69 10 l 4416 <sup>34</sup> 195 l

# GREASES

#### **Battery greases**



# **Battery Clamp Grease**

Special lime soap-based grease which is compatible with plastics. Protects battery terminals and electrical contacts from corrosion and oxidation. Ensures reliable starting as well as bright lights and longer battery life. Prevents acid damage, has good compatibility with plastics and prevents leakage currents. Prevents the contact resistance from increasing during operation and ensures lower loss than with untreated contacts. Labeling according to DIN 51502 K2G-30. Operating temperature range: -30 °C to +100 °C

Used especially for battery terminals and connections in vehicle electronic systems.

10 g	50	3139	21
50 g	12	3140	38
1 ka	4	3142	71



#### **Battery Clamp Grease Spray**

Special lime soap-based grease which is compatible with plastics. Protects battery terminals and electrical contacts from corrosion and oxidation. For reliable starting as well as bright lights and longer battery life. Prevents acid damage, has good compatibility with plastics and prevents leakage currents. Prevents the contact resistance from increasing during operation and ensures lower loss than with untreated contacts. Labeling according to DIN 51502 M2C-30. Operating temperature range: -30 °C to +60 °C

Used especially for battery terminals and connections in vehicle electronic systems.

6 **3141** 71 300 ml



# Transmission Flow Grease LP00



Flow grease based on lithium soap. With highly effective additive packages as well as EP and adhesive additives. Is particularly resistant to aging and offers very good corrosion and wear protection. Special high-pressure additives ensure use in transmissions even with high surface pressure. Labeling according to DIN 51502: GP00K-30. Operating temperature range: -30 °C to +120 °C

Particularly suitable for the lubrication of normally stressed transmissions and gear couplings which operate at low to normal rotational speeds, also used under dusty and damp conditions. Can be used in transmissions in which a semi-liquid lubricant is particularly effective.

500 ml 10 21752 133

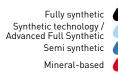


# Viscous Grease ZS KOOK-40

Lithium soap grease manufactured from carefully selected raw materials and additives. An impressive product with optimum lubricity, water resistance, adhesion and high pressure resistance. Labeling according to DIN 51502 K00K-40.

Especially suitable for central lubrication systems in trucks. As usual for flow greases, follow the operating instructions of the transmission and bearing manufacturers.

5 kg	1	4714	34
25 ka	1	4715	34





#### Multipurpose greases



# **Multipurpose Grease**

Lithium soap grease for lubricating plain and roller bearings under normal loads as well as normal to high temperatures. Wide operating temperature range and good water resistance. Suitable as a universal grease for motor vehicles and for general machine lubrication. Carefully selected raw materials and additives guarantee good long-term lubrication. Labeling according to DIN 51502 K2K-20. Operating temperature range:  $-25\,^{\circ}\text{C}$  to +120  $^{\circ}\text{C}$ . Short periods up to +130  $^{\circ}\text{C}$ .

Suitable as universal lubricating grease in the automotive, construction, agricultural machinery and industrial sector. Note manufacturer's instructions.

Area of use

400 g	12	1833 <sup>97</sup>
400 g	12	3552 71
1 kg	4	1834 <sup>97</sup>
1 kg	4	<b>3553</b> 71
5 kg	1	3554 <sup>34</sup>
25 kg	1	3555 <sup>34</sup>
50 kg	1	3556 <sup>34</sup>
180 kg	1	3557 <sup>34</sup>

Cont.



#### **Lubricant Fix**

Lubricant Fix is an exceptionally adhesive, water resistant special paste with a wide range of applications. It provides outstanding protection from wear, corrosion and oxidation and prevents creaking and squeaking. Extremely adhesive, reduces friction, is resistant to hot water and seawater. Labeling according to DIN 51502 KP2G-30. Operating temperature range: -30 °C to +110 °C.

Universally applicable in the areas of workshop, industry, house, hobby, garden, etc. For safe lubrication of bearings, hinges, sliding guides, seat rails, sliding roofs, door locks.

50 g 12 **1080** <sup>21</sup>



# Silicone Grease Transparent

Lubricant with diverse application areas at all temperatures. With outstanding separation and lubrication properties, e.g. for metal/plastic pairings, high resistance to oxidation and low tendency to evaporate. It is resistant to both cold and hot water, resistant to aging and temperature stable, it seals out contamination and can be delivered by centralized lubrication systems. Can be used in slightly acidic or slightly alkaline areas. Also suitable for lubricating roller and plain bearings with low bearing pressures. Labeling according to DIN 51502 KSI2 S-40. Operating temperature range:  $-40~{\rm ^{\circ}C}$  to  $+200~{\rm ^{\circ}C}$ 

For lubricating sliding roofs, seat guides, door hinges, linkages, etc.

100 g 12 **3312** <sup>38</sup> 500 g 15 **2851** <sup>37</sup>

# Special greases



# LM 47 Long-Life Grease + MoS<sub>2</sub>

High-grade special grease. The MoS $_2$  content provides the selected base grease with outstanding lubricity and high-performance properties that normal grease simply does not have. During operation, a permanently adhering, ultra-thin molybdenum disulfide film forms at the sliding surfaces. This film retains its lubrication properties for a long time even after the grease supply completely fails. Extremely long-lasting lubrication properties, can be delivered by central lubrication systems. Labeling according to DIN 51502 KPF2K-30. Operating temperature range: –30 °C to +120 °C, short term up +130 °C.

Used in assembly, maintenance and repair of vehicles, machine tools, construction, agricultural and printing machinery. For heavily loaded bearings and joints, spline shafts, threads and guides. For constant velocity drive joints.

100 g	12	3310	
400 g	12	1842	97
400 g	12	3520	71
1 kg	4	1843	97
1 kg	4	3530	71
5 kg	1	3540	34
25 kg	1	3550	34
180 kg	1	2582	34

100 a 12 **3510** 34



#### LM 50 Litho HT

Non-liquifying, water-resistant, oxidation and corrosion resistant, high-performance lithium complex soap grease. General purpose, Guarantees a very high standard of wear protection and a high load-carrying capacity. Labeling according to DIN 51502 KP2N-30. Operating temperature range: -30 °C to +140 °C. Short periods up to +180 °C.

For lubrication of high-load bearing plain and roller bearings such as wheel bearings or greased industrial transmissions.

400 g	12	3406	51
1 kg	4	3407	51
5 kg	1	3400	34
25 kg	1	3405	34



# Truck Axle Grease KP2N-30

Powerful lithium complex grease that was specially developed for the high requirements of axle bearings in commercial vehicles, buses and construction machinery as well as in normal and high temperature ranges. The blue color visually indicates the special performance of the high-tech lubricant.

For long-term lubrication of roller bearings, wheel hubs, wheel bearings, particularly on commercial vehicle axles and BPW assemblies. LIQUI MOLY recommends this grease as an alternative to BPW grease.

Lube Shuttle 400 g 20 **3303** 71



#### Truck Lubricating Grease KP2K-30

For roller and plain bearings. Under difficult conditions, extreme loads as well as dusty and moist conditions. Contains highly effective additives for corrosion and oxidation protection as well as EP additives that ensure the best possible lubrication, even under extreme conditions and high pressures. The grease is able to absorb a large amount of water without losses in performance. Operating temperature range:  $-30\,^{\circ}\text{C}$  to  $+120\,^{\circ}\text{C}$ . Short periods up to  $+130\,^{\circ}\text{C}$ . Pay attention to the manufacturer's instructions. Labeling according to DIN 51502: KP2K-30.

Especially for commercial vehicles, construction machinery and machines and equipment used for agriculture and forestry.

Lube Shuttle 400 g 20 **3347** 71



# Special greases



## Truck Long-term Grease KP2K-30

For roller and plain bearings. Under difficult conditions, extreme loads as well as dusty and moist conditions. Contains highly effective additives for corrosion and oxidation protection as well as EP additives that ensure the best possible lubrication, even under extreme conditions and high pressures. Enables extension of the relubrication intervals thanks to the extraordinarily adherent lubricating film. Operating temperature range: -30  $^{\circ}$ C to +130  $^{\circ}$ C. Pay attention to the manufacturer's instructions. Labeling according to DIN 51502: KP2K-30.

Especially for commercial vehicles construction machinery and machines and equipment used for agriculture and forestry.

Area of use

Lube Shuttle 400 g 20 **3348** 71



# Commercial Vehicle Long-Term Grease KP2K-30

Extremely high-performance plain and roller bearing grease. Contains highly effective corrosion and oxidation protection as well as EP additives for the best possible lubrication, even under extreme requirements and high pressures. Extension of the relubrication intervals possible thanks to the extraordinarily adherent lubricating film. Operating temperature range: -30 °C to +130 °C. Labeling according to DIN 51502: KP2K-30.

For lubrication of high-load plain and roller bearings under difficult conditions and high pressures as well as under dusty and damp conditions in commercial vehicles such as construction machinerv and as machines and equipment used for agriculture and forestry as well as buses and trucks.

30 **21414** 71 500 a



### Commercial Vehicle Multi-Purpose Grease K2K-20

Lithium soap grease for lubricating plain and roller bearings. Guarantees long-term lubrication, has good sealing properties, is highly resistant to damp and dusty environments and moves well in central lubrication systems. Water-resistant, reduces friction and wear, extremely high pressure absorption capacity, has aging and shear stability as well as corrosion protection. Labeling according to DIN 51502: K2K-20. Operating temperature range: –25 °C to +120 °C. Short periods up to +130 °C.

As a universal lubricating grease for commercial vehicles such as construction machinery and machines and equipment used for agriculture and forestry as well as buses and

500 g 30 21415 71



# Roller Bearing Grease KP2K-30

High-quality lithium soap grease for the lubrication of roller and plain bearings at high temperatures and under extreme loads. As well as anti-corrosion and anti-oxidant additives, this grease also contains EP additives which give it optimum lubrication properties. The product is still fully effective in the presence of a high water content. Labeling according to DIN 51502: KP2K-30 operating temperature range: -30 °C to +120 °C. Short periods to +130 °C.

Used in assembly, maintenance and repair of vehicles. machine tools, construction, agricultural and printing machinery. For heavily loaded bearings and joints, spline shafts, threads and guides.

15 kg	1	4192	34
25 kg	1	4193	34
50 kg	1	4194	34
180 kg	1	4195	34



# White Universal Grease

For use on high-load plain, roller and rocker bearings. Solid lubricants guarantee high-pressure properties for clean lubrication points and long-life lubrication. Hygienically safe within the meaning of section 31 (1) of the German Foodstuffs and Consumer Goods Act. Complies with grease product labeling according to DIN 51502:

Suitable for lubricating highload plain, roller and rocker bearings, spindles and guides on machines in the food, beverage, paper, textile and clothing industries as well as on domestic appliances.

400 g 12 **8918** 97

#### **PASTES**

# **Brake pastes**



#### Brake Anti-Squeal



A special synthetic lubricant for the brake system. Extremely adherent, resistant to read solt and sol resistant to road salt and splash water. Prevents and eliminates squealing noises that occur between brake caliper pistons or contact points and the brake lining. Secures the function of the entire brake system and prevents seizing or rust freezing of the rims on the wheel hub.

Operating temperature range: -40 °C to +1,200 °C.

For the entire brake system at disk brake pads, studs, pins as well as contact points for drum brakes. Separating paste for centering rings on aluminum rims, connection points between rims and wheel hubs and other plugged and screwed connections

10 g	50	21121 <sup>1</sup>	33
100 g	12	3077	69
1 ka	4	3084	71



# Brake Anti-Squeal Spray

A special synthetic lubricant for the brake system. Extremely adherent, resistant to road salt and splash water. Prevents and eliminates squealing noises that occur between brake caliper pistons or contact points and the brake lining. Secures the function of the entire brake system and prevents seizing or rust freezing of the rims on the wheel hub. Operating temperature range: -40 °C to +1,200 °C. For the entire brake system at disk brake pads, studs, pins as well as contact points for drum brakes. Separating spray for centering rings on aluminum rims, connection points between rims and wheel hubs and other plugged and screwed connections

400 ml 12 **3079** 70

#### **Brake pastes**



# Brake Anti-Squeal Paste (can with brush)

A special synthetic lubricant for the brake system. Extremely adherent, resistant to road salt and splash water. Prevents and eliminates squealing noises that occur between brake caliper pistons or contact points and the brake lining. Secures the function of the entire brake system and prevents seizing or rust freezing of the rims on the wheel hub. Operating temperature range: -40 °C to +1,200 °C.

For the entire brake system at disk brake pads, studs, pins as well as contact points for drum brakes. Separating paste for centering rings on aluminum rims, connection points between rims and wheel hubs and other plugged and screwed connections.

Area of use

200 ml 6 **3074** 70

Cont.



#### **Brake Pin**

Synthetic special lubricant for assembly and repair of brake systems. Keeps brake pins moving. Ensures the best possible function and even wear of the brake linings. Damps down noise generated through vibrations. Based on the outstanding elastomer compatibility, keeps the rubber sleeves leaktight and prevents the ingress of water and aggressive environmental influences. Protects against corrosion and ensures a long service life. Corresponds to the requirements of various OEMs for greases for the use on supported quides.

When lubricating brake pins in floating caliper brake systems. If small quantities come into contact with brake fluid (DOT 3, DOT 4, DOT 4 LV/ SL6 DOT 4, DOT 5.1), no negative impact on the brake fluid is to be expected.

5 g 50 **21119** 133



#### Ceramic Paste

Partially synthetic, metal-free, white high-temperature paste. Prevents seizing, cold welding, rust freezing and stick-slip and offers very good wear and corrosion protection. Universally applicable and resistant to hot and cold water as well as to acids and alkalis. Operating temperature range: -40 °C to +1,400 °C

For lubrication of all kinds of high-load sliding surfaces. Especially for low speeds and oscillating movements. For separation of components subject to heat stress as well as corrosion protection at bolts, pins, studs, flanges and seatings.

50 g	12	0-10
50 g	12	21701 <sup>209</sup>
250 g	6	3420 <sup>71</sup>
1 kg	4	3413 <sup>71</sup>
5 kg	1	3831 <sup>21</sup>

12 3/418 38



#### Ceramic Paste (Spray)

Semi-synthetic, white high-temperature paste. Prevents seizing, cold welding, rust freezing and stick-slip. Metal-free, with very good wear and corrosion protection. General purpose. Resistant to hot and cold water as well as to acids and alkalis. Operating temperature range: -40 °C to +1,400 °C.

For lubrication of all kinds of high-load sliding surfaces. Especially for low speeds and oscillating movements. For separating components subject to heat stress and as corrosion protection at bolts, pins, studs, flanges, spindles and seatings.

400 ml 6 **3419** 71



# Ceramic Paste (can with brush)

Semi-synthetic, white high-temperature paste. Prevents seizing, cold welding, rust freezing and stick-slip. Metal-free. Very good wear and corrosion protection. General purpose. Resistant to hot and cold water as well as to acids and alkalis. Operating temperature range: -40 °C to +1,400 °C.

For lubrication of all kinds of high-load sliding surfaces. Especially for low speeds and oscillating movements. Separation of components subject to heat stress. Corrosion protection at bolts, pins, studs, flanges, spindles and seatings.

200 ml 6 **2365** <sup>141</sup> 200 ml 6 **3415** <sup>71</sup>



#### Copper Paste

Release agent and lubricant made from ultra-fine copper particles for use with machine elements subject to high thermal stress. Makes dismantling easy after long running times. Is used at extremely high temperatures for screw connections and joint faces exposed to high temperatures, high pressures and corrosive elements. Guarantees the best possible function of drills and chisels and extends their service life. Operating temperature range: –35 °C to +1,100 °C

Used for lubrication and separation and as a corrosion inhibitor for components exposed to high thermal load. Ideally suited for the shanks of ham-mer drills and chisels. For the chemical and petrochemical industry, power stations, ceramic industry, engineering and motor vehicle construction (particularly for screwed connections on exhaust manifolds, silencers, chassis components and brake systems\*).\*Please follow the manufacturer's advice with regard to products which contain copper.

100 g	12 <b>2869</b> 14	41
100 g	12 <b>3080</b>	
100 g	12 <b>21699</b> 21	39
250 g	6 <b>3081</b>	71
500 g	4 1829	97
1 kg	4 1848	97
1 kg	4 4061	71



# Copper Spray

Release agent and lubricant made from ultra-fine copper particles for use with machine elements subject to high thermal stress. Makes dismantling easy after long running times. Is used for screw connections and interfaces exposed to high temperatures, high pressures and corrosive elements. Operating temperature range:  $-30~{\rm °C}$  to  $+1,100~{\rm °C}$ 

For lubrication and corrosion protection of connections subject to high thermal stress in the chemical and petrochemical industries, power stations, the ceramics industry, engineering and vehicle construction, particularly for screw connections on exhaust manifolds, silencers, chassis components.

250 ml	12	1520 69
250 ml	12	1824 <sup>97</sup>
250 ml	12	2864 141

# **PASTES**



6 2835 141

3342 <sup>71</sup>

#### Tailpipe pastes



# **Exhaust Assembly Paste**

For permanent sealing of exhaust components. Heat-resistant. Simple and quick to use. For the professional fitting of exhaust systems. Installed pipes do not seize and can be easily removed. Operating temperature range to approx. +700  $^{\circ}$ C.

For gas-tight assembly of exhaust systems, tailpipe trim, screw and plug connections and exhaust pipe gaskets.

Area of use

150 g 150 g

Cont.



#### **Exhaust Repair Paste**

Developed for simple, cost efficient and quick repairs on exhaust systems. Does not contain asbestos or solvent, does not pollute the environment, is heat-resistant and provides a gas-tight seal to small holes and cracks in exhaust systems. Operating temperature range to approx. +700 °C.

For small repairs to the exhaust system. For major repairs, use the LIQUI MOLY Exhaust Bandage.

200 g 6 **2898** <sup>141</sup> 200 g 6 **3340** <sup>71</sup>

#### Special pastes



# LM 48 Installation Paste

High-performance tungsten disulfide paste for heavy-duty applications. Adheres even to apparently smooth surfaces. Applied to bearings and sliding guides, prevents running-in damage and seizing marks when assembling components with tight pairings. With a synergistically active solid lubricant system with a zinc sulfide, graphite, fluorides and tungsten disulfide base. Operating temperature range:  $-35\,^{\circ}\mathrm{C}$  to  $+450\,^{\circ}\mathrm{C}$ 

For assembly, repair and maintenance in all technical areas. For basic and lifetime lubrication of joints and small components.

50 g 12 **3010** <sup>21</sup> 1 kg 4 **4096** <sup>77</sup>



#### LM 48 Spray Paste

Powerful molybdenum disulfide paste for heavy-duty applications. Adheres even to apparently smooth surfaces. Sprayed onto bearings and slide guides, prevents running-in damage and seizing marks when pressing in pins and bearing bushes and mounting plain bearing rings. For basic lubrication and lifetime lubrication of joints and small components. Contains a synergistically active solid lubricant system with a zinc sulfide, graphite, fluorides and molybdenum disulfide base. Operating temperature range: -35 °C to +450 °C

For assembly, repair and maintenance in all technical areas.

300 ml 12 **3045** 43



#### LM 49 Fluid Paste

Thixotropic combination of lubricants developed from commercially available  $MoS_2$  solid lubricant pastes. Outstandingly easy to use and therefore specially suitable for the workshop. Provides spontaneous adherence, highest pressure absorption capacity, good corrosion protection, universal application, quick and easy application, economy and emergency running properties.

Used for assembly, repairs and maintenance in all engineering applications. Especially suitable for use in maintenance and repair work. 500 g 4 **3060** 71



# Wheel Hub

Synthetic, metal-free separating paste primarily developed to prevent seizing or rust freezing of the rims on the wheel hub. When used properly, the excellent adhesion properties prevent spin-off, even at high wheel speeds. Operating temperature range: -40 °C to +1,400 °C

For centering rings on aluminum rims, connection points between rims and wheel hubs, for plug connections and for repair and maintenance work on brake systems. 10 q 50 **21120** 133



# Wheel Hub Paste (can with brush)

Synthetic, metal-free separating paste primarily developed to prevent seizing or rust freezing of the rims on the wheel hub. When used properly, the excellent adhesion properties prevent spin-off, even at high wheel speeds. Operating temperature range: -40 °C to +1,400 °C

For centering rings on aluminum rims, connection points between rims and wheel hubs, for plug connections and for repair and maintenance work on brake systems. 200 ml 6 **4058** 71



# **Special pastes**



# Tire Fitting Spray

Prevents damage to tires during fitting and removal. Is economical to use, enables work to be performed quickly, has outstanding creep and lubrication properties and prevents the tire from shifting on the rim after fitting.

For easy and professional fitting and removal of all types of tires. Highly suitable for low profile tires and run-flat tires with emergency running properties.

Area of use

400 ml 6 **1658** <sup>71</sup> 400 ml 6 **21474** <sup>141</sup>

Cont.



#### Tire Fitting Paste white

For fast and easy fitting and removal. Ensures a very good slip effect. Chemically neutral towards rubber and metal. Prevents tires from creeping on the rim. Improves the sealing properties of tubeless tires. Skin-friendly and non-toxic. Economical application.

For fitting all standard wheel/ tire combinations for passenger cars, trucks, agricultural machinery, two-wheel vehicles. Especially suitable for run-flat tires. 5 kg 1 **3021** 71



#### Tire Fitting Paste black

For fast and easy fitting and removal. Ensures a very good slip effect. Chemically neutral towards rubber and metal. Prevents tires from creeping on the rim. Improves the sealing properties of tubeless tires. Skin-friendly and non-toxic. Economical application.

For fitting all standard wheel/ tire combinations for passenger cars, trucks, agricultural machinery, two-wheel vehicles. Especially suitable for run-flat tires. 5 kg 1 **21345** 71



#### **Screw Grip**

Restores the grip and stability of worn screw heads and tools. All standard screw types can be easily tightened and loosened with Screw Grip. Immediately effective (without curing). Can also be used upside down. Simply wipe off after use. Does not result in material deposits on the cutting edge.

For loosening damaged screw heads of all types, including slot, cross-head, hexagon head, hexagon socket, triplesquare and Torx screws. 20 g 6 **3811** <sup>21</sup>

# **BONDED COATINGS/DRY LUBRICANTS**



# PTFE Longlife Spray

Synthetic high-performance lubricant with PTFE. The high pressure and temperature resistances as well as the excellent water resistance help to ensure a lasting lubricant film. The solid lubricant ensures very good damping and emergency running characteristics. Extremely adherent and penetrative.

For preventive periodic lubrication of components in the automotive, commercial vehicle, construction machine and industrial sector and for eliminating popping and creaking on hinges, joints, linkages, relay levers, spindles, guides, slide rails, door retaining straps, door bolts, etc. Also suitable as a release agent if used sparingly.

400 ml 6 **20971** 71



# **Ceramic Powder Spray**

Grease-free lubricant and release agent based on hexagonal boron nitride. Suitable for almost any material. Maintains, protects, insulates, eliminates squeaking noises and can be used universally due to its long-term lubrication, especially in work areas where oil and silicone-based agents interfere with the finishing work, e.g. painting work. Contains no microplastics and is silicone and PTFE-free.

Ideal for lubricating belt mechanisms and guide rails, e.g. on seat frames. Also suitable as a lubricant and release agent, in textile and wood processing for bearings, slide rails, rollers, chains and threads, universally in the household and as a release agent in plastics processing. 400 ml 6 **21919** 71

#### **CONTACT LUBRICANTS**



#### **Electronic Spray**

For fully functioning auto electrics. Reduces wear. Drives out moisture. Does not attack rubber, paints or plastics. Cleans and provides corrosion protection. Excellent lubricating qualities. Fully synthetic.

Used for the care and maintenance of all electrical contacts such as plug and terminal connections, lights and fuses, ignition distributors and contact breakers, switches, battery terminals, alternators, starters, etc. For lubrication of fine mechanical components, such as door locks, jacks, rails or Bowden cables.

200 ml	12	1832 <sup>97</sup>
200 ml	6	2832 141
200 ml	6	3110 <sup>71</sup>
200 ml	6	<b>21700</b> <sup>255</sup>













# Car care

Paint	53
Glass	56
Rims/tires	58
Тор	59
Interior	59
Plastic	61
Chrome	62
Rubber	62
Engine	62
Roll-over car washes	63
Winter products	64





# **Insect Remover**



Easily eliminates stubborn insect remains on windows, headlights and all plastic, painted and chrome surfaces on cars, commercial vehicles and motorbikes. Quickly and gently softens up soiling, thereby enabling the easy removal of residues. Also ideally suited for pretreatment before washing the car. Convincing because highly effective and easily biodegradable.

For removing insect residues on car windows, chrome parts, headlamps and painted surfaces.

Area of use

500 ml	6 23008 289
500 ml	6 23048 291
500 ml	6 <b>23088</b> <sup>288</sup>



#### Tar Remover



Combination of solvents that is simultaneously highly effective and compatible with paints. Quickly and gently removes stubborn specks of tar, asphalt, resin and fresh paint or motor websides. tar, asphalt, resin and fresh paint on motor vehicles, camper vans, motorcycles, bicycles, tools and much more.

For cleaning all types of tarbased contaminants from vehicles. Do not use on polycarbonate plastics or acrylic glass!

300 ml	6	23020 <sup>28</sup>
300 ml	6	23060 29
300 ml	6	23100 28
400 ml	6	1600 <sup>2</sup>



#### Silicone & Wax Remover

Removes silicone and wax from glass, painted and chrome components. Cleans car windows, removes wax drips after car washes with waxing and thus ensures good visibility. Creates the correct substrate before painting.

For preparing the substrate for paint and for removing silicone and wax residues after car washing.

250 ml	6	23013 289
250 ml	6	23053 291
250 ml	6	23093 288



#### Wash & Wax



For quick 2-in-1 paintwork care for intermediate use. Gently cleans all paint surfaces, gives them a brilliant shine and reliably protects them against any and all environmental influences. It effortlessly removes dirt, does not leave any lime deposits, facilitates leathering and the finish enhances the vehicle's appearance by increasing the luster.

For cleaning and protecting all paint surfaces.

1 l	6	23007 289
1 l	6	23047 291
1	6	22027 288



#### Car Washing Sponge

Particularly absorbent and gentle on paint. Long-lasting and wear

For glass, paint and plastic.

1 pc 1	2 154	9 71
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# Scratch Remover



For removing deep scratches, paint mist, and grind marks on paintwork as well as for cleaning heavily weathered paintwork. Suitable for polishing machines.

For heavily scratched and weathered paintwork.

100 ml	6 <b>23028</b> <sup>289</sup>
100 ml	6 <b>23068</b> <sup>291</sup>
100 ml	6 23108 288



# **Grinding Paste**

As effective problem solver, this paste effortlessly repairs heavily weathered paintwork, deep scratches, and orange peel and smooths the paint surface. Treated surfaces can then be painted directly. Siliconefree and suitable for polishing machines.

For repairing deep scratches, orange peel, and extremely weathered paintwork.

250 ml	6	23027 289
250 ml	6	23067 <sup>291</sup>
250 ml	6	23107 288





#### **Paint Restorer**



This polish powerfully cleans slightly to moderately weathered paint, smooths the surface and evens out moderate to severe scratches. Effortlessly removes flash rust and restores paintwork's original depth of color. Suitable for polishing machines.

Specifically for slightly to moderately weathered paint as well as for moderate to severe scratches and flash rust.

Area of use

500 ml 6 **23029** <sup>289</sup> 6 23069 291 500 ml 6 **23109** <sup>288</sup> 500 ml

Cont.





Highly effective gloss sealing spray with innovative protective formula. For quick, simple paintwork care without polishing. Removes light soiling such as dust or water spots and gives the said. deep sheen. Seals smooth paintwork for several weeks and provides

an excellent water repellent effect and long-lasting protection against aggressive environmental influences. Maintains the cleaning finish for an extended period and reduces new dirt adhesion. With a fruity mango scent.

For smooth paintwork on cars, commercial vehicles, two-wheeled vehicles and boats. Can also be used on smooth plastic surfaces as well as steel and aluminum rims. Not suitable for matt painted surfaces.

6 **23026** <sup>289</sup> 500 ml 6 23066 291 500 ml 6 **23106** <sup>288</sup>



# **Paint Polishing Cream**

Cleans, polishes and protects. For radiant gloss through carnauba wax. Offers outstanding protection against damaging environments. Evens out small hairline scratches and restores the finish gloss. Provides the paint with deep gloss. The original appearance of matt paintwork is easily restored. Its creamy consistency means sparing use.

For both new and slightly weathered colored and metal300 g 6 **1532** <sup>21</sup>



#### Polish & Wax

Freshens up paintwork. Cleans, polishes and preserves in one go. Effortlessly removes slight to moderate signs of wear and tear, leaves the original depth of color and an intense shine and provides long-lasting protection against harmful environmental influences thanks to the rain and dirt-repellent properties. Suitable for polishing machines.

Specifically for paint surfaces with slight and moderate signs of wear and tear. Do not use on matt paints!

500 ml 6 **23030** <sup>289</sup> 500 ml 6 23070 291 6 **23110** <sup>288</sup> 500 ml



#### Shine Polish



Cleans and polishes paintwork with slight signs of wear and tear and helps to restore their original depth of color and brilliant deep shine. Repels rain and dirt for prolonged periods thanks to the practical beading effect, which protects the paint against harmful environmental influences. Suitable for polishing machines.

Specifically for paint surfaces with slight signs of wear and tear or for the elimination of holograms. Do not use on matt paints!

500 ml 6 23031 289 6 23071 291 500 ml 6 23111 288 500 ml



Wax



Liquid care emulsion for the best possible protection and for long-lasting sealing of paints. Provides an intense shine, protects the surface from aggressive environmental influences and boasts an impressive beading effect that repels rain and dirt. Suitable for polishing machines.

Specially for new or rejuvenated paint finishes. Do not use on matt paints!

500 ml 6 23032 289 500 ml 6 23072 291 500 ml 6 **23112** <sup>288</sup>



#### Gloss Spray Wax



Cleans and seals in one go. Removes slight and greasy dirt quickly and effortlessly, without the risk of scratching. Leaves a brilliant shine with outstanding depth of color, smooths out light scratches and optimally seals the paint against environmental influences with a protective layer.

For cleaning and sealing the paint with individual cases of . soiling (e.g. bird droppings, slight grease residue, etc.) in the car and commercial vehicle sector.

400 ml 6 **1647** <sup>21</sup>





# Insect Removal Sponge



Gently and thoroughly removes insects and dirt from glass, paint and plastic - and without scratching.

For removing insects from glass, paint and plastic.

Area of use

12 **1548** <sup>21</sup> 1 pc

Cont.



#### Wash & Protect



Thoroughly cleans, protects the paint and leaves it with an exceptional shine. With its wash-active agents, removes dust, dirt and all oily and greasy soiling without a trace and is highly hindegradable.

For cleaning paint surfaces. Offers a wide range of applications thanks to its high material compatibility.

6 **23009** <sup>289</sup> 1 l 6 **23049** 291 6 **23089** <sup>288</sup> 7509 <sup>21</sup>



# **Natural Car Cleaning Leather**

Train-oil tanned, soft and extremely absorbent car and window leather. Dries without streaks on glass, chrome and paint.

For drying cars.

10 **1596** 71 1 pc



# Hand polishing sponge hard (2 pieces)

Handy polishing sponge made of firm, fine-pored foam. Thanks to its properties, enhances the polishing performance of grinding polishes and is especially practical for manual processing. Makes polishing by hand much easier.

For manual processing of all grinding polishes.

6 **21782** 71 1 pc





Handy polishing sponge made of soft, fine-pored foam. Thanks to its properties, especially practical for manual application and processin of all polishes and sealants. Malacana and special s properties, especially practical for manual application and processing

For manual processing of all polishes and sealants

1 pc 6 **21781** 71



# Microfiber Cloth



Universally applicable microfiber cloth for cleaning and care of almost all surfaces. Ensures a streak-free finish on smooth materials such as plastic, glass, stainless steel or sealed wooden surfaces. Washable up to 95 °C without fabric softener.

For the cleaning and care of a variety of surfaces

1 pc 10 **1651** 71



# **Paintwork Microfiber Cloth**

Special microfiber cloth for buffing during polishing work on paint. This is due to its edges being cut by means of ultrasonic cutting, without a stitched edging, which effectively prevents any annoying microscratches. Silicone-free.

For polishing out and removing polishing residues on naintwork

6 **21783** 71 1 pc





# Super Soft Microfiber Cloth



High-quality, long-fiber, particularly fluffy microfiber cloth for wiping off care products and polishing residues and for drying after washing the vehicle. Borderless due to a special weaving process to avoid scratches on sensitive surfaces. Reliably absorbs wax and polish residues and ensures a brilliant deep sheen without streaks, smudges or

cloudiness. Washable and therefore extremely long-lasting. Silicone-free.

For wiping off care products and polishing residues as well as drying after washing the vehicle on all sensitive surfaces such as paintwork, Plexiglas, foiling, plastic, stainless steel or even sealed wood.

Area of use

6 **21892** 71 1 pc



#### Gloss Waxing Shampoo

The effective, multifunctional and pH-neutral tear-open shampoo concentrate for washing your car by hand. With mild skin and paint-friendly surfactants and with a high proportion of care agents. Washing, treatment and drying are performed in one step. After rinsing, the water film immediately breaks up and supports spot-free drying of the vehicle. Ideal, among other things, for care as part of the upkeep/main-tenance, as previously applied seals and polishes are not removed. The paint has high gloss and long-lasting preservation and is thus protected against aggressive environmental influences.

For cleaning all materials such as paint and chrome surfaces, rubber, plastics and glass on cars, commercial vehicles, boats, RVs, garden furniture, etc.

8198 <sup>21</sup> 8199 21

#### **GLASS**



#### **Insect Remover**



Easily eliminates stubborn insect remains on windows, headlights and all plastic, painted and chrome surfaces on cars, commercial vehicles and motorbikes. Quickly and gently softens up soiling, thereby enabling the easy removal of residues. Also ideally suited for pretreatment before washing the car. Convincing because highly effective and easily biodegradable.

For removing insect residues on car windows, chrome parts, headlamps and painted 500 ml 6 **23008** <sup>289</sup> 500 ml 6 23048 291 6 **23088** <sup>288</sup> 500 ml



# Insect Removal Sponge



Gently and thoroughly removes insects and dirt from glass, paint and plastic - and without scratching.

For removing insects from glass, paint and plastic.

12 **1548** 21 1 pc



# Windshield Cleaner citrus

Creates clear, streak-free vision in seconds. Removes oil and silicone coatings and insect contamination. With citrus power. Phosphate-free and biodegradable. DosaFor the windshield washer unit in summer operation. Suitable for polycarbonate and fan nozzles

1 l 12 **1514** 71



#### Windshield Cleaner citrus

Ready-to-use, powerful cleaner for the windshield washer system. Creates clear, streak-free vision in seconds. Efficiently and gently removes oil, silicone coatings and insect contamination. Does not react with plastics, rubber or paint.

For all passenger and commercial vehicle windshield washer units. Also suitable for fan nozzles as well as LED and xenon headlamps and clearglass style plastic lenses made of polycarbonate.

Citrus 3 l 4 **21705** 34





## Windshield Cleaner cherry

Ready-to-use, powerful cleaner for the windshield washer system. Creates clear, streak-free vision in seconds. Efficiently and gently removes oil, silicone coatings and insect contamination. Does not react with plastics, rubber or paint.

For all passenger and commercial vehicle windshield washer units. Also suitable for fan nozzles as well as LED and xenon headlamps and clearglass style plastic lenses made of polycarbonate.

Area of use

nger Cherry 3 l 4 **21707** 34 cial ve-

Cont.



#### Windshield Cleaner ocean

Ready-to-use, powerful cleaner for the windshield washer system. Creates clear, streak-free vision in seconds. Efficiently and gently removes oil, silicone coatings and insect contamination. Does not react with plastics, rubber or paint.

For all passenger and commercial vehicle windshield washer units. Also suitable for fan nozzles as well as LED and xenon headlamps and clearglass style plastic lenses made of polycarbonate.

Ocean 31 4 **21709** 34



#### Windshield Foam Cleaner

Powerfully cleans all vehicle windows. Provides a streak-free view as well as better visibility and safety in traffic. Dissolves and removes silicone, nicotine, insects, and oily and greasy residues thanks to the highly effective foam. Suitable for polycarbonate and does not attack rubber, paints or plastics.

For internal and external cleaning of vehicle windows. Especially after window repairs. Also for all windows and headlights in the passenger car and commercial vehicle sector.

300 ml	12	23001 289
300 ml	12	23041 291
300 ml	12	23081 288



#### Windshield Super-Concentrated Cleaner citrus

Creates clear, streak-free vision in seconds. Removes oil and silicone coatings and insect contamination. Does not react with plastics, rubber or paint and is thus also suitable for vehicles with headlamp washers and plastic lenses made of polycarbonate. Phosphate-free and biodegradable. Dosage 1:100.

For summer operation of all passenger and commercial vehicle windshield washer units. Also suitable for fan nozzles as well as for LED and xenon headlamps and clearglass style plastic lenses made of polycarbonate.

20 ml	50	22033 <sup>133</sup>
50 ml	40	<b>1517</b> <sup>21</sup>
250 ml	6	1379 129
250 ml	6	1519 34
200 l	1	1976 34



#### Windshield Super-Concentrated Cleaner cherry

Creates clear, streak-free vision in seconds. Removes oil and silicone coatings and insect contamination. Does not react with plastics, rubber or paint and is thus also suitable for vehicles with headlamp washers and plastic lenses made of polycarbonate. Biologically degradable. Dosage 1:100.

For summer operation of all passenger and commercial vehicle windshield washer units. Also suitable for fan nozzles as well as for LED and xenon headlamps and clearglass style plastic lenses made of polycarbonate.

250 ml 6 **21706** 34



# Windshield Super-Concentrated Cleaner ocean

Creates clear, streak-free vision in seconds. Removes oil and silicone coatings and insect contamination. Does not react with plastics, rubber or paint and is thus also suitable for vehicles with headlamp washers and plastic lenses made of polycarbonate. Biologically degradable. Dosage 1:100.

For summer operation of all passenger and commercial vehicle windshield washer units. Also suitable for fan nozzles as well as for LED and xenon headlamps and clearglass style plastic lenses made of polycarbonate.

250 ml 6 **21708** <sup>34</sup>



#### Glass Cleaner

Concentrated, alcohol-based cleaner for cleaning glass surfaces and other hard and smooth alcohol-resistant surfaces on buildings and vehicles, etc. Effortlessly removes tough contaminants such as oil, grease, silicone, lime and soap splatters, fingerprints, etc. Even stubborn contaminants like wax residues, paint mist and insect remains can be removed simply. Has unique drying characteristics and thus leaves behind a streak-free and residue-free surface. Even the application cloths dry more quickly and can thereby be used for longer times.

For windows, mirrors, tiles, ceramic, sheet steel as well as for smooth, hard surfaces such as doors, countertops in industry, trade and in the household.

10 l 1 **8194** <sup>34</sup> 20 l 1 **21674** <sup>34</sup>





# Fix-clear Rain Repellent



Urgently need a clearer view? Not a problem thanks to this rain repellent with lotus effect. It ensures a better view and more safety by repelling raindrops in the wind and making it easier to remove dirt, insects, ice and snow.

For all vehicle windows made

Area of use

12 **23014** <sup>292</sup> 100 ml 12 **23054** <sup>293</sup> 100 ml 12 **23094** <sup>294</sup> 100 ml



#### Silicone & Wax Remover



Removes silicone and wax from glass, painted and chrome components. Cleans car windows, removes wax drips after car washes with waxing and thus ensures good vicibility. Coaster the waxing and thus ensures good vicibility. waxing and thus ensures good visibility. Creates the correct substrate before painting.

For preparing the substrate for paint and for removing silicone and wax residues after car washing.

6 **23013** <sup>289</sup> 250 ml 6 23053 291 250 ml 6 23093 288



#### Windshield Cleaner Compact

Tab for cleaning windshields.

For the windshield washer unit in winter and summer operation.

1 pc 24 **6925** 88

# **RIMS/TIRES**



#### Rim Cleaner



Special cleaner with practical dirt indicator. For intensive and gentle cleaning of aluminum and steel rims. Easily removes brake abrasion as well as other dirt. Reduces the amount of stubborn dirt that returns and, when used regularly, guarantees a radiant shine and long service life of the rims. pH neutral to the skin.

For all rim designs. Do not use on repainted rims.

1 l	6	23017 289
1 l	6	23057 291
1 l	6	23097 288
20.1	1	21727 34



#### Tire Shine



Maintains and protects tires in a single operation. Optically enhances weathered tire walls and gives them back their original appearance and suppleness. Guarantees an all-round beautiful shine.

For maintaining tires.

400 ml	6	23021 289
400 ml	6	23061 291
/00 ml	6	22101 288



# Acid Rim Cleaner

Acidic special cleaner for fast removal of heavy inorganic soiling. Based on a strong mineral acid, without the addition of hydrofluoric acid, even extreme soiling of the rims such as burnt-on brake abrasion and stubborn contamination from the environment are quickly and thoroughly removed, almost without contact. The cleaner reduces the amount of work involved in cleaning the rims to a minimum and is suitable for use in biological process water treatment plants, under compliance with the discharge conditions.

Used especially for cleaning and value retention of acidresistant painted light metal rims, steel rims, etc. Can also be used to remove heavy contamination such as cement residue, limescale or boiler scale, etc. in washing bays, on construction vehicles or in the industrial sector. Suitable for oil separators.

10 l	1	21672
20 l	1	21673



### Wheel Hub Paste (can with brush)

Synthetic, metal-free separating paste primarily developed to prevent seizing or rust freezing of the rims on the wheel hub. When used properly, the excellent adhesion properties prevent spin-off, even at high wheel speeds. Operating temperature range: -40 °C to +1,400 °C

For centering rings on aluminum rims, connection points between rims and wheel hubs, for plug connections and for repair and maintenance work on brake systems.

6 **4058** 71 200 ml





#### Wheel Hub

Synthetic, metal-free separating paste primarily developed to prevent seizing or rust freezing of the rims on the wheel hub. When used properly, the excellent adhesion properties prevent spin-off, even at high wheel speeds. Operating temperature range: -40 °C to +1,400 °C

For centering rings on aluminum rims, connection points between rims and wheel hubs, for plug connections and for repair and maintenance work on brake systems.

Area of use

10 g 50 **21120** 133

Cont.



#### Tire Fitting Spray

Prevents damage to tires during fitting and removal. Is economical to use, enables work to be performed quickly, has outstanding creep and lubrication properties and prevents the tire from shifting on the rim after fitting.

For easy and professional fitting and removal of all types of tires. Highly suitable for low profile tires and run-flat tires with emergency running properties. 400 ml 6 **1658** 71 400 ml 6 **21474** 141



#### Tire Fitting Paste white

For fast and easy fitting and removal. Ensures a very good slip effect. Chemically neutral towards rubber and metal. Prevents tires from creeping on the rim. Improves the sealing properties of tubeless tires. Skin-friendly and non-toxic. Economical application.

For fitting all standard wheel/ tire combinations for passenger cars, trucks, agricultural machinery, two-wheel vehicles. Especially suitable for run-flat tires. 5 kg 1 **3021** 71



# Tire Fitting Paste black

For fast and easy fitting and removal. Ensures a very good slip effect. Chemically neutral towards rubber and metal. Prevents tires from creeping on the rim. Improves the sealing properties of tubeless tires. Skin-friendly and non-toxic. Economical application.

For fitting all standard wheel/ tire combinations for passenger cars, trucks, agricultural machinery, two-wheel vehicles. Especially suitable for run-flat tires. 5 kg 1 **21345** 71

# **TOP**



# Soft Top Cleaner

Quickly and gently frees soft tops from all common contaminants such as oil and grease residues, soot, bird droppings, insect remains, road grime, etc. Does not attack plastics made of polycarbonate and rear windows made of PVC, even if used frequently. Anti-static components decrease the electrostatic attraction of dirt particles, reduce their ad-

For all convertible soft tops made of fabric and plastic.

500 ml 6 **23015** <sup>289</sup> 500 ml 6 **23055** <sup>291</sup> 500 ml 6 **23095** <sup>288</sup>



#### **Fabric Care & Protect**

hesion and make it easier to remove them.



Seals and impregnates fabrics and is thus ideal for universal moisture and stain protection. Reliably repels water and protects against oil and grease spots and soiling, e.g. due to pollen or bird droppings. Keeps the fabrics pliable and breathable.

For impregnating textile soft tops, awnings, tents, sunshades and much more. Also for products with a breathable membrane and suede leather. 400 ml 6 **23016** <sup>289</sup> 400 ml 6 **23056** <sup>291</sup> 400 ml 6 **23096** <sup>288</sup>

# **INTERIOR**



#### Active Foam Cleaner

Highly effective universal foam cleaner for effective cleaning of various materials. Effortlessly cleans smooth surfaces without leaving behind streaks or smudges thanks to the active formula. Also ideally suited for vertical surfaces thanks to the foam's good adherence.

For cleaning smooth surfaces made of aluminum, stainless steel, plastic, glass, chrome and rubber both indoors and outdoors.

500 ml 6 **21277** 71





#### Speed Air Freshener lemon

Promotes sporty fresh air. Open packaging and hang air freshener in a desired location. The effect lasts for several weeks.

Car and truck interiors.

Area of use

25 1661 89 1 pc



#### Air Freshener cherry

Simply secure at the louver and take a deep breath whenever you drive! Livens up the vehicle interior with a fruity cherry fragrance and ensures a long-lasting, pleasant scent thanks to the high-quality perfume oils.

For the vehicle interior.

1 pc 12 **21832** <sup>21</sup>



#### Air Freshener new car

Simply secure at the louver and take a deep breath whenever you drive! Livens up the vehicle interior with a fresh fragrance and ensures a long-lasting, pleasant scent thanks to the high-quality perfume oils.

For the vehicle interior.

1 pc 12 **21831** <sup>21</sup>



# Air Freshener ocean

Simply secure at the louver and take a deep breath whenever you drive! Livens up the vehicle interior with an ocean fragrance and ensures a long-lasting, pleasant scent thanks to the high-quality perfume oils.

For the vehicle interior.

1 pc 12 **21833** <sup>21</sup>



# Air Freshener vanilla

Simply secure at the louver and take a deep breath whenever you drive! Livens up the vehicle interior with a soothing vanilla fragrance and ensures a long-lasting, pleasant scent thanks to the high-quality perfume oils.

For the vehicle interior.

1 pc 12 **21830** <sup>21</sup>



#### Interior Cleaner

Quickly and gently cleans all parts, fabrics and trim made of plastic in the vehicle interior. Thoroughly removes contaminants consisting of oil, grease, nicotine and other substances. Also the ideal problem solver for beverage, food and candy residues.

For cleaning all surfaces in the vehicle interior.

500 ml 6 23010 289 6 23050 291 500 ml 6 23090 288 500 ml



# Cockpit Shine

Cares for all plastic parts in the car and leaves the cockpit looking shiny. Has a dust-repellent and antistatic effect and protects the place tic against brittleness. shiny. Has a dust-repellent and antistatic effect and protects the plasFor the care of plastic parts in the vehicle interior, particularly in cockpits.

200 ml 12 **23000** <sup>289</sup> 200 ml 12 **23040** 291 200 ml 12 **23080** <sup>288</sup> XXL 600 ml 12 1610 <sup>21</sup>



# Cockpit Spray vanilla

Cleans and maintains all plastic parts in the car. Gives the cockpit a silky matt look. Has a dust-repellent and antistatic effect and protects the plastic against brittleness. Also has a pleasant vanilla fragrance.

For the care of plastic parts in the vehicle interior, particularly in cockpits.

300 ml 12 **23018** <sup>289</sup> 12 **23058** <sup>291</sup> 300 ml 12 **23098** <sup>288</sup> 300 ml





# Cockpit Spray citrus



Cleans and maintains all plastic parts in the car. Gives the cockpit  $\ensuremath{\mathsf{a}}$ silky matt look. Has a dust-repellent and antistatic effect and protects the plastic against brittleness. Also has a pleasant citrus fragrance.

For the care of plastic parts in the vehicle interior, particularly in cockpits.

Area of use

300 ml 12 23019 289 300 ml 12 23059 291 12 **23099** <sup>288</sup> 300 ml

Cont.



# Screen Cleaner

Powerful foam cleaner for fast, gentle display cleaning. Removes light soiling typical for the application, ensures streak-free cleaning and is uncompromising toward dirt and fingerprints while remaining gentle toward the surface. Thanks to the convenient little bottle, is also practical when on the go or in the car. Leakproof thanks to the lack of propellants.

For displays of smartphones, tablets, touchscreens, TV and PC screens and most non-absorbent surfaces

100 ml 24 **21634** <sup>34</sup>



#### **Leather Care**

Cleans, maintains and protects smooth and imitation leather and preserves the structure, grip and elasticity. Penetrates deeply into the leather, makes it soft and supple, smooths older as well as slightly worn leather surfaces and gives them a silky matt shine. Regular application enhances the appearance of the leather, prevents premature fading and extends the life of the material. Without dyes.

For all leather or imitation leather surfaces in the automotive sector, leather suits and leather components in the home, for hobbies and at work. Not suitable for suede leather.

6 **23012** <sup>289</sup> 250 ml 250 ml 23052 291 250 ml 6 **23092** <sup>288</sup>



# Easy Clean

Spray on, wipe off, clean! Belongs in every workshop and every household as a universally applicable power cleaner. Contains orange terpenes from 100 % renewable raw materials, among other things, and with its biodegradable solvents made from orange oil guickly and easily removes even stubborn dirt such as adhesive residues, oils, greases, silicone, rubber abrasion, waxes, tree resin, tar, bitumen, waterproof felt-tip pens, graffiti and much more without leaving an oily film. Leaves a pleasant orange scent.

For cleaning a wide range of surfaces and materials such as paint, metal, chrome, and glass as well as aluminum rims covered with clear coat. Also excellent for degreasing and softening machines and tools and for removing foils and stickers.

400 ml 12 23025 289 12 23065 291 400 ml 12 **23105** <sup>288</sup> 400 ml



#### Super K Cleaner

Powerful universal cleaner. Thoroughly and gently removes sooty, dusty, oily and greasy soiling as well as brake dust, insect remains and bird droppings. If used properly, does not attack metals or plastics (\*exceptions: polycarbonate and PMMA), wood, glass, rubber, cured paints or textiles.

For paints, metals, chrome, plastics\* and textile materials lupholstery, interior trim, roof lining, footwell mats and trunk mats) in the interior and exterior of motor vehicles.

12 **1682** 38 250 ml



#### Fabric Foam Cleaner

Versatile problem solver for cleaning all vehicle upholstery. Quickly and gently removes even stubborn dirt from seat upholstery and covers, and velour and carpets. Cleans down to the fiber and can be easily vacuumed off. Refreshes the upholstery color and does not leave y vers, and verous and control by vacuumed off. Refreshes the upholstery color and does not leave behind any stain edges. Eliminates any unpleasant odors with its allerFor cleaning seat upholstery and covers, carpets, velour, etc. Can also be used in the household.

300 ml 12 1539 21 300 ml 12 23006 28 12 **23046** <sup>291</sup> 300 ml 300 ml 12 23086 288



# Microfiber Cloth



Universally applicable microfiber cloth for cleaning and care of almost all surfaces. Ensures a streak-free finish on smooth materials such as plastic, glass, stainless steel or sealed wooden surfaces. Washable up to 95 °C without fabric softener.

For the cleaning and care of a variety of surfaces.

10 **1651** 71

# **PLASTIC**



#### Plastic Restorer Exterior

Freshens up plastics on the vehicle exterior. Maintains and improves faded plastic parts and ensures comprehensive plastic preparation in a single operation. Provides optimum protection against aggressive environmental influences and UV radiation. Contains silicone.

For all unpainted plastic parts on the vehicle exterior.

250 ml 6 23011 289 250 ml 6 **23051** <sup>291</sup> 250 ml 6 23091 288





# Plastic Deep Treatment Lotion



This lotion cleans, maintains and protects all interior plastic components and freshens them up again. Penetrates deep into the material, gives a silky matt shine, has an antistatic and dirt-repellent effect and thus guarantees reliable long-term protection. Contains silicone.

For all plastic surfaces in the vehicle interior. Particularly well-suited for small components and vertical locations.

Area of use

6 **1537** <sup>21</sup> 250 ml



#### **Plastic Restorer**



Cleans, maintains and protects all interior plastic components and freshens them up again. Penetrates deep into the material, gives a silky matt shine, has an antistatic and dirt-repellent effect and thus guarantees reliable long-term protection. Contains different test reliable long-term protection. tees reliable long-term protection. Contains silicone.

For all plastic surfaces in the vehicle interior.

500 ml	6	23003 28
500 ml	6	23043 29
500 ml	6	23083 28

## CHROME



Cleans, treats and removes blank spots and rust on all chrome parts on cars, commercial vehicles, motorbikes and bicycles. Protects the original gloss and achieves long-term and the first firs original gloss and achieves long-term preservation thanks to a protec-

For all chrome parts on cars, commercial vehicles, motorbikes and bicycles.

250 ml	6	23002 289
250 ml	6	23042 291
250 ml	6	23082 288

# RUBBER



#### Rubber Care



Gives rubber mats and tires a silky matt shine and freshens up the

For the care and treatment of rubber parts in vehicles, e.g. mats, tires, etc.

500 ml	6 <b>23005</b> 289
500 ml	6 <b>23045</b> <sup>291</sup>
500 ml	6 23085 288



#### Rubber Care



Provides protection at icy temperatures, prevents freezing solid in winter and maintains door, window and trunk seals. Retains the elasticity of the seals with regular use.

For maintaining, treating and protecting door rubber seals in the automotive sector.

18 **21926** 133 75 ml

# **ENGINE**



#### Marten Spray

Aromatic substance to quickly and easily reduce marten odor traces in the engine compartment. If used regularly, minimizes the risk of expensive marten damage. For optimum protection, spray plastic and rubber parts every 14 days from all sides. Use biocides safely. Always read the label and product information before use.

For all accessible plastic and rubber components in the engine compartment and on the vehicle.

200 ml	12	1515 <sup>70</sup>
200 ml	12	21517 128



# Marten Spray (biocide free)

Aromatic substance to quickly and easily reduce marten odor traces in the engine compartment. If used regularly, minimizes the risk of expensive marten damage. For optimum protection, spray plastic and rubber parts every 14 days from all sides. For all accessible plastic and rubber components in the engine compartment and on the vehicle.

200 ml 12 **2708** 102





#### **Engine Preserver**

Long-term protection against rust and corrosion. High operational reliability, easy handling. Compatible with all motor oils.

For the long-term protection of all 2 and 4-stroke gasoline and diesel engines such as passenger vehicle, truck and boat engines and motorbikes, lawnmowers, snow-clearance equipment, emergency power units, pumps, etc.

Area of use

300 ml 6 **1420** 71

Cont.



# **Engine Compartment Cleaner**

Leaves engine compartments shiny and clean. Dissolves oil and greasy residues, tar and brake dust. With high washing and cleaning efficiency. Free of chlorinated hydrocarbons [CFCs].

For cleaning engines and engine compartments.

400 ml 12 **3326** 38



#### **Motor-Conserve**

High-gloss, water-repellent protective paint for preservation of the engine compartment. The engine is like new. Prevents corrosion and is dirt-repellent. Protects the engine, ignition cables and assemblies against moisture. Compatible with rubber and plastic components.

For motor vehicle engines and engine compartments.

400 ml 6 **3327** 84



## **Carburetor Housing Cleaner**

Special mixture of solvents for fast and thorough removal of grease-like contaminants and deposits. Cleaning without removal.

For degreasing and cleaning of grease-like contaminants and deposits on carburetors and injection systems such as the housing, throttle valves, nozzles, bores. For interior and exterior plastic parts.

400 ml 12 **1844** 97 400 ml 12 **3325** 71

# **ROLL-OVER CAR WASHES**



#### Gloss Shampoo

Provides excellent washing results and radiant shine with its cleaning power and high dirt holding capacity. At the same time protects the brushes from contamination. With a pleasant orange scent. Frost resistance up to +4  $^{\circ}$ C. Complies with VDA Class A and Class B and is free of NTAs. Suitable for oil separators.

For use with an automatic metering unit in stationary/ self-service car washes.

25 l 1 **21710** <sup>34</sup>



# **Power Foam**

Thanks to its vigorous foaming, achieves a longer, more intensive exposure time on the paint surface. This helps to better dissolve soiling such as insect remains, oil or grease and considerably facilitates cleaning of the vehicle. With a pleasant orange scent. Frost resistance up to +4 °C. Complies with VDA Class A and Class B and is free of NTAs.

For use with an automatic metering unit in stationary/ self-service car washes as well as using manual dosing in spray appliances.

25 l 1 **21711** 34



# **Gloss Dryer**

Breaks up the water film quickly and broadly, thus providing effective support for the drying fan. Enables the best drying results for all water hardnesses. Frost resistance up to 0  $^{\circ}$ C. Complies with VDA Class A and Class B and is free of NTAs.

For use with an automatic metering unit in stationary/ self-service car washes as well as using manual dosing in spray appliances.

25 l 1 **21712** 34



#### Gloss Wax

Offers tight, reliable surface sealing for all paints. Thanks to its impressive beading effect, provides a beautiful shine and effectively protects against weathering and environmental influences. Frost resistance up to 0  $^{\circ}$ C. Complies with VDA Class A and Class B and is free of NTAs. Suitable for oil separators.

For use with an automatic metering unit in stationary/self-service car washes.

25 l 1 **21713** <sup>34</sup>





# Windshield De-Icer

Special combination of active agents with ice-dissolving, cleaning properties. Quickly and gently removes ice and white frost from vehicle windows. Prevents immediate re-icing.

For all types of iced-up vehicle windows.

Area of use

500 ml 6 **6902** <sup>248</sup>



#### Windshield Antifreeze Concentrate

Concentrate with surfactant cleaning and antifreeze components for the cold season. Powerful cleaning, creates a clear view in seconds and thus ensures more safety in traffic. Prevents freezing of the windshield washer unit as well as icing up of nozzles at temperatures down to approx.  $-52\,^{\circ}\text{C}$ . Does not attack plastics, rubber or paint. Maintains the suppleness of rubber.

For winter operation of all car and commercial vehicle windshield washer units. Also ideal for new wiper technologies and fan nozzles as well as for LED and xenon headlamps and clear-glass style plastic lenses made of polycarbonate. 1 l 6 21678 <sup>34</sup> 3 l 6 21679 <sup>34</sup> 5 l 4 21757 <sup>34</sup>



#### Ready-to-use windshield antifreeze -20 °C

Premixed product with surfactant cleaning and antifreeze components for the cold season. Powerful cleaning, creates a clear view in seconds and thus ensures more safety in traffic. Prevents freezing of the windshield washer unit as well as icing up of nozzles at temperatures down to approx. –20 °C. Does not attack plastics, rubber or paint. Maintains the suppleness of rubber.

For winter operation of all car and commercial vehicle windshield washer units. Also ideal for new wiper technologies and fan nozzles as well as for LED and xenon headlamps and clear-glass style plastic lenses made of polycarbonate.

3 l 4 **21677** <sup>34</sup> 5 l 4 **21795** <sup>34</sup>



#### Windshield Frost Guard Concentrate -60 °C

Prevents the windshield washer unit from freezing up. With highly effective cleaning additive. Greater driving safety thanks to clear windows. Neutral to paints, rubber and plastics. Economic, universally miscible. With anti-lime scale formula.

Windshield washer unit in the automotive sector. Suitable for polycarbonate and fan nozzles.

60 l 1 **6928** <sup>21</sup> 200 l 1 **6929** <sup>21</sup>

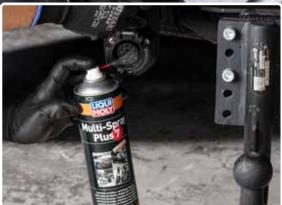


#### **Antifreeze for Pneumatic Brakes**

Combination of active agents consisting of aliphatic alcohols and corrosion inhibitors. Ethanol-free. Prevents condensation water from freezing in the pneumatic brake system. Protects the brake system against corrosion and improves the lubrication of the valves. Prevents hardening of the rubber components. Ensures the function of the brake system even at low temperatures.

Suitable for all pneumatic brake systems that have a tank for filling the antifreeze installed in the brake system. 1 l 6 **1828** 66













# Repair aids/ service products

Brake fluids	66
Radiator antifreeze	67
Rust solvent/multipurpose	69
Exhaust assembly and repair	73
Air-conditioning	73
Cleaner/oil binder	75
Hand care	76



2/ 200/ 117



#### **Brake Fluid DOT 3**

Synthetic brake fluid based on glycol ethers and alkyl polyglycols. It contains inhibitors to prevent the corrosion of metallic brake components and to reduce oxidation at increased temperatures. The brake fluid has a high wet and dry boiling point.

Specifications and approvals: FMVSS 116 DOT 3, ISO 4925 Class 3, SAE J 1703

Suitable for use with all disk and drum brake systems, as well as vehicle clutch systems for which a synthetic brake fluid of this specification is prescribed. The brake fluid is also suited for use in ABS brake systems.

Area of use

250 ml 24 **3090** <sup>134</sup> 500 ml 24 **3089** <sup>143</sup>

Cont.

250 ml



#### Brake Fluid DOT 4

Synthetic brake fluid based on glycol ethers, alkyl polyglycols and glycol ether esters. It contains inhibitors to prevent the corrosion of metallic brake components and to reduce oxidation at increased temperatures. The brake fluid has a high wet and dry boiling point, thus ensuring safe braking even after the absorption of some moisture over an extended period of use. Special moisture scavengers help to prevent against the formation of vapor bubbles.

Specifications and approvals: FMVSS 116 DOT 3, FMVSS 116 DOT 4, ISO 4925 Class 3, ISO 4925 Class 4, SAE J 1703, SAE J 1704

Exceptionally well-suited for use with all disk and drum brake systems, as well as vehicle clutch systems for which a synthetic brake fluid of this specification is prescribed. The brake fluid is also suited for use in ABS brake systems.

004			200 mi
<b>091</b> 134	309	24	250 ml
155 <sup>21</sup>	2115	6	250 ml
B85 117			500 ml
<b>093</b> 143			500 ml
156 <sup>34</sup>	2115	6	500 ml
B86 116	288	12	1 l
157 <sup>34</sup>	2115	6	1 l
<b>887</b> 116			5 l
158 <sup>34</sup>	2115	4	5 l
150 71	2115	1	20.1



#### Brake Fluid DOT 4

Synthetic brake fluid based on glycol ethers, alkyl polyglycols and glycol ether esters. Contains inhibitors to prevent the corrosion of metallic brake components and to reduce oxidation at increased temperatures. The brake fluid has a high wet and dry boiling point, thus ensuring safe braking even after the absorption of some moisture over an extended period of use. Special moisture scavengers help to prevent against the formation of vapor bubbles.

Specifications and approvals: FMVSS 116 DOT 3, FMVSS 116 DOT 4, ISO 4925 Class 3, ISO 4925 Class 4, SAE J 1703, SAE J 1704

Exceptionally well-suited for use with all disk and drum brake systems as well as vehicle clutch systems for which a synthetic brake fluid is prescribed. The brake fluid is also ideally suited for use in ABS brake systems.

500 ml	6	3085 <sup>248</sup>
20 l	1	<b>2888</b> <sup>2</sup>



#### Brake Fluid SL6 DOT 4

Synthetic brake fluid based on glycol ethers and their boric acid esters. Has a high boiling point and wet boiling point, thus ensuring safe braking even after the absorption of some moisture over an extended period of use.

Specifications and approvals: FMVSS 116 DOT 3, FMVSS 116 DOT 4, ISO 4925 Class 6, SAE J 1703, SAE J 1704

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Audi 501 14 (TL 766-Z), BMW QV 34 001, GM Europe GMW 3356, Seat 501 14 (TL 766-Z), Skoda 501 14 (TL 766-Z), WV 501 14 (TL 766-Z)

Exceptionally well-suited for use in hydraulic brake and clutch systems in vehicles for which a synthetic brake fluid is prescribed. Ideal for vehicles equipped with safety systems such as ESP/DSC, ABS and/or ASR.



# Brake Fluid SL6 DOT 4

Synthetic brake fluid based on glycol ethers and their boric acid esters. Has a high boiling point and wet boiling point, thus ensuring safe braking even after the absorption of some moisture over an extended period of use.

Specifications and approvals: FMVSS 116 DOT 3, FMVSS 116 DOT 4, ISO 4925 Class 6, SAE J 1703, SAE J 1704

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Audi 501 14 (TL 766-Z), BMW QV 34 001, GM Europe GMW 3356, Seat 501 14 (TL 766-Z), Skoda 501 14 (TL 766-Z), WV 501 14 (TL 766-Z)

E	Exceptionally well-suited for
ι	use in hydraulic brake and
(	clutch systems in vehicles fo
١	which a synthetic brake fluid
i	s prescribed. Ideal for vehic-
Į	es equipped with safety sys-
	tems such as ESP/DSC, ABS
	and/or ASR

230 1110	U	21100
500 ml	6	<b>21167</b> <sup>21</sup>
1 l	6	21168 <sup>34</sup>
5 l	4	21169 34
20 l	1	21170 <sup>71</sup>
55 l	1	<b>21171</b> 34

6 21166 21



#### Brake Fluid DOT 5.1

Synthetic brake fluid based on glycol ethers, alkyl polyglycols and polyglycol esters. It contains inhibitors to prevent the corrosion of metallic brake components and to reduce oxidation at increased temperatures. The brake fluid has an excellent wet and dry boiling point, thus ensuring safe braking even after the absorption of some moisture over an extended period of use. Special moisture scavengers help to prevent against the formation of vapor bubbles.

Specifications and approvals: FMVSS 116 DOT 3, FMVSS 116 DOT 4, FMVSS 116 DOT 5.1, ISO 4925 Class 3, ISO 4925 Class 4, ISO 4925 Class 5.1, SAE J 1703, SAE J 1704

Exceptionally well-suited for
use with all disk and drum
brake systems, as well as ve-
hicle clutch systems for which
a synthetic brake fluid of this
specification is prescribed.
The brake fluid is also ideally
suited for use in ABS brake
systems.

230 1110	24	3072
250 ml	6	21160 21
500 ml	6	21161 34
1 l	6	21162 34
5 l	4	21163 34
20 l	1	21164 71
55 l	1	21165 34

250 ml 2/, 2002 134



# Brake Fluid DOT 5.1 EV

Synthetic brake fluid based on glycol ethers. It contains inhibitors to prevent the corrosion of metallic brake components and to reduce oxidation at increased temperatures. Specially developed to extend the operating life of components in the hydraulic brake and clutch systems of electric vehicles. The brake fluid with low electric conductivity has an excellent wet and dry boiling point, thus ensuring safe braking even after the absorption of some moisture over an extended period of use.

Specifications and approvals: FMVSS 116 DOT 3, FMVSS 116 DOT 4 LV, FMVSS 116 DOT 5.1, FMVSS 116 DOT 5.1 LV, ISO 4925 Class 3, ISO 4925 Class 4, ISO 4925 Class 5.1, ISO 4925 Class 6, ISO 4925 Class 7, SAE J 1703, SAE J 1704

Exceptionally well-suited for use with all disk and drum brake systems, as well as vehicle clutch systems for which a synthetic brake fluid of this specification is prescribed. With its low low-temperature viscosity, this brake fluid is especially suitable for brake systems equipped with modern safety systems such as ESP and ABS.

500 ml	6	21729	34
1 l	6	21730	34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.





# **Battery Coolant EV 200**

Ready-to-use, specially developed coolant for indirect battery cooling. Based on OAT technology, with a low electrical conductance. Contains flux inhibitors to prevent damage caused by flux residues in the cooling system. Characterized by excellent corrosion protection for aluminum, ferrous and non-ferrous metals. Unlike conventional coolants, the formation of hydrogen in the cooling system through hyd-

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Hyundai, Kia

For indirect battery cooling
systems in passenger cars
and commercial vehicles that
require cooling media with
reduced conductivity.
•

Area of use

4 21745 34 51 20 L 1 21746 34

Cont.



#### Fuel Cell Coolant FCF20

Ready-to-use coolant for use in fuel cell systems such as PEMFC (Polymer Exchange Membrane Fuel Cell) systems. Developed on the basis of ethylene glycol, combined with nonionic additives. Combines very low electrical conductivity and optimum heat dissipation with outstanding material compatibility, excellent corrosion protection and excellent aging stability. Thanks to its special formulation, extends the service life of ion exchangers integrated in the cooling system.

For cooling systems of fuel cells that require low conductivity cooling media.

1 **21684** <sup>34</sup> 20 l



#### Radiator Antifreeze KFS 11

Radiator antifreeze based on ethylene glycol. Combination of active agents formulated using a special selection of inhibitors based on hybrid technology. Provides outstanding protection against frost, corrosion and overheating, and does not contain amines, nitrites or phosphates. If mixed with water in the right ratio, ensures reliable vehicle performance all year round.

LIQUI MOLY recommends this product for vehicles or assemblies for which the fol-LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Alfa Romeo 9.55523, Audi TL-774 C = 611, Behr, BMW 6S 94000, Chrysler MS-7170, Cummins 85T8-2, Deutz DQC CA-14, Fiat 9.55523, IVECO 18-1830, JI Case JIC-501, Lada/ Avtovaz TTM VAZ 1.97.717-97, Lancia 9.55523, MAN 324 Typ NF, MB 325.0, MB 325.2, MTU MTL 5048, Opel/GM GME L 46014, Perkins, Porsche TL-774 C = 611, Saturn, Seat TL-774 C = 611, Skoda TL-774 C = 611, Tesla, Toyota Motor Corporation, Vauxhall GMEL 1301, Volksvagen TL-774 C = 611, Volvo Cars 128 6083 / 002, Volvo Construction Volvo Truske. struction. Volvo Trucks

For all cooling systems and engines, in particular aluminum high-performance engines in passenger cars (both with combustion engines as well as hybrid and battery electric vehicles), commercial vehicles, motorcycles, buses, agricultural and construction machinery as well as stationary engines and equipment that require cooling system protection of this quality.

1 (	12	138027	
1 l	6	<b>21149</b> <sup>21</sup>	
5 l	4	<b>21150</b> 71	
20 l	1	<b>21127</b> 71	
60 l	1	21128 <sup>34</sup>	
200 l	1	<b>21129</b> 34	



#### Coolant Ready Mix RAF 11

Premixed product based on ethylene glycol. Antifreeze that does not contain amines, nitrites or phosphates and offers outstanding protection against frost, corrosion and overheating thanks to its special inhibitor package. Enables safe, year-round vehicle

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Alfa Romeo 9.55523, Behr, BMW GS 94000, Chrysler MS-7170, Cummins 85T8-2, Deutz DQC CA-14, Fiat 9.55523, IVECO 18-1830, JI Case JIC-501, Lada/Avtovaz TTM VAZ 1.97.717-97, Lancia 9.55523, MTU MTL 5048, Opel/GM GME L 46014, Perkins, Saturn, Toyota Motor Corporation, Vauxhall GMEL1301, Volvo Cars 128 6083 / 002, Volvo Construction. Volvo Trucks

For all cooling systems and engines (including aluminum engines) in cars, commercial vehicles, buses, agricultural machinery as well as stationary engines and equipment that require cooling system protection of this quality.

1 l	12	20660	34
5 l	4	8809	71
20 l	1	8822	71
200 l	1	8823	34



# Radiator Antifreeze KFS 12+

Radiator antifreeze based on ethylene glycol. Combination of active agents with an OAT inhibitor package specially developed for modern aluminum high-performance engines. Does not contain amines, borates, nitrites, phosphates or silicates and provides outstanding protection against frost, rust and overheating. If mixed with water in the right ratio, ensures reliable vehicle performance all year round.

LIQUI MOLY recommends this product for vehicles or assemblies for which the fol-LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ADE, Aston Martin, Audi TL-774 D = 612, Audi TL-774 F = 612+, Behr, Bergen Engines 2.13.01, CASE New Holland MAT 3624, Caterpillar / MAK, Caterpillar GCM34, Caterpillar MWM 0199-99-2091/12, Chevrolet, Claas, Cummins CES 14439, Cummins CES 14603, Cummins IS series u N14, DAF74002, Detroit DFS93K217, Deutz DQC CB-14, Fendt, Fiat 9.55523, Ford WSS-M97 B44-D, Foton Q-FPT 2313005-2013, Great Wall, Hitachi, Irisbus Karosa, Isuzu, Jaguar CMR 8229, Jaguar / Land Rover STJLR.651.5003, Jenbacher TA 1000-2000, John Deere JDM H5, Kobelco, Komatsu 07.892 (2009), Land Rover, Lancia 9.55523, Leyland Trucks DW03245403, Liebherr MD1-36-130, Mack Kover, Lancia 9.50523, Leyland Trucks DWU32434U3, Liebnerr MDT-36-13U, Mack DWU32435U3, Liebnerr MDT-36-13U, Mack D14 GS 17009, MAN 324 Typ SNF, MAN B&G A/S, MAN B&W AG D36 5600, MAN Diesel & Turbo SE, Mazda MEZ MN 121 D, MB 325.3, Mitsubishi Heavy Industry (MHI), MTU MTL 5048, Opel/GM GMW 3420, Proton, Renault-Nissan Renault RNUR 41-01-001/--S Type D, Saab B040 1065, Santana Motors, Saturn, Seat TL-774 D = G12, Seat TL-774 F = G12+, Skoda TL-774 F = G12+, Skoda TL-774 F = G12+, Skoda TL-774 F = G12+, Valtra, Van Hool, Vauxhall GMW 3420, Volkswagen Semt Pielstick, Volkswagen TL-774 D = G12, Volkswagen TL-774 F = G12+, Volvo Construction, Volvo Penta, Volvo Trucks, Wärtsila 32-9011 Wistrials AMC Dissel DI P799861 Waukesha Vannar 32-9011, Wärtsila SAMC Diesel DLP799861, Waukesha, Yanmar

For all cooling systems and engines, in particular aluminum high-performance engines in passenger cars (both with combustion engines as well as in hybrid vehicles and battery electric vehicles), commercial vehicles, motor cycles, buses, agricultural and construction machinery as well as stationary engines and equipment that require cooling system protection of this quality. Particularly suitable for engines of the latest generation

1 l	12	1381 <sup>290</sup>
1 l	6	21145 <sup>34</sup>
5 l	4	21146 71
20 l	1	21138 <sup>71</sup>
60 l	1	21147 <sup>34</sup>
200 l	1	21148 34





#### Radiator Antifreeze KFS 12 Evo

Innovative combination of active agents with silicate and phosphate inhibitor package based on hybrid technology. Offers outstanding protection against frost, corrosion and overheating across the entire engine service life. Amine-, borate- and nitrite-free radiator antifreeze based on ethylene glycol.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: AFNOR 15-601, Alfa Romeo 9.55523, ASTM D3306, BMW LC 18, BMW LC 87, BMW LC 97, Caterpillar MWM 0199-99-2091/12, Chrysler MS-7170, Cummins 8518-2, Deutz DQC CA-14, Fiat 9.55523, Ford ESD-M97 B49-A, FW R 530:2005, IVECO 18-1830, JI Case JIC-501, JIS K2234:2018, Lancia 9.55523, MAN 324 Typ NF, MAN 324 Typ Si-OAT, MB 325.5, MTU MTL 5048, Toyota 1WW/2WW Engines, Vauxhall GMEL1301, Volkswagen TL-774 L = G12 Evo, Volvo Cars 128 6083 / 002

For all cooling systems and	
engines in passenger cars	
(both with combustion engi-	
nes as well as hybrid and bat	-
tery electric vehicles), com-	
mercial vehicles, motorcycles	s
buses, agricultural and const	Ċ-
ruction machinery as well as	
stationary engines and equip	-
ment that require cooling sys	;-
tem protection of this quality.	
Especially for all-alloy engi-	
nes in which a special alumi-	
num protection is required at	i
higher temperatures.	

Area of use

1 l	. (	5 <b>21</b>	740 <sup>34</sup>
5 l		4 21	<b>741</b> 71
20 l		1 21	<b>742</b> 71
60 l		1 21	743 <sup>34</sup>
200 l		1 21	<b>744</b> 34



#### Coolant Ready Mix RAF 12+

Premixed product based on ethylene glycol. Antifreeze that does not contain amines, nitrites, phosphates, borates or silicates and offers outstanding protection against frost, corrosion and overheating thanks to its OAT inhibitor package specially developed for modern aluminum high-performance engines. Enables safe, year-round vehicle operation.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ADE, Aston Martin, Behr, Bergen Engines 2.13.01, CASE New Holland MAT 3624, Caterpillar / MAK, Caterpillar GCM34, Caterpillar MWM 0199-99-2091/12, Chevrolet, Claas, Cummins CES 14439, Cummins CES 14439, Cummins CES 14603, Cummins Seeries u N14, DAF74002, Detroit DF593K217, Deutz DQC CB-14, Fendt, Fiat 9.55523, Ford WSS-M97 B44-D, Foton Q-FPT 2313005-2013, Great Wall, Hitachi, Irisbus Karosa, Isuzu, Jaguar CMR 8229, Jaguar / Land Rover STJLR.651.5003, Jenbacher TA 1000-2000, John Deere JDM H5, Kobelco, Komatsu 07.892 (2009), Land Rover, Lancia 9.55523, Leyland Trucks DW03245403, Liebherr MD1-36-130, Mack 014 GS 17009, MAN B&G A/S, MAN B&W AG D36 5600, MAN Diesel & Turbo SE, Mazda MEZ MN 121 D, Mitsubishi Heavy Industry (MHI), MTU MTL 5048, Opel/GM GMW 3420, Proton, Renault-Nissan Renault RNUR 41-01-001/--S Type D, Renault Trucks 41-01-001/--S Type D, Saab B040 1065, Santana Motors, Saturn, Suzuki, Tedom, Thermo King, Valtra, Van Hool, Vauxhall GMW 3420, Volvo Construction, Volvo Penta, Volvo Trucks, Wärtsila 32-9011, Wärtsila SAMC Diesel DLP797861, Waukesha, Yanmar

For all cooling systems and engines, particularly aluminum high-performance engines, in cars, commercial vehicles, motorcycles, buses, agricultural machinery as well as stationary engines and equipment that require cooling system protection of this quality. Particularly suitable for engines of the latest generation.

34	6924	12	1 l
71	8810	4	5 l
71	8811	1	20 l
34	8812	1	200 l



#### Radiator Antifreeze KFS 12++

Combination of active agents which is formulated using an ingenious selection of inhibitors based on hybrid technology. Offers outstanding protection against frost, corrosion and overheating across its entire engine service life. Amine-, borate-, nitrite- and phosphate-free radiator antifreeze based on ethylene glycol.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Audi TL-774 G = G12++, MAN 324 Typ Si-OAT, MB 325.5, Seat TL-774 G = G12++, Skoda TL-774 G = G12++, Volkswagen TL-774 G = G12++

For all cooling systems and engines in passenger cars (both with combustion engines as well as hybrid and battery electric vehicles), commercial vehicles, motorcycles, buses, agricultural and construction machinery as well as stationary engines and equipment that require cooling system protection of this quality. Especially for all-alloy engines in which a special aluminum protection is required at higher temperatures.

1 l	6	21134	34
5 l	4	21135	71
20 l	1	21136	71
60 l	1	21137	34
200 l	1	21304	34



# Radiator Antifreeze KFS 13

Combination of active agents which is formulated using an ingenious selection of inhibitors based on hybrid technology. Offers outstanding protection against frost, corrosion and overheating across its entire engine service life. Amine-, borate-, nitrite- and phosphate-free radiator antifreeze based on ethylene glycol.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Audi TL-774 J = G13, Seat TL-774 J = G13, Volkswagen TL-774 J = G13

For all cooling systems and engines in passenger cars (both with combustion engines as well as hybrid and battery electric vehicles), commercial vehicles, motorcycles, buses, agricultural and construction machinery as well as stationary engines and equipment that require cooling system protection of this quality. Especially for all-alloy engines in which a special aluminum protection is required at higher temperatures.

34	21139	6	1 l
71	21140	4	5 l
71	21141	1	20 l
34	21142	1	60 l





#### Radiator Antifreeze KFS 33

Combination of active agents based on ethylene glycol. With an ingenious OAT inhibitor package. Provides outstanding protection against frost, corrosion and overheating and does not contain amines, nitrites, phosphates, borates or silicates. Adding the correct amount to the water provides reliable vehicle performance all year round.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Citroen 1637756180, Opel 1637756180, Peugeot 1637756180, Peugeot Citroen (PSA) B71 5110, Toyota Motor Corporation (TMC)

For all cooling systems and engines, in particular alumi-
num high-performance engi-
nes in passenger cars (both
with combustion engines as
well as hybrid and battery
electric vehicles), commercial
vehicles, motorcycles, buses,
agricultural and construction
machinery as well as statio-
nary engines and equipment
that require cooling system
protection of this quality.

Area of use

1 l	6 <b>21130</b>	34
5 l	4 21131	71
20 l	1 21132	71
60 l	1 21133	34



#### Universal Radiator Antifreeze GTL 11

Ready-to-use mixture based on ethylene glycol. The antifreeze contains no amines, nitrites or phosphates and offers ideal protection from frost, rust and overheating through its special inhibitor formulation. It consequently provides reliable vehicle operation for use during the whole year.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Alfa Romeo 9.55523, Audi TL-774 C = G11, Behr, BMW GS 94000, Chrysler MS-7170, Cummins 85T8-2, Deutz DQC CA-14, Fiat 9.55523, IVECO 18-1830, JI Case JIC-501, Lada/ Avtovaz TTM VAZ 1.97.717-97, Lancia 9.55523, MAN 324 Typ NF, MB 325.0, MB 325.2, MTU MTL 5048, Opel/GM GME L 46014, Perkins, Porsche TL-774 C = G11, Saturn, Seat TL-774 C = G11, Skoda TL-774 C = G11, Toyota Motor Corporation, Vauxhall GMEL1301, Volkswagen TL-774 C = G11, Volvo Cars 128 6083 / 002, Volvo Construction, Volvo Trucks

Suitable for all cooling systems and engines (including aluminum engines) in cars, commercial vehicles, buses, agricultural machinery as well as stationary engines and equipment that require cooling system protection of this quality.

200 l 1 **8850** <sup>21</sup>

# **RUST SOLVENT/MULTIPURPOSE**



# Ceramic Rust Solvent with Freeze-Shock Effect

Rust solvent that effectively separates rusted parts from each other thanks to its extremely good penetration properties in combination with the lubricating effect of the ceramic particles. The freezing effect, which causes the metal parts to be loosened to shrink, additionally supports and accelerates this.

For freeing rusted and corroded metal parts such as screws, bolts and other moving parts.

300 ml 6 **1641** <sup>43</sup> 300 ml 6 **2847** <sup>141</sup>



#### **Rust Solvent XXL**

Frees seized bolts and nuts particularly quickly. Penetrates even the narrowest of openings. Infiltrates and dissolves rust.

With rusted and corroded metal parts such as screws, bolts and other moving parts.

600 ml 12 **1611** 71 600 ml 12 **2867** 141



# Rapid Rust Solvent

Frees seized bolts and nuts particularly quickly. Penetrates even the narrowest of openings. Infiltrates and dissolves rust.

With rusted and corroded metal parts such as screws, bolts and other moving parts.

300 ml 12 **1612** <sup>71</sup> 300 ml 12 **1825** <sup>97</sup>



# Rapid Rust Solvent

Extremely fast rust solvent. Rapidly frees seized bolts and nuts. Penetrates even the narrowest of openings. Rust is penetrated and dissolved.

With rusted and corroded metal parts such as screws, bolts and other moving parts.

5 l 1 **3611** <sup>34</sup>



## MoS<sub>2</sub>-Rust Solvent

Excellent lubricant for all moving parts. Penetrates even the tightest fits and infiltrates and dissolves rust. Prevents squeaking noises, corrosion as well as oxidation and keeps moving parts permanently smooth-running. Penetrates quickly and is neutral to most paints, metals, plastics and elastomers. Displaces water and ensures low friction values thanks to  $\text{MoS}_2$  solid lubricant.

With rusted and corroded metal parts such as screws, bolts and other moving parts.

300 ml	12	1614 <sup>71</sup>
300 ml	12	1817 <sup>97</sup>
300 ml	12	2694 <sup>255</sup>
600 ml	12	1613 71
600 ml	12	2653 <sup>255</sup>
600 ml	12	2993 141

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.





# Multi-Spray Plus 7

Multi-functional spray with 7 performance benefits: 1. Suppresses moisture and starts wet motors. 2. Protects the electrical system and eliminates creep currents and short circuits. 3. Loosens rusted screws. 4. Keeps movable parts free and functional. 5. Protects against corrosion and oxidation. 6. Maintains rubber parts; no freezing-on. 7. Prevents squeaking noises. Does not attack plastics, paints, metals and wood.

Universal application in the areas of workshop, home, garden and industry. For hinges, rollers, locks, bolts, switches, handles, Bowden cables, vehicle antennas and much more. Maintains and protects the entire electrical
protects the entire electrical system.

Area of use

300 ml 12 3304 <sup>71</sup> 300 ml 12 20936 <sup>182</sup> 500 ml 12 3305 <sup>44</sup> 500 ml 12 21180 <sup>141</sup>

Cont.



#### Multi-Spray Plus 7

Multi-function spray for car, house, hobby and garden applications. With 7 performance benefits: 1. Suppresses moisture, starts wet engines. 2. Protects the electrical system, eliminates creep currents and short circuits. 3. Loosens rusted screws. 4. Keeps movable parts free and functional. 5. Protects against corrosion and oxidation. 6. Protects rubber; prevents freezing-up. 7. Prevents squeaking noises, does not attack plastics, paints, metals and wood.

Suitable for universal use in the home, business and workshop. For hinges, rollers, locks, screws, switches, handles, Bowden cables, vehicle antennas, etc. Maintains and protects all electrical systems. 5 l 1 **3309** 38



## LM 40 Multi-Purpose Spray

Lubricates, cleans, loosens, protects and preserves. Keeps moving parts moving. Loosens stubbornly rusted and burnt-on screws quickly. Infiltrates and removes dirt and stubborn oil and grease residues. Provides protection against rust and corrosion and protects chrome parts. Reaches even the most hidden lubrication points thanks to its excellent penetration properties.

The multipurpose product for house, hobby, workshop, vehicle and industry. For hinges, rollers, locks, bolts, switches, handles, Bowden cables, vehicle antennas and much more.

12	3394 4
12	2815 118
12	3390 69
12	8946 97
12	2816 141
12	3391 <sup>71</sup>
	12 12 12 12



# LM 40 Multi-Purpose Spray

Lubricates, cleans, loosens, protects and preserves. Keeps moving parts moving. Reaches even the most hidden lubrication points thanks to its excellent penetration properties. Loosens stubbornly rusted and burnt-on screws quickly. Infiltrates and removes dirt and stubborn oil and grease residues. Provides protection against rust and corrosion and protects chrome parts.

The multipurpose product for house, hobby, workshop, vehicle and industry. For hinges, rollers, locks, bolts, switches, handles, Bowden cables, vehicle antennas and much more.

5 l 1 **3395** <sup>21</sup>



#### Care and Lubricating Spray

Silicone-free care and lubricating spray for the lubrication, assembly and maintenance of plastic and rubber parts. Ideally suited for paint-sensitive areas. Eliminates and prevents rattling and squeaking noises, particularly between plastic parts. Expels water and moisture, does not resinify or become sticky. Transparent and for universal use.

For all assembly work on plastic or rubber parts. For the care and maintenance of plastic surfaces as well as the lubrication of slip rails, window guides, rollers of seat belts and as a care agent for door seals. Facilitates the assembly of plastic parts together.

400 ml 6 **20665** <sup>38</sup> 400 ml 6 **21475** <sup>141</sup>



# Sealant Remover

Adherent and burnt-on seals are removed quickly and effortlessly. Only spray on. Quickly and easily removes burnt-on, hardened seals and adhesive substances on engines and mechanical parts. Also stays on vertical surfaces.

Used for motor vehicles, on construction and agricultural machinery and in industry.

300 ml 6 **2337** <sup>141</sup> 300 ml 6 **3623** <sup>71</sup>



# Fluorescent Leak Finder K

Water-soluble leak detection fluid for locating water ingress and wind noises quickly and accurately in combination with an indicator lamp (UV flashlight). Rework or complaints following repairs can thus be avoided. Mixing ratio 1:10-1:500.

For locating ingress of water after repairs to glass or sliding roofs, accident repairs and for locating wind noises quickly and accurately. Also for locating defective or leaky cooling circuits with conventional radiator protectants (with the exception of "low conductivity" coolants).

50 ml 12 **3339** 34



#### Zinc Aluminum Spray

Ensures very good corrosion protection due to its high zinc and aluminum content and can be used on its own as weather-resistant corrosion protection. Quick drying. Temperature application range up to 250 °C. Offers very good electrical conductivity and can be painted over.

Suitable for repairing all damaged forms of galvanizing (hot-dip, flame spraying and electrogalvanizing). For all ferrous and non-ferrous metals. 400 ml 6 **1640** <sup>21</sup>





#### Tacky Lube Spray

This heat-resistant, adherent high-performance lubricant is resistant to acceleration forces and has a number of impressive properties. After the solvent has evaporated, the product leaves an extremely adherent and soft lubricating film. Good corrosion protection, resistant to hot and cold water. High performance only when used alone. The product has a long-term effect. Good penetration properties.

For the preventative and requ-
lar lubrication of components
in vehicles such as hinges,
joints, linkages, reversing le-
vers door catch bands etc

Area of use

400 ml	12	<b>2518</b> 71
400 ml	12	2664 <sup>255</sup>
400 ml	12	2842 141
/00 ml	6	4N84 33



#### Cold Spray

Universal application for repair purposes and locating faults. Helps to insert structural components in extremely tight spaces and locate faults in electrical circuits caused by thermal overloading.

For inserting ball bearings,
shafts and bushings in spaces
as well as checking electrical
components such as tempe-
rature sensors, circuit boards
etc.

400 ml	6	2826 <sup>141</sup>
400 ml	6	8916 80



#### V-Belt Spray

Special combination of active ingredients formulated for maintaining and increasing the efficiency and performance of V-belt drives on vehicle engines, compressors, pumps and all other drives with V-belts.

For V-belts made of leather, rubber, balata, hair, etc. Not suitable for flat belts.

400 ml	12	1841 <sup>97</sup>
400 ml	6	2834 141
400 ml	6	4085 70



#### Chain Spray

Thanks to its sprayable form and its outstanding creep properties, reaches even the most remote lubrication points. After the solvent evaporates, an extremely adherent, soft lubricating film remains with a resistance to acceleration forces stands out primarily on high-load and fast-running chains. Cold, heat and spray-water resistant, suitable for O-ring chains. Reduces friction and wear, prevents chain elongation on high-performance motorbikes.

Initial and maintenance lubrication of power-transmission chains. Especially suitable for dusty, dirty and corrosive environments. Due to extremely good adherence, especially suitable for high-load, fastrunning chains.

200 ml	12	2804 141
200 ml	12	3581 <sup>70</sup>
200 ml	12	21529 36
400 ml	12	1813 <sup>97</sup>
400 ml	12	3579 <sup>71</sup>



#### Chain lubrication oil for forklift trucks

High-quality, thermostable, adherent and synthetic lubricant compound. With selected white solid lubricants. Suitable for all types of chains.

For initial and maintenance lubrication of power-transmission chains. Especially suitable for dusty, dirty and corrosive environments. Ideal for high-load chains thanks to extremely good adherence.

400 ml 6 **20946** 71



# Leak Finder Spray

Leak test fluid for detecting spots where gas and compressed air may escape. Locates leaks on tanks, pipes, hoses, screw joints, welding seams, flange connections and fittings. Water-soluble and biodegradable test fluid filled with environmentally friendly propellant. The high bubble formation guarantees economic and reliable use.

For repair work on pneumatic brake systems and air conditioning units in trucks, cars and commercial vehicles. For locating leaks on tires, hoses and welding equipment. For test and maintenance work on compressed air and gas lines as well as plants in industry. Approvals: DVGW tested, DIN-DVGW reg. no. NG-5170A00659

400 ml	12	1809 97
400 ml	12	2836 141
400 ml	6	3350 <sup>71</sup>



# Leak Finder

Locates leaks on tanks, pipes, hoses, screw joints, welding seams, flange connections and fittings. Water soluble and biodegradable test fluid. The product's high air bubble formation guarantees economic and reliable use.

In vehicle maintenance during repair work on pneumatic brake systems and air conditioning systems (trucks, buses, cars, commercial vehicles). For locating leaks on tires, hoses and welding equipment. In industry for test and maintenance work on compressed air lines and systems.

5 l 1 **4120** 34

# **RUST SOLVENT/MULTIPURPOSE**





#### Air Flow Sensor Cleaner

For fast and gentle cleaning of sensitive components of the air flow sensor. The cleaner also distinguishes itself by means of very fast evaporation that is free of residues. Also, dirty sensors on vehicles with automatic transmissions can cause shifting problems. Thanks to the use of the Air Flow Sensor Cleaner, an expensive replacement of the sensor can most likely be avoided.

Removes contaminants at the
hot wire or the hot plate of air
flow sensors. Suitable for use
in gasoline and diesel engi-
nes.

Area of use

200 ml 6 **4066** <sup>38</sup> 200 ml 6 **21703** <sup>209</sup>

Cont.



#### Tire Repair Spray

Seals punctured tires and inflates them again. Do not use where tube ripped or where tire has slipped off the rim or tire has been cut at the side. The tire can be subsequently repaired without problems.

l

500 ml 6 **2897** <sup>116</sup> 500 ml 6 **3343** <sup>70</sup>



#### Weld Protection Spray

Prevents adhesion of welding beads on the workpiece and the torch without impairing the weld. Increases the service life of the welding nozzles and the inner components of the torch. Does not contain silicone or CFCs.

For all inert gas welding work on steel, aluminum and stainless steel. 500 ml 12 **4086** 43



# Silicone Spray

Silicone-based separating agent, lubricant and protective agent free from mineral oils and greases. For plastics, rubber, metal and wood. Clean application. Spray a thin coat onto the parts to be treated and allow to dry. Eliminates disturbing secondary noises from plastics. Impregnates and insulates. Pleasant odor.

Outstanding lubricant for sunroof and seat guides, carburetor linkage and door and window hinges. Treatment and protective aid for plastics and rubber. Release agent during inert gas welding. For eliminating noise on plastic coverings. 300 ml 12 **2665** <sup>255</sup> 300 ml 12 **2899** <sup>141</sup> 300 ml 12 **3310** <sup>71</sup> 400 ml 12 **1835** <sup>97</sup>



#### **Start Fix**

The reliable starting aid in cold or damp conditions, when the spark plugs are wet and battery charge is low. Consists of a combination of particularly highly flammable substances and is ideal for all gasoline and diesel engines. Helps combustion engines to start and is effective even at very low temperatures. Preserves the battery and is economic to use.

For all 2-stroke and 4-stroke gasoline and diesel engines in cars, trucks, buses, motorcycles, boats, construction machinery, tractors, lawnmowers, motor saws, etc.

200 ml 12 **1085** <sup>27</sup> 200 ml 12 **2991** <sup>116</sup> 200 ml 12 **20768** <sup>43</sup>



# Lock Care & De-Icer

Specially developed for lubrication and care of installed lock cylinders and ignition locks. By using this care spray, moving parts will always operate smoothly. De-ices frozen door locks.

For the lubrication, care and de-icing of door locks, door hinges and mechanical side mirrors.

50 ml 24 **1528** <sup>21</sup> 50 ml 24 **21925** <sup>133</sup>



# Maintenance Spray, white

White, adherent, water-resistant high-performance lubricant. Ideally suited for the lubrication of all moving parts. Is extremely adherent, offers reliable corrosion protection and has aging and shear stability. Guarantees long-term lubrication reliability. Is also used everywhere that conventional lubricants cannot be used for reasons of "cleanliness". Outstanding low and high temperature properties.

For lubricating moving parts such as shafts, hinges, joints, bolts, Bowden cables, slide rails, chains, springs, locking parts, etc. 250 ml 12 **1839** 97 250 ml 12 **2872** <sup>141</sup> 250 ml 12 **3075** <sup>43</sup>



## Zinc Spray

Top-grade primer with a zinc purity of 99 % with dried film. For subsequent painting work. Highly resistant and flexible and protects metal parts by means of electrochemical processes. Active corrosion protection, temperature resistant up to approx. 500 °C.

As rust and corrosion protection on iron and steel surfaces, especially at welding seams. To repair damaged galvanic surfaces and to protect the entire exhaust system.

400 ml 6 **1540** 71 400 ml 12 **1830** 97 400 ml 12 **2875** <sup>141</sup>





### **Exhaust Assembly Paste**

For permanent sealing of exhaust components. Heat-resistant. Simple and quick to use. For the professional fitting of exhaust systems. Installed pipes do not seize and can be easily removed. Operating temperature range to approx.  $\pm 700\,^{\circ}\text{C}$ .

For gas-tight assembly of exhaust systems, tailpipe trim, screw and plug connections and exhaust pipe gaskets.

Area of use

150 g 6 **2835** <sup>141</sup> 150 g 6 **3342** <sup>71</sup>

Cont.



### **Exhaust Repair Paste**

Developed for simple, cost efficient and quick repairs on exhaust systems. Does not contain asbestos or solvent, does not pollute the environment, is heat-resistant and provides a gas-tight seal to small holes and cracks in exhaust systems. Operating temperature range to approx. +700  $^{\circ}$ C.

For small repairs to the exhaust system. For major repairs, use the LIQUI MOLY Exhaust Bandage. 200 g 6 **2898** <sup>141</sup> 200 g 6 **3340** <sup>71</sup>



### **Exhaust Bandage**

Developed for carrying out quick and economical repairs to exhaust systems. Does not contain asbestos, does not pollute the environment, is heat-resistant and provides a gas-tight seal to small holes and cracks in exhaust systems.

Used for eliminating leaks and sealing holes and cracks in exhaust systems.

1 m 6 **3344** 71 1 m 6 **21910** 141

### AIR-CONDITIONING



### Air Conditioner Cleaning Set

Complete set for professional performance and marketing of air conditioner cleaning. Includes 5 LA/C System Cleaner (part no. 4092), Air Conditioning System Cleaner Gun (part no. 4090) with pressure tank, sticker, end customer brochures and rearview mirror tags.

For cleaning automotive and industrial air conditioning systems.

1 pc 1 **9802** <sup>21</sup>



### A/C System Cleaner (Spray)

Special cleaner for removing mold and bacteria simply and effectively from A/C systems without removal. Leaves behind a pleasantly fresh scent after cleaning. All service recommendations released by vehicle manufacturers regarding the cleaning of air conditioning systems are to be followed. Use biocides safely. Always read the label and product information before use.

For cleaning and disinfecting air conditioning systems in passenger cars, commercial vehicles, buses and in the home.

250 ml 6 **2870** <sup>24</sup> 250 ml 6 **4087** <sup>71</sup> 250 ml 6 **21532** <sup>135</sup>



### A/C System Cleaner

Special cleaner for removing soiling and unpleasant odors quickly and effectively from A/C systems. Leaves a clean evaporator surface and a pleasantly fresh fragrance after cleaning. All service recommendations released by vehicle manufacturers regarding the cleaning of air conditioning systems are to be followed.

For the hygienic removal of soiling from evaporator surfaces and in ventilation ducts of cars, commercial vehicles, buses and domestic A/C systems.

1 l 6 **21921** 62 5 l 4 **21922** 62



### Klima Refresh

Quickly frees the air conditioning of unpleasant odors that are caused by bacteria and mold in air conditioning systems, ventilation ducts or vehicle interiors. Simple to use without removal of the pollen or dust filter. Promotes pleasantly fresh air.

For vehicle air conditioning systems and interiors. On vehicles with ionization device or ionizer, this function must be switched off before use.

75 ml 12 **20000** 71 75 ml 12 **21464** <sup>141</sup> 75 ml 12 **21466** <sup>158</sup> 75 ml 12 **39049** <sup>112</sup>



### Klima Refresh

Fragrance that quickly frees the air conditioning of unpleasant odors that are caused by bacteria and mold in air conditioning systems, ventilation ducts or vehicle interiors. Simple to use without removal of the pollen or dust filter. Promotes pleasantly fresh air.

For vehicle air conditioning systems and interiors. On vehicles with ionization device or ionizer, this function must be switched off before use.

75 ml 12 **21465** <sup>34</sup>





### Air-Conditioning ULTRASONIC

Removes microbes, mold and bacteria (e.g. legionella) quickly and easily (approx. 10 minutes) from car and commercial vehicle air conditioning systems as well as the entire ventilation system. Eliminates unpleasant odors in vehicle interiors and delivers a light citrus fragrance as well as fresh, clean air. Annual cleaning is recommended as part of the inspection. Use biocides safely. Always read the label and product information before use.

For cleaning and disinfecting air conditioning and ventilation systems in cars and commercial vehicles and for eliminating unpleasant odors in vehicle interiors.

Area of use

100 ml 6 **4079** <sup>21</sup>



### A/C system cleaner for home air conditioning systems

Cleaning fluid to easily and effectively free home air conditioning systems from bad odors without extensive disassembly by cleaning the surface of the evaporator. These bad odors are often caused by bacteria and mold. Leaves behind a pleasantly fresh scent after cleaning.

For cleaning split air conditioning systems for the home.

250 ml 6 **21485** 73



### 2K A/C System Cleaner

The cleaning fluid is comprised of two active components that are mixed for activation directly before use. Removes unpleasant odors from air conditioning systems without complicated removal work. Leaves behind a pleasant fragrance. To apply the cleaner, we recommend our A/C System cleaning gun (part no. 4090). Only for professional use.

For cleaning air conditioning systems in cars, commercial vehicles and private households. 5 l 1 **9001** 53



### PAG Air Conditioning Oil 46

Fluorescent, fully synthetic air conditioning oil based on polyalkylene glycol. Is highly compatible and miscible with R134a. Not suitable for refrigerant circuits that are filled with R1234yf refrigerant and not for hybrid and electric vehicles with electrically driven compressors. Fulfills the requirements of major refrigerant compressor manufacturers. Corresponds to ISO VG class 46 in accordance with DIN 51519.

For air conditioners that are filled with R134a. Is used for lubricating, sealing and cooling sliding and rotating parts in the refrigerant circuit. Note the vehicle or compressor manufacturer's instructions.

250 ml 6 **4083** 71



### PAG Air Conditioning Oil 46 R-1234 YF

Fully synthetic oil based on polyalkylene glycol (PAG). For lubricating, sealing and cooling sliding and rotating parts in the refrigerant compressors and refrigerant circuits in passenger and commercial vehicle air conditioning systems. Mixes very well with type R1234yf and R134a refrigerants. Is hygroscopic, absorbs moisture from the ambient air and is therefore filled under nitrogen. Meets the requirements of important refrigerant compressor and refrigeration system manufacturers. The fluorescent color allows leaks to be located quickly using a UV lamp.

For air conditioning systems filled with refrigerants of type R1234yf or R134a as well as for hybrid vehicles filled with R1234yf and in which electrically and belt-driven air conditioning compressors are used.

250 ml 6 **20735** 71



### **PAG Air Conditioning Oil 100**

Fluorescent, fully synthetic air conditioning oil based on polyalkylene glycol. Is highly compatible and miscible with R134a. Not suitable for refrigerant circuits that are filled with R1234yf refrigerant and not for hybrid and electric vehicles with electrically driven compressors. Fulfills the requirements of major refrigerant compressor manufacturers. Corresponds to ISO VG class 100 in accordance with DIN 51519.

For air conditioners that are filled with R134a. Is used for lubricating, sealing and cooling sliding and rotating parts in the refrigerant circuit. Note the vehicle or compressor manufacturer's instructions.

250 ml 6 **4089** 71



### PAG Air Conditioning Oil 100 R-1234 YF

Fully synthetic oil based on polyalkylene glycol (PAG). For lubricating, sealing and cooling sliding and rotating parts in the refrigerant compressors and refrigerant circuits in passenger and commercial vehicle air conditioning systems. Mixes very well with type R1234yf and R134a refrigerants. Is hygroscopic, absorbs moisture from the ambient air and is therefore filled under nitrogen. Meets the requirements of important refrigerant compressor and refrigeration system manufacturers. The fluorescent color allows leaks to be located quickly using a UV lamp.

For air conditioning systems filled with refrigerants of type R1234yf or R134a as well as for hybrid vehicles filled with R1234yf and in which electrically and belt-driven air conditioning compressors are used.

250 ml 6 **20736** 71



### **PAG Air Conditioning Oil 150**

Fluorescent, fully synthetic air conditioning system oil based on polyalkylene glycol is highly compatible and miscible with R134a. Not suitable for refrigerant circuits that are filled with R1234yf refrigerant and not for hybrid and electric vehicles with electrically driven compressors. It fulfills the requirements of major refrigerant compressor manufacturers. Corresponds to ISO VG class 150 in accordance with DIN 51519

For air conditioners that are filled with R134a. Is used for lubricating, sealing and cooling sliding and rotating parts in the refrigerant circuit. Note the vehicle or compressor manufacturer's instructions.

250 ml 6 **4082** 71





### Oil Spot Remover

Special agent for fast, effective removal of stubborn, environmentally harmful oil spots on workshop and garage floors, entrances, parking spots etc.

With oil spots on absorbent and non-absorbent surfaces such as asphalt, concrete, clinker, screed and ceramic.

Area of use

osorbent 400 ml 6 **3315** <sup>69</sup> surfaces



### Oil & Chemical Binding Agents

High performance oil binder based on 100% polyurethane rigid foam (PUR) in granulate form. Does not absorb water. Registered oil binder. Conforms to requirements for Types I, II and III/SF with R rating.

For absorbing and binding oils, fuel and chemicals. For small and large internal and external surface area applications. 1 l of oil binder will bind approx. 0.6 l of oil.

25 l 1 **7250** 71



### **Brake and Parts Cleaner AIII**

Special combination of solvents for simple, safe cleaning and degreasing of structural components. Has excellent penetration properties, enabling it to dissolve oil, grease, resin and tar residues and contaminants easily, even in hidden areas. After the solvent has evaporated, the surface is left free of grease and residues.

For the automotive and industrial sectors. For brakes, clutches, transmissions, and for use in fitting and repair work. Also removes oil and grease spots from floor coverings, materials and linings.

500 ml 12 **3389** 71



### Rapid Cleaner | Brake & Parts Cleaner (Spray)

Makes assembly work easier, cleaner and safer. Removes oil, grease and dirt quickly and completely. Parts treated will be completely free of residues and fully degreased afterwards. Saves time and money and guarantees trouble-free repair work. Removes resin, oil and grease residues. Has excellent penetration properties as well as controlled evaporation, free of residues.

Universal cleaner for rapid cleansing and degreasing of small components in vehicle and industrial engineering. For brakes, clutches, transmissions, and for fitting and repair work. Removes oil and grease spots from floor coverings, materials and linings.

500 ml	12 <b>2395</b> <sup>27</sup>
500 ml	12 <b>2695</b> 255
500 ml	12 <b>2868</b> 141
500 ml	12 <b>3318</b> 71
500 ml	12 <b>9525</b> 47
500 ml	12 <b>20880</b> 182
500 ml	12 <b>21418</b> 36

12 **1816** 97

500 ml



### Rapid Cleaner

Makes assembly work easier, cleaner and safer. Removes oil, grease and dirt quickly and completely. Parts treated will be completely free of residues and fully degreased afterwards. Saves time and money and guarantees trouble-free repair work. Removes resin, oil and grease residues. Has excellent penetration properties as well as controlled evaporation, free of residues.

Universal cleaner for rapid cleansing and degreasing of small components in vehicle and industrial engineering. For brakes, clutches, transmissions, and for fitting and repair work. Removes oil and grease spots from floor coverings, materials and linings.

5 l	1	1840 97
5 l	1	2824 141
5 l	1	3319 69
60 l	1	3333 <sup>34</sup>
196 l	1	4013 34



### Rapid Cleaner (ethanol-containing)

Makes assembly work easier, cleaner and safer. Removes oil, grease and dirt quickly and completely. Parts treated will be free of residues and fully degreased afterwards. Saves time and money and guarantees trouble-free repair work. Removes resin, oil and grease residues. Has excellent penetration properties as well as controlled evaporation, free of residues.

For rapid cleaning and degreasing of small components in the automotive and industrial sector. For brakes, clutches, transmissions, and for fitting and repair work. Removes oil and grease spots from floor coverings, materials and linings.

60 l 1 **20650** 34



### Rapid Cleaner Pro

Makes assembly work easier, cleaner and safer. Eliminates oil, grease and dirt quickly and completely. The parts treated will be completely free of residues and fully degreased. Saves time and money and guarantees trouble-free repair work. Removes resin, oil and grease residues. Excellent penetration, controlled evaporation, free of residues.

Universal cleaner for rapid cleansing and degreasing of small components in vehicle and industrial engineering. For brakes, clutches, transmissions, and for fitting and repair work. Removes oil and grease spots from floor coverings, materials and linings.

500 ml	12 <b>3368</b> 113
500 ml	12 <b>20849</b> 256
500 ml	12 <b>21269</b> 71

### **CLEANER/OIL BINDER**





### **Universal Cleaner**

Concentrated universal cleaner that can be diluted with water for cleaning walls and floors as well as for use in high-pressure and spray appliances. Phosphate-free, silicate-free and solvent-free and biodegradable. Depending on the use mixing ratios up to 1:2.000.

For universal use in the home, the workshop and industry.

Area of use

1653 71 11 1654 <sup>71</sup> 5 l 1655 <sup>71</sup> 20 l 6721 <sup>34</sup> 225 kg



### Universal-Cleaner Extreme

High alkaline, phosphate-free and quick-separating high-performance cleaner concentrate for heavily contaminated surfaces on alkali-resistant substrates. Particularly environmentally and waste water friendly thanks to the good biodegradability of the ingredients as well as its quick-separating properties.

For the rapid and effortless removal of stubborn organic contaminants, such as graphite powder, abraded brake material and rubber, oil, grease, polymers, bird excrement, insect remains, etc. Suitable for oil separators.

1 **21670** 34 1 21671 34



### Cleaner and Thinner

Solvent-based product for all degreasing and cleaning work.

For cleaning surfaces before and after adhesive or sealing work, such as with plastic repair, metal bonding, winds-hield bonding and application of underseal, stoneguard, body sealing compound or seam sealant.

6 **6130** 61 1 l

### **HAND CARE**



### Skin Care Lotion

Slightly greasy skin lotion. Spreads easily and is absorbed rapidly. Contains the important skin care substance pro-vitamin B5 (D-panthenol), which can support the formation of new skin cells and thus assists regeneration. Regular use strengthens the immune system of healthy skin. This keeps the skin supple and outstandingly well cared for. Silicone-free and dermatologically tested.

Suitable for the whole body. Regulates the moisture content of the skin and prevents excessive dryness.

2 l 6 **3341** <sup>21</sup>



### Hand Cleaner Soft

For thorough and gentle cleaning of hands. Removes even stubborn contamination such as oils, greases, brake abrasion, tar, bitumen, paints, etc. without excessive stress on the skin. Consists to a large extent of renewable raw materials and contains only moisturizing substances which protect the skin as well as natural abrasives made from finely ground walnut shells. Dermatologically tested.

For cleaning dirty hands.

2 l 6 **3345** <sup>21</sup>



### Skin Protection Cream

Dirt-repellent, washable skin care cream. Ideal in the event of contact with aqueous and non-aqueous substances. Special inorganic protective pigments prevent many substances from making contact with the skin and reduce penetration into the skin by dirt. Facilitates cleaning through the addition of dirt-binding components and skin-friendly, mild surfactants. Does not contain silicones, preservatives or fragrances.

Protects the skin in the event of contact with non-water-soluble substances such as oils, greases, lubricants, cast-iron and graphite dusts, paints, coatings, adhesives, soot, bitumen, etc.

2 l 6 **3362** <sup>21</sup>



### Skin Protection Starter Set

Comprising:

1 x Skin Protection Cream, 2 l (part no. 3362)

3 x Hand Cleaner, 2 l (part no. 3345) 1 x Skin Care Lotion, 2 l (part no. 3341)

3 x Dispenser for soft bottle (part no. 3336)

1 x skin protection plan (part no. 6243) incl. fixing materials





### **Liquid Hand Cleaning Paste**

For thorough and gentle cleaning of hands. Removes even stubborn contamination such as oils, greases, brake abrasion, tar, bitumen, paints, etc. without excessive stress on the skin. Consists to a large extent of renewable raw materials and contains only substances which protect the skin as well as natural abrasives made from finely ground corn cob meal. Dermatologically tested.

For cleaning dirty hands.

Area of use

500 ml 6 **3355** 71 10 l 1 **3354** 71

Cont.



### **Hand Care Cream**

Rejuvenates hands with beeswax, glycerin and natural almond oil. Regular skin care is particularly important when subjected to intense daily stress. Is quickly absorbed and leaves the skin with a pleasant feel. Silicone-free, pH neutral and dermatologically tested.

For intensive hand care, especially for strong demands in the workshop or during other work. Also suitable for touchup care in the household or one's hobbies. 100 ml 24 **3358** 71



### **Liquid Hand Cleaner**

For thorough and gentle cleaning of hands. Removes even stubborn contamination such as oils, greases, brake abrasion, tar, bitumen, paints, etc. without excessive stress on the skin. Consists to a large extent of renewable raw materials and contains only substances which protect the skin as well as natural abrasives made from finely ground corn cob meal. Dermatologically tested.

For cleaning dirty hands. 3 l 6 2831 141 3 l 6 3365 61



### **Hand Cleaner**

For thorough and gentle cleaning of hands. Removes even stubborn contamination such as oils, greases, brake abrasion, tar, bitumen, paints, etc. without excessive stress on the skin. Consists to a large extent of renewable raw materials and contains only substances which protect the skin as well as natural abrasives made from finely ground corn cob meal. Dermatologically tested.

For cleaning dirty hands. 5 l 4 21794 13



### **Hand Cleaning Paste**

For thorough and gentle cleaning of hands. Removes even stubborn dirt such as paints, oil and brake abrasion. Gentle on hands and economical to use. Dermatologically tested. Rub well into dry hands, then rinse off with water. Optimum cleaning effect in combination with LIQUI MOLY Hand Care Cream (part no. 3358) and LIQUI MOLY Invisible Glove (part no. 3334).

For cleaning dirty hands.

500 ml	24	2394 64
12,5 l	1	2187 104
1251	1	3363 61



### **Invisible Glove**

Protects hands from stubborn dirt. Protects against oils and greases, soot, paints, adhesive, brake abrasion, primer, etc. Rejuvenates hands with elastin. Silicone-free, breathable. With a skin-friendly pH value of 5.5. Dermatologically tested. Optimal in combination with LIQUI MOLY Liquid Hand Wash Paste [part no. 3354].

For preventative protection against dirty hands.

650 ml 4 **3334** 61













Additives	79
Service products	82
Cleaner	84
letClean .	84



### Oil additives



### Pro-Line Engine Wear Protection

The  $MoS_2$  low-friction lubricant forms a high-load lubricating film on all rubbing and sliding surfaces. It reduces friction and ensures smooth running of the assemblies. This has the following advantages: considerable fuel and oil savings, a scientifically proven reduction in rate of wear, fewer operational malfunctions, excellent emergency running properties.

For all gasoline and diesel engines with and without diesel particulate filter. Can be mixed with all commercially available motor oils. 1 l is sufficient for approx. 25 l of motor oil. Tested for turbochargers and catalytic converters.

Area of use

1 l 6 **5197** 71



### **Pro-Line Engine Flush**

Cleans the engine from the inside and removes deposits from oil holes, bearings, the piston ring area, etc. Reduces engine noise and oil consumption, improves compression and increases operating reliability of the vehicle. Allows the fresh oil to realize its full potential following an oil change.

Suitable for all gasoline and diesel engines with and without a particulate filter (DPF/GPF). Ensures the perfect hydraulic function of oil-controlled systems such as WT, VANOS and similar. Can be safely used in vehicles with toothed belt running in oil. 500 ml are sufficient for up to 5 l of oil. Tested for use with catalytic converters and turbochargers.

500 ml	6	2427 **
500 ml	6	2662 <sup>101</sup>
500 ml	6	<b>2978</b> 141
500 ml	12	20684 36
500 ml	6	20810 90
1 l	6	2425 71
5 l	3	2428 <sup>34</sup>
50 L	1	21594 34



### **Pro-Line Oil Loss Stop**

Rejuvenates rubber and plastic engine seals (e.g. shaft sealing rings, valve stem seals). Reduces oil consumption over piston rings (due to constant viscosity) and via valve guides (due to regenerated seals). No clouds of blue smoke from the exhaust. Compensates for loss of viscosity and dampens engine noise.

Suitable for all gasoline and diesel engines with and without diesel particulate filter (IDPF). Can be mixed with all commercially available motor oils. 1 l is sufficient for 15 l of motor oil. Sealing first takes effect after about 600 to 800 km of driving.

6 **5182** 71



### **Pro-Line Visco-Plus**

Reduces oil consumption. Keeps motor oil viscosity stable. For constant oil pressure. Provides superb protection against mechanical shear loss of the motor oil under even the harshest conditions. Prevents thinning of motor oil caused by frequent cold starts. Oil consumption is reduced by means of improved sealing of movable engine parts. Therefore particularly suitable for older vehicles as well. Reduces hydraulic tappet noise.

Suitable for all gasoline and diesel engines with and without diesel particulate filter (DPF). Can be mixed with all commercially available motor oils. 1 Lis sufficient for up to 20 l of motor oil.

1 l 6 **5196** 71



### **Pro-Line Automatic Transmission Cleaner**

Cleans and frees the ATF circuit of deposits and residues. Provides for optimal shifting performance and prolongs transmission service life.

Suitable for all automatic transmissions and power steering systems without an additional system. 300 ml are sufficient for 6-9 l ATF oil volume.

1 l 6 **5101** 71 5 l 1 **5179** 71



### **Pro-Line Gear Oil Additive**

Specially developed for manual and differential transmissions. Significantly reduces wear and reduces temperature peaks. The transmission runs more quietly, allows additional shifting operations and heats up less. Even older transmissions benefit from smoother tooth faces in terms of quieter running and improved performance. Increases reliability while MoS2 provides emergency running properties.

For all manual, auxiliary and differential transmissions. Do not use in fully automatic transmissions or transmissions with wet clutches. 150 ml is sufficient for approx. 15 l of gear oil.

150 ml 12 **5198** 38



### Pro-Line Gear Oil Leak Stop

Stops oil loss in transmissions that drip. Regenerates hardened rubber and plastic seals. No more environmentally pollutant oil patches. Prevents oil leaking onto clutches and prevents lubrication deficiency and transmission damage due to an insufficient quantity of oil.

For all manual, auxiliary and differential transmissions. Do not use in fully automatic transmissions or transmissions with wet clutches. 500 ml is sufficient for approx. 10 l of qear oil.

500 ml 6 **5199** 71



### **Pro-Line Turbocharger Additive**

Used for the initial filling of new turbochargers in order to protect them against dry running and damage caused by lack of oil after changing to the running-in phase. Improves the operational reliability of the new turbocharger.

Suitable for all turbochargers. Can be blended with all motor

20 g 12 **20766** <sup>21</sup> 20 g 12 **21651** <sup>133</sup>

### **ADDITIVES**

### LIQUI MOLY

### Fuel additives



### **Pro-Line Direct Injection Cleaner**

Modern fuel additive with polyetheramine technology. Thanks to the use of active PEA, achieves the greatest cleaning effect in the fuel system as well as excellent piston and combustion chamber cleanliness. Considerably reduces the risk of damage to the engine due to low-speed pre-ignition (LSPI).

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Opel 95527846, Opel 95527847, Opel 95599923

Suitable for all passenger cars with 4-stroke gasoline engines. 120 ml can formulated for 30 – 50 l of fuel.

Area of use

120 ml 6 **21281** <sup>34</sup> 120 ml 6 **21373** <sup>117</sup> 120 ml 6 **21374** <sup>222</sup>

NEW: The LSPI app! You can find everything about the problem, the appropriate LIQUI MOLY products and the new, illustrative LSPI app that can be downloaded from the App Store here: liqui-moly.to/LSPIProblematik





### Pro-Line Gasoline System Cleaner

Removes deposits on injectors, intake valves, spark plugs and in the combustion chamber and prevents new deposits from forming. Eliminates starting problems and rough engine running. Cares for all components of the gasoline injection system and protects the entire fuel system against corrosion. Improves the throttle response and compression. Optimizes the emission test values and the performance of the engine. Clean engines consume less fuel and emit fewer pollutants.

For all gasoline engines, gasolines and operating conditions. Suitable for all gasoline injection systems, both direct and manifold fuel injection systems and combined systems. Contents sufficient to treat up to 70 liters of fuel.

6	<b>2970</b> 97
6	<b>2979</b> 141
6	5153 71
6	20453 101
	6



### **Pro-Line Super Diesel Additive**

With Cetane Plus for enhanced engine performance, less knocking, smoother running and easier starting. Cleans engine and injection systems and reduces seizing up and resinification of the injector needles. Guarantees optimal operation and energy-saving fuel-burning. Reduces corrosion and wear. Suitable for low-sulfur diesel fuels.

For all types of diesel engines in passenger vehicles, trucks, tractors, construction machinery and stationary engines, including turbocharged engines. Ideal for the preservation of engines. Even when decommissioned for long periods under extreme conditions. With a long-term effect lasting up to 2,000 km. Contents of can are sufficient for a total of 300 l of fuel (dosage 1:300).

1 l	6 <b>280</b>	1 141
1 l	6 <b>517</b>	6 71
1 l	6 <b>2169</b>	O <sup>255</sup>



### Pro-Line Super Diesel Additive K

With Cetane Plus for enhanced engine performance, less knocking, smoother running and easier starting. Cleans engine and injection systems and reduces seizing up and resinification of the injector needles. Guarantees optimal operation and energy-saving fuel-burning. Prevents corrosion and wear. Suitable for low-sulfur diesel fuels.

Suitable for all diesel engines with and without a diesel particulate filter. To be added directly into the fuel tank. Fully compatible with all conventional diesel and biodiesel fuels. 1 l is sufficient for 500 l of fuel (dosage 1:500). Mixing takes place automatically. Tested for compatibility with turbochar-

20 l	1	2336	3
200 l	1	20962	3



### Pro-Line Diesel System Cleaner

Reduces pollutant emissions, thus optimizing smoke opacity prior to emissions test. Successfully tested in international test bench analyses. Cleans injection nozzles, the entire fuel system and combustion chambers of any troublesome deposits. Prevents any seizing up and gumming up of nozzle needles. Optimizes the combustion process and restores the engine's original performance.

Suitable for all diesel and turbocharged diesel engines with and without diesel particulate filter (DPF). Contents of can are sufficient for max. 70 l of fuel.

500 ml	6 <b>1797</b> 97
500 ml	6 <b>2996</b> 141
500 ml	6 <b>5156</b> 71
500 ml	6 <b>20450</b> 101
500 ml	6 <b>20811</b> 90
500 ml	6 <b>21625</b> 246
60 l	1 <b>5159</b> 34



80

### Pro-Line Diesel System Cleaner K

Reduces pollutant emissions, thus optimizing smoke opacity prior to emissions test. Successfully tested in international test bench analyses. Cleans injection nozzles, the entire fuel system and combustion chambers of any troublesome deposits. Prevents any seizing up and gumming up of nozzle needles. Optimizes the combustion process and restores the engine to its original performance.

Suitable for all diesel and turbocharged diesel engines with and without diesel particulate filter (DPF). To be added directly into the fuel tank. For preventive use during every inspection, after repairs to the fuel system, for treating problems or after every JetClean cleaning. Contents of can are sufficient for a total of 300 l of fuel (dosage 1:300).

II 6 **5144** 71

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.



### Fuel additives



### Pro-Line Diesel Filter Additive

Cleans the fuel system and injectors in high concentrations. Makes the engine easier to start and quieter to run. Protects the entire fuel system against corrosion and improves the lubrication properties of the fuel. For improved fuel atomization due to cleaner nozzles. This saves fuel, ensures better combustion and reduces the risk of damage.

Suitable for all diesel engines. Use when changing the diesel fuel filter. Quantity to use: 500 ml.

Area of use

500 ml 6 **20458** <sup>101</sup> 500 ml 6 **20790** <sup>71</sup>

Cont.



### **Pro-Line CV Diesel Filter Additive**

Cleans the fuel system and injectors in high concentrations. Makes the engine easier to start and quieter to run. Protects the entire fuel system against corrosion and improves the lubrication properties of the fuel. For improved fuel atomization due to cleaner nozzles. This saves fuel, ensures better combustion and reduces the risk of damage.

Suitable for all diesel engines. Use when changing the diesel fuel filter. Quantity to use: 1 l. 1 l 6 **21493** 71



### **Pro-Line Diesel Particulate Filter Protection**

Highly effective additive that reduces the formation of soot and improves the reliability of diesel particulate filters. Vehicles used for short trips and city traffic are especially affected by problems with clogged diesel particulate filters. Regular use keeps the diesel particulate filter clean, avoiding expensive repairs and down times. Ensures optimum fuel combustion and reduces the formation of soot. This also contributes to reducing emissions.

Suitable for diesel vehicles with diesel particulate filter if these are not fitted already with an electronically controlled additive tank system for filter regeneration, as is the case with Citroën and Peugeot. Also suitable for commercial vehicles and buses. Contents of can [1 t] are sufficient for 300 liters of diesel fuel.

6 **5123** 71

### Motor system cleaning



### Gasoline Engine System Cleaner

Removes undesirable deposits and thereby enables and maintains optimum mixture formation. Reduces the risk of engine damage and protects the entire fuel system against corrosion. Restores engines to original performance levels and provides low exhaust emissions values, thereby lowering fuel consumption.

For use in the workshop for all gasoline engines, particularly with direct injection. To be added directly into the fuel tank. Sufficient for up to 75 l of fuel.

300 ml	6 <b>5129</b> 94
300 ml	6 <b>21492</b> 34
300 ml	6 <b>21624</b> <sup>246</sup>



### Gasoline System Cleaner LPG

Specially developed additive for cleaning and corrosion protection of gasoline engines, primarily of vehicles operated with LPG. Removes particularly heavy deposits in the direct and indirect gasoline injection system. Protects the injection system from malfunctions and failures. Restores original performance levels and provides low exhaust emissions, reducing fuel consumption. Stabilizes the fuel and protects against oxidation and premature fuel aging.

For all gasoline engines running on gasoline or LPG. For direct and indirect fuel injection. Addition directly to the tank. 300 ml sufficient for max. 75 l fuel.

300 ml	6	21786 10
300 ml	6	21787 28



### Diesel Engine System Cleaner

Removes troublesome deposits from high-precision components, such as injectors and high-pressure pumps, and maintains optimal functionality. Also protects expensive injection system components through lubrication action improvers and corrosion inhibitors. Restores engines to original performance levels and provides low exhaust emissions values.

For use in the workshop for all diesel engines, including common rail and pumped jet high-pressure injection as well as in vehicles with or without a diesel particulate filter. To be added directly into the fuel tank. Sufficient for max, 75 l of fuel.

300 ml	6 <b>5128</b> 9	4
300 ml	6 <b>21491</b> <sup>3</sup>	4
300 ml	6 2162324	6

### Radiator additives



### **Pro-Line Radiator Cleaner**

Deposits in the cooling/heating system create blockages for heat exchange and they also block thermostat valves and control mechanisms. When engine temperatures are too high, the engine runs uneconomically and suffers excessive wear at considerable risk of damage. This concentrate safely removes deposits containing oil and lime and ensures that the engine runs reliably and at the optimum temperature. Does not contain aggressive acids or alkalis.

For all coolant and heating systems. Compatible with all commonly used cooling water refiners and antifreezes. 1 l is sufficient for up to 50 l of coolant.

1 l	6	<b>5189</b> 71
1 l	6	20455 101

### **ADDITIVES**



### Radiator additives



### Pro-Line Radiator Stop Leak K

It's not easy to find small leaks caused by stone chipping, porous soldered connections or hairline cracks in the cooling system. Usually the only clue is in the reduced coolant. This dispersion completely seals this type of leaks immediately and safeguards the combustion chamber against damage caused by coolant ingress.

For radiator coolant and heating systems with and without water filters. Also suitable for aluminum and plastic radia-tors. 250 ml sufficient for up to 40 l of coolant. Compatible with all conventional coolant additives and antifreezes. Can also be used preventively.

Area of use

250 ml 12 5178 71 250 ml 6 20457 101

### SERVICE PRODUCTS

repairs.



### Pro-Line Throttle Valve Cleaner

Special active solvent for removing typical contamination and deposits found in the intake and throttle valve areas. Loosens and removes contamination such as oil, resin, glue, etc. Ensures the operability of all moving parts and increases the operational reliability of gasoline-powered engines.

For intake and throttle valve area including nozzles and holes. Only for use in gasoline engines!

6 2846 116 **5111** 43 400 ml 6 **8986** 64 400 ml 6 **21513** 128 400 ml



### Pro-Line Intake System Cleaner Diesel

Active solvent with highly effective additive combination. Eliminates contamination and deposits in the diesel intake and throttle valve area. Loosens and removes contamination such as oil, resin, soot, etc. Ensures the operability of all moving parts and increases the operational reliability of diesel engines.

For cleaning the entire intake system. Recommended for preventive use during the inspection. Only suitable for use in diesel engines.

400 ml	6 <b>2388</b> 97
400 ml	6 <b>2858</b> 141
400 ml	6 <b>5168</b> 34
400 ml	6 <b>21514</b> 128
400 ml	6 <b>21704</b> <sup>209</sup>



### Pro-Line Gearbox Interior Cleaner

A selection of acetone-free solvents for the rapid, efficient cleaning and degreasing of gearboxes and transmission housings in the automatic transmission range.

For cleaning all gearboxes and automatic transmission housings. The product's dry formula makes it ideal for electronic components

500 ml 6 **5188** 71



Highly effective fluid for cleaning clogged passenger car diesel particulate filters when installed. Dissolves hardened, dense and encruste contaminants on the surface of diesel particulate. culate filters when installed. Dissolves hardened, dense and encrusted contaminants on the surface of diesel particulate filters. Ensures optimum vehicle behavior, engine performance and low fuel consumption. Regular cleaning in combination with flushing can help avoid expensive

For passenger car diesel engines with diesel particulate filter (DPF/FAP).

141	2818	6	1 l
71	5169	6	1 l
182	20913	6	1 l
128	21511	6	11



### Pro-Line Diesel Particulate Filter Purge

For flushing passenger car diesel particulate filters (DPF/FAP) after cleaning with Pro-Line Diesel Particulate Filter Cleaner when installed. Flushes the soot softened by the cleaner and distributes this in the diesel particulate filter so that it can be burned off with normal regeneration. The cleaner is neutralized by the Purge. Regular cleaning in combination with flushing can help avoid expensive repairs

For passenger car diesel engines with diesel particulate filter (DPF/FAP).

500 ml	6	2820 <sup>141</sup>
500 ml	6	<b>5171</b> 71
500 ml	6	20914 182
500 ml	6	21512 128



### Pro-Line Radiator Exterior Cleaner

Cleans radiators and air conditioning condensers. Removes grime and residues such as stubborn sludge, road salt, grease, oil, insect remains, etc. Protects the engine from overheating and breakdown, keeps the air conditioning system functional for a long time and reduces the risk of associated expensive repairs.

For cleaning and ensuring the operability of coolant circuits and air conditioning condensers.

500 ml 6 **3959** 275



### Pro-Line PTFE High Performance Lube Spray

Synthetic high-performance lubricant with PTFE for a wide range of applications. The high pressure and temperature resistances as well as the excellent water resistance help to ensure a lasting lubricant film. The solid lubricant ensures very good damping and emergency running characteristics. Extremely adherent and penetrative.

Universally used in the car sector as well as by craftsmen. For lubricating with tight tolerances and eliminating popping and creaking of hinges, joints, rods, steering levers and door retaining straps, etc.

400 ml 6 20612 141





### Pro-Line Ceramic Powder Spray

Grease-free lubricant and release agent based on hexagonal boron nitride. Suitable for almost any material. Maintains, protects, insulates, eliminates squeaking noises and can be used universally due to its long-term lubrication, especially in work areas where oil and silicone-based agents interfere with the finishing work, e.g. painting work. Contains no microplastics and is silicone and PTFE-free.

Ideal for lubricating belt mechanisms and guide rails, e.g. on seat frames. Also suitable as a lubricant and release agent, in textile and wood processing for bearings, slide rails, rollers, chains and threads, universally in the household and as a release agent in plastics processing.

Area of use

6 **21920** 71

Cont.

400 ml



### Pro-Line Ceramic Spray

Covers approx. 90 % of all standard spray applications. Lubricates, separates and protects against wear and corrosion. Offers outstanding resistance to hot and cold water as well as very good resistance to brake fluid and rim cleaner. Separating effect up to 1,400 °C.

For lubrication of all kinds of sliding surfaces under high load, such as screw, plug-in and bayonet connectors made of steel and non-ferrous metals. For separation of components subject to heat stress, such as combustion engines, turbines and motor vehicle brake systems. As corrosion protection at bolts, pins, studs, flanges, spindles and seatings.

400 ml **7385** 71 400 ml 9907 141



### Pro-Line Electronic Spray

Fully synthetic Electronic Spray that is compatible with plastics for the cleaning and care of contaminated electrical parts. Penetrates and undermines the oxide and sulfide layers, thereby reducing contact resistance, protecting the electronic parts and ensuring operational reliability. The quick-drying formula does not leave residues and is silicone-free. Note: Wait approx. 10 minutes off to allow the propellant to flash off. Avoid sparking.

Used for the maintenance. care, cleaning and protection of all electrical components on the motor vehicle such as plug and terminal connections, lamp sockets, cable distribution boxes, switch elements, relays, ignition distributors, contact breakers, starters, alternators, fuses. battery terminals and antennae and for the lubrication of fine mechanical parts.

400 ml 7386 <sup>71</sup> 9913 141 400 ml



### Pro-Line Maintenance Spray, white

White, adherent, water-resistant high-performance lubricant. After the solvent evaporates, leaves behind a soft lubricant whose excellent stability in low and high temperatures allows it to be used in the toughest conditions. Protects all components ideally through reliable corrosion protection and good resistance to water.

For lubricating moving parts such as shafts, hinges, joints, pins, Bowden cables, slide rails, chains, springs, lock strikers, all fine mechanisms, spindles, guides, springs, etc.

400 ml 7387 <sup>71</sup> 400 ml 9914 141



### Pro-Line Injector and Glow Plug Dismantling Aid

Heavy-duty solvent for seized injectors, glow and spark plugs. Undermines accumulated dirt and corrosion and enables easy removal. Outstanding cleaning properties allow stubborn oil residues, resinification and encrusted dirt to be removed easily.

For dismantling seized injectors, glow and spark plugs.

400 ml 6 3379 71 400 ml 6 21903 141



### Pro-Line Injector and Glow Plug Grease

Partly synthetic, metal-free special grease for lubricating injectors and spark and glow plugs before installation in the engine. Blocks the ingress of moisture and so prevents corrosion of the injector and glow plug. The special grease also makes disassembly much easier.

For the lubrication of all kinds of high-load sliding surfaces and separating components subject to heat stress such as injectors, spark and glow plugs, pins and bolts.

20 g 12 3381 34



### Pro-Line Tacky Lube Spray

High-grade synthetic, heat-resistant lubricant compound that is extremely adherent and resistant to acceleration forces. The solvent evaporates to leave behind an extremely adherent lubricating film. Uses its special formulation to ensure optimum corrosion protection and outstanding sealing properties. Offers the best possible protection for all components even under extreme conditions thanks to the high pressure absorption capacity and long-term effect.

For preventive periodic lubrication of components in the automotive and industrial sector, such as hinges, joints, linkages, relay levers, spindles, guides, slide rails, door bolts, bearings and spring balancers.

400 ml 6 7388 71 9915 141 400 ml

### **SERVICE PRODUCTS**





### **Pro-Line Silicone Spray**

Silicone-based separating agent, lubricant and protective agent free from mineral oils and greases. Protects, lubricates, maintains and insulates. Does not stain. Has an antistatic effect. Eliminates squeaks, creaking and sluggishness. Offers long-lasting protection against wear. Versatile application, particularly in areas where oil or grease-based lubricants are not desired or would interfere with subsequent finishing work.

Versatile applications, e.g. on plastics, rubber, metal, wood, etc. Can be used as an assembly aid for hose connections and seals, for instance. For interior and exterior plastic parts.

Area of use

400 ml 6 **7389** 71 400 ml 6 **9916** <sup>141</sup>

Cont.



### **Pro-Line Rapid Rust Solvent**

Extremely fast rust solvent with outstanding creep effect. Dissolves rust and dirt. Infiltrates and undermines moisture. Has excellent lubrication properties. Does not react with plastics, paints or metals.

Suitable for the business and workshop as well as on vehicles and on all household and hobby appliances.

400 ml 6 **7390** 71 400 ml 6 **9917** 141



### **DPF Cleaner**

Highly effective, solvent-free additive combination. Dissolves dirt and cleans diesel particulate filters when dismantled, thus relieving you of the usual filter change, which in turn reduces operating costs.

For all diesel vehicles with diesel particulate filter.

5 l 3 **1766** 71

### **CLEANER**



### **Pro-Line Professional CV Cleaner**

High alkaline, phosphate-free and quick-separating cleaner concentrate for heavily contaminated surfaces on alkali-resistant substrates in the commercial vehicle sector. Particularly environmentally and waste water friendly thanks to the good biodegradability.

For shipping vehicles, trucks, buses, vans, tank and silo trucks, agricultural machinery and equipment, construction machinery, cranes and communal vehicle fleets for superstructures, chassis, engines, rims, tarpaulins and vehicle interiors. Suitable for oil separators.

10 l 1 **21386** <sup>62</sup> 20 l 1 **21723** <sup>62</sup>

### **JETCLEAN**

Fuel system cleaning



### Pro-Line JetClean Fuel System Cleaner

Highly concentrated, ready-to-use cleaning fluid. Removes deposits on injection and intake valves, spark plugs and in the combustion chamber and prevents new deposits from forming. Improves engine running and optimizes the emissions values. Prevents starting difficulties, rough engine running, poor throttle response and loss of performance. Preserves and protects the entire fuel system against wear, deposits and corrosion. Clean engines use less fuel and reduce the pollutant emissions.

For all gasoline engines. For direct application via JetClean devices. In a preventative fashion at each inspection, after repairs to the fuel system or for treating problems. Tested for use with turbochargers and catalytic converters.

500 ml	6	<b>2523</b> 70
1 l	6	<b>5147</b> 71
5 l	3	5151 <sup>248</sup>
5 l	3	21275 141



### Pro-Line JetClean Fuel System Cleaner K

Cleaning fluid in concentrated form. Removes deposits on injection and intake valves, spark plugs and in the combustion chamber and prevents new deposits from forming. Improves engine running and optimizes the emissions values. Prevents starting difficulties, rough engine running, poor throttle response and loss of performance. Preserves and protects the entire fuel system against wear and corrosion. Clean engines use less fuel and reduce the pollutant emissions.

For all gasoline engines. For application via JetClean devices. In a preventative fashion at each inspection, after repairs to the fuel system or for treating problems. Tested for turbochargers and catalytic converters.

500 ml 6 **5152** 70



### Pro-Line JetClean Diesel Injection Cleaner

Highly concentrated, ready-to-use cleaning fluid. Removes deposits in the injection pump, on injection nozzles and in the combustion chamber and prevents new deposits from forming. Prevents any seizing up and gumming up of nozzle needles. Improves engine running and optimizes the emissions values. Prevents starting difficulties, rough engine running, poor throttle response and loss of performance. Preserves and protects the entire fuel system against wear and corrosion. Clean engines use less fuel and reduce the pollutant emissions.

Suitable for all diesel engines with and without a diesel particulate filter (DPF). For direct application via JetClean devices. In a preventative fashion at each inspection, after repairs to the fuel system or for treating problems. Tested for compatibility with turbochargers.

6 <b>2962</b> 97	6	500 ml
6 <b>5154</b> 71	6	500 ml
6 <b>20452</b> 101	6	500 ml
6 <b>5149</b> 71	6	1 l
3 <b>5155</b> 71	3	5 l
3 <b>21276</b> 141	3	5 l



### Fuel system cleaning





### Pro-Line JetClean Fuel Tank Cleaner

Highly concentrated, ready-to-use cleaning fluid for direct application via JetClean units. Cleans and removes deposits and other contamination from the fuel tank as well as in the line system and binds and water that may be present. For a smoother running engine. Preserves and protects the entire fuel system against wear and corrosion. Increases operational reliability.

Suitable for all gasoline and diesel engines with and without diesel particulate filter (DPF). For direct application via JetClean units. For remedial use. Tested for turbochargers and catalytic converters.

Area of use

6 **5137** 71 500 ml

Cont.

### Intake system cleaning



### Pro-Line JetClean Gasoline Intake System Cleaner

Highly effective additive combination for direct use with the JetClean Tronic II. Removes typical contamination and deposits in the intake and throttle valve area. Loosens and removes all greasy contamination such as oil, resin, adhesive, etc. Ensures the operability of all moving parts and reduces fuel consumption. Increases the operational reliability of gasoline-powered engines.

For the intake and throttle valve area. Only for use in gasoline engines!

6 **20985** 38 300 ml 6 **21273** 141 300 ml



### Pro-Line JetClean Diesel Intake System Cleaner

Highly effective additive combination for direct use with the JetClean Tronic II. Removes typical contamination and deposits in the intake and throttle valve area. Loosens and removes dry and greasy contamination such as soot, oil, etc. Ensures the operability of all moving parts and reduces fuel consumption. Increases the reliability of diesel-powered engines.

For the intake and throttle valve area. Only for use in diesel engines!

300 ml 6 **20986** 38 300 ml 6 **21274** 141













### Adhesives & sealants

Windshield repair	87
Laminated glass repair	88
Sealants	89
Industrial adhesives	91
Plastics repair	93
Corrosion protection	93
Underseal	94
Cavity protection	98



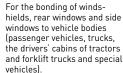
### Windshield repair sets



### Liquifast 9000 (Bag-set)

### Bag set consisting of:

- 1 x Liquifast 9000, 400 ml
- 1 x Liquiclean, 30 ml
- 1 x Active Primer, 10 ml stick
- 1 x nozzle
- 1 x adapter for Flexpack
- 1 x disposable gloves 1 x instructions for use



Area of use

12 6028 61 1 pc

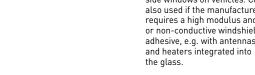
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### Liquifast 1502 (Cartridge-set)

### Cartridge set consisting of: 1 x Liquifast 1502, 310 ml

- 1 x Liquiclean, 30 ml
- 1 x Active Primer, 10 ml stick
- 1 x nozzle
- 1 x disposable gloves
- 1 x instructions for use



For bonding front, rear and 1 pc 12 **6141** 84 side windows on vehicles. Can also used if the manufacturer requires a high modulus and/ or non-conductive windshield adhesive, e.g. with antennas

1 pc 12 **6156** 84

1 pc

1 pc



### Liquifast 1502 (Bag-set)

- Bag set consisting of: 1 x Liquifast 1502, 400 ml
- 1 x Liquiclean, 30 ml
- 1 x Active Primer, 10 ml stick
- 1 x nozzle
- 1 x adapter for Flexpack
- 1 x disposable gloves
- 1 x instructions for use

For bonding front, rear and side windows on vehicles. Can also used if the manufacturer requires a high modulus and/ or non-conductive windshield adhesive, e.g. with antennas and heaters integrated into the glass.



### Liquifast 1402 (Cartridge-set)

### Cartridge set consisting of:

- 1 x Liquifast 1402, 310 ml
- 1 x Liquiclean, 30 ml
- 1 x Active Primer, 10 ml stick
- 1 x nozzle
- 1 x disposable gloves
- 1 x instructions for use

For bonding front, rear and side windows on vehicles. Cannot be used if the manufacturer requires a high modulus and/or non-conductive windshield adhesive, e.g. with antennas and heaters integrated into the glass.

12 **6138** 84



### Liquifast 1402 (Bag-set)

### Bag set consisting of:

- 1 x Liquifast 1402, 400 ml
- 1 x Liquiclean, 30 ml
- 1 x Active Primer, 10 ml stick
- 1 x nozzle
- 1 x adapter for Flexpack
- 1 x disposable gloves
- 1 x instructions for use

For bonding front, rear and side windows on vehicles. Cannot be used if the manufacturer requires a high modulus and/or non-conductive windshield adhesive, e.g. with antennas and heaters integrated into the glass.

12 **6155** 84

### Separate products



### Liquifast 9000

 ${\tt Cold-application,\,moisture-curing,\,1-component\,polyurethane\,adhesive\,for\,bonding}$ front, rear and side windows on vehicles in the case of repairs. An adhesive of this type is prescribed in particular if the vehicle windows can be heated or vehicle antennas have been integrated into the window. It can be processed at temperatures from -15 °C (!), which allows application even under unfavorable weather conditions. TÜV tested.

For the bonding of windshields, rear windows and side windows to vehicle bodies (passenger vehicles, trucks, the drivers' cabins of tractors and forklift trucks and special vehicles).

310 ml 12 **6168** <sup>288</sup> 12 **6171** 85 400 ml



### Liquifast 1502

1C PUR Window Repair Kit, high modulus, non-conductive. For the latest vehicle generation. Prevents contact corrosion on aluminum bodies. Cold working. TÜV tested. OEM quality. Very fast bonding properties. For use in conjunction with primer system. Drive-away time: with airbag 1 h, double airbag 1 h.

For bonding front, rear and side windows on vehicles. Can also used if the manufacturer requires a high modulus and/ or non-conductive windshield adhesive, e.g. with antennas and heaters integrated into the glass.

12 6139 85 310 ml 12 6140 61 400 ml

### WINDSHIELD REPAIR



### Separate products



### Liquifast 1402

1C PUR Window Repair Kit, standard modulus, conductive. Proven 0EM quality. Fast bonding properties. Cold working. TÜV tested. Drive-away time: with airbag 1.5 h, double airbag 3 h.

For bonding front, rear and side windows on vehicles. Cannot be used if the manufacturer requires a high modulus and/or non-conductive windshield adhesive, e.g. with antennas and heaters integrated into the glass.

Area of use

310 ml 12 **6136** 85 400 ml 12 **6137** 61



### **Active Primer**

Physically and chemically dying black primer that contains solvents and ensures adhesion between glass/ceramic and the windshield adhesive, while also providing UV protection

For priming glass, ceramic screen printing and paints and as a PU activator for residual PUR beading, PUR base coats [PAAS] and RIM sheathings (e.g. PVC, PUR). 10 ml 12 **6180** <sup>21</sup> 30 ml 12 **6181** <sup>26</sup> 100 ml 12 **6182** <sup>27</sup>



### Glass Sealing Compound; can be dapped off

Permanently adhesive, non-hardening sealant that is easily removed and cannot be painted over.

For sealing newly-installed rubber mounted front and rear windshields and side windows between the rubber and the glass or the rubber and the car body.

310 ml 12 **6196** 61



### Windshield Foam Cleaner

Powerfully cleans all vehicle windows. Provides a streak-free view as well as better visibility and safety in traffic. Dissolves and removes silicone, nicotine, insects, and oily and greasy residues thanks to the highly effective foam. Suitable for polycarbonate and does not attack rubber, paints or plastics.

For internal and external cleaning of vehicle windows. Especially after window repairs. Also for all windows and headlights in the passenger car and commercial vehicle sector.

300 ml 12 **23001** <sup>289</sup> 300 ml 12 **23041** <sup>291</sup> 300 ml 12 **23081** <sup>288</sup>

### **LAMINATED GLASS REPAIR**

### Repair system case



### Laminated Glass Repair System Case

Repair system for laminated glass repair in a handy case. With all tools that are required for professional repair of minor to moderate damage to laminate glass vehicle windows. The system guarantees a safe, effortless operation. Thanks to the high-quality, extremely low-viscosity repair resin, even the finest cracks are reliably filled. Even stone cracks with fragmentation on the surface or a heavily soiled impact point can be repaired with this in a first-class manner.

For the professional repair of laminate glass car windows.

1 pc 1 **6261** <sup>21</sup>



### Laminated Glass Repair System Case, Truck/Car

Repair system for laminated glass repair in a practical case. With all tools that are required for professional repair of minor to major damage to commercial vehicle and passenger car laminate glass windows. The system guarantees a safe, effortless operation. Thanks to the high-quality, extremely low-viscosity repair resin, even the finest cracks are reliably filled. Even stone cracks with fragmentation on the surface or with a heavily soiled impact point can be repaired with this in a first-class manner. With an extra large resin chamber for easy repair of large stone cracks or two impact points that are located close together.

For the professional repair of commercial vehicle and passenger car laminate glass windows.

1 pc 1 **6265** <sup>21</sup>

### Separate products



### Carbide Drill Bit Round 1.0 mm

Carbide drill bit for removing broken detached glass particles.

For drilling out, enlarging and also deeper drilling of stone damage sites.

10 pc 1 **6262** <sup>21</sup>



### Separate products



### Carbide Drill Bit Conical 1.0 mm

Carbide drill bit for removing broken detached glass particles.

For drilling out, enlarging and
also deeper drilling of stone
damage sites.

Area of use

10 pc 1 **6263** <sup>21</sup>



### Grinding and Polishing Paste

Special grinding and polishing paste for polishing repaired stone cracks. Apply the polish directly onto the repaired site and polish by hand or with the mini drill.

For polishing stone cracks in laminate glass car windows after repairs.

25 ml 1 **6297** <sup>21</sup>



### Size Resin

Low-viscosity resin for sealing the surface of a stone damage repair point.

For sealing the surface of stone cracks in laminate glass car windows after repairs.

5 ml 1 **6298** <sup>21</sup>



### Repair Resin with Injector

Low-viscosity, UV-hardening 1-component repair resin for particularly good crack filling. Resin and injector are packaged in one unit.

For repairing stone cracks in laminate glass car windows.

1 pc 1 **6299** <sup>21</sup>

### **SEALANTS**



### Liquimate 8100 1K-PUR gray

High-grade 1-component PUR adhesive/sealing compound for permanently flexible bonding jobs. OEM quality. Can be overpainted with 2-component paint. Rigid. Can be applied with a brush and spatula. Can be overpainted with primers and fillers after thorough curing.

Is used for sealing, among other things, during vehicle repair. For visible seams and normal seams. 300 ml 12 **6154** 61



### Liquimate 8100 1K-PUR black

High-grade 1-component PUR adhesive/sealing compound for permanently flexible bonding jobs. 0EM quality. Can be overpainted with 2-component paint. Rigid. Can be applied with a brush and spatula. Can be overpainted with primers and fillers after thorough curing.

Is used for sealing, among other things, during vehicle repair. For visible seams and normal seams.

300 ml 12 **6146** 61



### Liquimate 8100 1K-PUR white

High-grade 1-component PUR adhesive/sealing compound for permanently flexible bonding jobs. 0EM quality. Can be overpainted with 2-component paint. Rigid. Can be applied with a brush and spatula. Can be overpainted with primers and fillers after thorough curing.

Is used for sealing, among other things, during vehicle repair. For visible seams and normal seams.

300 ml 12 **6147** 61

<sup>21</sup>D <sup>61</sup>D-GB-F-I-E-NL-P



12 **6148** 61



### Liquimate 8200 MS Polymer black

High-quality 1-component sealant which cures by means of the humidity in the air to form a permanently flexible adhesive sealant. Free of solvents and isocyanates. OEM quality. Resistant to salt water. Fade-free, weather-resistant and resistant to UV and mineral oil. With most commercially available paints, can be painted over wet-on-wet immediately (max. up to 2 h).

Suitable for sealing and bonding in case of repair. For visible seams and normal seams. Use as base material for Liquimate 8300.

Area of use

290 ml





### Liquimate 8200 MS Polymer white

High-quality 1-component sealant which cures by means of the humidity in the air to form a permanently flexible adhesive sealant. Free of solvents and isocyanates. OEM quality. Resistant to salt water. Fade-free, weather-resistant and resistant to UV and mineral oil. With most commercially available paints, can be painted over wet-on-wet immediately (max. up to 2 h).

Suitable for sealing and bonding in case of repair. For visible seams and normal seams. Use as base material for Liquimate 8300.

290 ml 12 **6149** 61



### Liquimate 8300 Seam Sealant gray

High-grade, 1-component, MS polymer-based, sprayable seam sealant. Free of iso-cyanate and silicone. Resistant to UV and mineral oils. With most commercially available paints, can be painted over wet-on-wet immediately (max. up to 2 hours).

For sealing seams during repairs to restore to original factory condition. Areas of application include the engine compartment, trunk and wheel housings.

310 ml 12 **6150** 61



### Liquimate 8300 Seam Sealant black

High-grade, 1-component, MS polymer-based, sprayable seam sealant. Free of isocyanate and silicone. Resistant to UV and mineral oils. With most commercially available paints, can be painted over wet-on-wet immediately (max. up to 2 hours).

For sealing seams during repairs to restore to original factory condition. Areas of application include the engine compartment, trunk and wheel housings.

12 **6151** 61 310 ml



### Liquimate 8400 Body Sealing Compound white

Spreadable seam sealant based on MS polymer. Suitable as a long-term body sealing compound without stringing to reproduce the OEM appearance. Has very good spreading properties and can be painted over wet-on-wet immediately (up to 2 hrs) with most commercially available paints.

For sealing during repairs in body, container and vehicle construction. For visible seams and normal seams.

310 ml 12 **21341** <sup>265</sup>



### Round Sealing Cord

Permanently plastic butyl rubber cord on backing foil. Due to its intrinsic adhesive properties, this product will stick to any clean, dry surface (5 rolls, 2 m each).

For sealing and use as a spacer in car and caravan construction between metal, wood and plastic to themselves and to each other. Particularly suitable for sealing tail lights.

1 pc 1 **6197** 61



### Surface Seal

Also adheres to vertical surfaces. Operating temperature range from –60  $^{\circ}\text{C}$  to  $+150\,^{\circ}\text{C}$ . For sealing gap widths of 0.1 to 0.3 mm. Slow curing (ready for use after 2 - 4 h) and can be dismantled. Resistant to stresses and vibrations.

Sealing of gearbox flanges, bearing covers and engine, differential and housing covers.

3810 21 50 g 3850 <sup>21</sup> 50 g





### Pipe Sealant

Solvent-free, medium-strength, anaerobic sealant for metallic threads up to max. R3" (M80). Suitable for hydraulic and pneumatic circuits such as braking systems and power steering. Resistant to fuel, oil and hydraulic fluids. Specially certified for metallic screwed joints in gas appliances, gas systems and water heating systems. Not permissible for use in a gas installation in accordance with DVGW-TRGI 2018. Operating temperature range: -60 °C to +150 °C

For bonding and sealing pipe fittings and threaded connections on brake systems, fuel systems, oil circuits (e.g. on motors and hydraulic systems) and water circuits.

Area of use

10 g



Cont.



### Silicone Sealing Compound, black

High-quality and easy-to-use silicone-based sealing compound. The automatic cartridge removes the need for a cartridge gun when processing. With outstanding resistance to cold, heat and aging. Stays permanently elastic and is resistant to chemicals, oils, etc. Can with stand temperatures from -40 °C to +250 °C (short periods up to +300 °C).

For sealing oil and transmission pans, engine housings, differentials, valve covers, water pumps, spur gear covers, headlamps, taillamps, battery boxes, etc. For metal parts, plastic and glass.

6177 <sup>47</sup> 200 ml 2859 141 200 ml 6185 61



### Silicone Sealing Compound, transparent

High-quality and easy-to-use silicone-based sealing compound. The automatic cartridge removes the need for a cartridge gun when processing. With outstanding resistance to cold, heat and aging. Stays permanently elastic and is resistant to chemicals, oils, etc. Can withstand temperatures from -40 °C to 150 °C, short periods up to 250 °C.

For sealing oil and transmission pans, engine housings, differentials, valve covers, water pumps, spur gear covers, headlamps, taillamps, battery boxes, etc. For metal parts, plastic and glass.

200 ml 6 **6184** 61



### Silicone Sealing Compound, red

High-quality and easy-to-use silicone-based sealing compound. The automatic cartridge removes the need for a cartridge gun when processing. With outstanding resistance to cold, heat and aging. Stays permanently elastic and is resistant to chemicals, oils, etc. Can withstand temperatures from -40 °C to 250 °C, short periods up to 300 °C.

For sealing oil and transmission pans, engine housings, differentials, valve covers, water pumps, spur gear covers, headlamps, taillamps, battery boxes, etc. For metal parts, plastic and glass.

80 ml 12 8948 47

### INDUSTRIAL ADHESIVES



### Liquimate Super Adhesive 8050 MS

1-component, high-viscosity, humidity-curing structural adhesive based on MS polymer for a high-strength, permanently elastic adhesive bond. Has outstanding adhesion on almost all substrates. Free of solvents, isocyanates and silicone and resistant to seawater.

For permanently elastic bonds in vehicle construction, RV and caravan building, container and ship building as well as the aviation and construction industries for almost all materials to themselves and to each other.

290 ml 12 6165 61



### **Epoxy Adhesive**

2-component universal adhesive that cures rapidly at room temperature. Enables a hard, rigid adhesive bond or seal within just a few minutes. Ideal for bonding metal, wood, concrete, glass, fabric, ceramic, plastic and rubber to themselves and to each other. Also for sealing electronic parts and components.

Ideally suited for repairs, for bonding and insulation in car and vehicle construction, as well as for hobbies and in the household and garden. Replacement mixer (mixer tip with thread, part no. 6029).

6 **6183** 43 25 ml



### Liquimate 2C Superglue

Universal 2-component instant adhesive for rapid, professional repairs. Fills gaps up to 6 mm. Cures fully.

Ideal for various materials such as plastic, rubber, metal. wood, leather and paper. Can also be used on vertical surfaces thanks to its gel-like consistency.

6 21262 62 10 g



6 6179 38



### **Liquimate 2-Component Power Adhesive**

High-strength, fast-curing 2-component methyl acrylate adhesive. For permanent high-performance bonding of steel, aluminum, metals, heat-formable plastics, composite materials ABS, acrylics, PVC, GFRP, PC, PET, PU, etc. to themselves and to each other. Extremely impact and peel resistant and can be processed as required. Stable in the presence of gasoline, oil, mild acids and alkalis.

Universal adhesive for body and vehicle manufacture (e.g. bumper, radiator, lights, handles, console parts, spoiler, phone and speaker attachment). Replacement mixer (mixer tip with thread, part no. 6029).

Area of use

y 25 ml e.g. oi-



### Liquid Metal

Fast-curing 2-component epoxy adhesive. Very high strength. After curing, repaired areas can be machined, ground or painted over.

For filling and troweling cracks, holes, misborings and shrink holes as well as repairs to pipes, tanks, threads and car-body and machine parts or for bonding different materials to themselves and to each other. Replacement mixer [Mixer tip with thread, part no. 6029].

25 ml 6 **6193** <sup>34</sup>



### **Adhesive Body Spray**

Contact adhesive spray with high instant bond strength.

For bonding fabrics, foam rubber, leather and imitation leather, felt and cardboard etc. to each other or to rubber and metal. Also suitable for bonding PE membranes in vehicle doors.

400 ml 12 **6192** 70



### **Metal Putty**

2-component epoxy putty which bonds to all materials. Stable in the presence of salt solutions, dilute aqueous acids and dilute alkalis. Mechanical processing can be performed after approx. 20 minutes.

For repairing cracks in housings and renovating damaged threaded holes.

56 g 6 **6187** 61



### **Rearview Mirror Adhesive Set**

Special set with adhesive cartridge and special fleece. Outstanding compensation for different thermal expansions.

Developed for bonding the metal feet of rearview mirrors to windshields as well as the hinges on hinged side windows

1 ml 6 **6194** 71



### **Bushing and Bearing Fixation**

High-strength, low-viscosity, oil-resistant dimethylacrylate ester-based adhesive which does not contain solvents and cures in the absence of oxygen. Operating temperature range: -60 °C to +150 °C.

For bonding coaxial joints such as bearings, bushes, shafts and hubs as well as bonding plastics or rubber/metal or metal/metal surfaces.

10 g 20 **3806** <sup>21</sup> 50 g 12 **3807** <sup>21</sup>



### Screw-Retainer High Strength

Prevents screw connections from working loose and loosening due to vibration. Cures rapidly and reliably. Can be used on oiled surfaces. Seals threads and prevents leaks. Has good chemical resistance. Wide operating temperature range from -60 °C to +150 °C.

Used for all commonly used screw and nut sizes and each grade.

10 g 20 **3803** <sup>21</sup> 10 g 6 **3851** <sup>21</sup> 50 g 12 **3804** <sup>38</sup>





### Screw-Retainer Medium Strength

Prevents screw connections from working loose. Resists loosening due to vibration. With a wide operating temperature range of -60 °C to +150 °C. Fast and reliable hardening. Can be used on oiled surfaces. Seals threads, prevents leaks and has good chemical resistance.

Used for all commonly used screw and nut sizes and all grades.

Area of use

only used 10 g 20 **2661** <sup>208</sup> s and all 10 g 20 **3801** <sup>21</sup> 10 g 6 **3847** <sup>21</sup> 50 g 12 **3802** <sup>38</sup>

Cont.



### Screw-Retainer Fine Mechanics

Optimum thread locking product. Can be used on oiled surfaces and galvanized screws. Good chemical resistance. Wide operating temperature range: -60  $^{\circ}\text{C}$  to +150  $^{\circ}\text{C}$ .

For all commonly used bolt and nut sizes up to a maximum of M12 and all grades, particularly those with fine threads.

10 g 6 **3812** <sup>21</sup>



### **Instant Glue**

Single-component, solvent-free cyanoacrylate adhesive. Bonds various materials in seconds, cures extremely rapidly and has very high bond strength and heat resistance.

For bonding plastics, metals, wood, leather and rubber.

10 g 24 **3805** <sup>21</sup> 10 g 6 **3848** <sup>21</sup>

1 l



### Cleaner and Thinner

Solvent-based product for all degreasing and cleaning work.

For cleaning surfaces before and after adhesive or sealing work, such as with plastic repair, metal bonding, windshield bonding and application of underseal, stoneguard, body sealing compound or seam sealant.

6 **6130** 61

### **PLASTICS REPAIR**



### Liquimate 7700 Mini cartridge

Grindable, fast curing 2C PUR structural adhesive for repairing plastics. 0EM quality. Pot life approx. 120 sec.

Outstandingly suitable for the repair or bonding of all plastic parts commonly used in vehicle construction, the home, for hobbies and gardening (thermoplastics, duroplastics).

50 ml 4 **6162** 34



### Liquimate 7700 Mini Rapid cartridge

Grindable, fast curing 2C PUR structural adhesive. Pot life approx. 60 sec.

Outstandingly suitable for the repair or bonding of all plastic parts commonly used in vehicle construction, the home, for hobbies and gardening (thermoplastics, duroplastics).

50 ml 4 **6126** <sup>21</sup>

### **CORROSION PROTECTION**



### LCP Anti-Corrosion Spray Oil

Low viscosity special oil with excellent creep properties. Lubricates, maintains, protects and provides excellent corrosion protection, even in hard-to-reach areas. Also suitable as a rust remover. Can be used for ferrous and non-ferrous metals. Free of waxes and silicones.

For vehicles, machines, equipment, precision tools, measuring devices and molds in workshop, industry, hand-craft, shipping, agriculture, household, etc. Also ideal for the preservation of semi-finished and finished parts made of steel and iron.

300 ml 6 **21653** 34

### **CORROSION PROTECTION**





### Weld Primer Spray

Fast drying welding point sealant for inert gas and spot welding operations. The high impact strength allows long-lasting protection to be achieved. The product protects against corrosion between bodywork panels. Good filling capacity and excellent coverage.

For sealing welding points in automotive workshops, accistruction, welding workshops and locksmith's shops.

Area of use

dent repairs, automotive con-

6 6000 69 400 ml



### Zinc Aluminum Spray

Ensures very good corrosion protection due to its high zinc and aluminum content and can be used on its own as weather-resistant corrosion protection. Quick drying. Temperature application range up to 250 °C. Offers very good electrical conductivity and can be painted over.

Suitable for repairing all damaged forms of galvanizing (hot-dip, flame spraying and electrogalvanizing). For all ferrous and non-ferrous metals.

400 ml 6 **1640** <sup>21</sup>



### Zinc Spray

Top-grade primer with a zinc purity of 99 % with dried film. For subsequent painting work. Highly resistant and flexible and protects metal parts by means of electrochemical processes. Active corrosion protection, temperature resistant up to approx.

As rust and corrosion protection on iron and steel surfaces, especially at welding seams. To repair damaged galvanic surfaces and to protect the entire exhaust system.

400 ml 6 **1540** 71 1830 97 400 ml 12 2875 141 400 ml 12



### Primer Filler

Multi-purpose primer filler for paint repairs. The high solids content allows optimal results to be achieved even when used for small repairs. Ideal for spot repair applications, particularly on sanding spots. Excellent adhesive and corrosion protection properties even on problematic substrates such as aluminum and galvanized sheet steel.

Primer and filler work in paint repairs and spot repair applications. For work on factory primers, old paint, aluminum, galvanized sheet steel and plastic components. Can be overpainted with all standard car paint systems. Serves as a base for all LIQUI MOLY adhesive/sealing compounds.

6 **6047** 71 400 ml



### Wax Coating

Combination of state-of-the-art, highly effective wax-based agents. The adherent, elastic and transparent protective film offers outstanding, reliable long-term protection for inside and outside storage. The thin coating does not impair any subsequent welding work. Normal handling is possible soon after the non-oily film has been

For inside and outside storage, transport and dispatch of machines and metal components

12 **3311** <sup>43</sup> 300 ml

### **UNDERSEAL**



### Wax Underseal, anthracite/black (Spray)

Coating material as wax-based corrosion protection. For repairs and after-treatment of all protective coatings on underbodies. After drying, the waxes and resins contained form a closed corrosion protection film with outstanding adhesive properties. Wax-based products have "self-healing" properties and also adhere to existing PVC underbody coatings.

Predominantly for underbodies, fenders and wheel arches after repairs, for the care of PVC underbodies and for the repair of damaged underbodies.

500 ml 12 **6100** 78



### Wax Underseal, anthracite/black

Coating material as wax-based corrosion protection. For repairs and after-treatment of all protective coatings on underbodies. A slightly sticky wax coating remains after drying. Wax-based products have "self-healing" properties and also adhere to existing PVC underbody coatings.

Predominantly for underbodies, fenders and wheel arches after repairs, for the care of PVC underbodies and for the repair of damaged underbodies.

12 **6102** 78 6120 61 60 L

# **Technical** information

# Overview of anticorrosive agents

	Wax-based underseal	Wax-based anticorrosive agent	Bitumen-based underseal	Underseal spreadable	Bitumen-free underseal	Stoneguard, can be painted over	Cavity Protection	Cable Grease
	Wax Underseal	Rust Protection Wax	Underseal Bitumen	Underseal Spreadable	Underseal	Stoneguard	Cavity Protection	Cable Grease
	anthracite/black	brown/transparent	black	black	black	gray	light brown	anthracite/black
	Part no. 6100	Part no. 6103	Part no. 6111		Part no. 6113	Part no. 6105	Part no. 6107	Part no. 6135
	Part no. 6102	Part no. 6104	Part no. 6112		Part no. 6114	Part no. 6106	Part no. 6108	Part no. 6173
	Part no. 6120/60 l			Part no. 6119/2 kg				Part no. 6124/5 l
						black	transparent	
						Part no. 6109	Part no. 6115	
						Part no. 6110	Part no. 6116	
							Part no. 6118/10 l	
Capable of creep							•	•
Can be painted over					• • •	•		
			•	•	•	•		
Abrasion-resistant			•	•	• • •	•		
Resistant to moisture infiltration	•	•					•	•
Anti-drumming effect			0	•	•	•		
Protects against corrosion	0	0	•	0			0	0

# Technical information



### Underseal

# Advantages of wax-based underseal:

- excellent creep properties thanks to low viscosity
- water-repellent and is not infiltrated by moisture
- self-repairing, small scratches/damage spots are sealed again at slightly raised temperatures
- long effective period
- very good adhesion on underbody coatings that are already present
- superb corrosion protection

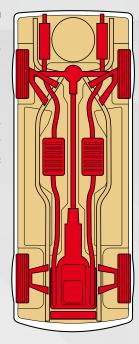
# Advantages of bitumen-based underseal:

- extended period of viscoplasticity
- very good anti-drumming effect based on the high solids content
- very good protection against stone chipping thanks to large coat thickness
- particularly abrasion-resistant

# Advantages of bitumen-free underseal:

- can be painted over
- very good protection against stone chipping
- particularly abrasion-resistant

### Areas of application

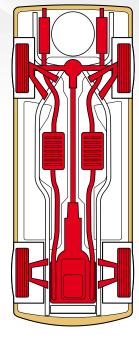


Treat the areas marked yellow.

Do not spray the areas marked red!

## Stoneguard

### Areas of application

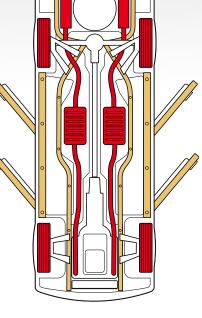


Treat the parts of the body marked yellow such as sills and front and rear valance (only sheet metal parts).

Do not spray the areas marked red!

# Cavity protection

### Areas of application



Seal the areas marked yellow such as sills, frame parts, door bases and cavities under covers.

Do not spray the areas marked red!





### Rust Protection Wax brown (Spray)

Coating material as wax-based corrosion protection. For repairs and after-treatment of all protective coatings on underbodies. After drying, the waxes and resins contained form a closed corrosion protection film with outstanding adhesive properties. Wax-based products have "self-healing" properties and also adhere to existing PVC underbody coatings.

Predominantly for underbodies, fenders and wheel arches after repairs, for the care of PVC underbodies and for the repair of damaged underbodies.

Area of use

500 ml 12 **6103** <sup>78</sup>

Cont.



### **Rust Protection Wax brown**

Coating material as wax-based corrosion protection. For repairs and after-treatment of all protective coatings on underbodies. After drying, the waxes and resins contained form a closed corrosion protection film with outstanding adhesive properties. Wax-based products have "self-healing" properties and also adhere to existing PVC underbody coatings.

Predominantly for underbodies, fenders and wheel arches after repairs, for the care of PVC underbodies and for the repair of damaged underbodies. 1 l 12 **6104** 78



### Stoneguard, gray (Spray)

Stoneguard coating based on rubber and resins. Is distinguished by fast drying and ability to be painted over, provides abrasion-resistant corrosion protection, offers excellent protection against stone chipping and has sound-absorbing properties. After drying completely, a permanently elastic film remains. Can be painted over using commercially available paint systems and is easy to grind after drying.

As stoneguard and corrosion protection on visible vehicle parts such as sills, rear and front facing panels as well as for chassis and body parts.

500 ml 12 **6105** 78



### Stoneguard, gray

Stoneguard coating based on rubber and resins. Is distinguished by fast drying and ability to be painted over, provides abrasion-resistant corrosion protection, offers excellent protection against stone chipping and has sound-absorbing properties. After drying completely, a permanently elastic film remains. Can be painted over using commercially available paint systems and is easy to grind after drying.

As stoneguard and corrosion protection on visible vehicle parts such as sills, rear and front facing panels as well as for chassis and body parts.

12 **6106** <sup>78</sup>

1 l



### Stoneguard, black (Spray)

Stoneguard coating based on rubber and resins. Is distinguished by fast drying and ability to be painted over, provides abrasion-resistant corrosion protection, offers excellent protection against stone chipping and has sound-absorbing properties. After drying completely, a permanently elastic film remains. Can be painted over using commercially available paint systems and is easy to grind after drying.

As stoneguard and corrosion protection on visible vehicle parts such as sills, rear and front facing panels as well as for chassis and body parts.

500 ml 12 **6109** <sup>284</sup>



### Stoneguard, black

Stoneguard coating based on rubber and resins. Is distinguished by fast drying and ability to be painted over, provides abrasion-resistant corrosion protection, offers excellent protection against stone chipping and has sound-absorbing properties. After drying completely, a permanently elastic film remains. Can be painted over using commercially available paint systems and is easy to grind after drying.

As stoneguard and corrosion protection on visible vehicle parts such as sills, rear and front facing panels as well as for chassis and body parts.

1 l 12 **6110** 78



### Underseal Bitumen, black (Spray)

Corrosion inhibitor that forms a viscoplastic, closed protective film when dried. The coating material containing bitumen has a good anti-drum effect and high abrasion resistance. High solids content. Cannot be painted over.

For covering paint mist in the wheel arch and for touching up or supplementing existing coatings on underbodies.

500 ml 12 **2882** <sup>141</sup> 500 ml 12 **6111** <sup>78</sup>



### Underseal Bitumen, black

Lasting, thixotropic and rapid drying corrosion protection based on special bitumen/ wax additives. After evaporation, a highly adherent, tough and resilient film remains which provides protection against environmental effects, corrosion and stone chipping.

For coating bare and painted surfaces, primarily on vehicle underbodies, and for touching up or supplementing existing coatings.

1 l	12 <b>2889</b> 141	
1 l	12 <b>6112</b> <sup>78</sup>	
1 l	12 <b>20886</b> 182	

### **UNDERSEAL**





### Underseal, black (Spray)

Stoneguard coating based on rubber and resins. Is distinguished by fast drying and ability to be painted over, provides abrasion-resistant corrosion protection, offers excellent protection against stone chipping and has sound-absorbing properties. After drying completely, a permanently elastic film remains. Can be painted over using commercially available paint systems and is easy to grind after drying.

For coating repair parts such as fenders, wheel arches, underbodies, sills and front and rear valances. For anti-drumming on wheel arches as well as for sealing and covering repairs.

Area of use

500 ml 12 2893 141 500 ml 12 6113 284

Cont.



### Underseal, black

Stoneguard coating based on rubber and resins, is distinguished by fast drying and ability to be painted over, provides abrasion-resistant corrosion protection, offers excellent protection against stone chipping and has sound-absorbing properties. After drying completely, a permanently elastic film remains. Can be painted over using commercially available paint systems and is easy to grind after drying.

For coating repair parts such as fenders, wheel arches, underbodies, sills and front and rear valances. For anti-drumming on wheel arches as well as for sealing and covering repairs.

1 l 12 **6114** 78



### Underseal Spreadable, black

Spreadable, thixotropic mixture of bitumen and aromatic-free solvents. After application, leaves a tough elastic film that protects against environmental influences, road salt and corrosion.

For coating bare and painted surfaces on vehicle underbodies and wheel arches and for touching up or supplementing existing coatings.

2 kg 6 **6119** 61

### CAVITY PROTECTION



### Cavity Protection, light brown (Spray)

Low viscosity corrosion inhibitor for cavity sealing. Water-repellent, with excellent penetration properties and "self-healing effect". Very finely atomized during spraying, has outstanding creep properties and penetrates well into narrow gaps which need protection (such as sheet metal folds). A slightly sticky wax coating remains after drying

As corrosion protection coating of cavities on doors hoods, crossmembers, reinforcements, etc. in passenger cars, commercial vehicles or as a universal corrosion protection product for machines, machine components and other tools.

500 ml 12 **6107** 78



### Cavity Protection, light brown

Low viscosity corrosion inhibitor for cavity sealing. Water-repellent, with excellent penetration properties and "self-healing effect". Very finely atomized during spraying, has outstanding creep properties and penetrates well into narrow gaps which need protection (such as sheet metal folds). A slightly sticky wax coating remains after drying.

As corrosion protection coating of cavities on doors, hoods, crossmembers, reinforcements, etc. in passenger cars, commercial vehicles or as a universal corrosion protection product for machines, machine components and other tools.

1 l 12 **6108** 78



### Cavity Protection, transparent (Spray)

Low viscosity corrosion inhibitor for cavity sealing. Water-repellent, with excellent penetration properties and "self-healing effect". Very finely atomized during spraying, has outstanding creep properties and penetrates well into narrow gaps which need protection (such as sheet metal folds). A slightly sticky wax coating remains after drving.

As corrosion protection coating of cavities on doors, hoods, crossmembers, reinforcements, etc. in passenger cars, commercial vehicles or as a universal corrosion protection product for machines, machine components and other tools.

500 ml 12 **6115** 81



### Cavity Protection, transparent

Low viscosity corrosion inhibitor for cavity sealing. Water-repellent, with excellent penetration properties and "self-healing effect". Very finely atomized during spraying, has outstanding creep properties and penetrates well into narrow gaps which need protection (such as sheet metal folds). A slightly sticky wax coating remains after drying.

As corrosion protection coating of cavities on doors, hoods, crossmembers, reinforcements, etc. in passenger cars, commercial vehicles or as a universal corrosion protection product for machines, machine components and other tools.

6116 <sup>78</sup> 10 l 6118 78





### Cable Grease (Spray)

High-quality lubricant for the preservation of wire cables. Thanks to its excellent corrosion protection, it is also suitable for cavity sealing and underfloor protection in the automotive sector. Complies with the following specifications and standards: Ö-Norm DSB 80, DIN EN 12385-8.

Important: Product should always be stored and transported free of frost.

For preventive preservation of wire cables. Also suitable for the cavity sealing and underfloor protection of vehicles. Pay attention to the relevant manufacturer's instructions.

Area of use

f 500 ml 12 **6135** 71

Cont.



### Cable Grease

High-quality lubricant for the preservation of wire cables. Thanks to its excellent corrosion protection, it is also suitable for cavity sealing and underfloor protection in the automotive sector. Complies with the following specifications and standards: Ö-Norm DSB 80, DIN EN 12385-8.

Attention: The product should always be stored and transported free of frost.

For preventive preservation o wire cables. Also suitable for the cavity sealing and underfloor protection of vehicles. Pay attention to the relevant manufacturer's instructions.

on of	1 l	12	6173 <sup>71</sup>
for	5 l	4	6124 <sup>71</sup>
derf-	60 l	1	6175 <sup>21</sup>

<sup>21</sup> D <sup>71</sup> D-GB-I-E-P **99** 













### Commercial Vehicles/ Construction and Mining Equipment

Additives	101
Engine oils	104
Profi CV engine oils	107
Engine oils 4-stroke tractor	108
Engine oils 2-stroke tractor	108
Profi CV gear oils	108
Automatic transmission fluids	109
Manual transmission/hypoid transmission/ transfer case fluids	109
Gear oils tractor	111
Transmission/Hydraulic oils	112
Hydraulic oils	113
Special oils	114
Greases/pastes	114
Laminated glass repair	115
Vehicle care	116
Cleaner	116





### **Pro-Line Engine Wear Protection**

The MoS<sub>2</sub> low-friction lubricant forms a high-load lubricating film on all rubbing and sliding surfaces. It reduces friction and ensures smooth running of the assemblies. This has the following advantages: considerable fuel and oil savings, a scientifically proven reduction in rate of wear, fewer operational malfunctions, excellent emergency running properties.

For all gasoline and diesel engines with and without diesel particulate filter. Can be mixed with all commercially available motor oils. 1 l is sufficient for approx. 25 l of motor oil. Tested for turbochargers and catalytic converters.

Area of use

1 l 6 **5197** 71

Cont.



### **Pro-Line Engine Flush**

Cleans the engine from the inside and removes deposits from oil holes, bearings, the piston ring area, etc. Reduces engine noise and oil consumption, improves compression and increases operating reliability of the vehicle. Allows the fresh oil to realize its full potential following an oil change.

Suitable for all gasoline and diesel engines with and without a particulate filter (DPF/GPF). Ensures the perfect hydraulic function of oil-controlled systems such as WT, VANOS and similar. Can be safely used in vehicles with toothed belt running in oil. 500 ml are sufficient for up to 5 l of oil. Tested for use with catalytic converters and turbochargers.

500 ml **2427** 43 500 ml 2662 101 500 ml 2978 141 500 ml 12 20684 36 500 ml 6 **20810** 90 **2425** 71 5 l 3 2428 <sup>34</sup> 21594 <sup>34</sup> 50 l



### **Pro-Line Oil Loss Stop**

Rejuvenates rubber and plastic engine seals (e.g. shaft sealing rings, valve stem seals). Reduces oil consumption over piston rings (due to constant viscosity) and via valve guides (due to regenerated seals). No clouds of blue smoke from the exhaust. Compensates for loss of viscosity and dampens engine noise.

Suitable for all gasoline and diesel engines with and without diesel particulate filter (DPF). Can be mixed with all commercially available motor oils. 1 l is sufficient for 15 l of motor oil. Sealing first takes effect after about 600 to 800 km of driving.

6 **5182** 71



### LM 41 MoS<sub>2</sub>-Suspension

Colloidal  $MoS_2$  solid lubricant suspension in mineral oil. This product is fully stabilized by special preparation methods and formulated for use in engines, hydraulic fluids, compressors and industrial transmissions.

Add to the lubricating oil of engines, compressors, pumps, hydraulic systems and industrial transmissions.

1 l 6 **4051** 71



### **Pro-Line Gear Oil Additive**

Specially developed for manual and differential transmissions. Significantly reduces wear and reduces temperature peaks. The transmission runs more quietly, allows additional shifting operations and heats up less. Even older transmissions benefit from smoother tooth faces in terms of quieter running and improved performance. Increases reliability while MoS<sub>2</sub> provides emergency running properties.

For all manual, auxiliary and differential transmissions. Do not use in fully automatic transmissions or transmissions with wet clutches. 150 ml is sufficient for approx. 15 l of gear oil.

150 ml 12 **5198** 38



### Pro-Line Gear Oil Leak Stop

Stops oil loss in transmissions that drip. Regenerates hardened rubber and plastic seals. No more environmentally pollutant oil patches. Prevents oil leaking onto clutches and prevents lubrication deficiency and transmission damage due to an insufficient quantity of oil.

For all manual, auxiliary and differential transmissions. Do not use in fully automatic transmissions or transmissions with wet clutches. 500 ml is sufficient for approx. 10 l of gear oil.

500 ml 6 **5199** 71



### Viscoplus Heavy Duty Formula

High-performance additive for stabilizing the viscosity of motor oils. Keeps motor oil viscosity stable and ensures constant oil pressure. It provides superb protection against mechanical shear loss of the motor oil under even the harshest conditions. Prevents thinning of motor oil caused by frequent cold starts. Oil consumption is reduced by means of improved sealing of movable engine parts.

Suitable for all gasoline and diesel engines with and without diesel particulate filter (DFF). Can be mixed with all commercially available motor oils. 1 lis sufficient for up to 20 l of motor oil.

1 l 6 **2105** 71 1 l 6 **2697** 255





### Hydraulic System Additive

For protecting and maintaining hydraulic systems and their sealing materials such as O-rings. Reduces friction, lowers the oil temperature, slows down oil aging and provides optimal protection of components of the hydraulic system, e.g. pumps, against wear. Prevents corrosion, foam and sludge formation and deposits. Reduces the risk of repairs and the downtimes and lowers the operating costs.

For hydraulic systems in industry, in construction and commercial vehicles as well as for assemblies used for agriculture and forestry. Pre remedially 4-8 % of the hydraulic volume.

Area of use

ventively in a dosage of 2-4 %,

6 **5116** 71 1 l



### Fluorescent Leak Finder for hydraulic systems

Oil additives for quickly and accurately locating leaks in hydraulic systems. Renders the hydraulic oil extremely fluorescent so that leaks can be accurately located and the full extent of the oil loss can be determined by illuminating the affected area using an indicator lamp (UV flashlight).

Fluorescence indicator for mineral hydraulic oils. Normal dosage 1:100 and for weak leakage dosage 1:20.

500 ml 6 **3404** <sup>34</sup>



### Super Diesel Additive

Removes deposits in the diesel injection system and in the combustion chamber and prevents new deposits. Maintains all components of the diesel injection system. Prevents any seizing up and gumming up of nozzle needles. Boosts the cetane number, improves the ignition performance of the diesel fuel and ensures smooth engine running. Protects the entire fuel system against corrosion and wear. Optimizes the emission test values and the performance of the engine. Clean engines use less fuel and reduce the pollutant emissions.

Suitable for all diesel engines with and without a diesel particulate filter. Preventive or remedial. Fully compatible with all conventional diesel and biodiesel fuels. 250 ml is sufficient for up to 75 l of fuel (dosage 1:300). Effect remains for up to 2,000 km. Tested for compatibility with turbochar-

152	1806	20	250 ml
27	1904	20	250 ml
25	2504	12	250 ml
118	2814	20	250 ml
33	5120	6	250 ml
101	8343	12	250 ml
135	8366	20	250 ml
92	8379	12	250 ml
36	20692	12	250 ml
90	20807	12	250 ml
182	20868	12	250 ml
128	21506	6	250 ml
34	5140	1	5 l
	5145	1	50 l
34	5146	1	205 l



### **Pro-Line Truck Diesel Particulate Filter Cleaner**

Soiled diesel particulate filters increase exhaust back pressure. As a result, engine performance is reduced and fuel consumption increases. The highly effective water-based combination of additives supports the cleaning of the diesel particulate filter when removed. Contaminants in the diesel particulate filter are dissolved, thus relieving you of the usual filter change, which in turn reduces operating costs The product meets the requirements in the Detergent Regulation with regard to biodegradability.

For commercial vehicle diesel engines with removed diesel particulate filter.

5 l 1 **5037** 21



### **Pro-Line Diesel Particulate Filter Protection**

Highly effective additive that reduces the formation of soot and improves the reliability of diesel particulate filters. Vehicles used for short trips and city traffic are especially affected by problems with clogged diesel particulate filters. Regular use keeps the diesel particulate filter clean, avoiding expensive repairs and down times. Ensures optimum fuel combustion and reduces the formation of soot. This also contributes to reducing emissions.

Suitable for diesel vehicles with diesel particulate filter if these are not fitted already with an electronically controlled additive tank system for filter regeneration, as is the case with Citroën and Peugeot. Also suitable for commercial vehicles and buses. Contents of can (1 l) are sufficient for 300 liters of diesel

1 l 6 **5123** 71



### **Pro-Line CV Diesel Filter Additive**

Cleans the fuel system and injectors in high concentrations. Makes the engine easier to start and quieter to run. Protects the entire fuel system against corrosion and improves the lubrication properties of the fuel. For improved fuel atomization due to cleaner nozzles. This saves fuel, ensures better combustion and reduces the risk of damage

Suitable for all diesel engines. Use when changing the diesel fuel filter. Quantity to use: 1 l.

6 21493 71 1 l





### **Anti-bacterial Diesel additive**

Highly effective biocide with broad spectrum of activity against bacteria, yeast and mold. Ideally suited for preventive use in diesel-powered vehicles which are decommissioned for long periods or are infrequently used such as construction machinery, commercial vehicles, RVs, passenger cars, storage tanks, etc. or for disinfection of infested tank systems. Use biocides safely. Always read the label and product information before use.

For all diesel engines with and without a diesel particulate filter, for preventive or remedial use. To be added directly into the fuel tank. Fully compatible with all conventional diesel and biodiesel fuels. 25 ml is sufficient for 25 l of fuel for preventive use (dosage 1:1000) or for 5 l of fuel for remedial use (dosage 1:200). Tested for compatibility with turbochargers.

Area of use

20940 176	12	125 ml
<b>21721</b> <sup>21</sup>	6	125 ml
2368 <sup>141</sup>	6	1 l
21317 266	6	1 l
21642 25	6	1 l
21318 38	1	5 l
21319 34	1	60 l

Cont.



### Diesel Flow Fit K

Improves the flow and filtering properties of the diesel fuel. Keeps diesel flowing at temperatures down to  $-31\,^\circ\text{C}$ , depending on the diesel fuel quality. Ensures the operational reliability of all diesel engines at low temperatures. For optimum effect in preventing paraffin separation, it must be approx. 5 °C above the cloud point (turbidity point). **Note:** Frost sensitive; therefore store above 0 °C!

For all diesel engines with and without diesel particulate filter or SCR system as well as all diesel fuel grades and fuel oil. 1 l sufficient for 1,000 l of fuel (dosage 1:1,000).

1 l	6 <b>1878</b> 86
1 l	6 <b>2800</b> 141
1 l	6 <b>5131</b> 82
5 l	1 <b>5132</b> 34
20 l	1 <b>5133</b> 34
205 I	1 1879 <sup>34</sup>



### Diesel Additive K Green

Combination of active agents with cleaning, dispersing and material-protecting properties, adapted to the requirements of both tried and tested as well as state-of-the-art engines and fuels. The lubricity improver contained improves the lubricity of the fuel. The additive boosts the cetane number, thereby improving the cold-state behavior, reducing the typical diesel knocking and ensuring a better power output. The fuel with additives can be easily identified thanks to the color indicator.

Added to diesel fuel for all diesel engines, particularly for car and commercial vehicle engines. Exceptionally well-suited for the improvement of diesel fuel in tank systems, for transport companies and gas stations. Ideal for preventing operating malfunctions with diesel fuels of medium to low quality.

d to diesel fuel for all 205 l 1 2597 34 l engines, particularly ar and commercial vehicagines. Exceptionally well-d for the improvement of l fuel in tank systems,



### Pro-Line Super Diesel Additive K

With Cetane Plus for enhanced engine performance, less knocking, smoother running and easier starting. Cleans engine and injection systems and reduces seizing up and resinification of the injector needles. Guarantees optimal operation and energy-saving fuel-burning. Prevents corrosion and wear. Suitable for low-sulfur diesel fuels.

Suitable for all diesel engines with and without a diesel particulate filter. To be added directly into the fuel tank. Fully compatible with all conventional diesel and biodiesel fuels. 1 l is sufficient for 500 l of fuel (dosage 1:500). Mixing takes place automatically. Tested for compatibility with turbochargers.

20 l 1 **2336** <sup>34</sup> 200 l 1 **20962** <sup>34</sup>



### **DEF Anti Crystal Additive Concentrate**

Ash-free combination of additives for the prevention of malfunctions in the SCR system of diesel engines. Reduces the formation of deposits in the AdBlue® tank and AdBlue® injection system. Guarantees extremely fine atomization of the urea solution by lowering the surface tension. Optimizes the return flow of the AdBlue® into the system, thereby minimizing the risk of AdBlue® crystallization.

For all SCR systems that are operated with 32.5 % urea solution (AdBlue®, DEF). When adding to the AdBlue® tank, should ideally be added after the filling process.

250 ml	6 <b>21799</b> <sup>287</sup>
250 ml	6 <b>21838</b> <sup>286</sup>
250 ml	6 <b>21898</b> <sup>33</sup>
2,5 l	1 <b>21800</b> 71



### Antifreeze for Pneumatic Brakes

Combination of active agents consisting of aliphatic alcohols and corrosion inhibitors. Ethanol-free. Prevents condensation water from freezing in the pneumatic brake system. Protects the brake system against corrosion and improves the lubrication of the valves. Prevents hardening of the rubber components. Ensures the function of the brake system even at low temperatures.

Suitable for all pneumatic brake systems that have a tank for filling the antifreeze installed in the brake system. 1 l 6 **1828** 66

5W-30 Area of use



Long-life engine oil Truck FE 5W-30 All-season motor oil based on synthetic technology. Specially adapted to the new exhaust-optimized commercial vehicle engines (Euro II and Euro III) with oil change intervals up to 120,000 km. Selected base oils from viscosity class SAE 5W-30 enable engines to work at exceptionally low friction levels, thereby significantly decreasing fuel consumption.

Specifications and approvals: ACEA E4, ACEA E7, API CF, Deutz DQC IV-18, Mack E0-N, MAN M 3277, MB-Approval 228.5, Renault Trucks RLD-2, Scania LDF-3, Volvo

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-2, DAF HP1, DAF HP2, Deutz DQC IV-10, Ford WSS-M2C 212-A1, IVECO 18-1804 TFE, Mack EO-M Plus, MTU Typ 3, Renault Trucks RLD, Renault Trucks RXD

Used especially for extremely high-load, exhaust-optimized commercial vehicle diesel engines using the latest technology (Euro II and Euro III) with extremely long periods between oil changes.

20 l	1	2383 <sup>34</sup>
60 l	1	2311 <sup>34</sup>
205 l	1	2384 <sup>34</sup>



### Top Tec Truck 4350 5W-30

### For the latest Euro V and Euro VI engine technology.

All season motor oil based on synthetic technology and high-quality additive components. This high-tech motor oil enables an extremely broad range of applications and meets the requirements of commercial vehicle manufacturers around the world. Guarantees an outstanding wear protection as well as high lubricating film stability under all operating conditions. The excellent shear stability and stability to aging allow for long oil change intervals. The low viscosity enables a considerable reduction of the fuel consumption. Primarily suitable for diesel engines, but can also be used in gasoline engines.

Specifications and approvals: ACEA E6, ACEA E7, ACEA E9, API CK-4, API SN, Deutz DQC IV-18 LA, DTFR 15C100 (228.31), DTFR 15C110 (228.51), Mack EOS-4.5, MAN M 3677, Renault Trucks RLD-3, Renault Trucks RXD, Scania LDF-4, Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-3, Cummins CES 20086, DAF PSQL 2.1E-LD, Detroit Diesel DFS 93K222, Deutz DQC IV-10 LA, Ford WSS-M2C 213-A1, IVECO 18-1804 TLS E6, Mack EO-M Plus, Mack EO-N Plus, Mack EO-O Premium Plus, MAN M 3271-1, MAN M 3477, MAN M 3775, MB 235.28, MTU Typ 3.1, Renault Trucks RGD, Renault Trucks RLD, Renault Trucks RLD-2, Scania Low Ash, Voith Class B, Volvo CNG, Volvo VDS-3, Volvo VDS-4

Specially designed for highload commercial vehicle diesel engines in compliance with the Euro IV, Euro V and Euro VI emissions standard with exhaust aftertreatment system and soot particle filter (DPF/CRT). Depending on the manufacturer's specifications. it can also sometimes be used unmixed in older commercial vehicles in compliance with the Euro II or Euro III emissions standard.

71	3786	1	20 l
34	3787	1	60 l
34	3788	1	205 l
34	20734	1	1000 l



### **Top Tec Truck 6150 5W-30**

High-performance low-friction motor oil with modern wear-protection technology. Ensures high piston cleanliness and a long engine service life. The lower HTHS vis-cosity allows maximum reduction of fuel consumption while also keeping emissions low. Maintenance costs are minimized thanks to the long oil change intervals.

Specifications and approvals: API FA-4, API SN, MB-Freigabe 228.61

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Cummins CES 20087, JASO DH-2, Detroit Diesel DFS 93K223

For year-round use in highload Euro 6 commercial vehicle diesel engines, such as in Mercedes-Benz trucks and buses with engine types 0M 470, 471, 473, 934, 936, 936h in which a lubricant with these specifications is stipulated. Not backwards compatible, therefore cannot be used in older engines!

20 l	1	21923	34
60 l	1	21924	34
205 l	1	21907	34



### Truck Top-up Oil 5W-30

Low-friction motor oil based on synthetic technology. Practical for refilling commercial vehicles on the road. Provides excellent protection against wear and guarantees a stable lubricating film under all operating conditions. Reduces fuel consumption due to low viscosity and enables long oil change intervals thanks to excellent shear and aging stability. Can be mixed with all commercially available motor oils.

Specifications and approvals: ACEA E6, ACEA E7, ACEA E9, API CK-4, API SN, DTFR 15C100 (228.31), DTFR 15C110 (228.51), Mack E0S-4.5, MAN M 3677, Renault Trucks RLD-3, Renault Trucks RXD, Scania LDF-4, Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-3, Cummins CES 20086, DAF PSQL 2.1E-LD, Detroit Diesel DFS 93K222, Deutz DQC IV-10 LA, Deutz DQC IV-18 LA, Ford WSS-M2C 213-A1, IVECO 18-1804 TLS E6, Mack EO-M Plus, Mack EO-N Plus, Mack EO-O Premium Plus, MAN M 3271-1, MAN M 3477, MAN M 3775, MB 235.28, MTU Typ 3.1, Renault Trucks RGD, Renault Trucks RLD, Renault Trucks RLD-2, Scania Low Ash, Voith Class B, Volvo CNG, Volvo VDS-3, Volvo VDS-4

For commercial vehicle diesel engines subject to high loads that meet the Euro IV, Euro V and Furo VI emissions standards with exhaust aftertreatment system and soot particle filter (DPF/CRT). In some cases can also be used in older commercial vehicles in compliance with the Euro II and . Euro III emissions standards.

51 4 4615 71

10W-30



### Top Tec Truck 4650 10W-30

All season motor oil based on synthetic technology and high-quality additive components. This high-tech motor oil enables an extremely broad range of applications and meets the requirements of commercial vehicle manufacturers around the world. Guarantees an outstanding wear protection as well as high lubricating film stability under all operating conditions. The excellent shear stability and stability to aging allow for long oil change intervals. The low viscosity enables a considerable reduction of the fuel consumption.

Specifications and approvals: ACEA E9, API CK-4, Deutz DQC III-18 LA, Ford WSS-M2C 171-F1, JASO DH-2, Mack EOS-4.5, MB-Approval 228.31, Renault Trucks RLD-3, Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-3, Chrysler MS-10902, Cummins CES 20081, Cummins CES 20086, Detroit Diesel DFS 93K222, Deutz DQC III-10 LA, MAN M 3775, MTU Typ 2.1

Only suitable for diesel engines. Specially designed for high-load commercial vehicle diesel engines in compliance with the Euro IV, Euro V and Euro VI emissions standard with exhaust aftertreatment system and soot particle filter (DPF/CRT). Depending on the manufacturer's specifications it can also sometimes be used in older commercial vehicles in compliance with the Euro II or Euro III emissions standard.

20 l	1 2	1263 <sup>34</sup>
60 l	1 2	1264 <sup>34</sup>
205 l	1 2	1265 <sup>34</sup>

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

Fully synthetic Synthetic technology / Advanced Full Synthetic Semi synthetic Mineral-based

### LIQUI MOLY

10W-30 Area of use Cont.



### Truck Top-up Oil 10W-30

Low-friction motor oil based on synthetic technology. Practical for refilling commercial vehicles on the road. Provides excellent protection against wear and guarantees a stable lubricating film under all operating conditions. Reduces fuel consumption due to low viscosity and enables long oil change intervals thanks to excellent shear and aging stability. Can be mixed with all commercially available motor oils.

Specifications and approvals: ACEA E9, API CK-4, Deutz DQC III-18 LA, Ford WSS-M2C 171-F1, JASO DH-2, Mack EOS-4.5, Renault Trucks RLD-3, Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-3, Chrysler MS-10902, Cummins CES 20081, Cummins CES 20086, Detroit Diesel DFS 93K222, Deutz DQC III-10 LA, MAN M 3775, MB 228.31, MTU Typ 2.1

For commercial vehicle diesel engines subject to high loads that meet the Euro IV, Euro V and Euro VI emissions standards with exhaust aftertreatment system and soot particle filter (DPF/CRT). In some cases can also be used in older commercial vehicles in compliance with the Euro II and Euro III emissions standards.

5 l 4 **21221** <sup>247</sup>

10W-40



### Truck Long-life Motor Oil 10W-40

Synthetic technology low-friction motor oil. Offers a particularly good dirt suspending and cleaning capacity. Allows longer oil change intervals. Reduces oil thickening caused by drag-in of soot. Exceeds the highest test requirements of well-known vehicle manufacturers. Even under critical operating conditions, it assures optimum oil pressure and a stable lubricating film. For vehicles with proven engine technology.

Specifications and approvals: ACEA E4, ACEA E7, API CI-4, Deutz DQC III-18, DTFR 15B120 (228.5), Mack E0-N, MAN M 3277, Renault Trucks RLD-2, Renault Trucks RXD, Volvo VDS-3

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-1-a, Cummins CES 20077, Cummins CES 20078, DAF HP2, Iveco 18-1804 T3 E4, Mack EO-M Plus, MAN M 3377, MTU Typ 3, Scania LDF-2 All-season oil. Specially developed for commercial vehicle diesel engines without diesel particulate filter (DPF). Tested for turbochargers and catalytic converters.

20 l	1	4733 <sup>71</sup>
60 l	1	4701 <sup>34</sup>
205 l	1	4702 <sup>34</sup>
1000 l	1	4290 <sup>34</sup>



### Truck Low-friction Motor Oil 10W-40

Synthetic technology low-friction motor oil. Allows long oil change intervals. Reduces oil thickening caused by drag-in of soot. Keeps oil consumption low. Even under critical operating conditions, it assures optimum oil pressure and a stable lubricating film. For vehicles with proven engine technology.

Specifications and approvals: ACEA E7, A3/B4, API CI-4, API SL, Global DHD-1, Mack E0-N, MB-Approval 228.3, Renault Trucks RLD-2, Volvo VDS-3

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-1-a, Caterpillar ECF-2, Cummins CES 20071, Cummins CES 20072, Cummins CES 20076, Cummins CES 20078, Deutz DQC III-10, Mack E0-M Plus, MAN M 3275-1, MB 229.1, MTU Typ 2, Renault Trucks RLD

All-season oil. Specially developed for commercial vehicle diesel engines without diesel particulate filter (DPF). Also suitable for mixed vehicle fleets. Tested for turbochargers and catalytic converters.

71	1185	4	5 l
71	4743	1	20 l
34	4744	1	60 l
34	4747	1	205 l



### Top Tec Truck 4050 10W-40

Synthetic technology low-friction motor oil in combination with the latest additives. High-performance, economical and covers the maximum range of vehicles. Even under critical operating conditions, it assures optimum oil pressure and a stable lubricating film. Allows longer oil change intervals. Reduces oil consumption. Exceeds even the highest test requirements of well-known vehicle manufacturers. Assures reliable operation and maximizes the service life of the diesel particulate filter [DPF].

Specifications and approvals: ACEA E6 E7 E8 E9 E11, API CK-4, Deutz DQC IV-18 LA, DTFR 15C110 (228.51), Mack EOS-4.5, Renault Trucks RGD, Renault Trucks RLD-3, Renault Trucks RXD, Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-1-a, Caterpillar ECF-3, Cummins CES 20076, Cummins CES 20076, Cummins CES 20076, DAF HP2, Deutz DQC IV-10 LA, Iveco 18-1809 NG2, JASO DH-2, Mack E0-M Plus, Mack E0-N, MAN M 3271-1, MAN M 3477, MAN M 3775, MB 226.9, MTU Typ 3.1, Scania Low Ash, Volvo CNG, Volvo VDS-3

Specially designed for highload commercial vehicle diesel engines in compliance with the Euro IV, Euro V and Euro VI emissions standard with exhaust aftertreatment system and soot particle filter (DPF/CRT). It is backwards compatible and can also sometimes be used in older commercial vehicles in compliance with the Euro II and Euro III emissions standard when unmixed.

20 l	1	3794 <sup>71</sup>	
60 l	1	3795 <sup>34</sup>	
205 l	1	3798 <sup>34</sup>	
1000 I	1	21612 34	



### Truck-Longlife Motor Oil S3 10W-40

All-season motor oil. Specially developed for the strictest requirements of SCANIA commercial vehicle engines with long oil change intervals. The motor oil to the standard SCANIA LDF-3 is backwards compatible and includes all previous SCANIA standards. The use of modern additive technology ensures optimal wear protection that is appropriate for and fulfills the highest requirements placed on additional commercial vehicle diesel engines. Recommended for use in diesel engines only.

Specifications and approvals: ACEA E4, ACEA E7, API CF, Scania LDF-3

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Cummins CES 20072, DAF HP2, Deutz DQC III-10, Mack EO-M Plus, MAN M 3277, MB 228.5, MTU Typ 3, Renault Trucks RLD-2, Renault Trucks RXD, Volvo Class A, Volvo VDS-3, ZF TE-ML 04C

Specially for high-load, exhaust-optimized commercial vehicle diesel engines using the latest technology and with extremely long periods between oil changes.

20 l	1	3030	34
60 l	1	3031	34
205 l	1	3032	34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

4 4606 71

10W-40 Area of use



### Truck Top-up Oil 10W-40

Low-friction motor oil based on synthetic technology. Practical for refilling commercial vehicles on the road. Provides excellent protection against wear and guarantees optimum oil pressure and a stable lubricating film under all operating conditions. Reduces oil consumption and enables maximum oil change intervals. Can be mixed with all commercially available motor oils.

Specifications and approvals: ACEA E6 E7 E8 E9 E11, API CK-4, Deutz DQC IV-18 LA, DTFR 15C110 (228.51), Mack EO-N, Renault Trucks RGD, Renault Trucks RLD-2, Renault Trucks RXD, Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-1-a, Cummins CES 20076, Cummins CES 20077, DAF HP2, Deutz DQC IV-10 LA, Iveco 18-1809 NG2, JASO DH-2, Mack EO-M Plus, MAN M 3271-1, MAN M 3477, MAN M 3775, MB 226.9, MTU Typ 3.1, Volvo CNG, Volvo VDS-3

For commercial vehicle diesel engines that meet the Euro IV, Euro V and Euro VI emissions standards with exhaust aftertreatment system and soot particle filter (DPF/CRT) as well as for all gas-driven vehicles (CNG/LPG). In some cases can also be used in older commercial vehicles in compliance with the Euro II and Euro III emissions standards. Tested for compatibility with turbochargers.

5 l

15W-40



### Top Tec Truck 4450 15W-40

### Protects the exhaust aftertreatment systems.

High-performance lubricant. Thanks to the innovative additive technology, the improved wear protection characteristics and oxidation stability help this lubricant to meet the requirements of state-of-the-art engine designs. Thanks to its low-ash formulation, also allows improved compatibility with regard to catalytic converters and diesel particulate filters (DPF).

Specifications and approvals: ACEA E9, API CK-4, API SN, Cummins CES 20086, Detroit Diesel DFS 93K222, Ford WSS-M2C 171-F1, Mack EOS-4.5, MB-Approval 228.31, Renault Trucks RLD-3, Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA ET, Cater-pillar ECF-3, Cummins CES 20081, Deutz DQC III-10 LA, JASO DH-2, MAN M 3575, MAN M 3775, MTU Typ 2.1

Ideal for trucks, buses in short-distance and long-distance traffic as well as for forestry, agricultural and construction machinery. Thanks to the good performance, this product is ideally suited for use in modern engines in ac cordance with the Euro IV, V and VI emissions standards. Is backwards compatible for use in many vehicles without restriction. Taking into account the manufacturer specifications, can also be used in motors from the older Euro II and III emissions standards.

20 l	1	3778	71
60 l	1	3779	34
205 l	1	3780	34
1000 l	1	3717	34



### Touring High Tech SHPD-Motor Oil 15W-40

Mineral-based motor oil. With modern wear-protection technology, Allows long oil change intervals. Offers maximum lubrication reliability and optimum oil pressure under all operating conditions. For vehicles with proven engine technology.

Specifications and approvals: ACEA E7, A3/B4, API CH-4, API SL, DTFR 15B110 [228.3]

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Cummins CES 20076, Cummins CES 20077, Mack EO-N, MAN M 3275-1, MTU Typ 2, Renault Trucks RLD-2. Volvo VDS-3

All-season oil. Specially developed for commercial vehicle diesel engines without diesel particulate filter (DPF). Particularly suited for vehicles with high mileage. Also suitable for mixed vehicle fleets. Tested for turbochargers and cata-

13	2474	6	1 l
13	2475	4	5 l
71	1061	1	20 l
34	1062	1	60 l
34	1063	1	205 l
34	4293	1	1000 l



### Touring High Tech Super SHPD 15W-40

Mineral high-performance motor oil with modern wear-protection technology. Allows long oil change intervals. Reduces oil thickening caused by drag-in of soot. Keeps oil consumption low. Offers maximum lubrication reliability and optimum oil pressure under all operating conditions.

Specifications and approvals: ACEA E7, A3/B4, API CI-4, API SL, Allison C4, Deutz DQC III-18, DTFR 15B110 (228.3), Global DHD-1, JASO DH-1, Mack EO-N, Renault Trucks RLD-2, Volvo VDS-3

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-1-a, Caterpillar ECF-2, Cummins CES 20076, Cummins CES 20077, Cummins CES 20078, Deutz DQC III-10, John Deere JDQ 78A, Mack EO-M Plus, MAN M 3275-1, MB 229.1, MTU Typ 2, Renault Trucks RLD

Specially developed for commercial vehicle diesel engines without diesel particulate filter (DPF). Also suitable for mixed vehicle fleets. Tested for turbochargers and catalytic converters.

5 l	4	1084 <sup>247</sup>
20 l	1	1121 <sup>71</sup>
60 l	1	1122 <sup>34</sup>
205 l	1	1088 <sup>34</sup>
1000 l	1	4289 <sup>34</sup>



### Touring High Tech Super SHPD-Motor Oil 15W-40 TBN20

Modern multigrade motor oil for the newest motor generation. High quality base oils and the latest additive technology guarantee maximum performance reserves and outstanding wear protection over extremely long oil change intervals. Tested on engines with catalytic converters and ideal for vehicles with and without exhaust gas

Specifications and approvals: ACEA E7, A3/B4, API CI-4, API SL

<sup>13</sup> BOOKLET <sup>34</sup> D-GB <sup>71</sup> D-GB-I-E-P <sup>247</sup> D-BOOKLET

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Caterpillar ECF-1-a, Caterpillar ECF-2, Cummins CES 20076, Cummins CES 20077, Cummins CES 20078, Detroit Diesel DDC 93K215, Deutz DQC III-10, JASO DH-1, John Deere JDQ 78A, Mack EO-M Plus, MAN M 3275-1, MB 228.3, MTU Typ 2, Re-

Suitable for universal use but especially for modern diesel engines. Also for mixed vehicle fleets.

20 l	1	3175	34
205 l	1	8863	34



Fully synthetic Synthetic technology / Advanced Full Synthetic Semi synthetic Mineral-based

### LIQUI MOLY

### 20W-20



### Touring High Tech 20W-20

Mineral-based single-grade oil for engines and assemblies, where the manufacturer specifies a mildly blended motor oil. With an increased proportion of wear protection components. Ensures a stable lubricating film.

Specifications and approvals: ACEA E2, API SJ, API CF, API CF-4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 270, MB 228.0

All-season oil for gasoline and diesel engines. Particularly suited for construction machinery, assemblies and older vehicles. Tested for compatibility with turbochargers.

Area of use

5 l	4	6964	71
20 l	1	6965	71
60 l	1	6966	34

Cont.

### 20W-50



### Touring High Tech Motor Oil SHPD 20W-50

High-performance motor oil of the latest generation. With state-of-the-art formulation, specially designed for aspirated and turbocharged diesel engines with and without charge air cooler. Thanks to the high additive content, guarantees optimum lubrication under all operating conditions.

Specifications and approvals: ACEA E7, A3/B4, API CH-4, API SL

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Cummins CES 20076, Cummins CES 20077, Mack E0-M Plus, MAN M 3275-1, MB 228.3, MTU Typ 2, Renault Trucks RD-2, Volvo VDS-2

For aspirated and turbocharged diesel engines with and without exhaust-gas turbocharging and with and without charge air cooling.

5 l 4 **2479** <sup>13</sup> 20 l 1 **2480** <sup>71</sup>

### **PROFI CV ENGINE OILS**

5W-20



### Profi CV Motor Oil 5W-20 LA

High-tech motor oil based on synthetic technology and high-quality additive components for year-round use. Characterized in particular by its low viscosity and potential savings with regard to fuel consumption and CO2 emissions. Provides outstanding protection against wear and oxidation and offers the best possible piston cleanliness as well as excellent cold-weather properties.

Specifications and approvals: MAN M 3977, Scania LDF-5

For commercial vehicle engines in accordance with the emissions standard Euro VI that require a motor oil of this specification and viscosity. A lubricant of this type can only be used in the specified engines!

20 l 1 21747 <sup>34</sup>
60 l 1 21748 <sup>34</sup>
205 l 1 21749 <sup>34</sup>

### 5W-30



### Profi CV Motor Oil 5W-30 LA

Low-friction motor oil based on synthetic technology. Offers good wear protection and high lubricating film stability. Allows long oil change intervals thanks to high shear and aging stability. Reduces fuel consumption due to low viscosity.

Specifications and approvals: ACEA E6, E7, E9, API CK-4, API SN, DTFR 15C110 [228.51], MAN M 3677, Scania LDF-4, Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-3, Cummins CES 20086, DAF PSQL 2.1E-LD, Detroit Diesel DFS 93K222, Deutz DQC IV-10 LA, Deutz DQC IV-18 LA, Ford WSS-M2C 213-A1, IVECO 18-1804 TLS E6, Mack E0-M Plus, Mack E0-N Plus, Mack E0-0 Premium Plus, Mack E0S-4.5, MAN M 3271-1, MAN M 3477, MAN M 3775, MTU Typ 3.1, MB 228.31, MB 235.28, Renault Trucks RGD, Renault Trucks RLD-3, Renault Trucks RXD, Scania Low Ash, Voith Class B, Volvo CNG, Volvo VDS-3, Volvo VDS-4

For high-load commercial vehicle diesel engines in compliance with the Euro IV, Euro V and Euro V the sissions standards with exhaust aftertreatment system and soot particle filter [DPF/CRT].

20 l	1	21422	34
60 l	1	21423	21
205 l	1	21424	21
1000 l	1	21655	34

### 10W-40



### Profi CV Motor Oil 10W-40

 $Low-friction\ motor\ oil\ based\ on\ synthetic\ technology.\ Reduces\ fuel\ consumption, allows\ long\ oil\ change\ intervals\ and\ thus\ minimizes\ vehicle\ downtimes.$ 

Specifications and approvals: ACEA E4, ACEA E7, API CI-4, DTFR 15B120 (228.5), Renault Trucks RLD-2, Renault Trucks RXD

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-1-a, Cummins CES 20077, Cummins CES 20078, DAF HP2, Deutz DQC III-18, Mack EO-M Plus, Mack EO-N, MAN M 3277, MAN M 3377, MTU Typ 3, Scania LDF-2, Volvo VDS-3

For high-load, exhaust-opti-
mized commercial vehicle
diesel engines without diesel
particulate filter.

20 l	1 21434	34
60 l	1 21435	21
205 l	1 21436	21

### Profi CV Motor Oil 10W-40 LA



Low-friction motor oil based on synthetic technology. Provides protection against wear and ensures optimum engine cleanliness. Always ensures optimum oil pressure and a stable lubricant film and reduces oil consumption.

Specifications and approvals: ACEA E6, E7, E9, API CK-4, Deutz DQC IV-18 LA, DTFR 15C110 (228.51), Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-1-a, Cummins CES 20076, Cummins CES 20077, DAF HP2, Deutz DQC IV-10 LA, Iveco 18-1809 NG2, Mack E0-M Plus, Mack E0-N, MAN M 3271-1, MAN M 3477, MB 226.9, MTU Typ 3.1, Renault Trucks RGD, Renault Trucks RLD-2, Renault Trucks RXD, Volvo CNG, Volvo VDS-3

For commercial vehicle diesel engines in compliance with the Euro IV, Euro V and Euro VI emissions standards with exhaust aftertreatment system and soot particle filter [DPF/CRT].

20 l	1	21426	34
60 l	1	21427	21
205 l	1	21428	21
1000 l	1	21656	34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

Fully synthetic Synthetic technology / Advanced Full Synthetic Semi synthetic

### **PROFICY ENGINE OILS**



### 15W-40



### Profi CV Motor Oil 15W-40 LA

High-performance motor oil for optimum wear protection and good oxidation stability. Low-ash formulation results in improved compatibility for catalytic converters and diesel particulate filters (DPF). Protects the exhaust aftertreatment system.

Specifications and approvals: ACEA E9, API CK-4, API SN, Renault Trucks RLD-3,

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA E7, Caterpillar ECF-3, Cummins CES 20081, Cummins CES 20086, Detroit Diesel DFS 93K222, Deutz DQC III-10 LA, JASO DH-2, Mack EOS-4.5, MAN M 3575, MB 228.31, MTU Typ

For commer nes in accor Euro IV, Eur emission sta MOLY particularly recommends this motor oil for vehicles with diesel particulate filter (DPF).

Area of use

rcial vehicle engi-	20 l	1	21430 <sup>34</sup>
rdance with the	60 l	1	21431 <sup>21</sup>
o V and Euro VI andards. LIQUI	205 l	1	<b>21432</b> <sup>21</sup>
aliualus. Liuul			

### **ENGINE OILS 4-STROKE TRACTOR**



### Tractor Oil STOU 10W-40

Mineral-based high-performance oil. Enables a multifaceted range of applications. Rationalizes storage and minimizes the risk of confusion due to similarity in products. Prevents the build-up of troublesome deposits. Even under extreme operating conditions, it provides for a stable lubricating film. With outstanding wear protection. Assures reliable operation of the assemblies and guarantees a maximum operating

Specifications and approvals: ACEA E2, ACEA E3, API CF-4, API CG-4, API SF, API GL4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Case (IHC) B6, Caterpillar TO-2, David Brown, Fendt, Ford New Holland M2C 84-A, Ford New Holland M2C 159-B, Ford New Holland M2C 159-C, John Deere J27, KHD, Mack E0-K, Mack E0-K2, Massey-Ferguson M1139, Massey-Ferguson M1144, Massey-Ferguson M1145, MB 227.1, MB 228.1, MIL-L 2104 D, MIL-L 2105, MIL-L 46152 B, Steyr, ZF TE-ML 06B, ZF TE-ML 07B

All-season oil. Specially developed for agricultural and forestry vehicles and assemblies. Universally applicable in engines, transmissions, hydraulic systems, fluid flywheels and wet brakes.

20 l	1	4722	34
60 l	1	4703	34
205 l	1	4704	34



### Tractor Oil STOU/UTTO

Mineral-based high-performance oil. Enables a multifaceted range of applications. Rationalizes storage and minimizes the risk of confusion due to similarity in products. Prevents the build-up of troublesome deposits. Ensures a stable lubricating film. Minimizes wear. Assures reliable operation of the assemblies and guarantees a long operating life.

Specifications and approvals: ACEA E2, ACEA E3, API SF, API CF-4, API CG-4, API GL4, SAE 10W-30, SAE 80W

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Case (IHC) MS 1209, CASE New Holland MAT 3525, CASE New Holland MAT 3526, Ford New Holland M2C 134-D, Ford New Holland M2C 159-B, Ford New Holland M2C 159-C, John Deere J20C, John Deere J27, Massey-Ferguson M1135, Massey-Ferguson M1139 Massey-Ferguson M1143, Massey-Ferguson M1144, New Holland 82009201, New Holland 82009202, New Holland 82009203, New Holland NH 410B, ZF TE-ML 06A, ZF TE-ML 06B, ZF TE-ML 07B

Specially developed for agricultural and forestry vehicles and assemblies. Universally applicable in engines, transmissions, hydraulic systems, fluid flywheels and wet brakes.

20 l	1	6960	7
205 l	1	6962	34

### **ENGINE OILS 2-STROKE TRACTOR**



### Special Bulldog Oil SAE 30

Mineral-based single-grade oil for classic engines, where the manufacturer specifies an unblended motor oil. Guarantees excellent combustion thanks to the low flash point. Offers high lubrication reliability and optimal wear protection. Assures reliable operation of the engine and maximizes the operating life.

Specially developed for classic 10 l 1 1400 34 motors such as Lanz Bulldog, 2-stroke engines with hot bulb and loss lubrication.

### PROFI CV GEAR OILS



### Profi CV Gear Oil 75W-80 Z5

High-pressure gear oil with a combination of high-quality base oils based on synthetic technology and powerful additives. Guarantees a wide range of applications and optimum transmission lubrication even under extreme conditions. Allows long oil change intervals of up to 540,000 km. Due to its low-viscosity characteristics, it can also be used where shifting difficulties exist (e.g. stiffness), e.g. if problems occur with higher-viscosity single-grade oils of class API GL4.

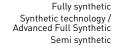
Specifications and approvals: API GL4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, MAN 341 Typ Z5, MB 235.28, Voith Typ B, Volvo 97307, ZF TE-ML 01E, ZF TE-ML 02E

For specifications and manufacturers' approvals, see the oil guide or technical data sheet.

For high-load manual transmissions with and without a retarder or intarder as well as auxiliary transmissions in which a lubricant of this performance class is required.

20 l	1	21445	34
205 I	1	21652	34



Mineral-based





#### ATF III

Automatic transmission fluid with high performance reserves. For vehicles with proven transmission technology. Outstanding protection against wear and good friction characteristics. Guarantees perfect operation of hydraulic transmissions even under extreme operating conditions and when exposed to large temperature fluctuations. Provides extremely good lubrication properties and outstanding corrosion protection. Good seal compatibility.

Specifications and approvals: Voith H55.6335.XX (G 607), ZF TE-ML 03D, ZF TE-ML 04D, ZF TE-ML 14A, ZF TE-ML 17C, ZF approval number ZF004928

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Caterpillar T0-2, Dexron III G, Ford Mercon, MAN 339 Typ L1, MAN 339 Typ V1, MAN 339 Typ Z1, MB 236.1

For automatic transmissions,
manual transmissions, stee-
ring systems, hydraulic sys-
tems and auxiliary drives in
both passenger cars and
commercial vehicles. Usage
according to the prescribed
specifications from the unit or
vehicle and transmission ma-
nufacturers.

Area of use

500 ml	6	1405 <sup>71</sup>
1 l	6	1043 71
5 l	4	1056 <sup>21</sup>
20 l	1	1058 <sup>34</sup>
60 l	1	1246 <sup>34</sup>



# Top Tec ATF 1700

Fully synthetic automatic transmission fluid with extremely high performance reserves. Provides high thermal stability, thereby ensuring optimum resistance to aging. Guarantees the best transmission performance. Outstanding protection against wear and good friction characteristics. Guarantees maximum performance even with the longest intervals between oil changes.

Specifications and approvals: Allison C4, MAN 339 Typ V2, MAN 339 Typ Z12, Voith H55.6336.XX [G 1363 alt], ZF TE-ML 16S, ZF TE-ML 20C, ZF TE-ML 25C, ZF approval number ZF006000

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 339 Typ Z3, MB 236.81, ZF TE-ML 03D, ZF TE-ML 04D, ZF TE-ML 14C, ZF TE-ML 16M, ZF TE-ML 17C Was primarily developed for use in automatic transmissions in commercial vehicles, buses and vans. Additional applications in some cases in hydraulic systems, etc. Note the vehicle or unit manufacturers' instructions.

6	3663 <sup>71</sup>
1	3695 71
1	3671 <sup>34</sup>
1	3697 <sup>34</sup>
	6 1 1 1

# MANUAL TRANSMISSION/HYPOID TRANSMISSION/TRANSFER CASE FLUIDS



# Truck High Performance Gear Oil (GL3+) SAE 75W-80

Gear oil based on synthetic technology with extremely high performance reserves. Produces precise friction characteristics and offers outstanding resistance to aging. Exceeds the high test requirements of well-known vehicle manufacturers. Guarantees maximum performance even when there are long intervals between oil changes. With state-of-the-art wear-protection technology. Enables smoother quarshifting.

Specifications and approvals: API GL3+

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, Eaton Extended Drain (300.000 km), IVECO, MAN 341 Typ E3, MAN 341 Typ Z3, Renault Trucks, Volvo 97305, ZF TE-ML 02D, ZF TE-ML 08

For universal use with state-of-the-art manual and transaxle transmissions. LIQUI MOLY recommends this product for vehicles from Mercedes-Benz, MAN, DAF, Volvo, IVECO, Renault and various other manufacturers. Note the vehicle or unit manufacturer's instructions.

60 l	1	1159	34
205 l	1	1162	34



# Truck Gear Oil HC (GL4) 75W-80

High-performance high-pressure transmission oil for high-load manual transmissions with and without retarder or intarder as well as auxiliary transmission. High-quality base oils based on HC synthetic technology and modern additive technology ensure a broad application range and optimum transmission lubrication under extreme conditions with long oil change intervals up to 320,000 km. Thanks to its low-viscosity characteristics, this gear oil is also suitable where shifting difficulties exist (e.g. stiffness), where for example problems occur with the use of high-viscosity single-grade oils such as class API GL-4.

Specifications and approvals: API GL4, MAN 341 Typ Z4, ZF TE-ML 01L, ZF TE-ML 02L, ZF TE-ML 16K, ZF approval number ZF008329

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, Eaton Extended Drain (300.000 km), IVECO, MB 235.4, Renault Trucks, Volvo 97305, ZF TE-ML

For extremely high-load ma-
nual transmissions with and
without a retarder or intarder
as well as auxiliary transmis-
sions in which a lubricant of
this performance class is re-
!

20 l	1	1202 <sup>34</sup>
60 l	1	1203 34
205 l	1	1210 34



# Gear Oil (GL4) SAE 80W

Mineral gear oil. For vehicles with proven transmission technology. Ensures a stable lubricating film. Minimizes wear. Provides extremely good lubrication properties and outstanding corrosion protection. Enables smoother gearshifting.

Specifications and approvals: API GL4, MB-Approval 235.1, MIL-L 2105, ZF TE-ML 17A, ZF approval number ZF000694

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 341 Typ E1, MAN 341 Typ Z2

For manual, auxiliary and axle
transmissions subject to nor-
mal to high load. Note the ve-
hicle or unit manufacturer's
instructions

500 ml	6	1401	71
1 l	6	1020	71
20 l	1	1033	71
60 l	1	1039	34
205 l	1	4718	34



# Gear Oil (GL4) SAE 85W-90

Mineral gear oil for vehicles with proven transmission technology. Ensures a stable lubricating film. Minimizes wear. Provides extremely good lubrication properties and outstanding corrosion protection. Enables smoother gearshifting.

Specifications and approvals: API GL4, MIL-L 2105, ZF TE-ML 16A, ZF TE-ML 17A, ZF TE-ML 19A, ZF approval number ZF002054

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 341 Typ E1, MAN 341 Typ Z2

For manual, auxiliary and axle
transmissions subject to nor-
mal to high load. Note the ve-
hicle or unit manufacturer's
instructions.

500 ml	6	1403	71
1 l	6	1030	71
1 l	6	8954	97
20 l	1	1045	71
60 l	1	1034	34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

# MANUAL TRANSMISSION/HYPOID TRANSMISSION/TRANSFER CASE FLUIDS



1 **4772** 34



# Multipurpose Gear Oil (GL4) SAE 140

High-performance gear oil with a wide range of applications with high stress across the tooth face. Contains top quality mineral base oil with the addition of a balanced combination of agents. This guarantees a high load-bearing capacity, protection against wear and oxidation stability in accordance with API classification GL-4.

Specifications and approvals: API GL4, MIL-L 2105

Gear oils of this type are recommended by automotive and transmission manufacturers for use in synchronized and non-synchronized manual transmissions, engines in construction equipment, agricultural machinery, tractor units and axle drives in stan-GL4-compliant gear oil is re-

Area of use

dard operations, where an API quired.

20 l



# Hypoid Gear Oil (GL4/5) TDL SAE 75W-90

Semi-synthetic hypoid gear oil with extremely high performance reserves. Outstanding aging stability. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Minimizes wear. Outstanding viscosity-temperature properties. Allows long oil change

Specifications and approvals: API GL4, API GL5, API MT-1

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, Eaton, MAN M 3343 Typ M, Scania STO 1:0, ZF TE-ML 02B, ZF TE-ML 08, ZF TE-ML 16B, ZF TE-ML 17B, ZF TE-ML 19B

Specially developed for use in commercial vehicles. Universally applicable TDL oil (total drive line) for manual, auxilia-ry and differential transmissions with limited slip differential. Note the vehicle or unit manufacturer's instructions.

- ' '	1406	6	500 ml
71	1407	6	1 l
281	2655	6	1 l
71	1408	1	20 l
34	4708	1	60 l
34	4709	1	205 l



# Fully Synthetic Hypoid-Gear Oil Truck (GL4/5) 75W-90

Fully synthetic hypoid gear oil with extremely high performance reserves. Exceeds the highest test requirements of well-known vehicle manufacturers. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Offers high lubrication reliability and optimal wear protection. Has excellent low-temperature behavior. Reduces transmission noise. Enables extremely long oil change intervals.

Specifications and approvals: API GL4, API GL5, API MT-1, DTFR 12B140 (235.8), MAN 341 Typ Z2, MAN 342 Typ S1, MB-Approval 235.8, MB-Approval 235.9, MIL-PRF 2105 E, Scania STO 2:04 FS, ZF TE-ML 02B, ZF TE-ML 05A, ZF TE-ML 12L, ZF TE-ML 12N, ZF TE-ML 16F, ZF TE-ML 17B, ZF TE-ML 19C, ZF TE-ML 21A, ZF approval num-

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DFS 93K219.01 Detroit, DTFR 13B110 (235.11), MAN 3343 Typ S, MAN 341 Typ E3, MAN 342 Typ M3 SAE J 2360, Scania STO 1:0, Volvo 97312, ZF TE-ML 07A, ZF TE-ML 08, ZF TE-ML 12B

Specially developed for use in commercial vehicles. Universally applicable TDL oil (total drive line) for manual, auxiliary and differential transmissions with limited slip differential. Note the vehicle or unit manufacturer's instructions.

20 l	1	1182 <sup>71</sup>
60 l	1	1183 <sup>34</sup>
205 l	1	1184 <sup>34</sup>



# Hypoid Gear Oil (GL4/5) TDL SAE 80W-90

Mineral-based hypoid gear oil with extremely high performance reserves and excellent aging stability. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Minimizes wear and has outstanding viscosity-temperature properties. Allows long oil change

Specifications and approvals: API GL4, API GL5, API MT-1, MAN 341 Typ E2, MAN 341 Typ Z2, MAN 342 Typ M2, MIL-L 2105 D, MIL-PRF 2105 E, ZF TE-ML 02B, ZF TE-ML 05A, ZF TE-ML 12L, ZF TE-ML 12M, ZF TE-ML 16B, ZF TE-ML 17H, ZF TE-ML 19B, ZF TE-ML 21A, ZF approval number ZF001323

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, Eaton, MB 235.0, Scania STO 1:0, Volvo 97310, ZF TE-ML 17B

Specially developed for use in commercial vehicles. Universally applicable TDL oil (total drive line) for manual, auxiliary and differential transmissions with limited slip differential. Note the vehicle or unit manufacturer's instructions

71	20645	6	1 l
71	4218	1	20 l
34	4705	1	60 l
34	4721	1	205 l



# Hypoid Gear Oil (GL5) SAE 80W

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Guarantees maximum safety reserves under critical operating conditions. Provides a stable lubricating film and minimizes wear.

Specifications and approvals: API GL5, MIL-L 2105 D

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 342 Typ M1, Volvo 97314, ZF TE-ML 17B

For high-load vehicle transmissions without limited slip differential, particularly axle drives with hypoid gearing. Note the vehicle or unit manufacturer's instructions.

500 ml	6	1402 <sup>71</sup>	
1 l	6	1025 71	
20 1	1	1046 71	



# Hypoid Gear Oil (GL5) SAE 80W-90

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Ensures a stable lubricating film. Offers high lubrication reliability and optimal wear protection.

Specifications and approvals: API GL5, MIL-L 2105 C, MIL-L 2105 D, ZF TE-ML 16B, ZF TE-ML 17B, ZF TE-ML 19B, ZF TE-ML 21A, ZF approval number ZF002053

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 342 Typ M1, MB 235.0 For high-load vehicle transmissions without limited slip differential, particularly axle drives with hypoid gearing. Note the vehicle or unit manufacturer's instructions.

1 l	6	4406	71
20 l	1	1048	71
60 l	1	3592	34



Comply with the vehicle or aggregate manufacturer's instructions.

# MANUAL TRANSMISSION/HYPOID TRANSMISSION/TRANSFER CASE FLUIDS





# Hypoid-Gear Oil Truck (GL5) LD 80W-90

Mineral-based hypoid gear oil with extremely high performance reserves. Exceeds the high test requirements of well-known vehicle manufacturers. Assures reliable operation of the assemblies and guarantees a maximum operating life. It provides for a stable lubricating film even under extreme operating conditions. Outstanding protection against wear and good friction characteristics. Guarantees maximum performance even with the longest intervals between oil changes.

Specifications and approvals: API GL5, API MT-1, MAN 342 Typ M3, MB-Approval 235.20, MIL-PRF 2105 E, Scania ST0 1:0

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ARVIN MERITOR AXLES, MAN 342 Typ M2, MB 235.0, MB 235.6, ZF TE-ML 05A, ZF TE-ML 07A, ZF TE-ML 08, ZF TE-ML 12E, ZF TE-ML 16B, ZF TE-ML 16C, ZF TE-ML 16D, ZF TE-ML 17B, ZF TE-ML 19B, ZF TE-ML 21A

Specially developed for axle
drives exposed to extremely
high loads in commercial ve-
hicles and construction ma-
chinery without a limited slip
differential. Usage according
to the prescribed specifica-
tions from the unit or vehicle
and transmission manufactu-
rers.

Area of use

71
34
34

Cont.



# Hypoid Gear Oil Plus (GL5) LS SAE 85W-90

High-quality hypoid gear oil for the most extreme conditions. Specially developed for use in axle drives with limited slip differentials. Contains selected additives which offer outstanding EP properties and also alter the frictional coefficient between the clutch plates. This prevents the stick-slip effect and the judder that this causes. Meets the demanding requirements of leading automotive manufacturers.

Specifications and approvals: API GL5, MIL-L 2105 D, ZF TE-ML 05C, ZF TE-ML 21C, ZF approval number ZF001367

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, GM B 40 1010, LIEBHERR, Volvo (Axles/limited slip differential), Volvo 97311, ZF TE-ML 12C

For extremely high-load ma-
nual and differential trans-
missions with and without a
retarder or intarder as well as
auxiliary transmissions in
which a lubricant of this per-
formance class is required.

20 l	1	1215	34
60 l	1	3597	34
205 l	1	1216	34



# Hypoid Gear Oil (GL5) SAE 85W-90

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Ensures a stable lubricating film. Offers high lubrication reliability and optimal wear protection.

Specifications and approvals: API GL5, DTFR 12B100 (235.0), MB-Approval 235.0, MIL-L 2105 D, ZF TE-ML 16C, ZF TE-ML 17B, ZF TE-ML 19B, ZF TE-ML 21A, ZF approval number ZF000695

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 342 Typ M1

For high-load vehicle trans-
missions without limited slip
differential, particularly axle
drives with hypoid gearing.
Note the vehicle or unit
manufacturer's instructions.

71	1404	6	500 ml	
71	1035	6	1 l	
97	8968	6	1 l	
281	20465	6	1 l	
71	1047	1	20 l	
	1031	1	60 l	
34	2165	1	205 I	



# Hypoid Gear Oil (GL5) LS SAE 85W-90

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Ensures a stable lubricating film. Offers high lubrication reliability and optimal wear protection. Outstanding viscosity-temperature properties.

Specifications and approvals: API GL5, MIL-L 2105 D

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: DAF, GM B 40 1010, Volvo (Axles/limited slip differential), Volvo 97311, ZF TE-ML 05C, ZF TE-ML 21C

For high-load axle drives with
and without limited slip diffe-
rential, especially for vehicles
in which an oil with limited
slip (LS) additives is stipulated
by the unit or vehicle manu-
facturer. Note the vehicle or
unit manufacturer's instruc-
tions.

1 l	6	1410 <sup>71</sup>
1 l	6	3660 <sup>97</sup>
20 l	1	4706 <sup>34</sup>
60 l	1	4707 <sup>34</sup>
205 l	1	3596 <sup>34</sup>



# Hypoid Gear Oil (GL5) SAE 85W-140

Mineral-based hypoid gear oil. For vehicles with proven transmission technology. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Maximum lubrication reliability, maximum wear protection due to broad viscosity range. Outstanding viscosity-temperature properties. Reduces transmission noise.

Specifications and approvals: API GL5, MIL-L 2105 D, ZF TE-ML 16D, ZF TE-ML 21A, ZF approval number ZF005974

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MIL-L 2105 C

For high-load vehicle transmissions without limited slip differential, particularly axle drives with hypoid gearing. Note the vehicle or unit manufacturer's instructions.

20 l	1	1027 <sup>7</sup>	1
60 l	1	3595 <sup>3</sup>	4
205 l	1	1028 <sup>3</sup>	4

# **GEAR OILS TRACTOR**



# Special UTTO SAE 10W-30

State-of-the-art multi-purpose oil that meets the high demands of the latest drive systems (transmission/hydraulic), including wet brakes. Carefully selected additive components guarantee a multigrade oil with wear protection and oxidation and shear stability that covers a wide range of possible applications.

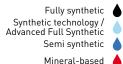
Specifications and approvals: Allison C4, API GL4, Caterpillar TO-2, ZF TE-ML 03E, ZF TE-ML 05F, ZF TE-ML 17E, ZF TE-ML 21F, ZF approval number ZF001368

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: AGCO Q-1826, Case (IHC) B6, Case (IHC) MS 1204, Case (IHC) MS 1207, Case (IHC) MS 1209, Case (IHC) MS 1210, Deutz, Fendt, Ford New Holland M2C 41-B, Ford New Holland M2C 43-B, Ford New Holland M2C 53-A, Ford New Holland M2C 86-A, Ford New Holland M2C 86-B, Ford New Holland M2C 86-C, Ford New Holland M2C 134-A, Ford New Holland M2C 134-B, Ford New Holland M2C 134-D, John Deere J20C, John Deere J20D, Landini, Massey-Ferguson M1135, Massey-Ferguson M1141, Massey-Ferguson M1143, Massey-Ferguson M1145, New Holland NH 410B, Renault, SAME-Lamborghini, Schlüter, Volvo BM WB 101

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

For agricultural and forestry vehicles and assemblies as well as for vehicles and assemblies that are used, e.g. in the mining sector and require a universally applicable gear and hydraulic oil of this specification.

20 l	1	1258 <sup>34</sup>
60 L	1	3145 <sup>34</sup>
205 l	1	1259 <sup>34</sup>







# Tractor Oil UTTO 10W-30

Mineral-based high-performance oil. Enables a multifaceted range of applications. Rationalizes storage and minimizes the risk of confusion due to similarity in products. Prevents the build-up of troublesome deposits. Ensures a stable lubricating film. Minimizes wear. Assures reliable operation of the assemblies and guarantees a long operating life.

Specifications and approvals: API GL4, Allison C4, Caterpillar TO-2

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: AGC0 Q-1826, Case (IHC) B6, Case (IHC) MS 1204, Case (IHC) MS 1205, Case (IHC) MS 1206, Case (IHC) MS 1207, Case (IHC) MS 1207, Case (IHC) MS 1207, Case (IHC) MS 1207, Case (IHC) MS 1208, Case (IHC) M

All-season oil. Specially developed for agricultural and forestry vehicles and assemblies. Universally applicable for transmissions, hydraulic systems and wet brakes. Note the vehicle or unit manufacturer's instructions.

Area of use

eason oil. Specially deve-	20 l	1	<b>4749</b> 71
d for agricultural and fo-	60 l	1	4751 <sup>34</sup>
y vehicles and assem-	205 l	1	6959 34
. Universally applicable			

# TRANSMISSION/HYDRAULIC OILS



# Gear Hydraulic Oil TO-4 SAE 10W

High-performance multi-purpose oil made from high-quality raffinates. Thanks to the high thermal stability of the base oils, the aging process is significantly reduced even at elevated temperatures. This decisively helps reduce the formation of sludge, improves cleanliness and promotes the reliability of the transmission and hydraulic systems. Excellent oxidation resistance allows oil to be used for longer periods [changing intervals]. The outstanding wear-protection technology is effective in both low and high load conditions. Specially developed additives guarantee a longer service life for wet clutches and ensure wet brakes work safely.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Caterpillar T0-4, Komatsu, ZF TE-ML 03C

Specially developed for construction machinery according to the high requirements of Caterpillar, Allison and Komatsu. For power shift transmissions, transfer cases, final drives and hydraulic systems for which the manufacturer has stipulated a lubricant of this specification.

205 l 1 **4493** 34



#### Gear Hydraulic Oil TO-4 SAE 30

High-performance multi-purpose oil made from high-quality raffinates. Thanks to the high thermal stability of the base oils, the aging process is significantly reduced even at elevated temperatures. This decisively helps reduce the formation of sludge, improves cleanliness and promotes the reliability of the transmission and hydraulic systems. Excellent oxidation resistance allows oil to be used for longer periods (changing intervals). The outstanding wear-protection technology is effective in both low and high load conditions. Specially developed additives guarantee a longer service life for wet clutches and ensure wet brakes work safely.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Allison TES 439, API CF, API GL4, Caterpillar TO-4, Komatsu, ZF TE-ML 03C, ZF TE-ML 07F Specially developed for construction machinery according to the high requirements of Caterpillar, Allison and Komatsu. For power shift transmissions, transfer cases, final drives and hydraulic systems for which the manufacturer has stipulated a lubricant of this specification.

20 l	1	4059	34
60 l	1	4060	34
205 l	1	4062	34



# Gear Hydraulic Oil TO-4 SAE 50

High-performance multi-purpose oil made from high-quality raffinates. Thanks to the high thermal stability of the base oils, the aging process is significantly reduced even at elevated temperatures. This decisively helps reduce the formation of sludge, improves cleanliness and promotes the reliability of the transmission and hydraulic systems. Excellent oxidation resistance allows oil to be used for longer periods (changing intervals). The outstanding wear-protection technology is effective in both low and high load conditions. Specially developed additives guarantee a longer service life for wet clutches and ensure wet brakes work safely.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: API GL4, API CF, Caterpillar TO-4, Komatsu

Specially developed for construction machinery according to the high requirements of Caterpillar, Allison and Komatsu. For power shift transmissions, transfer cases, final drives and hydraulic systems for which the manufacturer has stipulated a lubricant of this specification.

205 l	1	4389
2001		4307



# Synth ISO VG 150 Gear Oil

Fully synthetic high-performance gear oil based on polyalphaolefins/esters. Due to the excellent oxidation resistance and thermal stability of the base oils, the aging process even at elevated temperatures is significantly reduced and the oil-change intervals can be extended. A high-pressure and wear protection technology has been specially selected for this product to provide reliable protection even under heavy loads and to prolong the service life of the equipment. Outstanding corrosion protection behavior even with water and other forms of contamination present. Increases equipment efficiency as a result of reduction in downtimes for maintenance and stoppages. Lubricating oil DIN 51517 - CLP

Specifications and approvals: AGMA 9005 - D94 (EP), Cincinnati Machine P-77, David Brown, Schmieröl DIN 51517 CLP 150, Schmieröl SEB 181 226 CLP 150, U.S. Steel

Suitable for application in industrial transmissions, where roller and plain bearings are subjected to high pressure and also for large-scale plants with pressure-feed lubrication systems.

20 l	1	4855	34
205 I	1	/.005	34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.





#### Synth ISO VG 220 Gear Oil

Fully synthetic high-performance gear oil based on polyalphaolefins/esters. Due to the excellent oxidation resistance and thermal stability of the base oils, the aging process even at elevated temperatures is significantly reduced and the oil-change intervals can be extended. A high-pressure and wear protection technology has been specially selected for this product to provide reliable protection even under heavy loads and to prolong the service life of the equipment. Outstanding corrosion protection behavior even with water and other forms of contamination present. Increases equipment efficiency as a result of reduction in downtimes for maintenance and stoppages. Lubricating oil DIN 51517 - CLP.

Specifications and approvals: AGMA 9005 - D94 [EP], Cincinnati Machine P-74, David Brown, Schmieröl DIN 51517 CLP 220, Schmieröl SEB 181 226 CLP 220, U.S. Steel

Cuitable for application in in
Suitable for application in in-
dustrial transmissions, where
roller and plain bearings are
subjected to high pressure
and also for large-scale
plants with pressure-feed lu-
brication systems.

Area of use

Contract to the second of the second	
uitable for application in in-	
ustrial transmissions, where	
oller and plain bearings are	
ubjected to high pressure	
nd also for large-scale	
lants with pressure-feed lu-	

# 201 1 **3566** 34

Cont.

# HYDRAULIC OILS



# Hydraulic Oil HyPER MG1-32

Special shear-stable additives guarantee uniform viscosity and a rapid and exact response from the hydraulic system even under significant temperature fluctuations. The low change in viscosity over a wide temperature range enables high energy and fuel savings, particularly under fluctuating operating temperatures.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 3 HVLP 32, ISO 11158 (HV), Parker Denison HF-0, HF-1, HF-2, SAE MS 1004 (HV)

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: AIST 126, 127, Eaton E-FDGN-TB002-E, Fives-Cincinnati P-68, P-69, P-70, GM LS-2, JCMAS P041 HK Hydraulic specification

Suitable for stationary and mobile use in any type of hydraulic system. Superbly suited for hydraulic systems made by all well-known manufacturers such as Bosch Rexroth, Parker Hannifin, Eaton, Linde, Hydac, Danfoss and Poclain

1 **20974** 34

20 l

20 L



# Hydraulic Oil HyPER MG1-46

Special shear-stable additives guarantee uniform viscosity and a rapid and exact response from the hydraulic system even under significant temperature fluctuations. The low change in viscosity over a wide temperature range enables high energy and fuel savings, particularly under fluctuating operating temperatures.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 3 HVLP 46, ISO 11158 (HV), Parker Denison HF-0, HF-1, HF-2, SAE MS 1004 (HV)

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: AIST 126, 127, Eaton E-FDGN-TB002-E, Fives-Cincinnati P-68, P-69, P-70, GM LS-2, JCMAS P041 HK Hydraulic specification

Suitable for stationary and mobile use in any type of hydraulic system. Superbly suited for hydraulic systems made by all well-known manufacturers such as Bosch Rexroth, Parker Hannifin, Eaton, Linde, Hydac Danfoss and Poclain

1 20975 34



# Hydraulic Oil HyPER SG1-32

Extremely powerful hydraulic oil, made from Group II base oils, used in combination with a premium additive package. Offers superior purity, high oxidation protection and the best possible sealing compatibility. Reduces wear and breakdowns in hydraulic systems and significantly minimizes leaks and defective hydraulic hoses.

Specifications and approvals: Bosch Rexroth Rating number BR-1010-0008, Bosch Rexroth RDE 90235, Bosch Rexroth RDE 90245, Parker Denison HF-0, HF-1, HF-2, Eaton E-FDGN-TB002-E, Eaton Brochure 03-401-2010, Fives-Cincinnati P-68, P-69, P-70, Hydrauliköl DIN 51524 Teil 2 HLP 32

For stationary and mobile use in any type of hydraulic system. Exceptionally well-suited for hydraulic systems made by all well-known manufacturers such as Bosch Rexroth, Parker Hannifin, Eaton, Linde, Hydac, Danfoss and Poclain.

5 l	4	21785	34
20 l	1	20636	34
60 l	1	20637	34
205 l	1	20638	34



# Hydraulic Oil HyPER SG1-46

Extremely powerful hydraulic oil, made from Group II base oils, used in combination with a premium additive package. Offers superior purity, high oxidation protection and the best possible sealing compatibility. Reduces wear and breakdowns in hydraulic systems and significantly minimizes leaks and defective hydraulic hoses.

Specifications and approvals: Bosch Rexroth Rating number BR-1010-0008, Bosch Rexroth RDE 90235, Bosch Rexroth RDE 90245, Parker Denison HF-0, HF-1, HF-2, Eaton E-FDGN-TB002-E, Eaton Brochure 03-401-2010, Fives-Cincinnati P-68, P-69, P-70, Hydrauliköl DIN 51524 Teil 2 HLP 46

For stationary and mobile use in any type of hydraulic system. Exceptionally well-suited for hydraulic systems made by all well-known manufacturers such as Bosch Rexroth, Parker Hannifin, Eaton, Linde, Hydac, Danfoss and Poclain.

20 l	1 20639	34
60 l	1 20640	34
205	1 20661	34



# Hydraulic Oil HyPER SG1-68

Extremely powerful hydraulic oil, made from Group II base oils, used in combination with a premium additive package. Offers superior purity, high oxidation protection and the best possible sealing compatibility. Reduces wear and breakdowns in hydraulic systems and significantly minimizes leaks and defective hydraulic hoses.

Specifications and approvals: Bosch Rexroth Rating number BR-1010-0008, Bosch Rexroth RDE 90235, Bosch Rexroth RDE 90245, Parker Denison HF-0, HF-1, HF-2, Eaton E-FDGN-TB002-E, Eaton Brochure 03-401-2010, Fives-Cincinnati P-68, P-69, P-70, Hydrauliköl DIN 51524 Teil 2 HLP 68 For stationary and mobile use in any type of hydraulic system. Exceptionally well-suited for hydraulic systems made by all well-known manufacturers such as Bosch Rexroth, Parker Hannifin, Eaton, Linde, Hydac, Danfoss and Poclain

1 20642 34 201 1 20644 34 205 L

Fully synthetic Synthetic technology / Advanced Full Synthetic Semi synthetic



6 **1097** 71



# Liftgate Oil

Special development to guarantee precise function of the systems. The typical stickslip effect is thus a thing of the past. To satisfy the high requirements with regard to the maximum load-bearing capacity, optimum protection against wear as well the thermal loads occurring there and the oxidation stability, great pains were taken to only use the highest quality raw materials. The formation of foam in the hydraulic systems is prevented and sealing materials receive the best care.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 15

Taking into consideration the manufacturer's instructions, round. Also suitable for systems for which a hydraulic oil with this classification is reauired.

Area of use

for universal use in tail lifts and hydraulic lifting platforms on commercial vehicles year-



#### Hydraulic Oil Arctic HVLP 46

High-performance hydraulic oil made from high-quality raffinates. Excellent oxidation resistance allows oil to be used for longer periods (changing intervals). The outstanding wear-protection technology is effective in both low and high load conditions

Specifications and approvals: Hydrauliköl DIN 51524 HVLP 46

Hydraulic systems with hydrostatic drive, especially for low temperatures. Hydro pumps and motors that, due to design or operating conditions, require oils with additives for wear reduction. Hydraulic construction machinery, excavators and joists, industrial equipment and machine tools, lifting platforms and presses. Viscosity ISO VG 46

#### 6947 34 20 I 6957 34 205 l

1 l

# SPECIAL OILS



#### Gear Oil CLP 150

Mineral gear lubricant with outstanding lubricating and wear protection properties. Manufactured from high-quality base oils and the latest sulfur-phosphorus additives.

Specifications and approvals: Müller-Weingarten, Schmieröl DIN 51517 CLP 150, Schmieröl SEB 181 226 CLP 150

Suitable for use in industrial transmissions, roller and plain bearings subjected to high pressures and, in particular, large-scale plants with circulation lubrication systems.

4116 34 20 L 4117 <sup>34</sup> 205 L

20 L



#### Gear Oil CLP 220

Mineral gear lubricant with outstanding lubricating and wear protection properties. Manufactured from high-quality base oils and the latest sulfur-phosphorus additives.

Specifications and approvals: Schmieröl DIN 51517 CLP 220, Schmieröl SEB 181 226 CLP 220

Suitable for use in industrial transmissions, roller and plain bearings subjected to high pressures and, in particular, large-scale plants with circulation lubrication sys-

1 **4778** 34



# Gear Oil CLP 320

Mineral gear lubricant with outstanding lubricating and wear protection properties. Manufactured from high-quality base oils and the latest sulfur-phosphorus

Specifications and approvals: Schmieröl DIN 51517 CLP 320, Schmieröl SEB 181 226

Suitable for use in industrial transmissions, roller and plain bearings subjected to high pressures and, in particular, large-scale plants with circulation lubrication sys20 l 1 **1057** <sup>34</sup>

# **GREASES/PASTES**



#### Lubricating Grease C2S

The lubricant contains an adhesion improver as well as specially selected agents against oxidation, rust and corrosion. The water-resistance and adhesion of the grease have been tested in a specially designed test using seawater to check its capacity for being washed off and eroded.

Can be used on external ship components, in industry, trade and agriculture for lubrication and protection of machinery, joints, wire cables, etc. that come into contact with water.

25 kg 1 **6642** 34



# Viscous Grease ZS KOOK-40

Lithium soap grease manufactured from carefully selected raw materials and additives. An impressive product with optimum lubricity, water resistance, adhesion and high pressure resistance. Labeling according to DIN 51502 K00K-40.

Especially suitable for central lubrication systems in trucks. As usual for flow greases, follow the operating instructions of the transmission and bearing manufacturers.

5 kg 1 **4714** 34 25 ka

For specifications and manufacturers' approvals, see the oil guide or technical data sheet.

Comply with the vehicle or aggregate manufacturer's instructions.







# Truck Axle Grease KP2N-30

Powerful lithium complex grease that was specially developed for the high requirements of axle bearings in commercial vehicles, buses and construction machinery as well as in normal and high temperature ranges. The blue color visually indicates the special performance of the high-tech lubricant.

For long-term lubrication of roller bearings, wheel hubs, wheel bearings, particularly on commercial vehicle axles and BPW assemblies. LIQUI MOLY recommends this grease as an alternative to BPW grease.

Area of use

Lube Shuttle 400 g 20 **3303** 71

Cont.



#### Truck Lubricating Grease KP2K-30

For roller and plain bearings. Under difficult conditions, extreme loads as well as dusty and moist conditions. Contains highly effective additives for corrosion and oxidation protection as well as EP additives that ensure the best possible lubrication, even under extreme conditions and high pressures. The grease is able to absorb a large amount of water without losses in performance. Operating temperature range: -30 °C to +120 °C. Short periods up to +130 °C. Pay attention to the manufacturer's instructions. Labeling according to DIN 51502: KP2K-30.

Especially for commercial vehicles, construction machinery and machines and equipment used for agriculture and forestry. Lube Shuttle 400 g 20 **3347** 71



# Truck Long-term Grease KP2K-30

For roller and plain bearings. Under difficult conditions, extreme loads as well as dusty and moist conditions. Contains highly effective additives for corrosion and oxidation protection as well as EP additives that ensure the best possible lubrication, even under extreme conditions and high pressures. Enables extension of the relubrication intervals thanks to the extraordinarily adherent lubricating film. Operating temperature range: -30 °C to +130 °C. Pay attention to the manufacturer's instructions. Labeling according to DIN 51502: KP2K-30.

Especially for commercial vehicles, construction machinery and machines and equipment used for agriculture and forestry. Lube Shuttle 400 g 20 **3348** 71



# Commercial Vehicle Long-Term Grease KP2K-30

Extremely high-performance plain and roller bearing grease. Contains highly effective corrosion and oxidation protection as well as EP additives for the best possible lubrication, even under extreme requirements and high pressures. Extension of the relubrication intervals possible thanks to the extraordinarily adherent lubricating film. Operating temperature range: -30 °C to +130 °C. Labeling according to DIN 51502: KP2K-30.

For lubrication of high-load plain and roller bearings under difficult conditions and high pressures as well as under dusty and damp conditions in commercial vehicles such as construction machinery and as machines and equipment used for agriculture and forestry as well as buses and trucks.

500 g 30 **21414** 71



# Commercial Vehicle Multi-Purpose Grease K2K-20

Lithium soap grease for lubricating plain and roller bearings. Guarantees long-term lubrication, has good sealing properties, is highly resistant to damp and dusty environments and moves well in central lubrication systems. Water-resistant, reduces friction and wear, extremely high pressure absorption capacity, has aging and shear stability as well as corrosion protection. Labeling according to DIN 51502: K2K-20. Operating temperature range:  $-25~^{\circ}\text{C}$  to +120  $^{\circ}\text{C}$ . Short periods up to +130  $^{\circ}\text{C}$ .

As a universal lubricating grease for commercial vehicles such as construction machinery and machines and equipment used for agriculture and forestry as well as buses and trucks.

500 g 30 **21415** 71



# LM 203 MoS<sub>2</sub> Anti-Friction Lacquer

Rapid drying, resin-bound MoS<sub>2</sub> anti-friction lacquer dispersed in solvent. Produces an adherent film of dry lubricant with low friction values.

Used for pre-treatment of drive elements under heavy load such as gearwheels, racks, profiled shafts and joints. For lubrication during the assembly of press fittings and for treatment of work pieces and tools during metal forming and metal processing.

300 ml 12 **4032** 80

# LAMINATED GLASS REPAIR



# Laminated Glass Repair System Case, Truck/Car

Repair system for laminated glass repair in a practical case. With all tools that are required for professional repair of minor to major damage to commercial vehicle and passenger car laminate glass windows. The system guarantees a safe, effortless operation. Thanks to the high-quality, extremely low-viscosity repair resin, even the finest cracks are reliably filled. Even stone cracks with fragmentation on the surface or with a heavily soiled impact point can be repaired with this in a first-class manner. With an extra large resin chamber for easy repair of large stone cracks or two impact points that are located close together.

For the professional repair of commercial vehicle and passenger car laminate glass

1 pc 1 **6265** <sup>21</sup>

<sup>21</sup>D <sup>71</sup>D-GB-I-E-P <sup>80</sup>D-GB-NL-F **115** 



# Gloss Waxing Shampoo

The effective, multifunctional and pH-neutral tear-open shampoo concentrate for washing your car by hand. With mild skin and paint-friendly surfactants and with a washing your car by hand. With mid shill arily paint-intendity surfactants and with high proportion of care agents. Washing, treatment and drying are performed in one step. After rinsing, the water film immediately breaks up and supports spot-free drying of the vehicle. Ideal, among other things, for care as part of the upkeep/maintenance, as previously applied seals and polishes are not removed. The paint has high gloss and long-lasting preservation and is thus protected against aggressive environmental influences.

For cleaning all materials
such as paint and chrome
surfaces, rubber, plastics and
glass on cars, commercial ve-
hicles, boats, RVs, garden fur-
niture, etc.

Area of use

For cleaning all materials	
such as paint and chrome	
surfaces, rubber, plastics and	
glass on cars, commercial ve-	
hicles, boats, RVs, garden fur-	
-144-	

10 l	1	8198	21
25 l	1	8199	21



COMMERCIAL VEHICLES/CONSTRUCTION AND MINING EQUIPMENT

#### Glass Cleaner

 $\label{lem:concentrated} \textbf{Concentrated, alcohol-based cleaner for cleaning glass surfaces and other hard and}$ smooth alcohol-resistant surfaces on buildings and vehicles, etc. Effortlessly removes tough contaminants such as oil, grease, silicone, lime and soap splatters, fingerprints, etc. Even stubborn contaminants like wax residues, paint mist and insect remains can be removed simply. Has unique drying characteristics and thus leaves behind a streak-free and residue-free surface. Even the application cloths dry more quickly and can thereby be used for longer times.

For windows, mirrors, tiles, ceramic, sheet steel as well as for smooth, hard surfaces such as doors, countertops in industry, trade and in the household.

1 **8194** 34 10 l 1 21674 34 20 L



# **Acid Rim Cleaner**

Acidic special cleaner for fast removal of heavy inorganic soiling. Based on a strong mineral acid, without the addition of hydrofluoric acid, even extreme soiling of the rims such as burnt-on brake abrasion and stubborn contamination from the environment are quickly and thoroughly removed, almost without contact. The cleaner reduces the amount of work involved in cleaning the rims to a minimum and is suitable for use in biological process water treatment plants, under compliance with the discharge conditions.

Used especially for cleaning and value retention of acidresistant painted light metal rims, steel rims, etc. Can also be used to remove heavy contamination such as cement residue, limescale or boiler scale, etc. in washing bays, on construction vehicles or in the industrial sector. Suitable for oil separators.

10 l 1 21672 34 1 21673 34 20 l

# **CLEANER**



#### **Pro-Line Professional CV Cleaner**

High alkaline, phosphate-free and quick-separating cleaner concentrate for heavily contaminated surfaces on alkali-resistant substrates in the commercial vehicle sector. Particularly environmentally and waste water friendly thanks to the good biodegradability.

For shipping vehicles, trucks, buses, vans, tank and silo trucks, agricultural machinery and equipment, construction machinery, cranes and communal vehicle fleets for superstructures, chassis, engines, rims, tarpaulins and vehicle interiors. Suitable for oil separators.

10 l	1	21386	ě
20 l	1	21723	é













Camper/Caravan/Camping





# Camping Wash & Wax

2-in-1 Wash Shampoo for all exterior vehicle surfaces on caravans, motor homes, camper vans, and passenger cars. Cleans and maintains gently and leaves a brilliant shine. Reliably protects and seals against environmental influences thanks to its highly effective formula with carnauba wax. Improves the appearance of the vehicle by increasing the luster. Does not leave behind any lime deposits and facilitates leathering.

For smooth, painted and foilcoated surfaces made of aluminum, plastic, glass, GFRP, polycarbonate, stainless steel, and rubber for the exterior on camping vehicles.

Area of use

6 21809 21 1 l



# Camping Multi-Foam Cleaner

The all-rounder for effective, gentle cleaning of all common materials on the interior and exterior while camping. Effortlessly cleans smooth, painted, or foil-coated surfaces without leaving behind streaks or smudges thanks to the highly effective active formula. Also ideally suited for vertical surfaces and stubborn contaminants thanks to the foam's good adherence.

For smooth, painted and foil-coated surfaces made of aluminum, plastic, glass, GFRP, polycarbonate, stainless steel, and rubber on the interior and exterior.

300 ml 6 **21812** <sup>21</sup>



# Camping Rain Streak Remover

Effortlessly removes unsightly rain streaks, bird droppings, insect residues, water spots, etc. on camping vehicles in one operation without water and at the same time seals their surface with carnauba wax. Leaves a brilliant shine with outstanding depth of color, smooths out light scratches and optimally seals the paint against damaging envi-

For the vehicle exterior on camping vehicles.

200 ml 6 21816 21



# **Camping Quick Paint Care**

ronmental influences

dirt adhesion.

Premium gloss sealing spray with innovative protective formula for

fast, waterless paintwork care between treatments. Effortlessly removes light soiling such as dust, fingerprints or water spots from all smooth surfaces on motor homes, camper vans, RVs, and passenger cars and leaves the paint with a brilliant deep gloss. Seals smooth surfaces for several weeks and provides an excellent water repellent effect. Provides

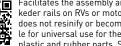
long-term protection against aggressive environmental influences and reduces new

For smooth surfaces such as paint, GFRP, smooth plastic surfaces, etc. in the camping and outdoor seament. Not suitable for matt painted sur-

6 21811 21 500 ml



# Camping Care and Lubricating Spray



Facilitates the assembly and disassembly of awnings and canopies in keder rails on RVs or motor homes. Expels water and moisture and does not resinify or become sticky. Thanks to the transparency, suitable for universal use for the assembly, lubrication, and maintenance of plastic and rubber parts. Silicone-free.

For awnings and canopies in keder rails as well as for assembly work on plastic and rubber parts. Also for the care and maintenance of plastic surfaces as well as for the lubrication of slide rails, window guides, window weatherstrips, plastic zippers, etc.

200 ml 6 21808 21



# **Camping Tent and Awning Impregnation**



Seals and impregnates commercially available fabrics of tents and awnings. Ideally suited for universal moisture and stain protection. Reliably repels water and protects against the formation of stains caused by pollen, bird droppings and more. Keeps the fabrics pliable and breathable.

For textile awnings, tents, sunshades, etc. Also suitable for products with a breathable membrane.

6 21815 21 500 ml



# Camping Multi-Spray

Universal care and protection spray for the camping and outdoor segment. Thanks to the ringle, cants, keeps moving parts running smooth over the rong terms cants, keeps moving parts running smooth over the rong terms effectively eliminates squealing noises at joints, hinges, supports, jockey wheel, etc. Loosens firmly rusted screws, is water-repellent and the compine equipment against corrosion and oxidation. Drives out ment. Thanks to the highly effective formulation with PTFE solid lubri-

moisture and protects the vehicle's entire electrical system. Neutral acting on plastics, paints, GFRP, metals, and wood.

For a wide range of care, maintenance and service work in the camping and outdoor seament.

200 ml 6 21813 <sup>21</sup>



# Camping Top-up Oil 5W-30

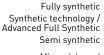
Synthetic high-tech motor oil for refilling on the go. Provides excellent protection against wear and ensures the optimal engine performance in motor homes, camping vans, and passenger cars. Exceeds even the highest test requirements of well-known vehicle manufacturers, assures reliable operation of the particulate filter (PF), and ensures maximum service life of the engine, even under extreme loads such as additional trailer load.

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA C2, ACEA C3, API SP, BMW Longlife-04, Fiat 9.55535-S3, Ford WSS-M2C 917-A, GM dexos2, MB 229.31, MB 229.51, MB 229.52, Opel GM-LL-A-025, Opel GM-LL-B-025, Opel OV 040 1547 - G30 / OV 040 1547 - D30, VW 505 00, VW 505 01

For gasoline and diesel engines, including vehicles with diesel particulate filter (DPF) also if retrofit Can be mixed with all commercially available motor oils. Tested for turbochargers and catalytic converters

6 21814 21 11

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.















# 2-wheel/Quad/ Kart/Snowmobile

Additives	120
Engine oils 4-stroke - street	122
Engine oils 4-stroke - offroad	124
Engine oils 4-stroke - scooter	125
Engine oils 4-stroke - snowmobile	126
Engine oils 2-stroke - street	126
Engine oils 2-stroke - offroad	127
Engine oils 2-stroke - scooter	127
Engine oils 2-stroke - snowmobile	128
Gear oils	128
Fork oils/Shock absorber oils	129
Maintenance products for filters	130
Maintenance products	130
Accessories	132







# Motorbike MoS<sub>2</sub> Shooter

Reduces friction and wear, thus reducing oil and fuel consumption. Increases the engine's running smoothness and reduces malfunctions.

For all 2-stroke engines with separate and mixture lubrication and for all 4-stroke engines, also with wet multi-disk clutch. Also suitable for use in transmissions and final drives. **Dosage:** 20 ml (1 tube) is sufficient for 1 l of motor oil. 2-stroke engines: 10 ml per 10 l of fuel mixture or 20 ml for 1 l of 2-stroke oil. Tested on engines with catalytic converters

Area of use

20 ml	24 3444 13	33
20 ml	24 <b>20555</b>	21
20 ml	24 <b>20561</b> 12	22
20 ml	24 <b>20563</b> 12	27
20 ml	24 <b>20574</b> 23	29



# Motorbike Oil Additive

Engine wear protection based on molybdenum disulfide (MoS<sub>2</sub>). Scientifically proven reduction in rate of wear up to 50 %. Extends the engine's service life. The engine runs smoother, the oil and fuel consumption are reduced. Increases engine's running smoothness, leads to fewer malfunctions. Tested on engines with catalytic converters.

For all 4-stroke and 2-stroke engines with separate and mixture lubrication. Can be used with wet multi-disk clutches. Recommended dosage at every oil change or, with 2-stroke engines, at every refueling. 4-stroke engines: 30 ml per liter of motor oil or with wet clutch 20 ml. 2-stroke engines with separate lubrication: 20 ml per liter of 2-stroke oil or with mixture lubrication: 10 ml per 10 l of mixture

125 Ml	6	1580
125 ml	6	21668 268



#### Motorbike Engine Flush Shooter

Highly effective cleaning fluid. Removes troublesome deposits from inside the engine. Dissolves sludge and lacquer formers. All types of oil-soluble and oil-insoluble residues are brought into suspension and removed during the next oil change. This allows the clean engine and fresh oil to realize their full potential.

Flushes out and cleans the oil circuits of motorcycles with 4-stroke gasoline engines. The frequency of use is dependent on the degree of contamination of the oil circuit and on the quality of the oil used. 80 ml [1 can] is sufficient for 0.8 – 2 l of oil.

80 ml	24 <b>3028</b> <sup>21</sup>
80 ml	24 <b>7901</b> 242
80 ml	24 <b>20562</b> 122
80 ml	24 <b>20576</b> 127
80 ml	24 <b>20597</b> 133
80 ml	24 <b>20920</b> 182
80 ml	24 <b>21372</b> 18



#### Motorbike Engine Flush

Cleaning fluid for clearing the engine interior of troublesome deposits. Dissolves sludge and lacquer formers. All types of oil-soluble and oil-insoluble residues are brought into suspension and removed during the next oil change. This allows the clean engine and fresh oil to realize their full potential.

Flushes out and cleans the oil circuits of motorcycles with 4-stroke gasoline engines. The frequency of use is dependent on the degree of contamination of the oil circuit and on the quality of the oil used. 250 ml [1 can] is sufficient for up to 4.5 l of oil.

43
268
182
255



#### Motorbike 4T Shooter

Optimizes the performance of the engine. Removes deposits in the fuel system, on valves, spark plugs and in the combustion chamber and prevents new deposits. This reduces the fuel consumption. Protects the entire fuel system against corrosion. Prevents carburetor icing. Tested on engines with catalytic converters.

Add to fuel for all 4-stroke engines (aspirated and injection). 80 ml is sufficient for 5 – 10 l of fuel. Add every time you refuel.

80 ml	24 <b>3824</b> <sup>21</sup>	
80 ml	24 <b>7818</b> 127	
80 ml	24 <b>7822</b> 133	
80 ml	24 <b>7829</b> 173	
80 ml	24 <b>7837</b> 122	
80 ml	24 <b>7916</b> 242	
80 ml	24 <b>8292</b> 182	
80 ml	24 <b>20587</b> 177	
80 ml	24 21371 18	



# Motorbike 4T Bike-Additive

Optimizes the performance of the engine. Removes deposits in the fuel system, on valves, spark plugs and in the combustion chamber and prevents new deposits. This reduces the fuel consumption. Protects the entire fuel system against corrosion. Prevents carburetor icing. Tested on engines with catalytic converters.

Add to fuel for all 4-stroke engines (aspirated and injection). 125 ml is sufficient for 15 – 20 l of fuel. Add every time you refuel.

125 ml	6	1581 <sup>34</sup>
125 ml	6	5918 <sup>268</sup>
125 ml	6	20863 182

Cont.





# Motorbike 2T Bike-Additive

Increases the performance of the engine. Removes deposits in the fuel system as well as at intake and exhaust ports and prevents new deposits from forming. Protects the entire fuel system against corrosion. Tested on engines with catalytic converters. Clean engines use less fuel and reduce the pollutant emissions.

For all 2-stroke engines with mixture or separate lubrication. Filling the dosage chamber (25 ml) once is sufficient for 5 l of fuel or fuel mixture.

Area of use

250 ml 6 **1582** 71 250 ml 6 **20859** 182

Unit



#### Motorbike Speed Shooter

Modern ash-free combination of agents with acceleration-enhancing, cleaning, dispersing and material-protecting properties. The product has been formulated using state-of-the-art additive and fuel technologies in accordance with the requirements of today's engines, fuels and running conditions. Ensures increased driving enjoyment due to optimized performance. The engine starts easier and also runs smoother

For 4-stroke and 2-stroke gasoline engines (carburetor and injection). 80 ml sufficient for up to 10 l of fuel. Recommended for use at each refueling.

80 ml	24	3823 <sup>21</sup>
80 ml	24	<b>7817</b> 127
80 ml	24	7820 <sup>133</sup>
80 ml	24	7836 <sup>122</sup>
80 ml	24	<b>7915</b> 242
80 ml	24	8265 182
80 ml	2/	20585 177



#### **Motorbike Speed Additive**

Modern ash-free combination of agents with acceleration-enhancing, cleaning, dispersing and material-protecting properties. The product has been formulated using state-of-the-art additive and fuel technologies in accordance with the requirements of today's engines, fuels and running conditions. Ensures increased driving enjoyment due to optimized performance. The engine starts easier and also runs smoother.

Added to the fuel of all 2-stroke and 4-stroke gasoline engines. Contents sufficient to treat up to 20 liters of fuel. 150 ml 6 **3040** <sup>38</sup> 150 ml 6 **5920** <sup>31</sup>



#### Motorbike Gasoline Stabilizer Shooter

The perfect dose to temporarily decommission motorcycles, motor scooters, ATVs, snowmobiles and other 2 and 4-stroke gasoline engines or to support the function of infrequently operated engines. Its special formulation preserves and protects fuel from aging and oxidation and prevents corrosion throughout the entire fuel system. The

Suitable for all 2-stroke and 4-stroke gasoline engines – especially for preventive care. Tested for compatibility with turbochargers and catalytic converters. 80 ml is sufficient for 15 l of fuel. 80 ml 24 **21600** <sup>21</sup>



#### Motorbike Gasoline Stabilizer

product has a long-term effect.

Preserves and protects fuel against aging and oxidation. Prevents corrosion throughout the entire fuel system. Prevents problems from occurring when motorbikes, motor scooters, ATVs, snowmobiles and other gasoline-driven 4-stroke and 2-stroke engines are decommissioned. Increases operational reliability. The product has a long-term effect.

Suitable for all 4-stroke and 2-stroke gasoline engines – especially for preventive care. Tested for turbochargers and catalytic converters. Filling the dosage chamber [25 ml] once is sufficient for 5 l of

250 ml 6 **3041** <sup>43</sup> 250 ml 6 **5921** <sup>268</sup>



# **Motorbike Performance Set**

consisting of:

首奏類

1 x Motorbike 4T Bike Additive (part no. 1581)

1 x Motorbike Gasoline Stabilizer (part no. 3041)

1 pc 6 **3034** 34



#### Motorbike Radiator Cleaner

Concentrate for cleaning cooling circuits. Deposits in the cooling/heating system create blockages for heat exchange and they also block thermostat valves and control mechanisms. When engine temperatures are too high, the engine runs uneconomically and suffers excessive wear at considerable risk of damage. Removes deposits containing oil and lime and ensures that the engine runs reliably and at the optimum temperature. Does not contain aggressive acids or alkalis.

Suitable for all coolant circuits. Compatible with all conventional coolant additives and antifreezes. Contents of can are sufficient to treat 5 liters of coolant.

150 ml 6 **3042** <sup>38</sup> 150 ml 6 **5923** <sup>31</sup>







# Motorbike Radiator Stop Leak

Dispersion for sealing leaks in cooling water circuits. The product reliably seals hairline cracks and small leaks. Can be used to prevent the need for repair work on the cooling system. The solids dispersion is stabilized in carrier fluid.

For sealing minor leaks in coolant systems with and without coolant filter. Also suitable for aluminum and plastic radiators. Contents will treat up to 5 liters of coolant.

Area of use

125 ml 3043 38 6 125 ml 5924 31

# **ENGINE OILS 4-STROKE - STREET**

5W-40



#### Motorbike 4T Synth 5W-40 Street Race

Fully-synthetic motor oil of supreme quality. Lubricates and protects the engine, optimizes the power output, minimizes wear and ensures excellent cleanliness. As the official motor oil of the Moto2 and Moto3 series, it has proven itself even under extreme conditions. Transports the performance and experience from the racetrack directly to the road. Tested on engines with catalytic converters.

Specifications: API SP | JASO MA2

Tale of Committee and construction
Ideal for air and water-cooled
4-stroke engines in both ra-
cing and road driving. For en-
gines with or without a wet
clutch.

182	1750	6	1 l
247	2592	6	1 l
247	1685	4	4 L
34	2720	1	20 l
182	20851	1	20 l
34	2593	1	60 l
34	2594	1	205 l



# Motorbike 4T 5W-40 HC Street

High-performance motor oil based on synthetic technology. For maximum performance and protection of the engine under all operating conditions. Ensures optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear. Guarantees smooth engagement and disengagement as well as gear shifting. Tested on engines with catalytic converters.

Specifications and approvals: API SN PLUS, JASO MA2

Developed for air and watercooled 4-stroke engines exposed to normal to extreme operating conditions. For sporting applications. Suitable for engines with or without a wet clutch

1 l	6 <b>20750</b> <sup>247</sup>	
4 l	4 20751 247	
20 l	1 <b>21226</b> 34	
60 l	1 <b>20752</b> 34	
205 l	1 <b>21122</b> 34	

10W-30



# Motorbike 4T 10W-30 Street

High-performance motor oil based on synthetic technology. For optimum lubrication, highest performance and maximum protection of the engine under all operating conditions. Ensures outstanding engine cleanliness, excellent friction values and minimum wear. Tested on engines with catalytic converters.

Specifications and approvals: API SN PLUS, JASO MA2

For air and water-cooled 4-stroke engines with and without wet clutch. Also suitable for extreme conditions and sporty use.

1 l	6 <b>2526</b> <sup>247</sup>	7
4 l	4 1688 247	7
20 l	1 <b>3015</b> 34	
60 L	1 <b>2531</b> 34	
205 l	1 <b>2544</b> 34	

10W-40



# Motorbike 4T Synth 10W-40 Street Race

Fully synthetic high-performance motor oil. For maximum performance and outstanding engine protection under all operating conditions. Offers perfect lubrication, outstanding engine cleanliness, excellent friction and minimum wear. Ensures smooth engagement and disengagement as well as gear shifting, which significantly increases driving pleasure. Tested for use with catalytic converters and on racing machines.

Specifications: API SP | JASO MA2

Developed for air and water-
cooled 4-stroke engines expo-
sed to normal to extreme ope-
rating conditions. Suitable for
sporting applications. For en-
gines with or without a wet
clutch.

1 l	6	20753 <sup>247</sup>
4 l	4	20754 <sup>247</sup>
20 l	1	21339 <sup>34</sup>
60 l	1	20755 <sup>34</sup>
205 l	1	21716 <sup>34</sup>



# Motorbike 4T 10W-40 Formula

High-performance motor oil, developed for use in air-cooled and water-cooled fourstroke motorcycle engines. Selected base oils and high-quality additive components ensure optimum lubrication, outstanding engine cleanliness and excellent friction values in all operating conditions. Tested on engines with catalytic converters.

Specifications: APLSP LIASO MA2

Specially developed for year-
round use in street and racing
machines operated under
normal to high load and for
scooters. Exceptionally well-
suited for use with or without
a wet clutch.

200 ml	6	3036	3



# Motorbike 4T 10W-40 Street

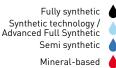
High-performance motor oil based on synthetic technology. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. Tested on engines with catalytic converters.

Specifications: API SP I JASO MA2

Developed for air and water-
cooled 4-stroke engines expo-
sed to normal to extreme ope-
rating conditions. For sporting
applications. Suitable for en-
gines with or without a wet
clutch

1521 <sup>247</sup>	6	1 l	
1755 <sup>182</sup>	6	1 l	
1243 <sup>247</sup>	4	4 l	
1562 <sup>34</sup>	1	20 l	
20854 182	1	20 l	
1563 <sup>34</sup>	1	60 l	
1568 <sup>34</sup>	1	205 l	
21806 34	1	1000 l	

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.



Cont.



10W-40

# Motorbike Optimal 4T 10W-40

High-performance motor oil based on selected mineral oils. Ensures optimum performance and protection of the engine under all operating conditions. Reliable lubrication, optimum noise damping and low wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. Tested on engines with catalytic converters.

Specifications and approvals: API SL, JASO MA2

Developed for air and watercooled 4-stroke engines exposed to normal to tough operating conditions. Suitable for engines with or without a wet clutch.

Area of use

1 l	6 <b>21862</b> <sup>247</sup>
4 l	4 21863 247
20 l	1 <b>21864</b> 34
60 l	1 <b>21865</b> 34
205 l	1 <b>21866</b> 34

10W-50



# Motorbike 4T Synth 10W-50 Street Race

Fully synthetic high-performance motor oil. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. That makes a big difference to driving enjoyment! Tested on engines with catalytic converters. Tested on racing machines.

Specifications: API SN PLUS

Specifications and approvals: JASO MA2

Developed for air and water-
cooled 4-stroke engines expo-
sed to normal to extreme ope
rating conditions. For sporting
applications. Suitable for en-
gines with or without a wet
clutch.

	1002	0	11
18	1751	6	1 l
24	1686	4	4 l
3	1567	1	20 l
18	20852	1	20 l
3	1564	1	60 l
3	1569	1	205 [



# Motorbike 4T 10W-50 Street

High-performance motor oil based on synthetic technology. For maximum performance and protection of the engine under all operating conditions. Ensures optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear. Guarantees smooth engagement and disengagement as well as gear shifting. Tested on engines with catalytic converters.

Specifications and approvals: API SN PLUS, JASO MA2

Developed for air and water-
cooled 4-stroke engines expo-
sed to normal to extreme ope-
rating conditions. For sporting
applications. Suitable for en-
gines with or without a wet
clutch

1 l	6 <b>21725</b> <sup>247</sup>
4 l	4 <b>21726</b> 247
20 l	1 <b>21727</b> 34
60 l	1 <b>21728</b> 34

10W-60



#### Motorbike 4T Synth 10W-60 Street Race

Fully synthetic high-performance motor oil. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. That makes a big difference to driving enjoyment! Tested on engines with catalytic converters. Tested on racing machines.

Specifications and approvals: API SN PLUS, JASO MA2

Developed for air and watercooled 4-stroke engines exposed to normal to extreme operating conditions. For sporting applications. Suitable for engines with or without a wet clutch.

1 l	6 <b>1525</b> <sup>247</sup>
4 l	4 <b>1687</b> <sup>247</sup>
20 l	1 <b>1527</b> 34
60 l	1 <b>2724</b> 34
205 l	1 <b>21109</b> 34

15W-50



# Motorbike 4T 15W-50 Street

High-performance motor oil based on synthetic technology. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. Tested on engines with catalytic converters.

Specifications: API SP | JASO MA2

Developed for air and water-
cooled 4-stroke engines expo-
sed to normal to extreme ope-
rating conditions. For sporting
applications. Suitable for en-
gines with or without a wet
clutch.

1 l	6	1756 <sup>182</sup>
1 l	6	2555 <sup>247</sup>
4 l	4	1689 <sup>247</sup>
20 l	1	<b>2722</b> 34
60 l	1	2565 <sup>34</sup>
205 l	1	2566 <sup>34</sup>

20W-50



# Motorbike HD Synth 20W-50 Street

Fully synthetic motor oil tailored for use in air and water-cooled 4-stroke motorbike engines, especially suitable for Harley Davidsons. Selected base oils and high-quality additive components ensure optimum lubrication, outstanding engine cleanliness and excellent friction values in all operating conditions.

Specifications and approvals: API SN PLUS, JASO MA2

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Harley-Davidson H-D 360 Motor Cycle Oil 62600042

For a large number of Harley Davidson V-twin engines which specify a synthetic motor oil of 20W-50 viscosity. Exceptionally well-suited for use with or without a wet clutch.

3816 <sup>247</sup>	6	11
20858 182	6	1 l
3817 <sup>247</sup>	4	4 (
3818 <sup>34</sup>	1	20 l
3819 <sup>34</sup>	1	60 l
2020 34	1	30E I

Synthetic technology / Advanced Full Synthetic Semi synthetic

Fully synthetic

# **ENGINE OILS 4-STROKE - STREET**





# 20W-50



#### Motorbike 4T 20W-50 Street

High-performance motor oil based on selected mineral oils. Ensures optimum performance and protection of the engine under all operating conditions. Reliable lubrication, optimum noise damping and low wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. Tested on engines with catalytic converters.

Specifications and approvals: API SN PLUS, JASO MA2

Developed for air and water-
cooled 4-stroke engines expo
sed to normal to tough opera
ting conditions. Suitable for
engines with or without a wet
clutch.

Area of use

1500 <sup>247</sup>	6	1 l
20855 182	6	1 l
1696 <sup>247</sup>	4	4 l
1560 34	1	20 l
1561 <sup>34</sup>	1	60 l
3829 <sup>34</sup>	1	205 l



#### Motorbike Optimal 4T 20W-50

Proven motor oil based on selected mineral oils. Gives reliable protection to the engine. Guarantees reliable lubrication even under extreme conditions. Optimum noise damping and good wear protection are just as standard as gentle clutch engagement and disengagement and gear shifting. Tested on engines with catalytic converters

Specifications and approvals: API SL, JASO MA2

Develo	ped for air and water-
cooled	4-stroke engines expo-
sed to	normal to tough opera-
ting co	nditions. Suitable for
engine	s with or without a wet
clutch	

1 l	6 <b>21867</b> <sup>247</sup>
4 l	4 21868 247
20 l	1 <b>21869</b> 34
60 l	1 <b>21870</b> 34
205 l	1 <b>21871</b> 34

#### **SAE 50**



# Motorbike HD-Classic SAE 50 Street

Single-grade motor oil. For usage in classical bikes. Especially suited for Harley Davidson. High-wear resistance and outstanding corrosion protection. Absolute shear stability. Guarantees smooth engine running and a long engine service life. Lower evaporative losses and oil consumption.

Specifications and approvals: API SG

For 4-stroke engines, espe-	1
cially for Harley-Davidson.	4
Can be mixed with all com-	
mercially available motor oils.	

1 l 6 **1572** <sup>247</sup> 4 l 4 **1230** <sup>247</sup>

# **ENGINE OILS 4-STROKE - OFFROAD**

# 5W-40



# Motorbike 4T Synth 5W-40 Offroad Race

Fully synthetic high-performance motor oil. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. That makes a big difference to driving enjoyment! Tested on engines with catalytic converters. Tested on racing machines.

Specifications: API SP | JASO MA2

Specially developed for air
and water-cooled 4-stroke
engines exposed to extreme
loads off-road. For the sporty
driver. Suitable for Enduro
and motocross motorbikes,
ATVs, SxS and snowmobiles
with and without a wet clutch.

1 l	6	3018 247
4 l	4	3019 247

# 10W-40



# Motorbike 4T 10W-40 Offroad

High-performance motor oil based on synthetic technology. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. Tested on engines with catalytic converters.

Specifications: API SP | JASO MA2

Specially developed for air	
and water-cooled 4-stroke	
engines exposed to extreme	
loads off-road. For the sporty	
driver. Suitable for Enduro	
and motocross motorbikes,	
ATVs, SxS and snowmobiles	
with and without a wet clutch.	

1 l	6	3055 24
/ <sub>1</sub> 1	/.	3056 24



# Motorbike 4T 10W-40 Basic Offroad

High-performance motor oil based on selected mineral oils. Ensures optimum performance and protection of the engine under all operating conditions. Reliable lubrication, optimum noise damping and low wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. Tested on engines with catalytic converters.

Specifications: API SP | JASO MA2

Specially developed for air
and water-cooled 4-stroke
engines exposed to increased
loads off-road. Suitable for
Enduro and motocross motor-
bikes, quads, SxS and snow-
mobiles with and without a
wet clutch.

1 l	6	3059 24
7. 1	/.	306224





Cont.



# 10W-50



# Motorbike 4T Synth 10W-50 Offroad Race

Fully synthetic high-performance motor oil. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. That makes a big difference to driving enjoyment! Tested on engines with catalytic converters. Tested on racing machines.

Specifications and approvals: API SN PLUS, JASO MA2

Specially developed for air and water-cooled 4-stroke engines exposed to extreme loads off-road. For the sporty driver. Suitable for Enduro and motocross motorbikes, ATVs, SxS and snowmobiles with and without a wet clutch.

Area of use

1 l	6	3051 <sup>247</sup>
4 l	4	3052 247
20 l	1	21340 <sup>34</sup>

# 10W-60



# Motorbike 4T Synth 10W-60 Offroad Race

Fully synthetic high-performance motor oil. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. That makes a big difference to driving enjoyment! Tested on engines with catalytic converters. Tested on racing machines.

Specifications and approvals: API SN PLUS, JASO MA2

Specially developed for air and water-cooled 4-stroke engines exposed to extreme loads off-road. For the sporty driver. Suitable for Enduro and motocross motorbikes ATVs, SxS and snowmobiles with and without a wet clutch.

**3053** <sup>247</sup> 6 41 3054 247

#### 15W-50



#### Motorbike 4T 15W-50 Offroad

High-performance motor oil based on synthetic technology. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. Tested on engines with catalytic converters.

Specifications: API SP | JASO MA2

Specially developed for air and water-cooled 4-stroke engines exposed to extreme loads off-road. For the sporty driver. Suitable for Enduro and motocross motorbikes, ATVs, SxS and snowmobiles with and without a wet clutch.

3057 247 4 l 3058 247

# **ENGINE OILS 4-STROKE - SCOOTER**

#### 0W-30



# Motorbike 4T 0W-30 Scooter

High-performance motor oil based on synthetic technology. Ensures maximum performance and protects the engine under all operating conditions. Guarantees optimum lubrication, outstanding engine cleanliness, excellent friction values and

Specifications and approvals: ACEA A5, ACEA B5

Specially developed for watercooled 4-stroke engines under normal to heavy load.

6 21153 247

# 5W-30



# Motorbike Molygen 4T 5W-30 Scooter

High-performance motor oil based on synthetic technology. With an innovative recipe and the added bonus of the special Molygen additive. Ensures the best possible protection and retention of engine value as well as perfect lubrication and maximum performance under all operating conditions. Prevents the formation of deposits, lowers frictional losses in the engine and considerably reduces wear. This extends the engine's service life and reduces consumption. Tested on engines with catalytic

Specifications and approvals: API SN PLUS

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: JASO MB

For air and water-cooled 4-stroke scooter engines with dry clutch, automatic or Variomatic transmission that require a lubricant of this speci-fication. Suitable for normal to extreme operating condi800 ml 6 **21895** 34 21718 247

#### 5W-40



#### Motorbike 4T 5W-40 HC Scooter

High-performance motor oil based on synthetic technology. Offers maximum performance and reliable engine protection under all operating conditions. Ensures optimum lubrication, outstanding engine cleanliness, excellent friction values and

Specifications and approvals: API SN PLUS, JASO MA2

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Kymco, Piaggio

For air and water-cooled 4-stroke engines. Ideally suited for both normal and extreme use with sporty drivers.

6 20829 247

Fully synthetic Synthetic technology / Advanced Full Synthetic Semi synthetic

# **ENGINE OILS 4-STROKE - SCOOTER**





10W-40



#### Motorbike 4T 10W-40 Scooter Race

Fully synthetic high-performance motor oil. Ensures maximum performance and protection of the engine under all operating conditions. Optimum lubrication, outstanding engine cleanliness, excellent friction values and minimum wear are just as much par for the course as gentle clutch engagement and disengagement and gear shifting. That makes a big difference to driving enjoyment! Tested on engines with catalytic converters. Tested on racing machines.

Specifications: API SP | JASO MA2

Developed for air and watercooled 4-stroke engines exposed to normal to extreme operating conditions. For sporting applications. Suitable for engines with or without a wet clutch.

Area of use

1 l 6 **20826** <sup>247</sup>



# Motorbike Molygen 4T 10W-40 Scooter

High-performance motor oil based on synthetic technology. With an innovative recipe and the added bonus of the special Molygen additive. Ensures the best possible protection and retention of engine value as well as perfect lubrication and maximum performance under all operating conditions. Prevents the formation of deposits, lowers frictional losses in the engine and considerably reduces wear. This extends the engine's service life and reduces consumption. Tested on engines with catalytic converters

Specifications and approvals: API SN PLUS, JASO MB

For air and water-cooled 4-stroke scooter engines with dry clutch, automatic or Variomatic transmission that require a lubricant of this specification. Suitable for normal to extreme operating conditions. 800 ml 6 **21896** <sup>34</sup> 1 l 6 **21719** <sup>247</sup>



#### Motorbike 4T 10W-40 Scooter MB

High-performance motor oil for 4-stroke scooters with a dry clutch and separately lubricated transmission. For maximum performance and outstanding engine protection under all operating conditions. Ensures reliable lubrication, optimal noise damping, and minimal wear. The JASO MB specification denotes a particularly friction-reducing property.

Specifications: API SP | JASO MA2

For air and water-cooled 4-stroke engines exposed to normal to difficult operating conditions.

6 **20832** 247

1 [



#### Motorbike 4T 10W-40 Scooter MB Formula

High-performance motor oil for 4-stroke scooters with a dry clutch and separately lubricated transmission. For maximum performance and outstanding engine protection under all operating conditions. Ensures reliable lubrication, optimal noise damping, and minimal wear. The JASO MB specification denotes a particularly friction-reducing property.

Specifications: API SP | JASO MB

For air and water-cooled 4-stroke engines exposed to normal to difficult operating conditions.

800 ml 6 **21458** 34



# Motorbike 4T 10W-40 Scooter

High-performance motor oil based on selected mineral oils. Ensures optimum performance and protection of the engine under all operating conditions. Reliable lubrication, optimum noise damping and low wear go without saying. Tested on engines with catalytic converters.

Specifications and approvals: ACEA A3, API SG, API SJ

Developed for air and watercooled 4-stroke engines exposed to normal to tough operating conditions.

1 l 6 **1618** <sup>247</sup> 1 l 6 **1758** <sup>182</sup>

# **ENGINE OILS 4-STROKE - SNOWMOBILE**

0W-40



#### Snowmobil Motoroil 0W-40

Fully synthetic low-friction motor oil. Ensures the fastest oil penetration of the engine and optimum lubrication starting with the first turn of the engine. Has low viscosity and high shear stability thanks to synthetic base oils with advanced additive technology. Reliably prevents deposits, reduces frictional losses of the engine and contributes to maximum wear reduction.

Specifications and approvals: ACEA A3, ACEA B4, API SN, API CF

Specially adapted to the requirements of 4-stroke engines in snowmobiles. Tested on engines with catalytic converters.

1 l	12	<b>7520</b> <sup>247</sup>
4 l	4	2261 <sup>247</sup>
205 l	1	9048 34

# **ENGINE OILS 2-STROKE - STREET**



# 2T Motoroil Race Tec

 $\label{thm:high-performance 2-stroke motor oil on an ester basis. Specially adapted to the extreme demands of sports and racing. Approved by the FIA for karting. Can be used for fuels of any kind, except methanol, etc.$ 

Specifications and approvals: API TC, ISO L-EGD, JASO FD

For self-mixing (mixed lubrication) in air and water-cooled 2-stroke engines on motocross and street bikes, karts, scooters, etc.

1 l 6 **21633** 34

tu sneet.



Cont.





# Motorbike 2T Synth Street Race

Fully synthetic high-performance motor oil. Ensures maximum performance, lubrication, wear protection and engine cleanliness under all operating conditions. Offers excellent friction values, low smoke development and thus significantly increases the driving pleasure. Tested on engines with catalytic converters. Tested on racing

Specifications and approvals: API TC, Husqvarna, ISO L-EGD, JASO FD

For separate and mixture lub-
rication systems in air- and
water-cooled 2-stroke engi-
nes. Specifically for sporting
applications. Self-mixing.
Mixture ratio up to 1:100 ac-
cording to the manufacturer's
instructions.

Area of use

ıb-	1 l	6	1505 <sup>247</sup>
	1 l	6	20939 182
-	20 l	1	1566 34
g			



# Motorbike 2T Street

Semi-synthetic high-performance motor oil. Ensures optimum performance, lubrication and engine cleanliness as well as maximum wear protection under all operating conditions. Offers excellent friction values and low smoke emissions. Tested on engines with catalytic converters.

Specifications and approvals: APITC, ISO L-EGC, JASO FC, TISI (Thailand International Standards Institute)

For air and water-cooled
2-stroke engines with separa
te and mixture lubrication. Fo
sporting applications. Self-
mixing. Mixture ratio up 1:50
according to the
manufacturer's instructions.

	1 l	6	1504 <sup>247</sup>
-	20 l	1	1565 34
r	60 l	1	1577 <sup>34</sup>

11

41

# **ENGINE OILS 2-STROKE - OFFROAD**



# Motorbike 2T Synth Offroad Race

Fully synthetic high-performance motor oil. Ensures maximum performance, lubrication, wear protection and engine cleanliness under all operating conditions. Offers excellent friction values, low smoke development and thus significantly increases the driving pleasure. Tested on engines with catalytic converters. Tested on racing

Specifications and approvals: API TC, Husqvarna, ISO L-EGD, JASO FD

For separate and mixture lub-
rication systems in air- and
water-cooled 2-stroke engi-
nes. Specifically for Enduro
and motocross bikes, ATVs,
SxS and snowmobiles. Self-
mixing. Mixture ratio up to
1:100 according to the
manufacturer's instructions



# Motorbike 2T Offroad

Semi-synthetic high-performance motor oil for Enduro and motorcross bikes, ATVs, SxS and snowmobiles. Ensures optimum performance, lubrication, wear protection and engine cleanliness under all operating conditions. Offers excellent friction values and low smoke emissions. Tested on engines with catalytic converters.

Specifications and approvals: API TC, ISO L-EGC, JASO FC, TISI (Thailand International Standards Institute)

For air and water-cooled
2-stroke engines with separa-
te and mixture lubrication.
Specially for sporty off-road
use. Self-mixing. Mixture ratio
up 1:50 according to the
manufacturer's instructions.

1 l	6	3065 247
4 l	4	3066 247

6 3063 247

3064 247

# **ENGINE OILS 2-STROKE - SCOOTER**



# Motorbike 2T Synth Scooter Race

Fully synthetic high-performance motor oil. Ensures maximum performance, lubrication, wear protection and engine cleanliness under all operating conditions. Offers excellent friction values, low smoke development and thus significantly increases the driving pleasure. Tested on engines with catalytic converters. Tested on racing

Specifications and approvals: API TC, Husqvarna, ISO L-EGD, JASO FD

For air and water-cooled	
2-stroke engines with separa	-
te and mixture lubrication.	
Specifically for sporting appli-	-
cations. Self-mixing. Mixture	
ratio up to 1:100 according to	
the manufacturer's instruc-	
tions.	





# Motorbike 2T Semisynth Scooter

Semi-synthetic high-performance motor oil. Ensures maximum performance, lubrication, wear protection and engine cleanliness under all operating conditions. Offers excellent friction values and low smoke emissions. Tested on engines with catalytic

Specifications and approvals: APITC, ISO L-EGC, JASO FC, TISI (Thailand International Standards Institute)

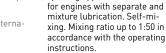
2-30 oke eligilies with separa-
te and mixture lubrication.
Specifically for sporting appli-
cations. Self-mixing. Mixture
ratio up to 1:100 according to
the manufacturer's instruc-
tions.

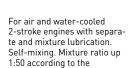
For air and water-cooled

2-stroke engines. Also for

sporting applications. Suitable

1 l 6 1621 247





manufacturer's instructions.

11	6	1619 <sup>247</sup>
4 l	4	1237 71
60 l	1	1633 34

# Motorbike 2T Basic Scooter

High-performance motor oil based on selected mineral oils. Guarantees reliable lubrication and wear protection under normal operating conditions.

For specifications and manufacturers' approvals, see the oil guide or technical data sheet.

Specifications and approvals: API TC, ISO L-EGB, JASO FB



# **ENGINE OILS 2-STROKE - SNOWMOBILE**







# Snowmobil Motoroil Synthetic 2T

Fully synthetic 2-stroke motor oil with modern, specially selected high-quality additives. It meets the toughest requirements in the 2-stroke motor oil range. Specially developed for air and water-cooled snowmobiles with separate and mixture lubrication. Guarantees optimum lubrication, thus allowing the engine to run with minimal wear, under all operating conditions even in extreme cold.

Specifications and approvals: API TC, ISO L-EGD, JASO FD

Depending on the
manufacturer's specifications,
this 2-stroke motor oil can
also be used for mixing ratios
up to 1:100. Self-mixing. Spe-
cially developed for air and
water-cooled snowmobiles
with separate and mixture lu-
brication. This motor oil is
also ideal for E-Tec engines.

Area of use

pending on the 1   6   2382 247				
nufacturer's enecifications		1 l	6	<b>2382</b> <sup>247</sup>
2246 227 2stroke motor oil can be used for mixing ratios to 1:100. Self-mixing. Spe-	be used for mixing ratios to 1:100. Self-mixing. Spe-	4 l	4	2246 247

# **GEAR OILS**



# Motorbike Gear Oil 10W-30

High-pressure gear oil of API GL-4 performance class based on selected base oils and multifunctional additives. For universal use in a number of transmissions and final drives.

Specifications and approvals: API GL4

For transmissions and final drives operating under normal and high load. Note the transmission manufacturer's instructions. 1 l 6 **3087** <sup>264</sup> 1 l 6 **5927** <sup>31</sup>



#### Motorbike Gear Oil 10W-40

High-performance high-pressure gear oil based on synthetic technology. With multi-functional additives for use in a wide range of transmissions and drives. Guarantees easy shifting operations.

Specifications: API SP | JASO MA2 Specifications and approvals: API GL4 For vehicles operating under normal to high load. Suitable for transmissions with separate transmission lubrication and a wet clutch. 6 **21753** <sup>264</sup>



#### Motorbike Gear Oil (GL4) 80W

Mineral-based transmission oil of API GL-4 performance class based on selected base oils and additives. Ensures easy, precise shifting operations.

Specifications and approvals: API GL4, MIL-L 2105, ZF TE-ML 02B, ZF TE-ML 17A  $\,$ 

For transmissions and final drives operating under high load. Note the transmission manufacturer's instructions. 500 ml 6 **1617** <sup>264</sup> 500 ml 6 **5928** <sup>31</sup>



# Motorbike Gear Oil 80W-90

Mineral high-pressure gear oil of API GL-4 performance class based on selected base oils and multifunctional additives. For universal use in a number of transmissions and final drives.

Specifications and approvals: API GL4

For transmissions and final drives operating under normal and high load. Note the transmission manufacturer's instructions.

1 l 6 **3821** <sup>264</sup>



# Motorbike Gear Oil (GL4) 80W-90 Scooter

High-performance high-pressure gear oil made from carefully selected base oils and multifunctional additives. The oil can therefore be used in a wide range of transmissions and drives.

Specifications and approvals: API GL4, MIL-L 2105

For transmissions and final drives operating under normal to high load.

150 ml 6 **1680** 71 150 ml 6 **5929** 31



# Motorbike Gear Oil 75W-90

Fully synthetic high-pressure gear oil of API GL-5 performance class based on highquality base oils and additives. Ensures easy, precise shifting operations and offers outstanding wear protection and optimum viscosity-temperature properties, even under extreme conditions.

Specifications and approvals: API GL5, MIL-L 2105 C, MIL-L 2105 D

For transmissions and final drives operating under maximum load. Note the transmission manufacturer's instructions.

500 ml	6	1516 <sup>264</sup>
500 ml	6	<b>5925</b> 31
1 l	6	3825 <sup>71</sup>
20 l	1	3826 <sup>34</sup>

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.



Cont.





Fully synthetic high-pressure gear oil of API GL-5 performance class based on highquality base oils and additives. Ensures easy, precise shifting operations and offers outstanding wear protection and optimum viscosity-temperature properties, even under extreme conditions.

Specifications and approvals: API GL5

For transmissions and final
drives operating under maxi-
mum load. Note the transmis-
sion manufacturer's instruc-
tions.

Area of use

500 ml	6	3072 <sup>71</sup>
500 ml	6	<b>5926</b> 31



#### Motorbike Gear Oil HD 150

Special fully-synthetic gear oil for primary drives and/or manual transmissions on Harley-Davidson motorcycles. Guarantees optimum lubrication in all temperature ranges and ideal pressure resistance.

For primary chain drives and clutches for most Harley-Davidson models between 1984 and 2010. Note: Not suitable for models with primary belt drives.

1 l 6 **3822** 71

# FORK OILS/SHOCK ABSORBER OILS



# Motorbike Fork Oil 5W light

Fully synthetic fork and shock absorber oil with optimized responsiveness. Also includes suitability for the fork oil requirement SAE 4W through SAE 2.5W. Prevents the formation of foam and the hardening of seals. Offers good corrosion and wear protection for high operating reliability.

Universal use in telescopic forks and shock absorbers on motorbikes, mopeds, motorassisted bicycles and other two-wheelers.

1523 <sup>71</sup>	6	500 ml
5950 <sup>268</sup>	6	500 ml
<b>2716</b> 71	6	1 l
20747 141	6	1 l
1623 71	4	5 l
3016 34	1	20.1



# Motorbike Fork Oil 7,5W medium/light

Fully synthetic fork and shock absorber oil. Reduces shearing losses and guarantees reliable drivability, even after lengthy periods of use. Prevents the formation of foam and the hardening of seals. Good corrosion and wear protection ensures a long service life.

Universal use in telescopic forks and shock absorbers on motorbikes, mopeds, motorassisted bicycles and other two-wheelers.

500 ml	6	3099 71
500 ml	6	5940 <sup>268</sup>
1 l	6	<b>2719</b> 71



# Motorbike Fork Oil 10W medium

Fully synthetic fork and shock absorber oil. Reduces shearing losses and guarantees reliable drivability, even after lengthy periods of use. Prevents the formation of foam and the hardening of seals. Good corrosion and wear protection ensures a long service life.

Universal use in telescopic forks and shock absorbers on motorbikes, mopeds, motorassisted bicycles and other two-wheel vehicles.

1506 /1	6	500 ml
5952 <sup>268</sup>	6	500 ml
<b>2715</b> 71	6	1 l
20748 274	6	1 l
1606 <sup>71</sup>	4	5 l
<b>5953</b> 31	4	5 l
3828 34	1	20 L



# Motorbike Fork Oil 15W heavy

Fully synthetic fork and shock absorber oil. Reduces shearing losses and guarantees reliable drivability, even after lengthy periods of use. Prevents the formation of foam and the hardening of seals. Good corrosion and wear protection ensures a long service life.

Universal use in telescopic forks and shock absorbers on motorbikes, mopeds, motorassisted bicycles and other two-wheelers.

500 ml	6	<b>1524</b> 71
500 ml	6	5954 <sup>268</sup>
11	6	<b>2717</b> 71



#### Motorbike Shock Absorber Oil Race

Fully synthetic shock absorber oil. Prevents the build-up of deposits and reduces friction and wear. Suppresses foaming even under the toughest operating conditions. Absolutely compatible with gaskets. The unique formulation ensures a better feeling of contact between the tires and the road, and thus more riding fun and safety.

For universal use in shock absorbers of motorbikes, mopeds and other two-wheelers in the racing segment.

1 l 6 **20972** 71



# Motorbike Shock Absorber Oil

Mineral shock absorber oil. Prevents the build-up of deposits and reduces friction and wear. Suppresses foaming even under the toughest operating conditions. Absolutely compatible with gaskets. The unique formulation ensures a better feeling of contact between the tires and the road, and thus more riding fun and safety.

Universal use in shock absorbers on motorbikes, mopeds, motor-assisted bicycles and other two-wheelers.

1 l 6 **20960** 71

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

<sup>31</sup> D-F-I-GR <sup>34</sup> D-GB <sup>71</sup> D-GB-I-E-P <sup>141</sup> GB-DK-FIN-N-S <sup>268</sup> D-F-I-NL <sup>274</sup> DK-FIN-N-S-GR



# MAINTENANCE PRODUCTS FOR FILTERS







# Motorbike Foam Filter Cleaner

Water-miscible cleaning concentrate specially formulated for air filters. Excellently dissolves dust, dirt and grease and cleans gently, without damage to the foam pores. Has high capacity and is therefore economical to use.

For all standard foam air filters in the 2 and 4-stroke ran-

Area of use

6 **1299** 71 1 l



#### Motorbike Foam Filter Oil

Special oil for wetting foam air filters. Thanks to the outstanding adhesive properties of the liquid, sand and dust are reliably trapped in the filter, preventing greater wear on the engine. Increases engine service life. Water-repellent effect. Does not resinify or foam. The blue color when the filter is wetted helps to ensure uniform application.

Suitable for use on all 2-stroke and 4-stroke motorbikes with air or water-cooled engines using foam air filters

1625 <sup>43</sup> 3096 43 **5932** 31



#### Motorbike Foam Filter Oil (Spray)

Specially developed aerosol for wetting foam and fabric air filters. Dust and dirt are reliably trapped even under extreme operating conditions and engine damage is thus avoided. Guarantees an optimal air flow and thus maximum engine output.

Suitable for use on all 2-stroke and 4-stroke motorcycles with air or water-cooled engines using foam or fabric air filters.

400 ml 6 1604 43 5933 268 400 ml 6 **20745** <sup>274</sup> 400 ml

# MAINTENANCE PRODUCTS



#### Motorbike Cleaner

Cleans motorcycles, motor scooters, ATVs and snowmobiles quickly, thoroughly and gently. Removes even stubborn dirt. Free of solvents that harm the environment.

For cleaning motorcycles. motor scooters, ATVs, snowmobiles, etc.

6 <b>1509</b> 72	1 l
6 <b>20746</b> 141	1 l
1 <b>3037</b> 72	5 l



# Motorbike Chain and Brake Cleaner

Special cleaner with a combination of selected solvents. For the rapid, efficient cleaning and degreasing of structural components on two-wheelers.

For cleaning chains with and without O/X-rings on twowheelers and ATVs as well as drum and disk brake systems, their brake pads and components as well as brake calipers.

500 ml	6	1602 43
500 ml	6	5964 <sup>268</sup>
500 ml	6	20742 141
500 ml	12	20938 182



# Motorbike Chain Spray

Fully synthetic, extremely adherent and waterproof chain lubricating grease with outstanding creep and lubricating effect. Especially suitable for fast-running chains as well as with dusty, dirty and corrosive conditions. Reduces chain elongation and helps to extend chain service life. With complex ester technology.

For initial and maintenance lubrication of power-transmission chains. For high-load and fast-running chains with and without O-rings and Xrings.

250 ml	12	1508 ~
250 ml	12	5962 <sup>268</sup>
250 ml	12	20741 116
250 ml	12	20937 182
400 ml	6	21714 43
400 ml	6	<b>21715</b> 31



# Motorbike Chain Spray Offroad

Specially developed high-performance chain spray for extreme loads in the offroad sector. Protects the chain ideally from any dirt deposits. The ceramic solid lubricants also provide excellent wear protection, ensuring minimum friction and maximum chain service life. Provides optimum creep properties and excellent corrosion protection even in adverse conditions.

For all motorcycles with chain drive. Especially for high performance and high torque offroad motorcycles. Suitable for all types of chains (0-/X-/Z-rings).

6 **21930** 43 400 ml

Cont.





# **Motorbike Chain Lube white**



Fully synthetic chain lubricant for optimum lubrication through visible white application to the chain. Is resistant to cold, hot, and splash water and offers very good adhesion properties, outstanding wear protection, good penetration properties, and reliable corrosion protection. Reduces chain elongation and extends the chain's service life.

For all high-load and fastrunning motorcycle chains with and without O-rings and X-rings.

Area of use

34	1592	24	50 ml
43	1591	12	400 ml
268	5981	12	400 ml



# Motorbike Chain Spray Race

High-performance chain spray for use under extreme loads, e.g. in racing, on mountain passes, etc. The first-class combination of ceramic solid lubricants and chemical wear protection ensures minimum friction and maximum chain life. Provides optimum creep properties and excellent corrosion protection even in adverse conditions. Due to good adhesion and the resulting low spin-off, the chain surroundings remain clean.

For all motorcycles with chain drive. Especially for motorcycles with high performance and high torque. Suitable for all types of chains (0-/X-/Z-rings). Application: First clean chain with Motorbike Chain and Brake Cleaner (part no. 1602). Then shake Motorbike Chain Spray Race vigorously and spray the chain. The lubricant attains its final consistency and adherence once the solvent has evaporated.

400 ml 6 **21764** <sup>43</sup>



#### Motorbike Detailer

For quick paintwork care for intermediate use. Removes light soiling such as dust or water spots and leaves a nice shine. Seals smooth paintwork for several weeks and provides an excellent water repellent effect as well as long-lasting protection against aggressive environmental influences. Maintains the cleaning finish for an extended period and reduces the adhesion of dirt. With a pleasantly fruity scent.

For all smooth paintwork on motorcycles, mopeds, motor-assisted bicycles, motor scooters, ATVs, etc. Can also be used on smooth plastic surfaces as well as painted rims. Not suitable for matt painted surfaces.

500 ml 6 **21680** 34



# Motorbike Gloss Spray Wax

Wax ensures a high-gloss mirror finish and freshens up paintwork superbly. Light road grime and greasy contaminants are effortlessly and quickly removed without leaving scratches. Due to its extremely light polishing action (like wiping off dust), gives all types of paint and color finishes a smooth surface with high gloss and real depth of color. The protective layer left behind smooths out scratches and protects the paint from the weather.

An outstanding product for quickly sprucing up paintwork. Optimum sealing properties for paint surfaces to protect against the weather. For colored and metallic paints, new or appropriately prepared as well as for quickly preparing new and used vehicles in the show room.

400 ml 6 **3039** 43



# Motorbike Multispray

Lubricates, removes rust and protects the bike. Ensures long-term smooth running of moving parts such as Bowden cables. Releases firmly rusted screws/bolts. Protects the entire electrical system. Prevents squealing noise. Protects against corrosion and preserves rubber parts. With outstanding penetration properties.

The outstanding and manyfaceted properties lead to a wide range of applications in the workshop and on motor vehicles and two-wheelers.

200 ml	12 <b>1513</b> 71
200 ml	12 <b>20743</b> 274
200 ml	12 <b>21722</b> 31





# Motorbike Leather Suit Care

Treatment emulsion made of high-quality substances. Gives leather surfaces a silky, lustrous protective layer with a waterproofing effect. Preserves the appearance and feel of the leather and protects against everyday dirt and wear. Prevents premature fading and extends the life of the leather. Smooths slightly worn leather surfaces and makes them more supple.

For all leather surfaces made of smooth leather such as seats, saddlebags, leather suits, etc.

250 ml	6	1601	43
250 ml	6	5965	31



# Motorbike Helmet Interior Cleaner

Cleans gently and thoroughly. Within a short time (approx. 10 minutes) removes the unpleasant odors that are caused by bacteria and mold. Forms a protective film that prevents rapid recontamination.

For cleaning helmet padding, visors, trim, dual seats, etc.

300 ml	12	1603 <sup>43</sup>
300 ml	12	5963 268

# **MAINTENANCE PRODUCTS**





12 **1571** <sup>34</sup>



100 ml



# **Motorbike Visor Cleaner**

Preserves and cleans helmets, visors and protective goggles. Active anti-misting agent for common glass and plastic surfaces. The product has a long-term effect. Removes dirt, insects, oil and silicone layers. For a clear view and increased safety. Used especially for cleaning, care and anti-misting for common glass and plastic surfaces.

Area of use

100 ml	12	<b>5983</b> 31
	MOTO Test Result	DRRAD
	TEST V	WINNER
	GC	OOD



# Motorbike Tire Inflator and Sealer

First Aid for punctures while on the go. Seals punctured tires and inflates them

For all tire sizes with or without inner tube. Do not use where the tube is ripped or where tire has slipped off the rim or tire has been cut at the

300 ml	12	1579	38
300 ml	12	5982	31

# **ACCESSORIES**



# Motorbike oil cabinet

For 20 l and 1 l container from LIQUI MOLY

consisting of 3 x 20 l canister and 3 x 6-pack units of the 1 l motorcycle oil canisters (as desired)
• dimensions: 950 x 630 x 550 mm (H x W x D)

weight: 52 kg
 color: Body RAL 7016, doors 9006

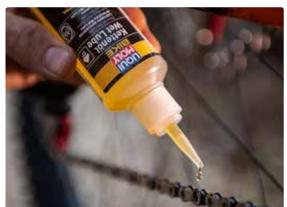
Oil cabinet for clearly arranged and clean storage of motorcycle oils. With integrated drip pan.

1 pc 1 **29034** <sup>34</sup>













# Bicycle products

Lubricants	134
Maintenance products	134
Tyre reparation	135

# **LUBRICANTS**





# Bike Chain Oil Dry Lube

Outstanding long-term lubricant. Offers high creep and adhesive properties as well as excellent wear and corrosion protection. Noticeably reduces the friction of the chain and ensures particularly smooth running.

For lubricating and maintaining bicycle chains, especially in dry, dusty conditions. Also suitable for e-bikes.

Area of use

100 ml 6 **6051** <sup>34</sup> 100 ml 6 **21780** <sup>61</sup>



#### Bike Chain Oil Wet Lube

High-performance long-term lubricant. Offers high creep and adhesive properties, drives out moisture and is strongly water-repellent. Protects the metal parts against corrosion and wear and ensures particularly smooth running. Does not react with plastics, paints or metals. Environmentally friendly as biodegradable.

For lubricating and maintaining bicycle chains, especially in damp, dirty conditions. Also suitable for e-bikes. 100 ml 6 **6052** <sup>34</sup> 100 ml 6 **21779** <sup>247</sup>



# Bike Brake and Chain Cleaner

Highly effective cleaner with special combination of solvents. For the rapid cleaning and degreasing of chains and disk brakes on bicycles. Particularly effective on oily and greasy dirt.

For cleaning and degreasing chains and disk brakes on bicycles and e-bikes.

200 ml 12 **20602** <sup>34</sup> 400 ml 6 **6054** <sup>40</sup> 400 ml 6 **21777** <sup>247</sup>



# **Bike Ceramic Chain Spray**

Special lubricant for chains on bicycles and e-bikes. Reduces friction and wear due to its ceramic high-performance additives. Protects chain and cassette in moist and dirty conditions as well as in dry and dusty ones. Has outstanding creep directly after application. Spin-off is minimized thanks to the tremendous adhesion strength. Provides excellent corrosion protection for metallic components and does not react with plastics, paints or metals.

For lubricating and protecting bicycle and e-bike chains under all operating conditions.

200 ml 6 **21692** <sup>34</sup> 200 ml 6 **21774** <sup>61</sup>



# Bike Chain Spray

Universal long-lasting lubricant for bicycle chains. Suitable for use both in damp and dirty and in dry and dusty conditions. Drives out moisture, has a water-repellent effect, ensures quieter operation and offers outstanding penetration and adhesive properties. Protects all metal parts from corrosion. Does not react with plastics, paints or metals. Plant-based, so biodegradable.

Specially designed for lubricating and maintaining bicycle chains in both damp and dry conditions. Also suitable for e-bikes.

200 ml 6 **20604** <sup>34</sup> 400 ml 6 **6055** <sup>34</sup> 400 ml 6 **21776** <sup>247</sup>

# **MAINTENANCE PRODUCTS**



#### Bike Cleaner

Highly effective biodegradable cleaner. Developed specially for very dirty bicycles. Dissolves and removes mud, grime, dust, leaves, etc. quickly and simply. Does not leave any greasy residues and has no influence on braking effect.

For cleaning bicycles and carbon parts. Also suitable for e-bikes. 1 l 6 **6053** <sup>34</sup> 1 l 6 **21778** <sup>247</sup>



#### Bike LM 40 Multi-Purpose Spray

Combination of active agents for universal use. Provides outstanding protection against corrosion, displaces water, dissolves rust and dirt and delivers excellent lubrication. Its outstanding penetrative capacity enables it to reach even the most confined spaces and reliably eliminate squealing noises. Does not react with plastics, paints or metals.

Its outstanding properties give it a wide range of applications on all bicycles. Also suitable for e-bikes. 50 ml 12 **6057** <sup>21</sup>





#### Bike Detailer

For quick paintwork care for intermediate use. Removes light soiling such as dust or water spots and leaves a nice shine. Seals smooth paintwork for several weeks and provides an excellent water repellent effect as well as long-lasting protection against aggressive environmental influences. Maintains the cleaning finish for an extended period and reduces the adhesion of dirt. With a pleasantly fruity scent.

For all smooth paintwork of bicycles, e-bikes and pedelecs made of aluminum, carbon, steel as well as bikes made of titanium. Can also be used on smooth plastic surfaces, rims, handlebars, etc. Not suitable for matt painted surfaces.

Area of use

500 ml 6 **6050** <sup>34</sup> 500 ml 6 **21773** <sup>61</sup>

Cont.



# Bike Gloss Spray Wax

Cleans and preserves. Can easily be polished out an gives all paint finishes a smooth surface with a brilliant shine and outstanding depth of color. Evens out minor scratches and provides optimum protection of the paint against weathering. Quickly and easily removes light dirt and greasy contamination without any scratching.

For paintwork care and sealing of bicycles and ehikes 400 ml 6 **6058** 70

# **TYRE REPARATION**



# **Bike Tire Fix**

Practical First Aid for repairing tire punctures while on the go. Seals flat tires without having to remove them, thereby helping you to get home safely. Not suitable for use on tubes that ripped or cut at the side, or if the tire has slipped off the rim.

For bicycle tires (with and without inner tube) from 12 – 29 inches. Can be used for all common bicycle valves (Schrader, Presta valve and Dunlop valves). Also suitable for e-bikes.

75 ml 6 **6056** <sup>34</sup> 75 ml 6 **21775** <sup>247</sup>













# Marine

Additives	137
Engine oils 4-stroke	137
Engine oils 2-stroke	139
Gear oils	139
Greases	139
Maintenance products	140
Radiator antifreeze	141
Accessories	141





#### Marine Diesel Protect

Efficient solution for bacteria, yeast and mold. Suitable for reliable long-term preservation. Maintains and protects the entire fuel system thanks to cleaners and corrosion protection. With cetane number booster for easier starting when recommissioning and maximum engine performance. Protects against the negative effects of water in fuel systems. **Use biocides safely. Always read the label and product information before use.** 

For preventive use and for deinfesting contaminated tank systems on vessels and in storage tanks. Ratio 1:200 booster dose for systems which are already contaminated. One measuring cup (25 ml) is sufficient for 5 l of diesel fuel. As a preventive application (1:1000), one dosage chamber (25 ml) is sufficient for 25 l of diesel fuel.

Area of use

200 ml	20 25099 21
500 ml	6 <b>25000</b> <sup>29</sup>
500 ml	6 <b>25001</b> <sup>273</sup>
1 l	6 <b>25002</b> 269
1 l	6 <b>25003</b> <sup>273</sup>

Cont.



# Marine Super Diesel Additive

A combination of agents which cleans, protects and boosts the cetane number. The increase in ignition performance improves the combustion of the fuel. Corrosion protection additives protect the entire fuel system reliably against the formation of rust and corrosion. Due to its outstanding cleaning properties, the components remain clean and deposits are prevented from forming. Protects against the negative effects of water in fuel systems.

For all diesel engines in the marine sector, including pumped jet and common rail injection systems. Fully compatible with all conventional diesel and biodiesel fuels. 500 ml is sufficient for 250 l of fuel. Filling the dosage chamber [25 ml] once is sufficient for 12.5 l of fuel.

500 ml	6 <b>25004</b> <sup>269</sup>
500 ml	6 <b>25005</b> 273
1 l	6 <b>25006</b> <sup>29</sup>
1 l	6 <b>25007</b> <sup>273</sup>



#### Marine Fuel Stabiliser

Preserves and protects fuel against aging and oxidation. Prevents corrosion throughout the fuel system and ensures no problems arise when decommissioning the enqine. Stabilizes gasoline with organic content.

For all 2-stroke and 4-stroke gasoline engines for storage and preservation. Also suitable for long-term use in seldom-used engines. 500 ml is sufficient for 100 l of fuel. Filling the dosage chamber [25 ml] once is sufficient for 5 l of fuel.

500 ml 6 **25008** <sup>269</sup> 500 ml 6 **25009** <sup>273</sup>



# Marine Fuel System Cleaner

Highly effective combination of cleaning and preserving additives for 2-stroke and 4-stroke gasoline engines. Removes deposits on injection valves, intake valves, spark plugs and in the combustion chamber and prevents new deposits from forming. Improves the engine running, eliminates starting problems and rough engine running. Saves fuel and reduces pollutant emissions. Protects against the negative effects of water in fuel systems.

For all types of gasoline injection systems and carburetors. For adding to fuel tanks to rectify and prevent problems. 500 ml is sufficient for 250 l of fuel. Filling the dosage chamber (25 ml) once is sufficient for 12.5 l of fuel.

500 ml 6 **25010** <sup>269</sup> 500 ml 6 **25011** <sup>273</sup>

# **ENGINE OILS 4-STROKE**

10W-30



# Marine 4T Motor Oil 10W-30

High-performance low-friction motor oil based on synthetic technology. Provides increased corrosion and wear protection as well as quick oil penetration of the engine and turbocharger with additives specially adapted to maritime use. Exceeds leading engine manufacturers' requirements. Fulfills warranty cover provided by manufacturers who require NMMA FC-W Catalyst Compatible® approval.

Specifications and approvals: API SM, NMMA FC-W Catalyst Compatible®

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Honda Marine, Mercury Marine, NMMA FC-W, Selva, Suzuki Marine, Tohatsu, Volvo Penta, Yamaha

For all gasoline-driven inboard and outboard engines.



1 l	6 25022	247
5 l	4 25023	247
20 l	1 25024	34
60 l	1 25025	34
205 I	1 25074	34

# 10W-40



# Marine 4T Motor Oil 10W-40

High-performance low-friction motor oil based on synthetic technology with modern additive technology. Specially developed for maritime use. Provides excellent wear and corrosion protection and maximum engine cleanliness. Meets leading engine manufacturers' requirements. Tested for use with catalytic converters and turbochargers.

Specifications and approvals: ACEA A3/B4, E7, API SL, API CI-4, Mack E0-N, Renault Trucks RLD-2, Volvo VDS-3

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF-1-a, Caterpillar ECF-2, Cummins CES 20071, Cummins CES 20072, Cummins CES 20073, Cummins CES 20076, Cummins CES 20077, Cummins CES 20078, Detroit Diesel, Deutz DQC III-10, MAN M 3275-1, Mercury Marine, MTU Typ 2, Selva, Suzuki Marine, Tohatsu, Yamaha

For all gasoline and diesel engines in the marine sector. Especially suitable for highload boat engines.

1 l	6 <b>25012</b> <sup>247</sup>
5 l	4 <b>25013</b> 247
20 l	1 <b>25060</b> 34
60 l	1 <b>25014</b> 34
205 I	1 <b>25075</b> 34

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.



#### 10W-40 Area of use



#### Marine PWC 0il 10W-40

High-performance motor oil based on synthetic technology. The special additive package ensures maximum engine performance and ideal wear protection. Guarantees the best possible lubrication, outstanding engine cleanliness and excellent friction values for wet clutches, even at high speeds. Satisfies or exceeds the requirements and specifications of the leading engine manufacturers.

Specifications: API SP | JASO MA2

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Honda, Kawasaki, SeaDoo, Suzuki, Yamaha

Especially suitable for PWC
(personal water craft) 4-stro-
ke engines. Ideal for sporting
applications. Ideally suited for
engines with or without a wet
clutch.

6 25076 247 11 4 25077 247 4 l

#### 15W-40



# Marine 4T Motor Oil 15W-40 New Generation

High-performance lubricant developed for maritime use. Meets the demands of modern engine design thanks to innovative additive technology with improved wear protection and optimized oxidation stability. Thanks to its low-ash formulation, ensures improved compatibility for catalytic converters and diesel particulate filters (DPF).

Specifications and approvals: ACEA E9, API CK-4, API SN, Cummins CES 20086, Detroit Diesel DFS 93K222, Mack EOS-4.5, Renault Trucks RLD-3, Volvo VDS-4.5

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ACEA E7, Caterpillar ECF-3, Deutz DQC III-10 LA, JASO DH-2, MAN M 3575, MTU Typ 2.1

All-season oil for gasoline
and diesel engines in boats.
Thanks to its excellent perfor-
mance, ideal for modern, low-
emission engines.

25089 <sup>247</sup>	6	1 l	
25090 <sup>247</sup>	4	5 l	
25091 34	1	20 l	
25092 34	1	60 l	
25093 34	1	205 l	



# Marine 4T Motor Oil 15W-40

High-performance motor oil based on selected base oils and modern additive technology. Developed specifically for the maritime requirements. Even in extreme conditions guarantees optimum lubrication and reliable protection against wear. Tested for use with catalytic converters and turbochargers.

Specifications and approvals: ACEA A3/B4, E7, API CI-4, API SL, Mack E0-N, MTU Typ 2, Renault Trucks RLD-2, Volvo VDS-3

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Caterpillar ECF--a, Caterpillar ECF-2, Cummins CES 20076, Cummins CES 20077, Cummins CES 20078, Detroit Diesel, Deutz DQC III-10, MAN M 3275-1

All-season oil for gasoline and diesel boat engines. Can be mixed with all commercially available motor oils.

1 l	6	25015 247
5 l	4	<b>25016</b> <sup>247</sup>
20 l	1	25061 34
60 l	1	25017 <sup>34</sup>
205 l	1	25018 34

20W-50



#### Marine 4T Motor Oil 20W-50

High-performance motor oil based on selected base oils and modern additive technology. Developed specifically for maritime requirements. Even in extreme conditions guarantees optimum lubrication and reliable protection against wear. The high proportion of corrosion inhibitor prevents the formation of rust and corrosion.

Specifications and approvals: API CH-4, API SL

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Cummins CES 20076, Cummins CES 20077, MAN M 3275-1, MTU Typ 2, Volvo VDS-2

All-season oil for all gasoline and diesel engines in the marine sector. Especially suitable for high-load boat engines.

11 6 25038 13

25W-40



# Marine 4T Motor Oil 25W-40

High-performance motor oil with synthetic additives specially adapted to maritime use. Even under extreme operating conditions, it provides for a stable lubricating film. Keeps engine seals such as shaft sealing rings and valve stem seals flexible and minimizes oil consumption. Meets leading engine manufacturers' requirements. Fulfills warranty cover provided by manufacturers who require NMMA FC-W Catalyst Compatible® approval. Tested for use with catalytic converters and turbochargers.

Specifications and approvals: API SM, NMMA FC-W Catalyst Compatible®

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Honda Marine, Mercury Marine, NMMA FC-W, Selva, Suzuki Marine, Tohatsu, Volvo Penta, Yamaha

For gasoline-driven inboard and outboard engines. Can be mixed with all commercially available motor oils.

25026 <sup>247</sup>	6	1 l	
<b>25027</b> <sup>247</sup>	4	5 l	
25028 34	1	20 l	
25029 34	1	60 l	
25057 34	1	205 l	



**SAE 30** 



# Marine Single Grade SAE 30

Single-grade mineral motor oil for gasoline and diesel engines with a naturally high viscosity index. It provides for a stable lubricating film even under extreme operating conditions. Its high alkaline reserve prevents corrosion even with use of diesel fuels with high sulfur content. Lightly blended for use in classic engines as well. Prevents sludge formation and offers reliable protection against wear.

Specifications and approvals: ACEA E2, API SJ, API CF, API CF-4

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: MAN 270, Volvo

For universal use in gasoline and diesel engines and in transmissions for which the manufacturer specifies an SAE 30 mineral oil. Particularly suitable for older engines. Tested for compatibility with turbochargers.

1 l 6 25065 247

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.





#### Marine 2T Motor Oil

High-performance 2-stroke motor oil based on selected base oils and specially formulated additives. Ensures reliable lubrication, high operational reliability and outstanding protection against wear and corrosion.

Specifications and approvals: API TC, JASO FB, NMMA TC-W3®

For air and water-cooled 2-stroke marine engines with separate and premix lubrica- tion systems. Self-mixing. Mi- xing ratio up to 1:100. Please note that the mixture ratio
specified by the manufacturer
must be observed.

Area of use

cooled 1 l 6 **25019** <sup>247</sup> gines with 5 l 4 **25020** <sup>247</sup> ix lubrica-

Cont.



#### Marine 2T DFI Motor Oil

Semi-synthetic, ultra-high-performance 2-stroke motor oil specially developed for the marine sector. Specially developed to satisfy the complex requirements of the latest generation of direct injection engines. Ensures optimum lubrication even at high operating temperatures, guarantees maximum engine and piston cleanliness and low-fuming combustion.

Specifications and approvals: NMMA TC-W3®

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Evinrude E-Tec Engines, ISO L-EGC, ISO L-EGD, JASO FC, JASO FD, Mercury DFI 2 stroke Engines

Recommended and tested for Evinrude E-Tec and Mercury DFI 2-stroke engines. Can be used in the mixing ratios 1:30, 1:50 or 1:100. Also suitable for all other 2-stroke and DFI 2-stroke engines. For separate and mixture lubrication.

1 l 6 **25088** <sup>247</sup> 5 l 4 **25063** <sup>247</sup>

# **GEAR OILS**



# Marine ATF

ATF oil specially developed for the marine sector based on synthetic technology and the latest additive technology. Offers increased corrosion protection and minimizes wear compared with conventional ATF oils. The high thermal stability and excellent protective properties give it optimum resistance to aging with maximum safety reserves. Compatible with all sealing materials.

Specifications and approvals: ZF TE-ML 04D, ZF approval number ZF004927

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: Allison C4, Dexron II D, Dexron II E, Dexron III G, Dexron III H, Dexron TASA (Typ A/Suffix A), Mariner, MerCruiser, Mercury

For drives and transmissions such as reverse gears, power steering, steering systems, trimming systems, hydrostatic transmissions and hydraulic and mechanical systems that require the use of an ATF oil. Cannot be used where GL4 or GL5 oils are specified.

1 l 6 **25066** <sup>269</sup> 1 l 6 **25067** <sup>273</sup>



# Marine Fully Synthetic Gear Oil GL4/GL5 75W-90

Fully synthetic high-performance gear oil with extremely high performance reserves. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Meets the requirements for API GL4 and GL5 performance categories and corresponds to SAE 75W-90 viscosity grade.

Specifications and approvals: API GL4/5, API MT-1

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required: ZF TE-ML 02B, ZF TE-ML 05A, ZF TE-ML 12L, ZF TE-ML 12N, ZF TE-ML 16F, ZF TE-ML 17B, ZF TE-ML 19C, ZF TE-ML 21A

For marine transmissions which require a top quality lubricant. Also suitable for drive wheels of different categories and reverse gears. Exceeds the highest test requirements of well-known transmission manufacturers.

25036 29	12	250 ml
<b>25037</b> 142	12	250 ml
<b>25070</b> <sup>269</sup>	6	1 l
25071 <sup>273</sup>	6	1 l
25040 <sup>34</sup>	1	20 l



# Marine Gear Oil GL4/GL5 80W-90

High-performance gear oil based on selected base oils. With special additives for manual shift transmissions. Minimizes wear and noise. Outstanding corrosion protection and resistance to aging. Meets the requirements for API GL4 and GL5 performance categories and corresponds to SAE 80W-90 viscosity grade.

Specifications and approvals: API GL4/5, API MT-1

For outboard and inboard transmissions subject to a normal to high load. Also suitable for Z-drives.

250 ml	12 <b>25030</b> 269	
250 ml	12 <b>25031</b> 273	
1 l	6 <b>25068</b> 269	
1 l	6 <b>25069</b> 273	
20 l	1 <b>25034</b> 34	
60 l	1 <b>25035</b> 34	
205 l	1 <b>25097</b> 34	



#### Marine High Performance Gear Oil 85W-90

Special high-performance gear oil for the maritime sector. With unique package of additives that guarantees outstanding wear protection even in the case of contamination with water. Stable under extreme pressures even under high stresses and at high speeds. Offers outstanding corrosion protection and very good oxidation resistance.

blue coloring

Meets the requirements of
common transmission manu-
facturers in the marine sector.
For Mercury outboard motors
as of 75 hp output as well as
MerCruiser Z-drives. Can be
used as a replacement for a
high-performance gear lube
with viscosity SAE 90.

269	25078	6	1 l
273	25079	6	1 l
34	25080	1	20 l
34	25081	1	60 l

# **GREASES**



#### Marine Grease

Heavy-duty grease for many of the lubrication points for maintenance in the marine sector. Reduces friction and wear. Extremely long-lasting lubrication properties. Excellent aging and shear stability, and resistant to hot and cold water. Water-repellent and totally impervious to saltwater. Meets the requirements of NATO Marine Specification G460. Resistant in wet environments and provides excellent sealing properties. Labeling according to DIN 51502. KPF2G-20.

Versatile product for use on grease points across all marine needs. Can also be used for exterior components which are exposed to salty air and salt water.

250 g	12	25041 269
250 g	12	25042 142
400 g	12	25043 269
400 g	12	25044 <sup>273</sup>

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.





#### Marine Winch Grease

Synthetic high-performance grease with PTFE solid lubricants. Specially developed for all kinds of winching and hoisting applications. The solid lubricant provides the ultimate in wear protection and reduces friction. Resistant to fresh water and saltwater, with excellent adhesive properties. Does not contain resins or acids.

Ideally suited for winching and hoisting applications with non-ferrous metal pairings or plastic/metal pairings. Powerful adhesive properties and neutral with respect to harmful environmental impact.

Area of use

100 g 6 **25045** <sup>29</sup> 100 g 6 **25046** <sup>142</sup>

# **MAINTENANCE PRODUCTS**



#### Marine Anti-Limescale

Aqueous solution with inorganic acid. Removes all limescale deposits while protecting the material in the entire external cooling circuit and protects against corrosion.

Fo external cooling water systems on all boat engines including heat exchanger. Compatible with all materials used there. Not suitable for drinking water or fresh water supply.

5 l 1 **25047** <sup>278</sup>



#### Marine Universal Cleaner K

Low-foaming, biodegradable boat cleaner with outstanding cleaning performance. Dissolves even stubborn accumulated dirt such as dark drain tracks after lengthy storage, bird droppings, abrasion marks from shoes and dirt caused by fenders. Very economical thanks to efficient concentration for use. Biodegradable according to the Detergent and Cleaning Agent Law (Germany).

Universal special cleaner for routine cleaning or extremely dirty boats. Suitable for many different materials such as coated and uncoated plastics, GFRP and gelcoats as well as fabric soft tops, brass, aluminum, stainless steel, chrome, rubber and painted or sealed wood.

1 l 6 **25072** <sup>269</sup> 1 l 6 **25073** <sup>142</sup>



#### Marine Universal-Cleaner

Specially developed for gently cleaning, maintaining and protecting vessels. Biodegradable according to the Detergent and Cleaning Agent Law (Germany).

Used especially for general cleaning and the removal of dirt and contaminants on boats.

6 25049 269



# Marine Multi-Spray

Special protection and care product for the marine sector. Keeps moving parts moving and protects against corrosion and oxidation. Drives out moisture and protects the vessel's entire electrical system. Frees up bolts which have rusted solid and reduces squeaking noises. Neutral acting on plastics, paints, metals and wood.

Versatile multi-purpose spray. For all maintenance and service work.

400 ml 6 **25051** <sup>28</sup> 400 ml 6 **25052** <sup>142</sup>



#### Marine Storage Fogging Oil

Long-term protection against corrosion on the surfaces of the combustion chamber such as cylinder walls, piston crowns and piston rings. Ensures smooth restarting after shutdown.

For the reliable long-term preservation of all 2-stroke and 4-stroke gasoline and diesel engines such as those on boat and ships as well as assemblies and pumps.

300 ml 6 **25032** <sup>269</sup> 300 ml 6 **25033** <sup>273</sup>



# **Marine Detailer**

Highly effective gloss sealing spray with innovative protective formula. For fast, easy care of painted surfaces without polishing. Removes light soiling such as dust or water spots and gives a brilliant deep gloss. Seals smooth painted surfaces for several weeks and provides excellent water repellent effect and long-lasting protection against aggressive environmental influences. Maintains the cleaning finish for an extended period and reduces new dirt adhesion.

For the care and protection of smooth paintwork in the marine sector. Also on smooth plastic surfaces such as gelcoat, chrome, aluminum and stainless steel. GFRP compatible. Not suitable for matt painted surfaces.

500 ml 6 **25098** 34



6 25054 142



# Marine Gloss Spray Wax

Water-repellent, saltwater and UV-resistant wax with excellent cleaning properties that leaves an outstanding shine. Light dirt and greasy contaminants are effortlessly and quickly removed without leaving scratches. The protective layer left behind smooths out scratches and protects the paint from the weather.

Area of use

Cont. Pa

400 ml

Packaging

An outstanding product for quickly sprucing up paintwork. Optimum sealing properties on paintwork (e.g. GFRP and gelcoat). Also suitable for imitation leather and chrome elements.

# **RADIATOR ANTIFREEZE**



#### **Marine Antifreeze**

Combination of active agents based on a glycerin/water mixture. Offers excellent frost protection during the overwintering of pipes and protects against corrosion. Allows safe wintering in a coordinated mixing ratio with water, thus making it unnecessary to empty the lines completely. Biodegradable and environmentally friendly.

For all external cooling water systems of the boat engine and the toilet system (wastewater system). Compatible with all materials. Not suitable for drinking water or fresh water supply!

5 l	4 <b>25082</b> <sup>278</sup>
20 l	1 <b>25083</b> 278
60 l	1 <b>25084</b> 34
205 l	1 <b>25085</b> 34



# Marine Antifreeze Ready Mix

Ready-to-use mixture based on a glycerin/water mixture. Offers excellent frost protection during the overwintering of pipes and protects against corrosion. Biodegradable and environmentally friendly.

For all external cooling water systems of the boat engine and the toilet system [wastewater system]. Compatible with all materials. Not suitable for drinking water or fresh water supply.

1000 l 1 **25087** <sup>34</sup>

# **ACCESSORIES**



# **Hand Pump**

- plastic pump incl. universal hose and adapter
- adapter for metric thread and imperial screw joints
- for all 1 l containers from LIQUI MOLY
- $\bullet$  for 0.5 l and 5 l containers from LIQUI MOLY with SK 38 thread

For filling transmissions and other units such as outboard motors, lawnmowers, emergency power units, riding mowers, snow blowers or motorcycle transmissions.

1 pc 1 **29026** <sup>21</sup>



# Sticker oil cabinet Marine

Sticker for oil cabinet (part no. 7993 or 29035).

1 pc 1 **50690** <sup>21</sup>













# Garden equipment

Additives	143
_ubricants	143
Maintenance Products	144





#### Petrol Stabilizer

Preserves and protects fuel against aging and oxidation. Prevents corrosion throughout the entire fuel system. Prevents problems from occurring when classic cars, convertibles, motorcycles, motor scooters, ATVs, lawnmowers, chainsaws and other gasoline-driven 2-stroke and 4-stroke engines are decommissioned. Increases operational reliability. The product has a long-term effect.

Suitable for all gasoline engines, particularly for preventive use. Tested for turbochargers and catalytic converters. Add to the fuel and repeat dosage after refueling. Filling the dosage chamber [25 ml] once is sufficient for 5 l of fuel. Also suitable for longterm use in seldom used engines.

Area of use

250 ml	6	5107	33
250 ml	6	21646	25
1000 l	1	21901	34

# **LUBRICANTS**



# 2-Cycle Power Saw Oil

High-quality and high-performance motor oil that was specially developed for the lubrication of air-cooled 2-stroke engines. Exceeds the strict requirements of the leading chainsaw manufacturers. With API-TC. For optimum lubrication and wear protection even under extreme conditions. With effective corrosion protection. Ensures a clean engine. Tested on engines with catalytic converters.

Specifications and approvals: API TC

For high-performance chainsaws with or without a catalytic converter. Mixes very well with fuels. Please note that the mixture ratio specified by the manufacturer must be observed.

1 l 6 **1282** <sup>21</sup>

50 1020 21



#### 2-Stroke Motor Oil

High-grade, semi-synthetic 2-stroke motor oil for use in all 2-stroke engines. Assures reliable operation of the engine and maximizes the operating life. Self-mixing. Selected mineral and synthetic base oils in combination with state-of-the-art additive technology permit residue-free combustion to keep the engine clean. The engine is optimally protected against wear.

Specifications and approvals: API TC, ISO L-EGC, JASO FC, TISI (Thailand International Standards Institute)

For separate and mixture lubrication in motorcycles, mopeds, lawnmowers, chainsaws and emergency power units. Mixing ratio up to 1:50.

	1027	50	100 1110
21	1051	12	250 ml
21	1052	6	1 l
103	20459	6	1 l
21	1189	4	5 l
34	4700	1	60 l

100 ml



#### Lawnmower Oil SAE 30

Single-grade motor oil with high-quality base oils and high additive content. Ensures first-class lubrication, maximum engine cleanliness, outstanding wear protection and a long service life of the lawnmower engine. Also provides reliable protection against corrosion under adverse conditions and when overwintering. Tested on engines with catalytic converters.

Specifications and approvals: API SJ

For 4-stroke lawnmower engines, emergency power units and other engines that require a single-grade motor oil with viscosity class SAE 30 and the existing specifications.

1 l 6 **1264** <sup>247</sup> 5 l 4 **1266** <sup>247</sup>



#### Garden Winter Equipment Oil 5W-30

Multigrade motor oil with high-quality base oils based on synthetic technology and a high additive content. Ensures optimum lubrication and outstanding engine cleanliness year-round, even under the most demanding conditions.

Specifications and approvals: ACEA C3, API SN

For 4-stroke gasoline and diesel engines in snow blowers, lawnmowers, emergency power units, riding mowers, chippers, rotary tillers, scarifiers, string trimmers, highpressure cleaners, etc. 6 **1279** <sup>247</sup>



# Universal Oil for Garden Equipment 10W-30

Multigrade motor oil with high-quality base oils and high additive content. Ensures optimum lubrication and outstanding engine cleanliness year-round, even under the most demanding conditions.

Specifications and approvals: ACEA A3, ACEA B3, API CF, API SG, API SH, API SJ

For 4-stroke gasoline and diesel engines in lawnmowers, emergency power units, riding mowers, chippers, rotary tillers, scarifiers, string trimmers, high-pressure cleaners, snow blowers, etc.

1 l 6 **1273** <sup>247</sup>



# Bio Saw Chain Oil

Environmentally friendly, biodegradable chain oil (test OECD 301 B), plant based. Thanks to the outstanding adhesion properties and first-class lubricating effect, provides optimum protection of moving parts such as chain links and joints against wear and corrosion. Ensures year-round use at all outside temperatures based on its favorable viscosity characteristics. Tested by the KWF (Committee for Forests and Forestry [Germany]).

For lubricating chains on chainsaws. Also suitable for extreme applications such as sawing hardwoods.

1 l	6	1280 <sup>247</sup>
5 l	4	1281 <sup>247</sup>



www.blauer-engel.de/uz178

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

# **LUBRICANTS**





#### Saw Chain Oil 100

Mineral-based high-performance oil for once-through loss lubrication. Thanks to the outstanding adhesion properties and first-class lubricating effect, provides optimum protection of moving parts such as chain links and joints against wear and corrosion. Ensures year-round use at all outside temperatures based on its favorable viscosity characteristics.

For lubricating chains on
chainsaws, reciprocating
saws, etc. Also suitable for
extreme applications such as
sawing hardwoods.

Area of use

1 l	6	1277 <sup>247</sup>
5 l	4	1278 <sup>247</sup>
5 l	4	2992 <sup>24</sup>
20 l	1	1190 <sup>34</sup>
60 L	1	1191 34



#### Hydraulic Oil HLP 22

Mineral-based hydraulic oil of the HLP type classification as per DIN 51524 Part 2. Contains selected agents for improving resistance to aging, wear and corrosion protection and the EP properties. Ideally suited for systems in which high thermal loads may occur.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 22

For machinery, pumps and
systems. The operating inst-
ructions of the machine and
plant manufacturers must be
observed. Viscosity ISO VG 22.

1 l	6	6954 <sup>21</sup>
20 l	1	4719 34
205 l	1	4131 <sup>34</sup>



# Hydraulic Oil HLP 46

Mineral-based hydraulic oil of the HLP type classification as per DIN 51524 Part 2. Contains selected agents for improving resistance to aging, wear and corrosion protection and the EP properties. Ideally suited for systems in which high thermal loads may occur.

Specifications and approvals: Hydrauliköl DIN 51524 Teil 2 HLP 46

For machinery, pumps and
systems. The operating inst-
ructions of the machine and
plant manufacturers must be
observed. Viscosity ISO VG 46.

1 l	6	1117	21
20 l	1	1110	71
60 l	1	1111	34
205 l	1	1112	34

# MAINTENANCE PRODUCTS



# Robotic lawnmower cleaning and care spray

For cleaning robotic lawnmowers without scratching or leaving streaks. Maintains and protects plastics against UV radiation when used regularly. Prevents embrittlement and bleaching out of the material.

Suitable for all robotic lawnmowers. Can also be used for robotic vacuum cleaners. Do not use on hot surfaces or in direct sunlight. Store free of frost. 300 ml 6 **21343** <sup>21</sup>



# Treatment Spray for Garden Equipment

Keeps moving parts moving. Prevents squealing noise. Protects all metal parts against corrosion during overwintering. Neutral acting on plastics, paints, metals and wood. For smoother running of lawn edge cutters and hedge cutters, etc. Plant based, therefore environmentally friendly.

Lubricates, protects and maintains garden equipment such as lawn edge cutters and hedge cutters, etc.

300 ml 6 **1615** 71



# LM 40 Multi-Purpose Spray

Lubricates, cleans, loosens, protects and preserves. Keeps moving parts moving. Loosens stubbornly rusted and burnt-on screws quickly. Infiltrates and removes dirt and stubborn oil and grease residues. Provides protection against rust and corrosion and protects chrome parts. Reaches even the most hidden lubrication points thanks to its excellent penetration properties.

The multipurpose product for house, hobby, workshop, vehicle and industry. For hinges, rollers, locks, bolts, switches, handles, Bowden cables, vehicle antennas and much

JU IIIL	12	3374
200 ml	12	2815 118
200 ml	12	3390 69
200 ml	12	8946 97
400 ml	12	2816 141
400 ml	12	3391 71



#### LM 40 Multi-Purpose Spray

Lubricates, cleans, loosens, protects and preserves. Keeps moving parts moving. Reaches even the most hidden lubrication points thanks to its excellent penetration properties. Loosens stubbornly rusted and burnt-on screws quickly. Infiltrates and removes dirt and stubborn oil and grease residues. Provides protection against rust and corrosion and protects chrome parts.

The multipurpose product for house, hobby, workshop, vehicle and industry. For hinges, rollers, locks, bolts, switches, handles, Bowden cables, vehicle antennas and much more.

5 l 1 **3395** <sup>21</sup>



#### **Start Fix**

The reliable starting aid in cold or damp conditions, when the spark plugs are wet and battery charge is low. Consists of a combination of particularly highly flammable substances and is ideal for all gasoline and diesel engines. Helps combustion engines to start and is effective even at very low temperatures. Preserves the battery and is economic to use.

For all 2-stroke and 4-stroke gasoline and diesel engines in cars, trucks, buses, motorcycles, boats, construction machinery, tractors, lawnmowers, motor saws, etc.

2	00 ml	12	1085	27
2	00 ml	12	2991	116
2	00 ml	12	20768	43

For specifications and manufacturers' approvals, see the oil guide or technical data sheet. Comply with the vehicle or aggregate manufacturer's instructions.

Fully synthetic
Synthetic technology /
Advanced Full Synthetic
Semi synthetic
Mineral-based













Gun care products

# **GUN CARE PRODUCTS**





#### **GUNTEC Barrel and Gun Cleaner**

Cleaning foam for intensive yet gentle cleaning of handguns and rifles, including the barrels. Compatible with practically all materials (wood, blued metals, stainless steel, plastic). Particularly suitable for removing copper or tombac residues from barrels, thereby resolving the problems with precision that these cause.

For cleaning handguns and rifles as well as gun barrels.

Area of use

6 **24394** <sup>34</sup> 200 ml



#### **GUNTEC Gun Grease**

Strongly adherent synthetic special grease with ceramic solid lubricants. Ensures the safe functioning of all types of weapons due to its excellent lubricating effect. The solid lubricants contained ensure the lowest friction coefficients and best possible wear protection even in critical lubrication situations. Offers the necessary corrosion protection for all metallic components even under extreme operating

For the lubrication of guns. weapon components and precision mechanical components of all kinds. Also for the lubrication of components in the low temperature range as well as components which are subject to a wide operating temperature range.

20 ml	6 <b>24393</b> <sup>21</sup>	
20 ml	12 <b>24397</b> 133	
50 ml	6 <b>24392</b> 34	
50 ml	6 <b>24400</b> 141	



#### **GUNTEC Gun Oil**

Strongly adherent, medium-viscous special oil for preserving and lubricating guns and metal parts. Ensures optimum corrosion and wear protection for moving parts and at all lubrication points. Thanks to good penetration properties and high protection against resinification, it is also ideal for lubricating precision mechanical components. Versatile gun oil with good plastic compatibility and the option of oiling

For guns, machines, tools, metallic components, instruments and much more. Excellent protection against envi-ronmental influences during intermediate storage of metal parts and semi-finished products.

100 ml 6 **24391** 34 100 ml 6 24399 141



#### **GUNTEC Gun Care Spray**

Highly adhesive, medium-viscous special oil spray for preserving and lubricating guns and metal parts. Ensures optimum protection against corrosion and wear and forms an even, stable and particularly water-repellent oil film. Offers extremely good penetration properties, high protection against resinification and the lowest friction values. Versatile, with good plastic compatibility and the option of oiling wood.

Preserves, lubricates and protects guns, machines, tools, metallic components, instruments and much more from wear, rust and corrosion. 200 ml 6 **4390** <sup>21</sup> 6 **24396** 133 200 ml 6 **24398** <sup>285</sup> 200 ml



#### **GUNTEC Silencer Cleaner**

Aqueous special surfactant solution to quickly and thoroughly dissolve and neutralize tenacious combustion residues in silencers. Thanks to its independent effect, it enables even silencers that cannot be disassembled and high-performance carbon silencers to be cleaned easily and completely.

For cleaning silencers in the event of smoke deposits. Also suitable for ultrasonic baths.

6 **24395** 38 500 ml 6 24401 141 500 ml













# Workshop equipment/ accessories/tools

JetClean	148
Gear oil flushing unit	149
Accessories for containers/drums	154
Additive pumps	161
Accessories/tool – Greases	162
Accessories/tool – Adhesives & sealants - Underseal	163
Accessories/tool – Workshop chemical products	170
Accessories/tool – A/C system cleaning	171
Accessories – Hand care	171
Accessories/tool – Diesel particulate filter purge	172





#### JetClean Tronic II



Cleaning device for the simple, professional cleaning of almost all mixture formation and injection systems. 2-in-1 solution that allows the fuel and intake system to be cleaned at the same time. Contains the following accessories: JetClean Adapter Set 1-32 M1 (part no. 8263).

For almost all gasoline and diesel engines of cars, vans, commercial vehicles, buses, motorcycles, agricultural and construction machinery, boats, etc. Specially developed for use with the Pro-Line JetClean additives from LIQUI MOLY.

Area of use

1 pc 1 **29001** <sup>34</sup>



#### JetClean Plus

For quick and easy cleaning of gasoline and diesel injection systems. The pressure tank has a capacity of 5 l of cleaning fluid. Contains the following accessories:  $JetC-lean\ Plus\ Universal\ Adapter\ Kit\ (part\ no.\ 7911).$ 

For almost all types of gasoline and diesel engines. Specially developed for use with Pro-Line JetClean additives from LIQUI MOLY.

1 pc 1 **5118** 74



#### JetClean Adapter set 1-32 M1

Accessory for JetClean Tronic II and JetClean Plus device. 32-part metal adapter kit with additional metal clip. Included in the scope of delivery of the JetClean Tronic II. Adapter can also be used with the JetClean Plus unit (part no. 5118).

For connecting the JetClean Tronic II and JetClean Plus unit to the injection systems of European, American and Asian vehicle manufacturers.

1 pc 1 **8263** <sup>21</sup>



#### JetClean Adapter set M2

Accessories for Jet $\dot{C}$ lean Tronic II and JetClean Plus device. Optionally available metal adapter kit.

For connecting the JetClean Tronic II and JetClean Plus device to the injection systems of American and Asian vehicle manufacturers. 1 29069 21

1 pc



#### JetClean Adapter set M3

Accessories for JetClean Tronic II and JetClean Plus device. Optionally available metal adapter kit.

For connection to the fuel system of mainly Asian and American vehicles.

1 pc 1 **29071** <sup>21</sup>



#### JetClean Adapter set P1

Accessories for JetČlean Tronic II and JetClean Plus device. Optionally available plastic adapter kit.

For connecting the JetClean Tronic II and JetClean Plus device to the injection systems of European, American and Asian vehicle manufacturers from approx. model year 2003.

1 pc 1 **29070** <sup>21</sup>



#### JetClean Plus Universal Adapter Kit

Accessories for JetClean Plus device. Adapter can also be used with the JetClean Tronic II (part no. 29001).

Designed to connect the JetClean Plus device to the respective injection systems of European, American and Japanese vehicle manufacturers. Adapter can also be used with the JetClean Tronic II. 1 pc 1 **7911** <sup>21</sup>





# **JetClean Plus Expansion Adapter Kit**

Accessories for JetClean Plus device. Adapter can also be used with the JetClean Tronic II. Optionally available adapter kit.

Designed to connect the JetClean Plus device to the respective injection systems of European, American and Japanese vehicle manufacturers. Adapter can also be used with the JetClean Tronic II.

Area of use

1 pc 1 **7087** <sup>21</sup>

Cont.



#### JetClean Tronic II TD ASR with compressed air connection

Tank cap specially developed for intake system cleaning. Required for some combustion engines in order to deliver the cleaning fluid into the intake system if the intake pipe underpressure is too low using the equipment included in the scope of delivery, such as the spiral hose with ball valve and throttle and the intake system cleaning adapter or intake system cleaning set. Optionally available adapter kit.

Accessory for intake system cleaning with JetClean Tronic II. Can generally be used with all vehicle types during intake system cleaning to facilitate handling and accelerate the cleaning process.

1 pc 1 **29067** <sup>21</sup>



#### JetClean Tronic II TD ASR adapter

Reducer for the JetClean Tronic II TD ASR (part no. 29067) in order to be able to secure the push-on nipple for compressed air connections differently from the standard push-on nipple.

Is required in countries such as Switzerland, Thailand, Malaysia, Indonesia, etc.

1 pc 10 **29201** <sup>21</sup>

# **GEAR OIL FLUSHING UNIT**



# **Gear Tronic III**

Fully automatic ATF service device for automatic transmissions. The perfect all-round solution for quickly, easily and reliably performing flushing, transmission fluid changes and the addition of additives. With modern control technology and intuitive operation using a 7" color touch display. After the integrated cleaning program is applied, ensu-

res outstanding function again even with heavily soiled transmissions. Two independent scales offer high accuracy of the liquid exchange process. Data on the total fill quantity, type and density of the automatic transmission fluid, tightening torques of the oil pan, drain plug and checking screws and the vehicle manufacturer, vehicle type and engine can be retrieved using the free integrated database. Thanks to the WLAN function, service data can be sent directly to the printer or the workshop's email address. The data can also be saved to a USB stick. Accessories included: Gear Tronic Adapter Kit Standard 01 (part no. 29021).

For all converter gears, continuously variable transmissions and dual clutch transmissions. Specially designed for the professional replacement of transmission fluids. Enables the change to be made via the cooler as well as the dipstick mode including cleaning. Universally suitable for use with all vehicle models. More detailed information about the device and its operation can be found in the operating instructions or the application video.

1 pc 1 **29266** 34



# **Gear Tronic Adapter Kit for BMW**

Accessories for the Gear Tronic unit: 12-part adapter kit with Parker H2C connections

For connecting the Gear Tronic device to the relevant transmission types ZF 5HP, 6HP and 8HP. 1 pc 1 **29022** <sup>21</sup>



# Gear Tronic Adapter Kit for VAG

Accessories for the Gear Tronic unit: 12-part adapter kit with Parker H2C

For connecting the Gear Tronic device to the relevant transmission types from manufacturers like Audi, Seat, Skoda, Porsche and Volkswagen. 1 pc 1 **29023** <sup>21</sup>



#### Gear Tronic Adapter Kit Standard 01

Accessory for the Gear Tronic unit: 31-part adapter kit with Parker H2C connections including the Gear Tronic Adapter BMW07/VAG13 (part no. 29017), among other things. Included in the scope of delivery of the Gear Tronic unit.

For connecting the Gear Tronic unit to the relevant transmission types, including those for many European vehicles. 1 pc 1 **29021** <sup>21</sup>

<sup>21</sup> D <sup>34</sup> D-GB

# **GEAR OIL FLUSHING UNIT**





# Gear Tronic Adapter Kit Standard 02

Accessories for the Gear Tronic unit: 30-part adapter kit with Parker H2C connections

For connecting the Gear Tronic device to the relevant transmission types, including those for American and Asian vehicles.

Area of use

1 pc 1 **29027** <sup>21</sup>



# **Gear Tronic DSG adapter**

Accessories for the Gear Tronic unit: 1-part adapter made of plastic with two Parker H2C connections and a rubber seal.

For connecting the Gear Tronic device to VAG 6 and 7-speed dual clutch transmissions with wet clutch and common oil supply for transmission and clutch.

1 pc 1 **29020** <sup>21</sup>



#### Gear Tronic Adapter 001 for Audi

Accessories for the Gear Tronic unit: 1-part adapter with one Parker H2C connection.

For connecting the Gear Tronic unit to the relevant dual clutch transmission types from Audi OCL, OCK, OCJ, ODK, ODN and OHL. 1 pc 1 **29246** <sup>21</sup>



#### Gear Tronic Adapter for Audi A8

Accessories for the Gear Tronic unit: 1-part aluminum adapter with two Parker H2C connections.

For connecting the Gear Tronic unit to the relevant transmission types, including for Audi A8 and Audi RS6. 1 pc 1 **29004** <sup>21</sup>



# Gear Tronic Adapter 001 for BMW

Accessories for the Gear Tronic unit: 1-part adapter with one Parker H2C

For connecting the Gear Tronic unit to the respective BMW vehicle types, including BMW F06, BMW F07, BMW F10, BMW F12 and BMW F13.

1 pc 1 **29082** <sup>21</sup>



# Gear Tronic Adapter 002 for BMW

Accessories for the Gear Tronic unit: 1-part adapter with two Parker H2C connections.

For connecting the Gear Tronic device to the relevant transmission types of Aisin GA8F22AW. 1 pc 1 **29216** <sup>21</sup>



# Gear Tronic Adapter 003 for BMW

Accessory for the Gear Tronic device. 1-part adapter with two Parker H2C connectors.

For connecting the Gear Tronic device to the relevant transmission types of Aisin GA8G45AW.

1 pc 1 **29378** <sup>21</sup>





#### Gear Tronic Adapter for BMW07/VAG13

Accessories for the Gear Tronic unit: 3-part adapter with a rubber seal.

For connecting the Gear Tronic device to the relevant transmission types, including Audi, BMW, Porsche and VAG.

Area of use

Tro- 1 pc 1 **29017** <sup>21</sup>

Cont.



#### Gear Tronic Adapter for Citroën DS

Accessories for the Gear Tronic unit: 1-part aluminum adapter with two Parker H2C connections.

For connecting the Gear Tronic unit to the relevant transmission types from the brands DS and PSA. 1 pc 1 **29072** <sup>21</sup>



#### Gear Tronic Adapter 001 for Ford

Accessories for the Gear Tronic unit: 2-part adapter with two Parker H2C connections.

For connecting the Gear Tronic unit to the 6R80 transmission in the Ford Ranger. 1 pc 1 **29193** <sup>21</sup>



# Gear Tronic Adapter for Jatco/Aisin

Accessories for the Gear Tronic unit: 3-part aluminum adapter with two Parker H2C connections, two fixing screws and a rubber seal.

For connecting the Gear Tronic unit to the relevant transmission types, including for Audi, BMW, Citroën, Ford, Lancia, Mini, Peugeot, Seat, Škoda and Volkswagen. 1 pc 1 **29015** <sup>21</sup>



# Gear Tronic Adapter 001 for LR/Jeep

Accessory for the Gear Tronic device. 1-part adapter with two Parker H2C connectors.

For connecting the Gear Tronic device for all 9-speed automatic transmissions (ZF 9HP-48) in the models Land Rover Discovery, Land Rover Evoque and Jaguar E-Pace.

1 pc 1 **29272** <sup>21</sup>



# Gear Tronic Adapter for MB 7G

Accessories for the Gear Tronic unit: 2-part aluminum adapter with two Parker H2C connections.

For connecting the Gear Tronic device to the Mercedes-Benz 7 and 9-speed automatic transmissions. 1 pc 1 **29005** <sup>21</sup>



# Gear Tronic Adapter for MB 9G

Accessories for the Gear Tronic unit: 1-part steel adapter with two Parker H2C connections.

For connecting the Gear Tronic device to the Mercedes-Benz 9-speed automatic transmissions.

1 pc 1 **29372** <sup>21</sup>

<sup>21</sup>D **151** 





# Gear Tronic Adapter for MB DCT

Accessories for the Gear Tronic unit: 1-part aluminum adapter with two Parker H2C connections and two rubber seals.

For connecting the Gear Tronic unit to the relevant transmission types, including Mercedes-Benz dual-clutch transmissions.

Area of use

1 **29016** <sup>21</sup> 1 pc



#### Gear Tronic Adapter 001 for PSA

Accessory for the Gear Tronic device. 1-part adapter with two Parker H2C connectors.

For connecting the Gear Tro-nic unit to the relevant transmission types AMN8 from PSA.

1 pc 1 **29370** <sup>21</sup>



# Gear Tronic Adapter 001 for PSA/Opel

Accessory for the Gear Tronic device. 1-part adapter with two Parker H2C connectors

For connecting the Gear Tro-nic device to the ATN8 transmission from PSA and Opel.

1 pc 1 **29274** <sup>21</sup>



# Gear Tronic Adapter for PSA

Accessories for the Gear Tronic unit: 3-part aluminum adapter with two Parker H2C connections, two hollow screws and a rubber seal.

For connecting the Gear Tronic device to the relevant transmission types, including for Citroën, Fiat, Opel, Peu-geot and Renault, that are equipped with a DP0 or AL4 transmission.

1 **29008** <sup>21</sup> 1 pc



# Gear Tronic Adapter for PSA TF-80 SC

Accessory for the Gear Tronic device. 1-part adapter with two Parker H2C

For connecting the Gear Tro-nic device to the automatic transmissions from Volvo TF- $80\ SC$  as well as AT6 and AT8 from PSA.

1 pc 1 **29273** <sup>21</sup>



# Gear Tronic Adapter for Renault/Nissan

Accessories for the Gear Tronic unit: 1-part aluminum adapter with two Parker H2C connections.

For connecting the Gear Tronic unit to the relevant transmission types from the brands Renault and Nissan.

1 29029 21 1 pc



# Gear Tronic Adapter for Saab/Opel

Accessories for the Gear Tronic unit: 1-part aluminum adapter with two Parker H2C connections.

For connecting the Gear Tronic unit to the relevant trans-mission type AF 40 for Saab and Opel models.

1 pc 1 **29025** <sup>21</sup>





#### Gear Tronic Adapter 001 for Toyota

Accessory for the Gear Tronic device. 1-part aluminum adapter with two Parker H2C connections.

For connecting the Gear Tronic unit to the relevant CVTs with code K110.

Area of use

1 29324 21 1 pc

Cont.



# Gear Tronic Adapter 002 for Toyota

Accessory for the Gear Tronic device. 1-part aluminum adapter with two Parker H2C connections.

For connecting the Gear Tronic unit to the relevant CVTs with code K311.

1 **29325** <sup>21</sup>



#### Gear Tronic Adapter for VAG TF-60SN/VW09G

Accessories for the Gear Tronic unit: 1-part aluminum adapter with two Parker H2C connections and two rubber seals.

For connecting the Gear Tronic unit to the relevant transmission types, including Skoda and Volkswagen with 6-speed automatic transmission TF-60SN and VW 09G transmission.

1 **29058** <sup>21</sup> 1 pc



#### Gear Tronic Adapter 001 for Volvo

Accessories for the Gear Tronic unit: 1-part aluminum adapter with two Parker H2C connections.

For connecting the Gear Tronic unit to the relevant transmission types of Volvo.

1 **29081** <sup>21</sup> 1 pc



# Gear Tronic Adapter 002 for Volvo

Accessory for the Gear Tronic device. 1-part adapter with two Parker H2C

For connecting the Gear Tronic device to the Volvo AW-F8G45 transmission.

1 pc 1 **29369** <sup>21</sup>



# Gear Tronic Adapter 003 for Volvo

Accessory for the Gear Tronic device. 1-part aluminum adapter with two Parker H2C connections.

For connecting the Gear Tronic unit to the transmission types TF 71-SC from Volvo.

1 **29371** <sup>21</sup> 1 pc



# Gear Tronic Adapter for Volvo/Ford Power Shift

Accessories for the Gear Tronic unit: 1-part aluminum adapter with two Parker H2C connections and a rubber seal.

For connecting the Gear Tronic unit to the relevant transmission types, including for Dodge Journey, Fiat Free-mont, Ford, Renault and Volvo.

1 29007 21 1 pc

<sup>21</sup> D 153





#### Gear Tronic Adapter for Volvo/Ford/PSA

Accessories for the Gear Tronic unit: 2-part adapter with two rubber seals.

For connecting the Gear Tronic device to the relevant transmission types, including TF 80 and AF 40 transmissi-

Area of use

1 29024 21 1 pc



# **Gear Tronic Cover**

Our practical cover offers sure and reliable protection for your Gear Tronic against external influences, prolonging its life.

1 pc 1 **29014** <sup>21</sup>



#### **Gear Tronic Test Strip**

Automatic transmissions are subject to very high loads and are placed under extreme stress. That is why many automatic transmissions are cooled in the engine's cooling system. No coolant must be allowed to get into the transmission oil, otherwise the transmission will be damaged. The test system indicates if there is water in the oil.

A document for recording coolant in the transmission oil.

1 pc 25 **50315** 160 GB/RUS/F/E/ **ARAB** 

# ACCESSORIES FOR CONTAINERS/DRUMS

#### Oil-container packets



#### Drum Packet A

Hand pump with measuring cup

- drum pump with telescopic intake pipe for 60 l to 205 l
   measuring cup 3 l with flexible outlet pipe and cover (cannot be calibrated)



#### Drum Packet A1

High-quality hand pump

consisting of:

• professional pump with telescope intake pipe for 60 l to 205 l.

1 pc 1 **7996** <sup>21</sup>

1 pc 1 **7952** <sup>21</sup>

1 pc 1 **7950** <sup>21</sup>



#### **Drum Packet B1**

Pneumatic oil feed unit with pump nozzle

- consisting of:
   pneumatic pump 3:1, double-action
- intake pipe for 205 l drums (optionally for 60 l drums)
- pump nozzle without counter
  4 m dispensing hose <sup>3</sup>/<sub>4</sub>"
- maintenance unit with shutoff valve



#### Drum Packet B

Pneumatic oil feed unit with hose end meter

consisting of:

- pneumatic pump 3:1, double-action
- intake pipe for 205 l drums (optionally for 60 l drums)
- hose end meter with flexible outlet
- 4 m dispensing hose ¾"
   maintenance unit with shutoff valve

1 pc 1 **7951** <sup>21</sup>



1 **7953** <sup>21</sup>

Cont.

1 pc

1 pc

1 pc

# Oil-container packets



#### **Drum Packet C**

Pneumatic oil feed unit, movable consisting of:

- pneumatic pump 3:1, double-action
  intake pipe for 205 l drums (optionally for 60 l drums)
- hose end meter, with flexible outlet
- carriage incl. drip cup for drums up to 205 l
- 4 m dispensing hose 3/4"
- maintenance unit with shutoff valve



#### Drum Packet D

Pneumatic oil feed unit for wall mounting

consisting of:

- pneumatic pump 3:1, double-action
- intake pipe for 205 l drums (optionally for 60 l drums)
- hose end meter, with flexible outlet
- 10 m hose reel, closed ½" pump nozzle holder
- maintenance unit with shutoff valve



# "Pumpmatic" electric oil feed unit

Electrical oil feed unit with hose end meter

- consisting of:
- electric pump 230 V, delivery 9 l/min
- intake pipe for 205 l drums (optionally for 60 l drums)
- 4 m dispensing hose 3/4"

Suitable for motor oils, gear oils, ATF and hydraulic oils, as well as for other oils with a viscosity of up to 700 cSt. Optimally designed for filling Gear Tronic devices with ATF and dual clutch transmission

Area of use

1 **29013** <sup>21</sup>

1 pc 1 **7954** <sup>21</sup>

Storage containers



#### Waste Oil Collecting Tank

With pressurized emptying 70 l

- 1.60 m dispensing hose with discharge bend
- height-adjustable collecting funnel with removable sieve
- maximum height: 1,800 mm

Oil collecting tank for oil changes on vehicles under lifting platforms. ATTENTION: Only suitable for old oil A III (of known origin) with a flash point > 55 °C.

1 **7810** <sup>21</sup>



#### Waste Oil Collection and Suction Device

With pressurized emptying and vacuum extraction 70 l

- 1.60 m dispensing hose with discharge bend
- height-adjustable collecting funnel with removable sieve
- maximum height: 1,800 mm
- probe holder, complete with 5 suction probes
   adapter for BMW, Mercedes-Benz, V.A.G., PSA Group

Oil collecting tank for oil changes on vehicles under lifting platforms. ATTENTION: Only suitable for old oil A III (of known origin) with a flash point > 55 °C.

1 pc 1 **7828** <sup>21</sup>



# Waste Oil Collecting and Extraction Device with Glass Measuring Cylinder

with pressurized emptying and independent extraction by the compressed air system 70 l

- 1.60 m dispensing hose with discharge pipe and drip guard
- overpressure valve
- vacuum pump with display2 m vacuum hose with handle
- shut-off valve
- with pivoting funnel incl. splash guard
- funnel: Ø 440, H = 180 mm, max. H = 1,800 mm
- probe holder, complete with 5 suction probes
  adapter for BMW, Mercedes-Benz, V.A.G., PSA Group
- cylinder with 10 l content used solely for checking the extracted oil for weight and

Oil collecting tank for oil changes on vehicles under lifting platforms. ATTENTION: Only suitable for old oil A III (of known origin) with a flash point > 55 °C.

1 pc 1 29002 21

<sup>21</sup> D 155

# ACCESSORIES FOR CONTAINERS/DRUMS



#### Gear oil filler



#### Gear Oil Filler

#### 5 l to 60 l, movable

- multi-purpose hand pump, delivery 0.2 l/stroke
- 2 m dispensing hose
- outlet pipe with ball valve
- stable carriage
- pillar including pump can be unscrewed from carriage
- collar for sealing the container plug

For containers up to 620 mm in height and R2 plug. For gear oils up to SAE 90.

Area of use

1 **7839** <sup>21</sup> 1 pc



# Oil Filling Unit for Transmissions

- tank volume: 7 l
- filling hose: 1,600 mm
- 16 adapters, for BMW, Ford, Mercedes-Benz, V.A.G. among others, in a case
- drip pan

For filling transmissions and differentials with oil. Specifically for dual-clutch transmissions.

1 pc 1 **7941** <sup>21</sup>

#### Organization and stock management systems



#### Oil Cabinet

#### For 20 l and 60 l container from LIQUI MOLY

consisting of 8 x 20 l canister + 2 x 60 l drum or 12 x 20 l canister (as desired)

- 3 shelves
- dimensions: 2,100 x 950 x 550 mm (H x W x D)
- weight: 118 kg
   color: Body RAL 7016, doors 9006

Oil cabinet with clearly arranged and clean storage of oil specialties with integral drip pan (lockable).

1 **29011** 34 1 pc



#### Gear oil cabinet

#### For 20 l and 1 l container from LIQUI MOLY

consisting of 3 x 20 l canister and 3 x 6-pack units of the 1 l gear oil bottles (as desi-

- dimensions: 950 x 630 x 550 mm (H x W x D)
- weight: 52 kg
- color: Body RAL 7016, doors 9006

Oil cabinet with clearly arranged and clean storage of gear oils with integral drip pan.

1 pc 1 **29035** 34



#### Motorbike oil cabinet

#### For 20 l and 1 l container from LIQUI MOLY

consisting of 3 x 20 l canister and 3 x 6-pack units of the 1 l motorcycle oil canisters

- dimensions: 950 x 630 x 550 mm (H x W x D)
- weight: 52 kgcolor: Body RAL 7016, doors 9006

Oil cabinet for clearly arranged and clean storage of motorcycle oils. With integrated 1 pc 1 **29034** 34



# Chemical cabinet for workshop products

Steel cabinet for legally sound storage of aerosol packages and compressed gas cartridges in the work area or for proper and organized storage of workshop products.

- dimensions: 950 x 450 x 320 mm (H x W x D)
  weight: 23.5 kg
  color: Body RAL 7016, doors 9006



1 pc 1 **7973** <sup>21</sup>

1 pc 1 **50690** <sup>21</sup>





# Organization and stock management systems



# Workshop trolley

Workshop trolley made of powder-coated sheet steel.

- 2 lockable drawers
- 1 lockable double door
- 4 transport castors
- handle
- dimensions: 1,000 x 830 x 550 mm (H x W x D)
- weight: 50 kg
- two-tone made of robust sheet metal (color: Body RAL 7016, doors and drawers

As a safe transport/storage area for the JetClean Tronic II device (part no. 29001) as well as for other purposes. Also ideal for cleanly stowing away accessories, tools required for the application and cleaning fluids

Area of use

1 **29206** <sup>21</sup> 1 pc

# Oil storage



#### Oil Drip Pan

For 2 drums up to 205 l

- TÜV type-tested dimensions: 1,200 x 800 x 360 mm (L x W x H)
- weight: 76 kg

For environmentally friendly 1 **7812** <sup>21</sup> 1 pc storage of drums.



#### Drum Rack for 2 x 60 L Drums

With oil drip pan

- dimensions: 1,310 x 450 x 820 mm (H x W x D)
- weight: 18 kg

For the storage of  $2 \times 60 l$  liter drums, horizontal.

1 pc 1 **7803** <sup>21</sup>



#### **Drum Rack**

#### with oil drip pan

- with 3 storage levels for small canisters or 3 x 60 l drums and canister support
- dimensions: 1,300 x 1,320 x 800 mm (H x W x D)
- weight: 60 kg

For the storage of 6 x 60 l liter 1 pc 1 **7994** <sup>21</sup> drums, horizontal.

# Other accessories for containers/drums/tank systems



# **Drum Fill Level Indicator**



For commercially available 60 l to 210 l drums. Offers more transparency in drum handling and simplifies stockpiling, reordering and inventory thanks to the reliable display of the drum contents. Protects against loss as every removal is directly visible. Long-lasting, robust and resistant to oils. Easy to install and reusable.

Suitable for non-corrosive fluids such as motor oils, industrial oils and used oils, cooling lubricant concentrates, emulsions, antifreeze, diesel fuel, fuel oil and other fluids.

1 pc 1 **7988** 34



# Drum wrench

For the safe opening of all standard oil drums.

- suitable for 2" and 3/4" screw joints
- material: aluminum
- length: 275 mm • width: 60 mm
- width across: 39 mm

1 **29057** <sup>21</sup>



# Hand Pump for Drums

Standard pump with telescopic intake pipe for 60 l to 205 l.Not compatible with biodegradable oils (called "bio-oils", e.g. HEES oils).

1 pc 1 **7900** 21

<sup>21</sup> D <sup>34</sup> D-GB 157

# **ACCESSORIES FOR CONTAINERS/DRUMS**



# Other accessories for containers/drums/tank systems



# **Plastic Hand Pump**

- Plastic hand pump made of polypropylene
- For 55 l, 60 l and 205 l drums
- Telescope intake pipe
  Adjustable from 480 to 950 mm

Suitable for practically all low viscosity media. Cannot be used for pumping solvents and media of hazard classes A I and A II.

Area of use

1 pc 1 **7932** <sup>21</sup>



#### Manual Measuring Syringe 1,000 ml

Manual metering syringe with transparent hard PVC outer tube and scale for accurate metering. Filling hard-to-reach transmissions is easier with the PVC flexible tubing and a bent outlet.

For direct filling of transmissions with oils and additives.

1 **7989** <sup>21</sup>



#### Measuring cup set

0.5/1.0 l capacity

For easier filling and measuring of liquids such as oils, radiator antifreeze, etc.

1 pc 1 **7804** <sup>21</sup>



# Measuring cup with flexible outlet pipe 3 l

3 l capacity (cannot be calibrated).

For easier filling and measuring of liquids such as oils, radiator antifreeze, etc.

1 **29078** <sup>21</sup> 1 pc



# Measuring cup transparent

1 l capacity (cannot be calibrated).

For easier filling and measuring of fluids such as oils, radiator antifreeze, etc. Accessories for oil cabinet (part no. 29011).

1 pc 1 **7923** <sup>21</sup>



# Oil for Pneumatic Devices

For the lubrication of pneumatic equipment via compressed air service units or oilfoa lubricators.

For lubrication and extension of the service life of the respective pneumatic tools used in compressed air service units or oil-fog lubricators.

12 **7841** <sup>21</sup>

#### Accesssories for drum packages



#### Hose reel, closed

10 m hose length ½"
• for wall/floor mounting

dimensions: 508 x 495 x 158 mm (H x W x D)
 weight: 18.9 kg

1 pc 1 **7838** <sup>21</sup>



1 **7883** <sup>21</sup>

# Accesssories for drum packages



# Hose reel, open

10 m hose length 1/2"

- for wall/floor mounting
  dimensions: 498 x 472 x 152 mm (H x W x D)
- weight: 13 kg





#### Trolleys for Containers/Drums

Carriage incl. drip cup for 205 l drums (open floor).

1 **7912** <sup>21</sup>

1 pc



#### Wheel Wrench

Transport trolley with 2 locking wheels for containers and drums up to 205 liters.

1 pc 1 **7913** <sup>21</sup>

#### Drain tap and oil change accessories



#### Drain cock for canisters with thread DIN 51

For canisters and drums. Suitable for simple, clean and fast siphoning of fluids. Drain cock with ventilation.

Suitable for thread sizes DIN

Area of use

1 pc 1 **3322** <sup>21</sup>



# Drain cock 3/4"a

For 50 l, 60 l and 205 l drums with 3/4" thread.

1 pc 1 **3323** <sup>21</sup>



# Drain cock for canisters with thread DIN 61

For canisters and drums. Suitable for simple, clean and fast siphoning of fluids. Drain cock with ventilation.

Suitable for thread sizes DIN

1 pc 1 **3378** <sup>21</sup>



<sup>21</sup> D

#### Drain cock DIN 61 with disposable seal

Suitable for all LIQUI MOLY oil canisters in 20-liter containers with ventilation and DIN 61 thread. Drain cock without ventilation. Spare seals (sealing rings (4 pieces), part no. 29130).

1 pc 1 **7924** <sup>21</sup>

159

# **ACCESSORIES FOR CONTAINERS/DRUMS**



Drain tap and oil change accessories



# 3/4" Ball Drain Faucet

For 50 l, 60 l and 205 l drums with 3/4" thread.

1 pc 1 **3329** <sup>21</sup>



# 3/4" ball drain cock set

High-quality design for horizontal storage of 20 l canisters with thread size DIN 61 outside.

1 pc 1 **29122** <sup>21</sup>



#### Sealing rings (4 pieces)

Spare seals for the drain cock, part no. 29122 and part no. 7924.

1 pc 1 **29130** <sup>21</sup>



#### Drain cock for brake fluid 20 l

Drain cock with bleeder for 20 l canister. For simple, clean and fast siphoning of brake fluids.

For all brake fluids from LIQUI 1 pc 1 29076 21 MOLY in 20 l containers.

Area of use



# **Hand Pump**

- plastic pump incl. universal hose and adapter
- · adapter for metric thread and imperial screw joints
- for all 1 l containers from LIQUI MOLY for 0.5 l and 5 l containers from LIQUI MOLY with SK 38 thread

For filling transmissions and other units such as outboard motors, lawnmowers, emergency power units, riding mowers, snow blowers or motor-cycle transmissions.

1 pc 1 **29026** <sup>21</sup>



# **Empty Canister for Oil Bar**

5 l canister.

For discharge of oils from large containers. The oil type can be checked off on the univer-

1 pc 1 **7050** <sup>21</sup>



# Measuring cup set

0.5/1.0 l capacity

For easier filling and measuring of liquids such as oils, radiator antifreeze, etc.

1 pc 1 **7804** <sup>21</sup>



# Drain tap and oil change accessories



# Measuring cup with flexible outlet pipe 3 l

3 l capacity (cannot be calibrated).

For easier filling and measu
ring of liquids such as oils,
radiator antifreeze, etc.

Area of use

1 **29078** <sup>21</sup> 1 pc

Cont.



# Measuring cup transparent

1 l capacity (cannot be calibrated).

For easier filling and measuring of fluids such as oils, radiator antifreeze, etc. Accessories for oil cabinet (part no. 29011).

1 **7923** <sup>21</sup>



#### **Drain Cock in Brass**

For 50 l, 60 l and 205 l drums with 3/4" thread.

1 pc 1 **3385** <sup>21</sup>



# Oil Funnel, plastic

For problem-free filling of liquids.

1 pc 1 **7806** <sup>21</sup>



# Oil Change Canister

- capacity 10 l
- separate venting screw
- suitable for passenger cars and motorcycles
- · including sieve
- dimensions: 57 x 32 x 13 cm (L x W x H)

For environmentally friendly do-it-yourself oil change without lifting platform.

4 **7055** <sup>21</sup> 1 pc

# **ADDITIVE PUMPS**



# **Hand Drum Pump**

For 50 l additive drums

- stainless steel pump with Teflon seals
  delivery rate: 0.25 liter per stroke

For pumping low-viscosity acids and bases, neutral, aggressive and non-flammable liquids from 50–60 l drums. 1 pc 1 **7928** <sup>21</sup>



# **Electric Drum Pump**

- For 205 l additive drums
- delivery rate: up to 80 l/min
- · hose end meter
- dispensing hose: 2.50 m

For pumping low-viscosity acids and bases, neutral, aggressive and non-flammable liquids from 205 l drums. 1 pc 1 **7927** <sup>21</sup>

<sup>21</sup> D 161

# ACCESSORIES/TOOL - GREASES



# **Grease guns**



# Grease system, pneumatic

For large containers 25 kg, movable

- pneumatic grease pump 1:55 with intake pipe and pumping unit

- delivery: approx. 600 ccm/min
  High-pressure grease gun with Z-swivel
  dust cover, tank fastening and grease follower piston
- pressure relief valve and push-on nipple
- carriage
- 4 m high-pressure hose



Area of use

1 **7991** <sup>21</sup> 1 pc



# Grease system, pneumatic

- For large containers 50 kg, movable
   pneumatic grease pump 1:55 with intake pipe and pumping unit
   delivery: approx. 600 ccm/min
- High-pressure grease gun with Z-swivel
- dust cover, tank fastening and grease follower piston
- pressure relief valve and push-on nipple
- carriage
- 4 m high-pressure hose





# Cordless grease gun 20 V Li-ion with high-pressure hose

for greases up to NLGI 2 • with stable plastic case and shoulder strap • incl. a Li-ion 20 V high-capacity battery, 4,000 mAh • rapid charger battery charging time 90 min • permanent grease dispensing (continuous stroke system) • robust and durable, with safety handle on the thrust rod • ergonomic design and long-lasting pump design • long service life of the pump thanks to high quality components • precision pump extremely reliable without additional seals, even at high pressure • electronic counter 0.00 to 999.00 g (optionally also in oz) • various display functions when the grease gun is blocked, the battery charge is low or there is no more grease • LED lighting • no memory effect, the batteries can be charged at any time without any loss of charge or power • no self-discharging, even in the cold • high stability thanks to rubber feet • operating pressure up to 500 bar • maximum pressure 700 bar, limited (500 bar) by safety valve • delivery rate (with hose and grease nipple): - revolutions/min 17,000 (LOW) up to 100 g/min - revolutions/min 23,000 (HİGH) up to 160 g/

For application for all commercially available DIN pierceable cartridges and all screw-on cartridges.

1 **29373** <sup>21</sup> 1 pc



#### **Grease Gun for Cartridges**

Hand-Lever Grease Gun for grease dosing from 400 g grease cartridges.

Device for grease application in the workshop and industry.

1 pc 1 **5310** <sup>21</sup>



#### Lube Shuttle® System Grease Press

Hand-lever grease gun (two-hand operation) for Lube-Shuttle® system cartridges, high-quality design with galvanized grease tank, ergonomically shaped handle and 300 mm safety reinforced rubber hose RH-30C: (steel braid inserts, burst pressure 1650 bar, Ø 13 mm) with 4-jaw hydraulic coupler. Operating pressure over 400 bar, maximum pressure up to approx. 800 bar, TÜV, DLG, BLT tested.

For the application of greases in Lube Shuttle® system cart1 pc 1 3514 <sup>21</sup>



# Two-hand lever grease gun for 500 g cartridges

Hand-Lever Grease Gun for grease dosing from 500 g screw-on grease cartridges.

Device for grease application in the workshop and industry. Especially suitable for grease guns from the "Reiner" system (screw-on cartridges).

1 **29175** <sup>21</sup> 1 pc



# Adapter/spare battery/accessories











#### Adapter for Fuchs Reiner system

Aluminum adapter for processing Lube Shuttle® screw-on cartridges in Fuchs gre-

1 **3516** <sup>21</sup> 1 pc



#### Adapter kit for Cordless Grease Gun 20 V system F-R

Aluminum adapter for processing Fuchs-Reiner® screw-on cartridges in the Cordless Grease Gun 20 V Li-ion with high-pressure hose.

1 **29375** <sup>21</sup>



#### Adapter kit for Cordless Grease Gun 20 V system LS

Aluminum adapter for processing Lube Shuttle® screw-on cartridges in the Cordless Grease Gun 20 V Li-ion with high-pressure hose.

1 **29376** <sup>21</sup> 1 pc



# Spare battery for Cordless Grease Gun 20V Li-ion 4,000

Spare battery for Cordless Grease Gun AFP-S 400 20 V 4,000 mAh • voltage 20 V • capacity 4,000 mAh • battery type: Lithium-ion battery pack • Li-ion battery

Spare battery for Cordless Grease Gun 20 V Li-ion with high-pressure hose (part no. 293731.

1 **29374** <sup>21</sup> 1 pc



# Reinforced hose with gripper coupling

Suitable for the Hand-Lever Grease Gun (part no. 5310).

- 300 mm long
- Ø 13 mm, especially flexible
- 4-jaw professional hydraulic coupler
  1,600 bar burst pressure high working safety
- 2-layer hose with markings
- safety tested in compliance with DIN 1283
- fast accessory changing no unscrewing necessary

For flexible grease dosing using manually-operated lever grease guns in workshops and industry.

1 pc 1 **5311** <sup>21</sup>

# ACCESSORIES/TOOL - ADHESIVES & SEALANTS - UNDERSEAL

# Cartridge processing



# Liquimix Profi Gun Mini

2-piston manual gun.

Manual gun for 50 ml minicartridges. For the processing of Liquimate 7700 Mini (part no. 6162) and Liquimate 7700 Mini Rapid (part no. 6126).

1 6244 21 1 pc



#### Seam Sealant Gun

Powder-coated aluminum container for 290 – 310 ml cartridges. Different structures can be sprayed thanks to the adjustable nozzle cap and the  $\bar{\text{media}}$  flow and air sup-

Compressed-air spray gun for applying sprayable seam sealants from cartridges.

1 pc

<sup>21</sup> D



Cartridge processing

Area of use

Cont. Packaging Pa
Unit no



#### Telescope-Gun Powerline

Handy, controllable telescopic compressed air gun. Material flow stops immediately when work is interrupted.

For processing sealant and adhesive cartridges of 290 – 310 ml.

1 pc 1 **6256** <sup>21</sup>

#### **Bag processing**



# Bag Gun for 400 ml bag

Powder-coated aluminum gun. The application speed can be controlled using a compressed air regulating valve. With a standard compressed air connection. Material flow stops immediately when work is interrupted. Front nozzle cap/screw joint is also suitable for mounting plastic nozzles with rim and thread.

For processing sealant and adhesive bags.

1 pc 1 **6238** <sup>21</sup>

# Cartridge and bag processing



#### Hand-Pressure Gun

Very light aluminum gun that is easy to handle.

Manual cartridge gun for application of 290-310 ml cartridges and 400 ml Flexpack (bagged goods).

1 pc 1 **6225** <sup>21</sup>



#### Liquipress Milwaukee

Battery-powered cartridge applicator gun with full metal mechanism for high dispensing pressure and long shelf life. With automatic return of the pressure rod – to prevent material from escaping once the switch is released. Fitted with a 6-step handwheel for preselecting the speed of application according to the material.

Suitable for pressing out sealants and adhesives from cartridges and foil bags.

1 pc 1 **6247** <sup>21</sup>



# Plexiglas Cylinder for Milwaukee

Plexiglass cylinder for Liquipress Milwaukee (part no. 6247).

1 pc 1 **6255** <sup>21</sup>



# Rechargeable Battery for Liquipress Milwaukee Generation II

Powerful spare battery.

Spare battery for new generation of Liquipress Milwaukee from Oct. 2014 (part no. 6247).

1 pc 1 **6259** <sup>21</sup>

#### Tools for installation / removal



#### Glass Scraper

With a metal guide and extremely wide plastic handle.

Removal of residual PU beading, stickers and labels.

1 pc 10 **6214** <sup>21</sup>

164



5 **6230** <sup>21</sup>

# Tools for installation / removal



# **Fixating Suction Cup Pair**

Plastic fixing suction pads.

Fixing decorative trim and co-1 pc

Cont.



#### Seam Scraper

Practical metal scraper with screw-on metal locking ring. Equipped as standard with a pre-mounted blade that is 13 mm wide. Available spare blades (in packs of 10): Width 13 mm (part no. 6234), width 16 mm (part no. 6250) and width 20 mm (part no. 6258).

For removing residual PU beading from the bodywork

Area of use

10 **6213** <sup>21</sup>



#### Wire Starter

Flexible spring steel with plastic handle.

For safe piercing of the  $\operatorname{PU}$ bead directly at the underside of the windshield in order to fit the cutting wire (part no. 6217 and 6218) for window removal.

1 pc 10 **6212** 21



#### Nozzle Pliers

Rugged plastic nozzle pliers with a serrated metal blade. The pliers are held open in the home position by means of a spring in the handle. The marking on the metal blade identifies the precise cutting depth.

For cutting plastic nozzles in V 1 pc 1 6202 21



# Glass Pane Separator 5.0

The set contains:

- 1 x glass pane separator with vacuum pad and pump
- 1 x wire starter with double groove
- 1 x brace
- 1 x separating cord, blue, 160 daN, 100 m (part no. 29118)
- 2 x instrument panel protector
- 1 x protective goggles
- 1 x protective gloves
- 1 x assembly spatula round/flat 1 x case with corresponding inserts

Can be used on windshields and side and rear windows in cars and trucks.

1 pc 1 **29089** <sup>21</sup>



#### Angle adapter for glass pane separator

Aid in cramped conditions. The removal of small side and rear windows is made easier by the 90° deflection.

Suitable for LIQUI MOLY Glass 1 pc 1 7942 21 Pane Separators.



#### **Draw Knife**

Cutting knife with plastic handle.

Cutting resistant PU beads in hard-to-reach places or on corners where it is not possible to work with cutting wire.

1 pc 1 **6231** <sup>21</sup>

<sup>21</sup> D 165



# Tools for installation / removal



# Draw handles, 1 pair, with 22 m twisted wire

Window removal set consisting of two handles and cutting wire.

For the safe removal of bonded front, rear and side windows.

Area of use

1 pc 10 6245 21



#### Wire Guide

Window removal set consisting of a supporting handle and a draw handle. Supporting handle with set screw for fixing the wire and long metal shaft.

For the safe removal of bonded front, rear and side win1 pc 5 **6232** <sup>21</sup>



#### Universal joint cup suction tool

Very hard-wearing, fiber-reinforced plastic with rubber handles.

For safe and easy mounting of 1 pc 1 6211 21 every glass pane.



#### **Tubular Steel Stand**

Powder-coated, round tubular steel frame that can be height adjusted using a chain.

For the safe application of straight and curved windshields and rear windows.

1 pc 1 **6216** <sup>21</sup>



# **Toolset for Glass Repairs**

Comprising: 2 x 6211 Suction Handle

1 x 6212 Wire Starter

1 x 6213 Seam Scraper 1 x 6214 Glass Scraper

1 x 6217 Twisted Cutting Wire (22 m)

1 x 6218 Square Cutting Wire (50 m)

2 x 6230 Fixing Suction Pads 1 x 6202 Nozzle Pliers

1 x 6232 Brace with Handle

For professional window removal of bonded front, rear and side windows.

1 pc 1 6229 <sup>21</sup>

#### **Blades**



# **Blades for Seam Scraper**

Interchangeable blades.

Replacement blades 13 mm 10 pc 1 6234 <sup>21</sup> for seam scraper **6250** <sup>21</sup> 16 mm 10 pc (part no. 6213). **6258** <sup>21</sup> 20 mm 10 pc



# Replacement Blades for Glass Scraper

Metal blades. Blade shape: Straight Length: 40 mm Width: 20 mm Cutting depth: 7 mm Material: Metal (hardened) Weight: 3 g

Replacement blades for Glass Scraper (part no. 6214).

100 pc 1 **6233** <sup>21</sup>



**Blades** 



**Blades for Draw Knife** 

Interchangeable blades.

1 **6251** <sup>21</sup> 5 рс



Adapter/nozzles/mixer tips



Adapter for Flexpack

Plastic adapter with puncturing mechanism for pane glue bag and for attaching the spray nozzle (part no. 6204).

For clean opening of windshield adhesives in a bag and for attaching the spray nozzle.

Area of use

25 **6205** <sup>21</sup> 1 pc



Adapter for Flexpack without opening mechanism

Plastic adapter without puncturing mechanism for pane glue bag and for attaching the spray nozzle (part no. 6204).

For clean opening of windshield adhesives in a bag and for attaching the spray nozzle.

25 **6069** <sup>21</sup> 1 pc



Stamped Plastic Nozzle

Pre-shaped plastic nozzles. For universal cutting depending on the vehicle manufacturer's specifications (bead height).

For the application of window adhesives from cartridges and Flexpack with adapter.

25 **6204** <sup>21</sup> 1 pc



**Uncut Nozzles** 

Uncut plastic nozzles.

For the application of adhesives from cartridges and Flexpacks with adapter.

1 pc 25 **6206** <sup>21</sup>



Stamped Nozzle for Flange Sealing

Pre-shaped plastic nozzle. For universal cutting depending on the vehicle manufacturer's specifications. The nozzle is a stable plastic nozzle with directional control. The side stop enables good guidance and thus clean application of the bead.

For clean spraying of visible seams and normal seams on fenders, flange-fold sealing, engine compartment, underbodies, front and rear valances, etc.

12 **6248** <sup>21</sup> 1 pc



Plastic mixer with 20 elements. For optimal mixing of both components without the inclusion of air.

For the processing of 50 ml cartridges of Liquimate 7700 Mini (part no. 6162) and Liquimate 7700 Mini Rapid (part no. 6126).

12 **6242** <sup>21</sup> 1 pc

<sup>21</sup> D 167



# Adapter/nozzles/mixer tips



# 2C Mixer Tips 10 g

Plastic mixer with 5 mixers in blister packaging. For optimal mixing of both components without the inclusion of air.

For processing the 10 g 2-component cartridge (part no. 21262).

Area of use

6 21470 21 1 pc



#### Mixer tip with thread

Plastic mixer for the best possible mixing of 2-component products. Mixing takes place without inclusion of air.

For the use of 2-component cartridges with thread, e.g. Liquimate 2C Power Adhesive (part no. 6179), Epoxy Adhesive (part no. 6183) and Liquid Metal (part no. 6193). 1 pc 12 **6029** <sup>21</sup>

#### **Processors**



#### Spray Gun

Suitable for the application of 1 l underseal and stoneguard products. Can be used at those areas where restoration of the original structure is important. Different surface structures can be produced with the adjustable spray nozzle.

For structural spraying with 1 l underseal and stoneguard

1 6219 21 1 29056 182



#### Compressed Air Can Gun

Powder-coated aluminum container for 1 l spray gun cans. Different structures can be sprayed by controlling the media flow and adjusting the spraying supply air. Cleaning after use is facilitated considerably by sealing the nozzle needle at the

For the application of 1 l underseal and stonequard cans. 1 pc 1 **6220** <sup>21</sup>



# Cavity Compressed-Air Can Gun

Powder-coated aluminum container with standard compressed air connection, check valve, flexible nylon probe and angle nozzle. Filling amount 1 l. The material quantity can be specified exactly by means of a control valve. The air fed into the spray jet causes the spray jet to be very finely atomized.

For coating hard to reach cavities with preservation products.

1 **6226** <sup>21</sup> 1 pc

#### Accessories



#### Applicator/Wool Wiper

Woolen wipe with metal handle.

For applying the Active Primer 1 pc 25 6203 21 pre-treatment agent.



# **Nylon Brush**

Special 30 mm wide brush featuring nylon bristles that are approx. 30 mm long. It is used for smoothing and structuring viscous materials.

For smoothing and structuring adhesive and sealing compounds such as Liquimate 8100, Liquimate 8200 and Liquimate 8400.

1 pc 10 **6235** <sup>21</sup>



A	C	C	9	S	S	0	r	i	e	S

#### **Turned Razor Wire**

22 m specially twisted wire with outstanding cutting quality. For sawing out of bonded windows at points at which work with the square cutting wire is not possible.

For damage-free removal of bonded front, rear and side windows using a brace with handle (part no. 6232).

Area of use

oval of 1 pc 20 **6217** <sup>21</sup> d side

Cont.



#### **Square Razor Wire**

 $\overset{-}{50}$  m square wire made of a special alloy with excellent cutting quality. For cutting out bonded windows.

For damage-free removal of bonded front, rear and side windows using a brace with handle (part no. 6232). 1 pc 20 **6218** <sup>21</sup>



#### Compressed Air Reducing Valve

Preset brass pressure regulator valve (4 bar).

Accessories for Seam Sealing Gun (part no. 6221).

1 pc 1 6222 <sup>21</sup>



# Separating cord, 130daN, 100m

Special cord made of high-strength braided polyethylene fibers with a small diameter of 0.85 mm. For gently removing windshields, rear and side windows in combination with the LIQUI MOLY Glass Pane Separator. Soft and flexible, helping to protect against damage to paint or interior trim. Risk of injury is significantly reduced. OEM-compliant as silicone and wax-free. Tensile strength: 130 kg (130 daN).

Suitable for LIQUI MOLY Glass 1 pc 1 7943 21 Pane Separators.



# Separating cord blue, 160daN 100m

Special cord made of high-strength braided polyethylene fibers with a small diameter of 0.85 mm. For gently removing windshields, rear and side windows in combination with the LIQUI MOLY Glass Pane Separator. Soft and flexible, helping to protect against damage to paint or interior trim. Risk of injury is significantly reduced. OEMcompliant as silicone and wax-free. Tensile strength: 160 kg (160 daN).

Suitable for LIQUI MOLY Glass 1 pc 1 **29118** <sup>21</sup> Pane Separators.

compliant as silicone and wax-free. Tensile strength: 160 kg [160 daN,



# Separating cord, 95daN, 135m

Special cord made of high-strength braided polyethylene fibers with a small diameter of 0.50 mm. For gently removing glass panes sitting very deep on the bodywork flange, as is common in newer vehicles from Audi and the Volkswagen Group. The very small diameter means it can be pulled by hand or in combination with the LIQUI MOLY Glass Pane Separator. Soft and flexible, helping to protect against damage to paint or interior trim. Risk of injury is significantly reduced. OEM-compliant as silicone and wax-free. Tensile strength: 95 kg (95 daN).

Suitable for LIQUI MOLY Glass 1 pc 1 **21110**  $^{21}$  Pane Separators.



#### Cavity Seal Spray Probe

Flexible nylon probe. Probe length: 60 cm

For applying with cavity protection products using a spray can. Suitable for curved and tight cavities. 1 pc 1 6208 <sup>21</sup>

<sup>21</sup>D 169



#### Accessories



#### Angle Nozzle

Angle nozzle with brass quick connector. Nozzle length: 11 cm

For the processing of cavity preservation products in combination with Cavity Compressed-Air Can Gun (part no. 6226).

Area of use

1 pc 1 6228 <sup>21</sup>



# Flexible Nylon Probe

Cavity spray hose with round spray nozzle made of brass. Probe length: 115 cm

For the processing of cavity preservation products in combination with Cavity Compressed-Air Can Gun (part no. 6226). 1 pc 1 **6227** <sup>21</sup>

# ACCESSORIES/TOOL - WORKSHOP CHEMICAL PRODUCTS



#### **Dosing Center**

Universal dosing tube pump for continuous dosing of liquid media with manual

For mixing and applying liquid cleaning agents or other chemicals in open containers or bottles.

1 pc 1 **29012** <sup>21</sup>



#### **Tornador Gun**

Special compressed air cleaning gun for removing contamination in problem areas. The characteristic tornado effect effortlessly lifts dirt by means of the suction produced.

To remove contamination on floor mats, upholstery and seats, stowage compartments, door hinges, etc. 1 pc 1 **29077** <sup>21</sup>



# Tornador Gun spare hoses

Spare part kit consisting of rotary hose with reinforcement and inner hose part.

Replacement hose for Tornador Gun from LIQUI MOLY (part no. 29077).

1 pc 1 **29080** 34



# Air spray can, Rapid Cleaner ASD Station

Refillable spray can (air spray can) that can be filled with cleaning fluid and air at the same time. The special valve on the base of the can allows it to be filled in a single operation without having to unscrew it.

For chemicals such as Rapid Cleaner in a container system or from the garage drum. 1 pc 1 **6630** <sup>21</sup>



#### **ASD Filling Station**

Connection accessories required for containers and drums:
• part no. 3386: Riser pipe for filling station

System for refilling the Air Spray Can (part no. 6630) with Rapid Cleaner/compressed air mixture. Average filling quantity per cycle 300 ml. Maximum permissible operating temperature 35 °C. 1 pc 1 **3384** <sup>21</sup>





#### ASD air filling valve for LIQUI MOLY system

Stationary air filling valve for filling air spray cans (ASD) with additional compressed

1 pc 1 **29232** <sup>21</sup>



#### Riser pipe for filling station

Intake pipe for the extraction of Rapid Cleaner from 60 l steel drums in combination with the ASD Filling Station (part no. 3384).

1 pc 1 **3386** <sup>21</sup>



#### **Pump Spray Bottle**

Spray bottle with hand pump. For the application of numerous chemicals. For universal used thanks to the sealing material Viton with its high chemical resistance. Capacity: 0.9 l cleaning fluid.

For universal use for the application and atomization of chemicals such as Rust Solvent, Rapid Cleaner, Multispray, Leak Finder and Universal Cleaner. Before changing the product in the bottle, clean the bottle and numn

Area of use

1 3316 21



#### Acid-resistant pump-spray bottle

Acid-resistant spray bottle with hand pump. For the application of the Acid Rim Cleaner, Universal Cleaner, Universal Cleaner Extreme, Rapid Rust Solvent, Multi-Spray Plus 7, LM 40 Multi-Purpose Spray, Glass Cleaner, Gloss Waxing Shampoo, Fluorescent Leak Finder K and Leak Finder from LIQUI MOLY.

For the application and atomization of chemicals of the Acid Rim Cleaner, Universal Cleaner, Universal Cleaner, Universal Cleaner, Extreme, Rapid Rust Solvent, Multi-Spray Plus 7, LM 40 Multi-Purpose Spray, Glass Cleaner, Gloss Waxing Shampoo, Fluorescent Leak Finder K and Leak Finder from LIQUI MOLY. Concentration 1:3 to 1:10. Capacity: 1.25 L. Not suitable for solvent-based cleaners!

4 **29032** 34

1,3 l

# ACCESSORIES/TOOL - A/C SYSTEM CLEANING



# Air-Conditioner System Cleaner Gun

Spray gun with flexible probe that has a ball-shaped spray jet. The approx. 1.2 l tank is connected to the gun via a quick connector located on the hose and thus enables ideal handling when cleaning.

For cleaning automotive and industrial air conditioning systems

1 pc 1 **4090** 49



# Air-Conditioning System Gun Probe

Long, flexible spray probe for easy access to the evaporator and with a  $360^\circ$  nozzle for clean distribution of the cleaning fluid.

For cleaning automotive and industrial air conditioning systems

1 pc 1 **4099** <sup>21</sup>

# **ACCESSORIES - HAND CARE**



#### Dispenser for soft bottle

Refillable dispenser (without contents). Sturdy plastic casing with dispenser mechanism adjustable to three settings. Including materials for wall-mounting.

Dispenser for Hand Cleaner (part no. 3345), Hand Sanitizer (part no. 21632), Skin Care Lotion (part no. 3341) and Skin Protection Cream (part no. 3362) from LIQUI MOLY.

1 pc 1 **3336** <sup>21</sup>





# Dispenser for Liquid Hand Cleaning Paste

For wall mounting. Refillable dispenser (without contents).

For LIQUI MOLY Liquid Hand Wash Paste (part no. 3354).

Area of use

1 pc 1 **3353** <sup>21</sup>



#### Dispenser for Liquid Hand Cleaner

Red dispenser.

Dispenser for LIQUI MOLY Liquid Hand Cleaner (part no. 3365).

1 pc 1 **3335** <sup>21</sup>



#### Wall Bracket for Liquid Hand Cleaner

Painted metal wall holder.

Wall holder for LIQUI MOLY Liquid Hand Cleaner (part no. 3365). 1 pc 1 **3332** <sup>21</sup>



#### Dispenser for Hand Cleaner

White dosing dispenser.

Dosing dispenser for LIQUI MOLY Hand Cleaner (part no. 21794).

1 pc 1 **29342** <sup>21</sup>



# Skin protection plan

Laminated poster.

Overview plan for the correct use of Liqui Moly hand care products.

GB 1 pc 1 **50713** 133

# ACCESSORIES/TOOL - DIESEL PARTICULATE FILTER PURGE



# **DPF Pressurized Tank Spray Gun**

Powder-coated aluminum container with standard compressed air connection and check valve. Filling amount 1 l. The material quantity can be specified exactly by means of a control valve. The air fed into the spray stream causes the sprayed material to be very finely atomized.

For processing Pro-Line Diesel Particulate Filter Cleaner and Pro-Line Diesel Particulate Filter Purge with the DPF Probe (part no. 7945) developed especially for this.

1 pc 1 **7946** <sup>21</sup>



#### DPF-Probe with 5 interchangeable tips

Specially developed probe with 5 different moving tips made from stainless steel for processing Pro-Line Diesel Particulate Filter Cleaner and Pro-Line Diesel Particulate Filter Purge. The probe has a flexible hose connection with a length of 1 m that fits the DPF Pressurized Tank Spray Gun (part no. 7946).

Depending on the type of vehicle, enables ideal access for cleaning passenger car diesel particulate filters [DPF/FAP] when installed.

1 pc 1 **7945** <sup>21</sup>



# DPF Spray Probe, long (30 cm)

Straight probe with a length of 30 cm as complementary accessory to the DPF Probe (part no. 7945).

Enables access among others to vehicles of the Volkswagen Group based on the MQB platform introduced in 2013.

1 pc 1 **20630** <sup>21</sup>





# First and second placements / sales promotion

Standard	174
Additives	175
Vehicle care	175
Gun care products	175
Adhesive label	176
Outdoor advertising	176
Decorative material / posters / billboards	178
Incentives	179
Printed matter	180



1 pc 1 **51677** 



Part no. 9988 Figure similar







Part no. 9348



Area of use		Cont.	Packaging Unit	Part no.
Tego-Metal-Rack, white*	66,5 cm	1 pc	1	9969
•	125 cm	1 pc	1	9988
Topper Tego-Metal-Rack "Logo"		1 pc	1	9982
Topper Tego-Metal-Rack "Motorbil	ke"	1 pc	1	9603
<b>.</b>				
Round display for products*		1 pc	1	9901
empty Dimensions: Height: 184 cm Diameter: 41 cm				
Display, folding*		1 pc	1	9348
Sturdy sales display made of printed and laminated with plastic protective edges and loadable trays.	d cardboard	. μ		, 5-10

Dimensions of the display:

Height: approx. 153 cm (without topper), Height: approx. 182.5 cm (with topper)

Width: approx. 55 cm Depth: approx. 31.5 cm

Dimensions of the tray:

Width: approx. 50.5 cm (usable inner dimension)
Depth: approx. 23.5 cm (usable inner dimension of both upper trays)
Depth: approx. 26.5 cm (usable inner dimension of both lower trays)
Assembly instructions are included with the display packaging.

# Hanging display\*

Sturdy sales display made of printed and laminated cardboard with solid board stiffeners for hanging

Display dimensions Height: approx. 105 cm Width: approx. 17 cm Depth: approx. 12 cm

Tray dimensions: Width: approx. 16 cm (usable inner dimension) Depth: approx. 11 cm (usable inner dimension)

Scope of delivery includes: 2 metal S hooks (70 mm, Ø3 mm) and 2 cable ties (290 x 3.6 mm)

#### Futura-Plastic-Rack\* 1 pc 1 **9989**

empty Width: 58 cm Depth: 39 cm

Height: 182 cm with topper, Height: 129 cm without topper

neight: 162 cm with topper, neight: 127 cm without topper			
Topper Futura-Plastic-Rack "Logo"	1 pc	1 <b>9966</b>	
Topper Futura-Plastic-Rack for Classic Oils	1 pc	1 <b>9912</b>	
Topper Futura-Plastic-Rack "Molygen"	1 pc	1 <b>50269</b>	
Topper Futura-Plastic-Rack "Camping"	1 pc	1 <b>52602</b>	
Topper Futura-Plastic-Rack "Motorbike"	1 pc	1 <b>50160</b>	
Topper Futura-Plastic-Rack "Marine"	1 pc	1 <b>5876</b>	
Side sections for Futura-Plastic-Rack Standard (2 pieces)	1 pc	1 <b>5245</b>	
Side sections for Futura-Plastic-Rack Molygen (2 pieces)	1 pc	1 <b>50278</b>	
Side sections for Futura-Plastic-Rack Camping (2 pieces)	1 pc	1 <b>52605</b>	
Side sections for Futura-Plastic-Rack Motorbike (2 pieces)	1 pc	1 <b>5247</b>	
Side sections for Futura-Plastic-Rack Marine (2 pieces)	1 pc	1 <b>50439</b>	
Side sections for Futura-Plastic-Rack Garden (2 pieces)	1 pc	1 <b>5728</b>	
Shelf rail Futura-Plastic-Rack	1 pc	1 <b>9926</b>	

<sup>\*</sup>Standard pallet contents can be viewed upon request or in the Internet. Custom pallet contents are also possible.



24 **21634** 

100 ml



Area of use	Cont.	Packaging Unit	Part no.
Counter Display LIQUI MOLY*	1 pc	1	9965
empty			
Display dimensions: Height: approx. 18 cm (without topper) Height: approx. 38 cm (with topper) Width: approx. 34 cm Depth: approx. 26 cm			
Topper Counter Display "Logo"	1 pc	1	9950
Topper Counter Display "Camping"	1 pc	1 !	52603
Topper Counter Display "Motorbike"	1 pc	1	9925
Topper Counter Display "Bike"	1 pc	1	9944
17,7			
Topper Counter Display "Marine"	1 pc	1 !	50404
Motorbike Shooter 4our/6ix Box GE	3 1 pc	1 20	1406
Display equipped with: 6 x Motorbike Speed Shooter 6 x Motorbike 4T Shooter 6 x Motorbike Engine Flush Shooter 6 x Motorbike MoS <sub>2</sub> Shooter	) 1 pc	1 <b>21</b>	279
Width: 23 cm			

# **VEHICLE CARE**



#### Screen Cleaner

Height: 18 cm Depth: 34 cm

Powerful foam cleaner for fast, gentle display cleaning. Removes light soiling typical for the application, ensures streakfree cleaning and is uncompromising toward dirt and fingerprints while remaining gentle toward the surface. Thanks to the convenient little bottle, is also practical when on the go or in the car. Leakproof thanks to the lack of propellants.

For displays of smartphones, tablets, touchscreens, TV and PC screens and most non-absorbent surfaces.

# Counter Display Air Freshener

Display dimensions: Height: approx. 15 cm Width: approx. 36,5 cm

Depth: approx. 20,7 cm The display offers space for 48 air fresheners separately.

# **GUN CARE PRODUCTS**



# Counter Display LIQUI MOLY\*

Display dimensions: Height: approx. 18 cm (without topper)

Height: approx. 38 cm (with topper)

Width: approx. 34 cm Depth: approx. 26 cm

# Topper Counter Display "GUNTEC"

1 pc 1 **52079** 

1 pc 1 **9965** 

1 pc 1 **21939** 

<sup>\*</sup>Standard pallet contents can be viewed upon request or in the Internet. Custom pallet contents are also possible.





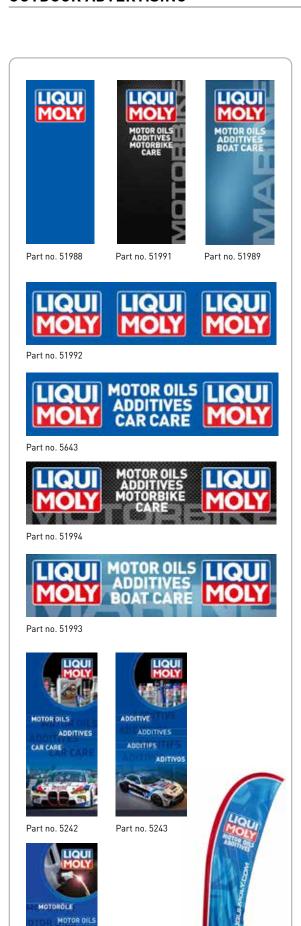
			_	
Area of use		Cont.	Packaging Unit	Part no.
Sticker Classic		1 pc	100	9870
Sticker Motorbike		1 pc	100	8543
Logo Window Sticker (60 x 39 mm)		1 pc	100	5792
Citation I M I and	400 05		400	
Sticker LM Logo	132 x 87 mm	1 pc	100	5370
	480 x 316 mm	1 pc	100	5372
	680 x 448 mm	1 pc	100	5375
	53 x 35 mm	1 pc	100	5377
	320 x 210 mm 75 x 49 mm	1 pc	100	5428
		1 pc	100	50290
Sticker Marine-Logo (60 x 50 mm)	GB	1 pc	100	50217
Cit I Maria I				
Sticker Marine-Logo	D	1 pc	100	50218
(135 x 110 mm)				
Sticker Marine-Logo + Slogan	GB	1 pc	100	50219
(160 x 50 mm)				
Sticker Oil Change	D	1 pc	5	5639
•				
Sticker Oil Change Motorbike	GB	1 pc	100	50851
Sticker "I love LIQUI MOLY"		1 pc	100	5842

# **OUTDOOR ADVERTISING**



Illuminated outside sign "Motor Oils, Additives, Car Care" (80 x 80 cm)* One-sided advertising sign for fitting to wall (alu/Plexiglas).	D GB	1 pc 1 pc	1	5436 5771
Illuminated vertical sign "Motor Oils, Additives, Car Care"	D ARAB	1 pc 1 pc	1	5434 9371
(80 x 80 cm)*	GB	1 pc	1	50862
Illuminated counter sign	GB	1 pc	1	5367
"Motor Oils, Additives, Car Care"	D	1 pc	1	5435
(102 x 25 x 12 cm)*	E	1 pc	1	5835
Illuminated advertising sign for interior fitting (suspended over sales counter).				





L'HUILE MOTEUR

Part no. 5244

Part no. 50225 + 50229

			MOLY
Area of use		Cont.	Packaging Part Unit no.
Flag for flagpole with horizontal	D	1 pc	1 5839
support arm slogan (150 x 500 cm)	GB	1 pc	1 <b>5845</b>
11451 1 455 040 1			
LM Flag Logo (150 x 360 cm)		1 pc	1 <b>51988</b>
Flag slogan (150 x 360 cm)*	D	1 pc	1 5368
	E GB	1 pc 1 pc	1 <b>5622</b> 1 <b>5623</b>
Flow Motorbike (150 x 2/0 cm)	OD	1	1 54004
Flag Motorbike (150 x 360 cm)	GB	1 pc	1 <b>51991</b>
LM Flag Marine (150 x 360 cm)	GB	1 pc	1 <b>51989</b>
LM Banner Logo (400 x 100 cm)		1 pc	1 <b>51992</b>
Banner slogan (400 x 100 cm)*	D GB	1 pc 1 pc	1 <b>5369</b> 1 <b>5643</b>
nor zonea			
Banner Motorbike (400 x 100 cm)	D	1 no	1 <b>51887</b>
horizontal	GB	1 pc 1 pc	1 51994
LM Banner Marine (400 x 100 cm)	GB	1 pc	1 <b>51993</b>
horizontal		·	
Banner Image (100 x 230 cm) vertical		1 pc	1 <b>5242</b>
vertical			
Banner Additives (100 x 230 cm)		1 pc	1 <b>5243</b>
vertical			
Banner Motor Oils (100 x 230 cm)		1 pc	1 <b>5244</b>
vertical			
Beach flag logo top (300 cm)		1 pc	1 <b>50225</b>
The beach flag base (part no. 50229) is not included in the scope of delivery and must be ordered separately if requin			
scope of delivery and must be ordered separately in require	eu.		
Beach flag Motorbike top (300 cm)	GB	1 pc	1 <b>51998</b>
·			
Beach flag Marine top (300 cm)	GB	1 pc	1 <b>51996</b>
Beachflag base		1 pc	1 <b>50229</b>

<sup>\*</sup>LIQUI MOLY-slogans in other languages possible. (Part no. upon request)





Part no. 5483



Part no. 5528

# MOTOR OIL

Part no. 5487



Part no. 9911



Part no. 50380



Part no. 5444



Part no. 5486

Area of use		Cont.	Packaging Unit	Part no.
Decorative Collapsible Wall (185 $\mathbf x$ folding	185 cm)	1 pc	1	5483
<b>Decoration Girl</b> Approx. 170 cm in height (freestanding)		1 pc	1	5444
Logo Exterior Signboard Alu		1 pc	1	5486
Advertising Board Logo (800 x 500	mm)	1 pc	1	5528
Advertising Board "Motor Oils, Additives, Car Care" (800 x 300 mm)*	GB D	1 pc 1 pc	<u>1</u> 1	5470 5480
Advertising Board "Motor Oil" (800 x 200 mm)	GB	1 pc	1	5487
Advertising Board "Motorbike" (594 x 745 mm)	GB	1 pc	1	9911
Advertising Board "Marine" (500 x 500 mm)	D/GB	1 pc	1	50380
Poster Beta World Champion (DIN A1)	GB	1 pc	1	50565

An overview of further advertising materials you will find in the LIQUI MOLY media center:

mediacenter.liqui-moly.com

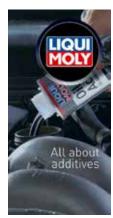
Please contact your Export Area Manager for more details.





Area of use		Cont.	Packaging Unit	Part no.
Ball pen		1 pc	50	5335
Workshop clock		1 pc	1	5345
LIQUI MOLY-Basecap		1 pc	25	5315
Parasol		1 pc	1	5349
T-Shirt Export Navy	S	1 pc	•	50419
	M	1 pc 1 pc	1	50420 50421
	XL	1 pc	1	50421
	XXL	1 pc	1	50423
Polo-Shirt Export Navy	М	1 pc	1	50434
-	L	1 pc	1	50435
	XL	1 pc	1	50436
	XXL	1 pc	1	50437



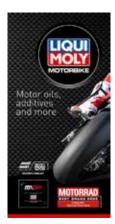




Part no. 5616

Part no. 50938





Part no. 5491

Part no. 5560



Part no. 5430





Part no. 5284

Part no. 52355

			Ш	OLI
Area of use		Cont.	Packaging Unit	Part no.
Product Catalog	D GB	1 pc 1 pc	10 10	5452 5603
Catalog Pro-Line	D GB	1 pc 1 pc	50 50	5584 5590
Catalog Products for Heavy Duty	D	1 pc	25	51495
Catalog Motorbike	D	1 pc	50	8770
-	GB	1 pc	50	50575
Catalog Marine	D GB	1 pc 1 pc	50 50	5561 52055
End User Brochure Additives	D GB	1 pc 1 pc	300 300	5471 5616
End User Brochure Motor Oils	D	1 pc	300	5439
End User Brochure Vehicle Care	GB	1 pc	300	
Ena osci Brochare veinete oare	GB D	1 pc 1 pc	300	5491 51959
End User Brochure Air Conditio- ning System Cleaning	D	1 pc	500	51507
End User Brochure Motorbike	D GB	1 pc	300 300	5560 52635
Brochure Proof of Service	D	1 pc	60	5260
Oil Guide	D/GB	1 pc	10	5430
Lubricant ABC	D	1 pc	50	50463
Brochure Speed Tec Gasoline/ Diesel	D/GB/I/E/P	1 pc	300	5541
Brochure trade Vehicle Care	D	1 pc	25	51950
Brochure Bike Program	D GB	1 pc 1 pc	50 50	52354 52355
Brochure Gear Tronic III	D	1 pc	50	52112
Workshop Solutions	GB D	1 pc 1 pc	25 25	5284 5575
Oil Change Tag	D/NL/F/I/ARAB	1 pc		5316
- <del>-</del>	D/GB/E/F/I	1 pc	1000	5440 5601
Oil Change Tag Truck	D/GB/E/F/I	1 pc	1000	8476



					MOLY
Part-No.	Description	Cont.	P.U.	Language	Page
1001	Hybrid Additive	250 ml	6	D-GB-I-E-P	10
1005	Motor Oil Saver	300 ml	6	D-F-NL	6
1007	Gear Protect	80 ml	6	D-GB-NL-F-E-I	6
1009	Hydraulic Lifter Additive	300 ml	6	D-F-NL	5
1010	Lead Substitute	250 ml	6	D-F-NL	9
1011	Oil Additive	125 ml	6	D-F-NL	5
1012	Oil Additive	200 ml	6	D-F-NL	5
1013	Oil Additive	500 ml	4	D-F-NL	5
1014	Valve Clean	150 ml	6	D-F-NL	9
1015	Molygen Motor Protect	500 ml	6	D-GB-NL-F-E-I	5
1017	Viscoplus for Oil	300 ml	6	D-F-NL	6
1018	Motor Protect	500 ml	6	D-GB-NL-F-E-I	5
1019	Motor Clean	500 ml	6	D-GB-NL-F-E-I	6
1020	Gear Oil (GL4) SAE 80W	1 l	6	D-GB-I-E-P	40;109
1024	Fully Synthetic Hypoid Gear Oil (GL4/5) 75W-90	11	6	D-GB-I-E-P	42
1025	Hypoid Gear Oil (GL5) SAE 80W	11	6	D-GB-I-E-P	42;110
1027	Hypoid Gear Oil (GL5) SAE 85W-140	20 l	1	D-GB-I-E-P	43;111
1028	Hypoid Gear Oil (GL5) SAE 85W-140	205 l	1	D-GB	43;111
1029	2-Stroke Motor Oil	100 ml	50	D	34;143
1030	Gear Oil (GL4) SAE 85W-90	11	6	D-GB-I-E-P	40;109
1031 1033	Hypoid Gear Oil (GL5) SAE 85W-90	60 l 20 l	1	D-GB D-GB-I-E-P	42;111 40;109
1033	Gear Oil (GL4) SAE 80W Gear Oil (GL4) SAE 85W-90	60 l	1	D-GB-I-E-P	40;109
1034	Hypoid Gear Oil (GL5) SAE 85W-90	1 l	6	D-GB-I-E-P	40;107
1033	Gear Oil (GL4) SAE 80W	60 L	1	D-GB	40;109
1040	Gear-Oil Additive	20 g	12	D D	7
1042	Gear-Oil Leak Stop	50 ml	12	D	7
1043	ATF III	1 l	6	D-GB-I-E-P	34;109
1045	Gear Oil (GL4) SAE 85W-90	20 l	1	D-GB-I-E-P	40;109
1046	Hypoid Gear Oil (GL5) SAE 80W	20 l	1	D-GB-I-E-P	42;110
1047	Hypoid Gear Oil (GL5) SAE 85W-90	20 l	1	D-GB-I-E-P	42;111
1048	Hypoid Gear Oil (GL5) SAE 80W-90	20 l	1	D-GB-I-E-P	42;110
1051	2-Stroke Motor Oil	250 ml	12	D	34;143
1052	2-Stroke Motor Oil	1 l	6	D	34;143
1053	Motorbike 2T Synth Scooter Race	1 l	6	D-B00KLET	127
1055	Hypoid Gear Oil (GL5) SAE 140	20 l	1	D-GB-I-E-P	43
1056	ATF III	5 l	4	D	34;109
1057	Gear Oil CLP 320	20 l	1	D-GB	114
1058	ATF III	20 l	1	D-GB	34;109
1061	Touring High Tech SHPD-Motor Oil 15W-40	20 l	1	D-GB-I-E-P	106
1062	Touring High Tech SHPD-Motor Oil 15W-40	60 l	1	D-GB	106
1063	Touring High Tech SHPD-Motor Oil 15W-40	205 Լ	1	D-GB	106
1070	Touring High Tech Diesel Specialoil 15W-40	1 l	6	D-GB-I-E-P	31
1075	Touring High Tech Diesel Specialoil 15W-40	205 Լ	1	D-GB	31
1080	Lubricant Fix	50 g	12	D	47
1084	Touring High Tech Super SHPD 15W-40	5 l	4	D-BOOKLET	106
1085	Start Fix	200 ml	12	D-F-I	72;144
1088	Touring High Tech Super SHPD 15W-40	205 l	1	D-GB	106
1089	MoS <sub>2</sub> Leichtlauf 10W-40	20 l	1	D-GB-I-E-P	29
1090	MoS <sub>2</sub> Leichtlauf 10W-40	60 L	1	D-GB	29
1094	MoS <sub>2</sub> Leichtlauf 10W-40	205 l	1	D-GB	29
1097	Liftgate Oil	1 l	6	D-GB-I-E-P	45;114
1099	Power Steering Oil Leak Stop	35 ml	12	D-GB	7
1107	Hydraulic Oil HLP 32	20 l	1	D-GB-I-E-P	44
1108	Hydraulic Oil HLP 32	601	1	D-GB	44
1109	Hydraulic Oil HLP 32	205 l	1	D-GB	44
1110	Hydraulic Oil HLP 46	20 l	1	D-GB-I-E-P	44;144
1111	Hydraulic Oil HLP 46	60 l	1	D-GB	44;144
1112	Hydraulic Oil HLP 46	205 l	1	D-GB	44;144
1113	Hydraulic Oil HLP 68	20 l	1	D-GB	44
1114	Hydraulic Oil HLP 68	60 l	1	D-GB	44
1115	Hydraulic Oil HLP 68	205 l	1	D-GB	44
1116	Hydraulic Oil HVLP 46  Hydraulic Oil HLP 46	20 l 1 l	1	D-GB D	45 44;144
	DAME THE FOR		6		44.144
1117 1121	Touring High Tech Super SHPD 15W-40	20 l	1	D-GB-I-E-P	106



					TIOLI
Part-No	o. Description	Cont.	P.U.	Language	Page
1125	High Performance Gear Oil (GL4+) SAE 75W-90	1 l	6	D-NL-F-GR-ARAB	41
1126	Fully Synthetic Hypoid Gear Oil (GL5) LS SAE 75W-140	1 l	6	D-NL-F-GR-ARAB	42
1127	Central Hydraulic System Oil	1 l	6	D-GB-I-E-P	38
1128	Classic Motoroil SAE 20W-50 HD	1 l	6	D-GB-I-E-P	34
1129	Classic Motoroil SAE 20W-50 HD	5 l	4	D-GB-I-E-P	34
1130	Classic Motoroil SAE 50	1 l	6	D-GB-I-E-P	34
1131	Classic Motoroil SAE 50	5 l	4	D-GB-I-E-P	34
1132	Classic Motoroil SAE 30	1 l	6	D-GB-I-E-P	34
1133	Classic Motoroil SAE 30	5 l	4	D-GB-I-E-P	34
1134	High Performance Gear Oil (GL3+) SAE 75W-80	1 l	6	D-NL-F-GR-ARAB	40
1135	Classic Motoroil SAE 20W-50 HD	60 l	1	D-GB	34
1138	Longtime High Tech 5W-30	20 l	1	D-GB-I-E-P	21
1139	Longtime High Tech 5W-30	60 l	1	D-GB	21
1140	Longtime High Tech 5W-30	205 l	1	D-GB	21
1144 1145	Longtime High Tech 5W-30	4 l 1 l	4 6	BOOKLET D.CR.L.E.D.	21
	Steering Gear Oil 3100	1000 L	1	D-GB-I-E-P D-GB	35
1146 1147	Longtime High Tech 5W-30 Central Hydraulic System Oil	20 l	1	D-GB-I-E-P	21 38
1147	Central Hydraulic System Oil	60 l	1	D-GB	38
1150	Synthoil Longtime Plus 0W-30	1 l	6	D-GB-I-E-P	19
1151	Synthoil Longtime Plus 0W-30	5 l	4	D-GB-I-E-P	19
1158	Central Hydraulic System Oil	1 l	6	D-NL-F-GR-ARAB	38
1159	Truck High Performance Gear Oil (GL3+) SAE 75W-80	60 l	1	D-GB	109
1162	Truck High Performance Gear Oil (GL3+) SAE 75W-80	205 l	1	D-GB	109
1165	Special Tec 5W-30	205 l	1	D-GB	23
1166	Special Tec 5W-30	60 l	1	D-GB	23
1173	Synthoil Longtime 0W-30	20 l	1	D-GB-I-E-P	19
1174	Synthoil Longtime 0W-30	60 l	1	D-GB	19
1175	Synthoil Longtime 0W-30	205 l	1	D-GB	19
1180	Dual Clutch Transmission Oil 8100	1 l	6	D-NL-F-GR-ARAB	35
1181	Special Tec 5W-30	20 l	1	D-GB-I-E-P	23
1182	Fully Synthetic Hypoid-Gear Oil Truck (GL4/5) 75W-90	20 l	1	D-GB-I-E-P	41;110
1183	Fully Synthetic Hypoid-Gear Oil Truck (GL4/5) 75W-90	60 l	1	D-GB	41;110
1184	Fully Synthetic Hypoid-Gear Oil Truck (GL4/5) 75W-90	205 l	1	D-GB	41;110
1185	Truck Low-friction Motor Oil 10W-40	5 l	4	D-GB-I-E-P	105
1187	Compressor Oil	11	6	D-GB	45
1189	2-Stroke Motor Oil	5 l	4	D	34;143
1190 1191	Saw Chain Oil 100 Saw Chain Oil 100	20 l 60 l	1	D-GB D-GB	144 144
1194	Special Tec LL 5W-30	20 l	1	D-GB-I-E-P	23
1174	Special Tec LL 5W-30	60 l	1	D-GB	23
1176	Special Tec LL 5W-30	205 l	1	D-GB	23
1202	Truck Gear Oil HC (GL4) 75W-80	20 l	1	D-GB	109
1203	Truck Gear Oil HC (GL4) 75W-80	60 l	1	D-GB	109
1210	Truck Gear Oil HC (GL4) 75W-80	205 l	1	D-GB	109
1212	MoS <sub>2</sub> Low-Friction 20W-50	5 l	4	BOOKLET	32
1215	Hypoid Gear Oil Plus (GL5) LS SAE 85W-90	20 l	1	D-GB	111
1216	Hypoid Gear Oil Plus (GL5) LS SAE 85W-90	205 l	1	D-GB	111
1219	Leichtlauf Turbo 10W-40	60 l	1	D-GB	29
1220	MoS <sub>2</sub> Low-Friction 20W-50	1 l	6	B00KLET	32
1221	MoS <sub>2</sub> Low-Friction 20W-50	205 l	1	D-GB	32
1228	Leichtlauf Turbo 10W-40	205 l	1	D-GB	29
1230	Motorbike HD-Classic SAE 50 Street	4 l	4	D-B00KLET	124
1237	Motorbike 2T Basic Scooter	4 l	4	D-GB-I-E-P	127
1240	Touring High Tech 15W-40	205 Լ	1	D-GB	31
1243	Motorbike 4T 10W-40 Street	4 l	4	D-B00KLET	122
1244	Touring High Tech HD 10W	20 l	1	D-GB	33
1246	ATF III	60 l	1	D-GB	34;109
1247	Touring High Tech HD 10W	60 l	1	D-GB	33
1254	Touring High Tech 20W-50	60 l	1	D-GB	33
1257	Touring High Tech 20W-50	20 l	1	D-GB	33
1258	Special UTTO SAE 10W-30	20 l	1	D-GB	111
1259	Special UTTO SAE 10W-30	205 l	1	D-GB	111
1260	Touring High Tech 20W-50	205 l 60 l	1	D-GB	33 33
1263 1264	Touring High Tech HD 30  Lawnmower Oil SAE 30	1 l	1 6	D-GB D-BOOKLET	143
1204	Lawilliowel Oil SAE 30	Ιί	6	D-DOONTE I	143



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Part-No.	Description	Cont.	P.U.	Language	Page
1265	Touring High Tech HD 30	5 l	4	D-GB-I-E-P	33
1266	Lawnmower Oil SAE 30	5 l	4	D-B00KLET	143
1267	Touring High Tech HD 30	20 l	1	D-GB	33
1269	Touring High Tech HD 30	205 l	1	D-GB	33
1270	Touring High Tech HD 40	20 l	1	D-GB	33
1272	Touring High Tech 10W-30	5 l	4	D-BOOKLET	28
1273	Universal Oil for Garden Equipment 10W-30	1 l	6	D-BOOKLET	143
1274	Touring High Tech 10W-30	20 l	1	D-GB	28
1276	Touring High Tech 10W-30	205 l	1	D-GB	28
1277	Saw Chain Oil 100	11	6	D-BOOKLET	144
1278	Saw Chain Oil 100	5 l	4	D-BOOKLET	144
1279	Garden Winter Equipment Oil 5W-30	1 l	6	D-BOOKLET	143
1280	Bio Saw Chain Oil	11	6	D-BOOKLET	143
1281	Bio Saw Chain Oil	51	4	D-BOOKLET	143
1282	2-Cycle Power Saw Oil	1 l 60 l	6	D CD	143
1296	Touring High Tech 15W 40	20 l	1	D-GB D-GB-I-E-P	31
1298 1299	Touring High Tech 15W-40  Motorbike Foam Filter Cleaner	20 t	6	D-GB-I-E-P	130
1302	Super Leichtlauf 10W-40	60 l	1	D-GB-1-E-P	30
1302	Super Leichtlauf 10W-40	205 l	1	D-GB	30
1304	Super Leichtlauf 10W-40	201	1	D-GB-I-E-P	30
1305	Top-up Oil 5W-40	1 l	6	D-0B-1-L-1	27
1308	Synthoil High Tech 5W-40	20 l	1	D-GB-I-E-P	27
1309	Synthoil High Tech 5W-40	60 l	1	D-GB	27
1311	Synthoil High Tech 5W-40	205 l	1	D-GB	27
1334	Diesel High Tech 5W-40	60 l	1	D-GB	25
1335	Diesel High Tech 5W-40	205 l	1	D-GB	25
1340	Diesel Synthoil 5W-40	1 l	6	BOOKLET	25
1341	Diesel Synthoil 5W-40	5 l	4	BOOKLET	25
1342	Diesel Synthoil 5W-40	20 l	1	D-GB-I-E-P	25
1343	Diesel Synthoil 5W-40	60 l	1	D-GB	25
1344	Diesel Synthoil 5W-40	205 l	1	D-GB	25
1346	Leichtlauf HC7 5W-40	1 l	6	D-GB-I-E-P	25
1347	Leichtlauf HC7 5W-40	5 l	4	D-GB-I-E-P	25
1362	Synthoil Energy 0W-40	20 l	1	D-GB-I-E-P	20
1363	Synthoil Energy 0W-40	60 l	1	D-GB	20
1364	Synthoil Energy 0W-40	205 l	1	D-GB	20
1378	Leichtlauf HC7 5W-40	20 l	1	D-GB-I-E-P	25
1379	Windshield Super-Concentrated Cleaner citrus	250 ml	6	F-GB-ARAB	57
1380	Radiator Antifreeze KFS 11	11	12	GB-F-NL-D-I-P-E-ARAB	67
1381	Radiator Antifreeze KFS 12+	11	12	GB-F-NL-D-I-P-E-ARAB	67
1382	Leichtlauf HC7 5W-40	4 l	4	BOOKLET	25
1384	Leichtlauf HC7 5W-40	60 l	1	D-GB	25
1385	Leichtlauf HC7 5W-40	205 l	1	D-GB	25
1388	Diesel Leichtlauf 10W-40	20 l	1	D-GB-I-E-P	29
1389	Diesel Leichtlauf 10W-40	60 l	1	D-GB	29
1392	Synthoil Race Tech GT1 10W-60	20 l	1	D-GB-I-E-P	30
1393	Synthoil Race Tech GT1 10W-60	60 l	1	D-GB	30
1394	Synthoil Race Tech GT1 10W-60	205 l	1	D-GB	30
1400	Special Bulldog Oil SAE 30	10 l	1	D-GB	108
1401 1402	Gear Oil (GL4) SAE 80W Hypoid Gear Oil (GL5) SAE 80W	500 ml 500 ml	6	D-GB-I-E-P D-GB-I-E-P	40;109 42;110
1402	Gear Oil (GL4) SAE 85W-90	500 ml	6	D-GB-I-E-P	40;109
1403	Hypoid Gear Oil (GL5) SAE 85W-90	500 ml	6	D-GB-I-E-P	42;111
1405	ATF III	500 ml	6	D-GB-I-E-P	34;109
1406	Hypoid Gear Oil (GL4/5) TDL SAE 75W-90	500 ml	6	D-GB-I-E-P	41;110
1407	Hypoid Gear Oil (GL4/5) TDL SAE 75W-70	1 l	6	D-GB-I-E-P	41;110
1407	Hypoid Gear Oil (GL4/5) TDL SAE 75W-70	20 l	1	D-GB-I-E-P	41;110
1410	Hypoid Gear Oil (GL5) LS SAE 85W-90	11	6	D-GB-I-E-P	43;111
1411	Fully Synthetic Gear Oil (GL5) SAE 55W-70	205 l	1	D-GB	43,111
1412	Fully Synthetic Gear Oil (GL5) SAE 75W-90	60 l	1	D-GB	41
1413	Fully Synthetic Gear Oil (GL5) SAE 75W-90	500 ml	6	D-GB-I-E-P	41
1414	Fully Synthetic Gear Oil (GL5) SAE 75W-90	11	6	D-GB-I-E-P	41
	Fully Synthetic Gear Oil (GL5) SAE 75W-90	20 l	1	D-GB-I-E-P	41
1415					
1415	Nova Super 15W-40	60 l	1	D-GB	31



					IIOLI
Part-No	. Description	Cont.	P.U.	Language	Page
1421	Nova Super 20W-50	5 l	4	D	32
1426	Nova Super 15W-40	5 l	4	D	31
1427	Nova Super 20W-50	11	12	D	32
1428	Nova Super 15W-40	1 l	6	D	31
1434	Super Diesel Leichtlauf 10W-40	1 l	12	BOOKLET	30
1435	Super Diesel Leichtlauf 10W-40	5 l	4	BOOKLET	30
1439	Formula Super 15W-40	1 l	6	D	31
1440	Formula Super 15W-40	5 l	4	D	31
1442	Formula Super 15W-40	60 l	1	D-GB	31
1443	Formula Super 15W-40	205 l	1	D-GB	31
1449 1451	Formula Super 20W-50 Formula Super 15W-40	205 l 20 l	1	D-GB D-GB	32 31
1451	Formula Super 20W-50	20 l	1	D-GB	32
1487	Formula Super 5W-40	205 l	1	D-GB	25
1500	Motorbike 4T 20W-50 Street	11	6	D-BOOKLET	124
1502	Motorbike 4T Synth 10W-50 Street Race	1 l	6	D-BOOKLET	123
1504	Motorbike 2T Street	1 l	6	D-B00KLET	127
1505	Motorbike 2T Synth Street Race	1 l	6	D-BOOKLET	127
1506	Motorbike Fork Oil 10W medium	500 ml	6	D-GB-I-E-P	129
1508	Motorbike Chain Spray	250 ml	12	D-GB-E	130
1509	Motorbike Cleaner	1 l	6	D-GB-I-E-P-F	130
1513	Motorbike Multispray	200 ml	12	D-GB-I-E-P	131
1514	Windshield Cleaner citrus	11	12	D-GB-I-E-P	56
1515	Marten Spray	200 ml	12	D-GB-I-E	62
1516 1517	Motorbike Gear Oil 75W-90 Windshield Super-Concentrated Cleaner citrus	500 ml 50 ml	6 40	D-GB-E-P-F-NL-I-GR-DK-S-N-FIN D	128 57
1517	Windshield Super-Concentrated Cleaner citrus	250 ml	6	D-GB	57
1520	Copper Spray	250 ml	12	D-GB-I	49
1521	Motorbike 4T 10W-40 Street	11	6	D-BOOKLET	122
1523	Motorbike Fork Oil 5W light	500 ml	6	D-GB-I-E-P	129
1524	Motorbike Fork Oil 15W heavy	500 ml	6	D-GB-I-E-P	129
1525	Motorbike 4T Synth 10W-60 Street Race	1 l	6	D-BOOKLET	123
1527	Motorbike 4T Synth 10W-60 Street Race	20 l	1	D-GB	123
1528	Lock Care & De-Icer	50 ml	24	D	72
1532	Paint Polishing Cream	300 g	6	D	54
1537	Plastic Deep Treatment Lotion	250 ml	6	D	62
1539	Fabric Foam Cleaner	300 ml	12		61 72;94
1540 1548	Zinc Spray Insect Removal Sponge	400 ml 1 pc	6 12	D-GB-I-E-P D	72;94 55-56
1549	Car Washing Sponge	1 pc	12	D-GB-I-E-P	53
1560	Motorbike 4T 20W-50 Street	20 l	1	D-GB	124
1561	Motorbike 4T 20W-50 Street	60 L	1	D-GB	124
1562	Motorbike 4T 10W-40 Street	20 l	1	D-GB	122
1563	Motorbike 4T 10W-40 Street	60 l	1	D-GB	122
1564	Motorbike 4T Synth 10W-50 Street Race	60 l	1	D-GB	123
1565	Motorbike 2T Street	20 l	1	D-GB	127
1566	Motorbike 2T Synth Street Race	20 l	1	D-GB	127
1567	Motorbike 4T Synth 10W-50 Street Race	20 l	1	D-GB	123
1568	Motorbike 4T 10W-40 Street	205 l	1	D-GB	122
1569	Motorbike 4T Synth 10W-50 Street Race	205 l	1	D-GB	123
1571 1572	Motorbike Visor Cleaner  Motorbike HD-Classic SAE 50 Street	100 ml 1 l	12 6	D-GB D-B00KLET	132 124
1577	Motorbike 2T Street	60 l	1	D-GB	127
1579	Motorbike Tire Inflator and Sealer	300 ml	12	D-GB-E	132
1580	Motorbike Oil Additive	125 ml	6	D-GB-I-E-P	120
1581	Motorbike 4T Bike-Additive	125 ml	6	D-GB	120
1582	Motorbike 2T Bike-Additive	250 ml	6	D-GB-I-E-P	121
1591	Motorbike Chain Lube white	400 ml	12	D-GB-E-P	131
1592	Motorbike Chain Lube white	50 ml	24	D-GB	131
1596	Natural Car Cleaning Leather	1 pc	10	D-GB-I-E-P	55
1600	Tar Remover	400 ml	6	D	53
1601	Motorbike Leather Suit Care	250 ml	6	D-GB-E-P	131
1602	Motorbike Chain and Brake Cleaner	500 ml	6	D-GB-E-P	130
1603	Motorbike Helmet Interior Cleaner	300 ml	12	D-GB-E-P	131
1604 1606	Motorbike Foam Filter Oil (Spray)  Motorbike Fork Oil 10W medium	400 ml 5 l	6	D-GB-E-P	130 129
1000	Motor bike Fulk Oil 10W Medium	5 (	4	D-GB-I-E-P	129



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Part-No.	Description	Cont.	P.U.	Language	Page
1610	Cockpit Shine	600 ml	12	D	60
1611	Rust Solvent XXL	600 ml	12	D-GB-I-E-P	69
1612	Rapid Rust Solvent	300 ml	12	D-GB-I-E-P	69
1613	MoS <sub>2</sub> -Rust Solvent	600 ml	12	D-GB-I-E-P	69
1614	MoS <sub>2</sub> -Rust Solvent	300 ml	12	D-GB-I-E-P	69
1615	Treatment Spray for Garden Equipment	300 ml	6	D-GB-I-E-P	144
1617	Motorbike Gear Oil (GL4) 80W	500 ml	6	D-GB-E-P-F-NL-I-GR-DK-S-N-FIN	128
1618	Motorbike 4T 10W-40 Scooter	1 l	6	D-B00KLET	126
1619	Motorbike 2T Basic Scooter	1 l	6	D-B00KLET	127
1621	Motorbike 2T Semisynth Scooter	1 l	6	D-B00KLET	127
1623	Motorbike Fork Oil 5W light	5 l	4	D-GB-I-E-P	129
1625	Motorbike Foam Filter Oil	500 ml	6	D-GB-E-P	130
1633	Motorbike 2T Basic Scooter	60 l	1	D-GB	127
1640	Zinc Aluminum Spray	400 ml	6	D	70;94
1641	Ceramic Rust Solvent with Freeze-Shock Effect	300 ml	6	D-GB-E-P	69
1647	Gloss Spray Wax	400 ml	6	D	54
1651	Microfiber Cloth	1 pc	10	D-GB-I-E-P	55;61
1653	Universal Cleaner	1 l	6	D-GB-I-E-P	76
1654	Universal Cleaner	5 l	1	D-GB-I-E-P	76
1655	Universal Cleaner	20 l	1	D-GB-I-E-P	76
1657	Motorbike Engine Flush	250 ml	6	D-GB-E-P	120
1658	Tire Fitting Spray	400 ml	6	D-GB-I-E-P	51;59
1661	Speed Air Freshener lemon	1 pc	25	D-GB-RUS-UA	60
1680	Motorbike Gear Oil (GL4) 80W-90 Scooter	150 ml	6	D-GB-I-E-P	128
1682	Super K Cleaner	250 ml	12	D-GB-E	61
1685	Motorbike 4T Synth 5W-40 Street Race	4 l	4	D-BOOKLET	122
1686	Motorbike 4T Synth 10W-50 Street Race	4 l	4	D-BOOKLET	123
1687	Motorbike 4T Synth 10W-60 Street Race	4 l 4 l	4	D-BOOKLET	123
1688	Motorbike 4T 10W-30 Street	4 l	4	D-BOOKLET	122
1689 1696	Motorbike 4T 15W-50 Street  Motorbike 4T 20W-50 Street	4 l	4	D-BOOKLET	123 124
1750	Motorbike 4T 20W-30 Street  Motorbike 4T Synth 5W-40 Street Race	1 l	6	D-BOOKLET JP	124
1751	Motorbike 4T Synth 10W-50 Street Race	11	6	JP	123
1755	Motorbike 4T 10W-40 Street	1 l	6	JP	123
1756	Motorbike 4T 15W-50 Street	1 l	6	JP	123
1758	Motorbike 4T 10W-40 Scooter	1 l	6	JP	126
1766	DPF Cleaner	5 l	3	D-GB-I-E-P	84
1776	Common Rail Additive	200 l	1	D-GB	11
1783	Special Tec LR 5W-20	205 l	1	D-GB	21
1797	Pro-Line Diesel System Cleaner	500 ml	6	D-NL-F-GR-ARAB	80
1800	Oil Additive	125 ml	20	GB-GR-I	5
1802	Motor Oil Saver	300 ml	20	GB-GR-I	6
1803	Injection Cleaner	300 ml	20	GB-GR-I	8
1804	Radiator Cleaner	300 ml	20	GB-GR-I	14
1806	Super Diesel Additive	250 ml	20	GB-GR-I	11;102
1808	Diesel Smoke Stop	150 ml	12	GB-GR-I	12
1809	Leak Finder Spray	400 ml	12	D-NL-F-GR-ARAB	71
1810	Radiator Stop Leak	250 ml	20	GB-GR-I	14
1811	Diesel Purge	500 ml	20	GB-GR-I	12
1812	Bio Diesel Additive	1 l	6	D-NL-F-GR-ARAB	11
1813	Chain Spray	400 ml	12	D-NL-F-GR-ARAB	71
1816	Rapid Cleaner   Brake & Parts Cleaner (Spray)	500 ml	12	D-NL-F-GR-ARAB	75
1817	MoS <sub>2</sub> -Rust Solvent	300 ml	12	D-NL-F-GR-ARAB	69
1818	Carburetor and Valve Cleaner	300 ml	20	GB-GR-I	8
1824	Copper Spray	250 ml	12	D-NL-F-GR-ARAB	49
1825	Rapid Rust Solvent	300 ml	12	D-NL-F-GR-ARAB	69
1828	Antifreeze for Pneumatic Brakes	1 l	6	D-GB-GR-I	64;103
1829	Copper Paste	500 g	4	D-NL-F-GR-ARAB	49
1830	Zinc Spray	400 ml	12	D-NL-F-GR-ARAB	72;94
1832	Electronic Spray	200 ml	12	D-NL-F-GR-ARAB	51
1833	Multipurpose Grease	400 g	12	D-NL-F-GR-ARAB	47
1834	Multipurpose Grease	1 kg	4	D-NL-F-GR-ARAB	47
1835	Silicone Spray	400 ml	12	D-NL-F-GR-ARAB	72
1838	Lead Substitute	250 ml	12	GB-GR-I	9
1839	Maintenance Spray, white	250 ml	12	D-NL-F-GR-ARAB	72
1840	Rapid Cleaner	5 l	1	D-NL-F-GR-ARAB	75



					IIOLI
Part-No.	Description	Cont.	P.U.	Language	Page
1841	V-Belt Spray	400 ml	12	D-NL-F-GR-ARAB	71
1842	LM 47 Long-Life Grease + MoS <sub>2</sub>	400 g	12	D-NL-F-GR-ARAB	47
1843	LM 47 Long-Life Grease + MoS <sub>2</sub>	1 kg	4	D-NL-F-GR-ARAB	47
1844	Carburetor Housing Cleaner	400 ml	12	D-NL-F-GR-ARAB	63
1848	Copper Paste	1 kg	4	D-NL-F-GR-ARAB	49
1855	Synthoil High Tech 5W-40	1 l	12	BOOKLET	27
1856	Synthoil High Tech 5W-40	5 l	4	BOOKLET	27
1862	Touring High Tech 15W-40	5 l	4	BOOKLET	31
1864 1866	Touring High Tech Diesel Specialoil 15W-40	5 l 5 l	4	BOOKLET D-NL-F-GR-ARAB	31
1867	Formula Super 15W-40 Motor Protect	500 ml	6	GR-P-RO-RUS-UA-ARAB	5
1877	Diesel Flow Fit	150 ml	20	GB-RO-RUS-UA	12
1878	Diesel Flow Fit K	1 l	6	D-GB-RO-RUS-UA	12;103
1879	Diesel Flow Fit K	205 l	1	D-GB	12;103
1883	Motor Clean	500 ml	6	GR-P-RO-RUS-UA-ARAB	6
1890	Super HD 20W-50	5 l	4	D-RUS-PL-H-RO-BIH-HR-SCG	33
1893	Formula Super 15W-40	1 l	12	D-NL-F-GR-ARAB	31
1896	Super HD 15W-40	20 l	1	D-GB	31
1898	Super HD 15W-40	205 Լ	1	D-GB	31
1899	Super HD 15W-40	5 l	4	D-RUS-PL-H-RO-BIH-HR-SCG	31
1901	Diesel Additive K	50 เ	1	D-GB	13
1902	Carburetor and Valve Cleaner	300 ml	20	D-F-I	8
1904	Super Diesel Additive	250 ml	20	D-F-I	11;102
1918	Injection Cleaner	300 ml	20 20	D-F-I	8 14
1921 1971	Radiator Stop Leak Injection Cleaner	250 ml 300 ml	20	D-F-I D-PL-BG	8
1976	Windshield Super-Concentrated Cleaner citrus	200 l	1	D-GB	57
1978	Diesel Additive K	205 l	1	D-GB	13
2101	Leichtlauf Performance 10W-40	60 l	1	D-GB	29
2102	Leichtlauf Performance 10W-40	205 l	1	D-GB	29
2105	Viscoplus Heavy Duty Formula	1 l	6	D-GB-I-E-P	6;101
2112	Diesel Hot-Climate 20W-50	205 l	1	D-GB	32
2113	Diesel Hot-Climate 20W-50	60 l	1	D-GB	32
2122	Oil Smoke Stop	300 ml	12	D-E-P	7
2123	Carburetor and Valve Cleaner	300 ml	12	D-E-P	8
2124	Injection Cleaner	300 ml	12	D-GB-E	8
2132	Touring High Tech Tropical Motoroil 20W-50	5 l	4	BOOKLET	33
2142	Lead Substitute	50 l	1	D-GB	9
2146 2165	Diesel Particulate Filter Protector Hypoid Gear Oil (GL5) SAE 85W-90	250 ml 205 l	12 1	D-E-P D-GB	12 42;111
2182	Oil Additive	300 ml	12	D-H-RO	42;111
2183	Fully Synthetic Gear Oil (GL5) SAE 75W-90	1 l	6	PL-H-RO-TR-CZ-SK	41
2184	MoS <sub>2</sub> Leichtlauf 10W-40	5 l	4	BOOKLET	29
2185	Common Rail Additive	250 ml	6	D-PL-BG	11
2186	Diesel Purge	500 ml	12	D-H-RO	12
2187	Hand Cleaning Paste	12,5 l	1	D-PL-H-RO-TR-RUS-UA	77
2194	Synthoil High Tech 5W-40	4 l	4	BOOKLET	27
2195	Top Tec 4100 5W-40	4 l	4	BOOKLET	27
2246	Snowmobil Motoroil Synthetic 2T	4 l	4	D-B00KLET	128
2261	Snowmobil Motoroil 0W-40	4 l	4	D-B00KLET	126
2287	Optimal 10W-40	5 l	4	BOOKLET	30
2293	Optimal Synth 5W-40	5 l	4	BOOKLET	26
2308	Leichtlauf HC7 5W-40	1 l	6	BOOKLET	25
2309	Leichtlauf HC7 5W-40	5 l 60 l	4	BOOKLET D. CR	25
2311 2315	Long-life engine oil Truck FE 5W-30 Top Tec 4600 5W-30	1 l	6	D-GB BOOKLET	104 25
2316	Top Tec 4600 5W-30	5 l	4	BOOKLET	25
2317	Top Tec 4500 5W-30	1 l	6	BOOKLET	24
2318	Top Tec 4500 5W-30	5 l	4	BOOKLET	24
	Top Tec 4400 5W-30	1 l	6	BOOKLET	24
2319	10p 100 4400 344 30				24
2319	Top Tec 4400 5W -30	5 l	4	BOOKLET	24
2319	·	5 l 1 l	6	BOOKLET	24
2319 2322	Top Tec 4400 5W-30				
2319 2322 2323 2324 2325	Top Tec 4400 5W-30 Top Tec 4300 5W-30	1 l 5 l 1 l	6	BOOKLET	24 24 23
2319 2322 2323 2324	Top Tec 4400 5W-30 Top Tec 4300 5W-30 Top Tec 4300 5W-30	1 l 5 l	6 4	BOOKLET	24 24



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Part-No.	Description	Cont.	P.U.	Language	Page
2328	Leichtlauf High Tech 5W-40	5 l	4	BOOKLET	26
2336	Pro-Line Super Diesel Additive K	20 l	1	D-GB	80;103
2337	Sealant Remover	300 ml	6	GB-DK-FIN-N-S	70
2338	Leichtlauf Performance 10W-40	1 l	12	BOOKLET	29
2339	Special Tec LL 5W-30	4 l	4	BOOKLET	23
2361	Top Tec 4310 0W-30	1 l	6	BOOKLET	20
2362	Top Tec 4310 0W-30	5 l	4	BOOKLET	20
2363	Special Tec V 0W-30	20 l	1	D-GB	19
2364	Special Tec V 0W-30	60 l	1	D-GB	19
2365	Ceramic Paste (can with brush)	200 ml	6	GB-DK-FIN-N-S	49
2366	Central Hydraulic System Oil	1 l	6	GB-DK-FIN-N-S	38
2367	Speed Tec Diesel	250 ml	6	DK-N-S-FIN	11
2368	Anti-bacterial Diesel additive	1 l	6	GB-DK-FIN-N-S	13;103
2382	Snowmobil Motoroil Synthetic 2T	1 l	6	D-BOOKLET	128
2383	Long-life engine oil Truck FE 5W-30	20 l	1	D-GB	104
2384	Long-life engine oil Truck FE 5W-30	205 l	1	D-GB	104
2388	Pro-Line Intake System Cleaner Diesel	400 ml	6	D-NL-F-GR-ARAB	82
2393	Top Tec ATF 1200	1 l	6	D-GB-F-ARAB	36
2394	Hand Cleaning Paste	500 ml	24	D-GB-F-NL-ARAB	77
2395	Rapid Cleaner   Brake & Parts Cleaner (Spray)	500 ml	12	D-F-I	75
2425	Pro-Line Engine Flush	1 l	6	D-GB-I-E-P	79;101
2427	Pro-Line Engine Flush	500 ml	6	D-GB-E-P	79;101
2428	Pro-Line Engine Flush	5 l	3	D-GB	79;101
2447	Special Tec LL 5W-30	1 l	6	BOOKLET	23
2448	Special Tec LL 5W-30	5 l	4	B00KLET	23
2451	Synthoil Energy 0W-40	4 l	4	B00KLET	20
2456	Super Low Friction Motor Oil MoS <sub>2</sub> 15W-50	1 l	12	D-NL-F-GR-ARAB	32
2457	Super Low Friction Motor Oil MoS <sub>2</sub> 15W-50	4 l	4	D-NL-F-GR-ARAB	32
2474	Touring High Tech SHPD-Motor Oil 15W-40	1 l	6	B00KLET	106
2475	Touring High Tech SHPD-Motor Oil 15W-40	5 l	4	BOOKLET	106
2479	Touring High Tech Motor Oil SHPD 20W-50	5 l	4	B00KLET	107
2480	Touring High Tech Motor Oil SHPD 20W-50	20 l	1	D-GB-I-E-P	107
2500	Oil Additive	300 ml	12	D-E-P	5
2501	Motor Oil Saver	300 ml	12	D-E-P	6
2502	Viscoplus for Oil	300 ml	12	D-E-P	6
2503	Valve Clean	150 ml	12	D-E-P	9
2504	Super Diesel Additive	250 ml	12	D-E-P	11;102
2505	Radiator Stop Leak	150 ml	12	D-E-P	14
2506	Radiator Cleaner	300 ml	12	D-E-P	14
2507	Carburetor and Valve Cleaner	300 ml	20	GB-ARAB-F	8
2509	Diesel Purge	500 ml	12	D-E-P	12
2510	Gear-Oil Additive	50 g	12	GB-I-E	7
2512	Automatic Transmission Cleaner	300 ml	6	D-GB-I-E-P	7
2518	Tacky Lube Spray	400 ml	12	D-GB-I-E-P	71
2520	Diesel Purge	1 l	6	D-GB-I-E-P	12
2521	Diesel Smoke Stop Concentrate	250 ml	12	D-E-P	13
2522	Injection Cleaner	300 ml	12	D-E-P	8
2523	Pro-Line JetClean Fuel System Cleaner	500 ml	6	D-GB-I-E	84
2524	Diesel Purge	50 l	1	D-GB	12
2525	Diesel Purge	5 l	1	D-GB-I-E-P	12
2526	Motorbike 4T 10W-30 Street	1 l	6	D-B00KLET	122
2528	Diesel Purge	205 l	1	D-GB	12
2530	Fuel Protect Gasoline	300 ml	20	GB-ARAB-F	10
2531	Motorbike 4T 10W-30 Street	60 l	1	D-GB	122
2533	Radiator Stop Leak Plus	250 ml	20	D-GB-I-E-P	14
2534	Radiator Stop Leak Plus	205 l	1	D-GB	14
2536	Leichtlauf Performance 10W-40	5 l	4	BOOKLET	29
2537	Leichtlauf Performance 10W-40	20 l	1	D-GB	29
2538	Molygen 15W-50	1 l	12	D-GB-I-E-P	32
2539	Molygen 15W-50	4 l	4	D-GB-I-E-P	32
2542	Molygen 5W-50	1 l	12	BOOKLET	27
2543	Molygen 5W-50	4 L	4	BOOKLET	27
2544	Motorbike 4T 10W-30 Street	205 l	1	D-GB	122
	Motorbike 4T 15W-50 Street	11	6	D-B00KLET	123
2555		1.4	U		
2560	Touring High Tech Special 10W-40	11	12	BOOKLET	30



Part-No	. Description	Cont.	P.U.	Language	Page
2563	Touring High Tech Special 10W-40	5 l	4	BOOKLET	30
2564	Touring High Tech Special 10W-40	205 l	1	D-GB	31
2565	Motorbike 4T 15W-50 Street	60 l	1	D-GB	123
2566	Motorbike 4T 15W-50 Street	205 l	1	D-GB	12:
2568	Touring High Tech 20W-50	4 l	4	BOOKLET	3:
2570	MoS <sub>2</sub> Low-Friction 15W-40	1 l	12	BOOKLET	3
2571	MoS <sub>2</sub> Low-Friction 15W-40	5 l	4	BOOKLET	3.
2572	MoS <sub>2</sub> Low-Friction 15W-40	20 l	1	D-GB-I-E-P	3.
2573	MoS <sub>2</sub> Low-Friction 15W-40	60 l	1	D-GB	3.
2574	MoS <sub>2</sub> Low-Friction 15W-40	205 l	1	D-GB	3
2582	LM 47 Long-Life Grease + MoS <sub>2</sub>	180 kg	1	D-GB	4
2591	Oil Additive	300 ml	20	GB-GR-I	
2592	Motorbike 4T Synth 5W-40 Street Race	1 l	6	D-B00KLET	12
2593	Motorbike 4T Synth 5W-40 Street Race	60 l	1	D-GB	12
2594	Motorbike 4T Synth 5W-40 Street Race	205 l	1	D-GB	12
2595	Leichtlauf High Tech 5W-40	4 l	4	BOOKLET	2
2597	Diesel Additive K Green	205 l	1	D-GB	13;10
2616	Diesel Additive K	1 l	6	PL-H-R0-TR	1:
2626	MoS <sub>2</sub> Leichtlauf 10W-40	1 l	6	BOOKLET	2
2631	MoS <sub>2</sub> Low-Friction 15W-40	4 l	4	BOOKLET	3
2650	Diesel Particulate Filter Protector	250 ml	6	D-PL-BG	1
2652	Gear-Oil Additive	20 g	12	PL	
2653	MoS <sub>2</sub> -Rust Solvent	600 ml	12	PL-H-R0-TR	6
2655	Hypoid Gear Oil (GL4/5) TDL SAE 75W-90	1 l	6	PL-H-RO-TR-CZ-SK	41;11
2657	Engine Flush Plus	300 ml	12	D-E-P	
2661	Screw-Retainer Medium Strength	10 g	20	PL	9
2662	Pro-Line Engine Flush	500 ml	6	D-PL-BG	79;10
2663	Speed Diesel Additive	1 l	6	D-PL-BG	1
2664	Tacky Lube Spray	400 ml	12	PL-H-RO-TR	7
2665	Silicone Spray	300 ml	12	PL-H-RO-TR	7.
2666	Diesel Purge	500 ml	20	D-PL-BG	1
2671	Motor Oil Saver	300 ml	12	D-PL-BG	
2672	Viscoplus for Oil	300 ml	12	D-PL-BG	
2676	Radiator Stop Leak	250 ml	20	D-PL-BG	1.
2679	Diesel High Tech 5W-40	11	6	BOOKLET	2
2694	MoS <sub>2</sub> -Rust Solvent	300 ml	12	PL-H-RO-TR	6
2695	Rapid Cleaner   Brake & Parts Cleaner (Spray)	500 ml	12	PL-H-RO-TR	7
2696	Diesel High Tech 5W-40	5 l	4	BOOKLET	2
2697	Viscoplus Heavy Duty Formula	1 l 300 ml	6	PL-H-RO-TR	6;10
2699	Radiator Cleaner	150 ml	20 12	D-PL-BG	1.
2703 2708	Diesel Smoke Stop  Marten Spray (biocide free)	200 ml		D-E-P D-PL-H-RO	6:
2715	· ·		12		
2716	Motorbike Fork Oil 10W medium Motorbike Fork Oil 5W light	1 l 1 l	6	D-GB-I-E-P	12 <sup>1</sup>
2716	Motorbike Fork Oil 15W light	11	6	D-GB-I-E-P D-GB-I-E-P	12
2717	Motorbike Fork Oil 7,5W medium/light	11	6	D-GB-I-E-P	12
2720	Motorbike 4T Synth 5W-40 Street Race	20 l	1	D-GB	12
2722	Motorbike 4T 15W-50 Street	20 l	1	D-GB	12
2724	Motorbike 4T Synth 10W-60 Street Race	60 l	1	D-GB	12
2770	Hydraulic Lifter Additive	300 ml	20	GB-GR-I	12
2800	Diesel Flow Fit K	11	6	GB-DK-FIN-N-S	12;10
2801	Pro-Line Super Diesel Additive	11	6	GB-DK-FIN-N-S	8
2804	Chain Spray	200 ml	12	GB-DK-FIN-N-S	7
2805	Oil Additive	300 ml	20	DK-N-S-FIN	,
2806	Motor Oil Saver	300 ml	20	DK-N-S-FIN	
2807	Viscoplus for Oil	300 ml	20	DK-N-S-FIN	
2808	Oil Smoke Stop	300 ml	20	DK-N-S-FIN	
2810	Carburetor and Valve Cleaner	300 ml	20	DK-N-S-FIN	
2811	Fuel Protect Gasoline	300 ml	20	DK-N-S-FIN	1
2813	Diesel Purge	500 ml	20	DK-N-S-FIN	1
2814	Super Diesel Additive	250 ml	20	DK-N-S-FIN	11;10
2815	LM 40 Multi-Purpose Spray	200 ml	12	DK-N-S-FIN	70;14
2816	LM 40 Multi-Purpose Spray	400 ml	12	GB-DK-FIN-N-S	70;14
2817	Petrol Stabiliser CNG/LPG	250 ml	6	DK-N-S-FIN	70,14
	Pro-Line Diesel Particulate Filter Cleaner		6		
2818	Pro-Line Diesel Particulate Filler Cleaner	1 l	n	GB-DK-FIN-N-S	82



Part-No.	Description	Cont.	P.U.	Language	Page
2820	Pro-Line Diesel Particulate Filter Purge	500 ml	6	GB-DK-FIN-N-S	82
2822	Injection Cleaner	300 ml	20	DK-N-S-FIN	8
2824	Rapid Cleaner	5 l	1	GB-DK-FIN-N-S	75
2826	Cold Spray	400 ml	6	GB-DK-FIN-N-S	71
2828	Radiator Stop Leak	250 ml	20	DK-N-S-FIN	14
2829	Radiator Cleaner	300 ml	20	DK-N-S-FIN	14
2831	Liquid Hand Cleaner	3 l	6	GB-DK-FIN-N-S	77
2832	Electronic Spray	200 ml	6	GB-DK-FIN-N-S	51
2834	V-Belt Spray	400 ml	6	GB-DK-FIN-N-S	71
2835 2836	Exhaust Assembly Paste  Leak Finder Spray	150 g 400 ml	6 12	GB-DK-FIN-N-S GB-DK-FIN-N-S	50;73 71
2842	Tacky Lube Spray	400 ml	12	GB-DK-FIN-N-S	71
2846	Pro-Line Throttle Valve Cleaner	400 ml	6	DK-FIN-N-S	82
2847	Ceramic Rust Solvent with Freeze-Shock Effect	300 ml	6	GB-DK-FIN-N-S	69
2848	Speed Tec Gasoline	250 ml	6	GB-DK-FIN-N-S	8
2851	Silicone Grease Transparent	500 g	15	D-GB-DK-FIN-N-S	47
2852	Special Tec V 0W-30	1 l	6	BOOKLET	19
2853	Special Tec V 0W-30	5 l	4	B00KLET	19
2854	Special Tec V 0W-30	205 Լ	1	D-GB	19
2855	Fuel Protect Gasoline	5 l	3	D-GB	10
2858	Pro-Line Intake System Cleaner Diesel	400 ml	6	GB-DK-FIN-N-S	82
2859	Silicone Sealing Compound, black	200 ml	6	GB-DK-FIN-N-S	91
2863	Gear Protect	80 ml	6	D-DK-FIN-N-S	6
2864	Copper Spray	250 ml	12	GB-DK-FIN-N-S	49
2865	Motor Clean	500 ml	6	D-DK-FIN-N-S	6
2866	Motor Protect	500 ml	6 12	GB-DK-FIN-N-S	5 69
2867 2868	Rust Solvent XXL  Rapid Cleaner   Brake & Parts Cleaner (Spray)	600 ml 500 ml	12	GB-DK-FIN-N-S GB-DK-FIN-N-S	75
2869	Copper Paste	100 g	12	GB-DK-FIN-N-S	49
2870	A/C System Cleaner (Spray)	250 ml	6	D-DK-FIN-N-S	73
2872	Maintenance Spray, white	250 ml	12	GB-DK-FIN-N-S	72
2875	Zinc Spray	400 ml	12	GB-DK-FIN-N-S	72;94
2882	Underseal Bitumen, black (Spray)	500 ml	12	GB-DK-FIN-N-S	97
2884	Brake Fluid DOT 4	250 ml	24	DK-N	66
2885	Brake Fluid DOT 4	500 ml	24	DK-N	66
2886	Brake Fluid DOT 4	1 l	12	DK-FIN-N-S	66
2887	Brake Fluid DOT 4	5 l	4	DK-FIN-N-S	66
2888	Brake Fluid DOT 4	20 l	1	D	66
2889	Underseal Bitumen, black	11	12	GB-DK-FIN-N-S	97
2893	Underseal, black (Spray)	500 ml	12	GB-DK-FIN-N-S	98
2897 2898	Tire Repair Spray	500 ml 200 g	6	DK-FIN-N-S GB-DK-FIN-N-S	72 50;73
2899	Exhaust Repair Paste Silicone Spray	300 ml	12	GB-DK-FIN-N-S	72
2911	Touring High Tech 15W-40	4 l	4	BOOKLET	31
2952	Valve Clean	150 ml	20	GB-GR-I	9
2955	Fuel Protect Gasoline	300 ml	20	GB-GR-I	10
2962	Pro-Line JetClean Diesel Injection Cleaner	500 ml	6	D-NL-F-GR-ARAB	84
2970	Pro-Line Gasoline System Cleaner	500 ml	6	D-NL-F-GR-ARAB	80
2978	Pro-Line Engine Flush	500 ml	6	GB-DK-FIN-N-S	79;101
2979	Pro-Line Gasoline System Cleaner	500 ml	6	GB-DK-FIN-N-S	80
2991	Start Fix	200 ml	12	DK-FIN-N-S	72;144
2992	Saw Chain Oil 100	5 l	4	D-DK-FIN-N-S	144
2993	MoS <sub>2</sub> -Rust Solvent	600 ml	12	GB-DK-FIN-N-S	69
2996	Pro-Line Diesel System Cleaner	500 ml	6	GB-DK-FIN-N-S	80
3010	LM 48 Installation Paste	50 g	12	D	50
3015	Motorbike 4T 10W-30 Street	20 l	1	D-GB	122
3016 3018	Motorbike Fork Oil 5W light  Motorbike 4T Synth 5W-40 Offroad Race	20 l 1 l	1 6	D-GB D-BOOKLET	129 124
3018	Motorbike 41 Synth 5W-40 Offroad Race  Motorbike 4T Synth 5W-40 Offroad Race	4 l	6	D-BOOKLET	124
3019	Tire Fitting Paste white	5 kg	1	D-GB-I-E-P	51;59
	Motorbike Engine Flush Shooter	80 ml	24	D-0B-1-L-F	120
3028		20 l	1	D-GB	105
3028 3030	Truck-Longlife Motor Uil 53 TUW-40	ZUI			
3028 3030 3031	Truck-Longlife Motor Oil S3 10W-40 Truck-Longlife Motor Oil S3 10W-40	60 l	1	D-GB	105
3030	-				
3030 3031	Truck-Longlife Motor Oil S3 10W-40	60 l	1	D-GB	105



Part-No.	Description	Cont.	P.U.	Language	Page
3037	Motorbike Cleaner	5 l	1	D-GB-I-E-P-F	130
3037	Motorbike Gloss Spray Wax	400 ml	6	D-GB-E-P	131
3040	Motorbike Speed Additive	150 ml	6	D-GB-E	121
3041	Motorbike Gasoline Stabilizer	250 ml	6	D-GB-E-P	121
3042	Motorbike Radiator Cleaner	150 ml	6	D-GB-E	121
3043	Motorbike Radiator Step Leak	125 ml	6	D-GB-E	122
3045	LM 48 Spray Paste	300 ml	12	D-GB-E-P	50
3051	Motorbike 4T Synth 10W-50 Offroad Race	1 l	6	D-BOOKLET	125
3052	Motorbike 4T Synth 10W-50 Offroad Race	4 l	4	D-BOOKLET	125
3053	Motorbike 4T Synth 10W-60 Offroad Race	1 l	6	D-BOOKLET	125
3054	Motorbike 4T Synth 10W-60 Offroad Race	4 l	4	D-BOOKLET	125
3055	Motorbike 4T 10W-40 Offroad	1 l	6	D-BOOKLET	124
3056	Motorbike 4T 10W-40 Offroad	4 l	4	D-B00KLET	124
3057	Motorbike 4T 15W-50 Offroad	1 l	6	D-BOOKLET	125
3058	Motorbike 4T 15W-50 Offroad	4 l	4	D-BOOKLET	125
3059	Motorbike 4T 10W-40 Basic Offroad	1 l	6	D-BOOKLET	124
3060	LM 49 Fluid Paste	500 g	4	D-GB-I-E-P	50
3062	Motorbike 4T 10W-40 Basic Offroad	4 l	4	D-BOOKLET	124
3063	Motorbike 2T Synth Offroad Race	1 l	6	D-BOOKLET	127
3064	Motorbike 2T Synth Offroad Race	4 L	4	D-BOOKLET	127
3065	Motorbike 2T Offroad	1 l	6	D-BOOKLET	127
3066	Motorbike 2T Offroad	4 L	4	D-BOOKLET	127
3071	Top Tec 4100 5W-40	1000 l	1	D-GB	27
3072	Motorbike Gear Oil 75W-140 (GL5)	500 ml	6	D-GB-I-E-P	129
3074	Brake Anti-Squeal Paste (can with brush)	200 ml	6	D-GB-I-E	49
3075	Maintenance Spray, white	250 ml	12	D-GB-E-P	72
3077	Brake Anti-Squeal	100 g	12	D-GB-I	48
3079	Brake Anti-Squeal Spray	400 ml	12	D-GB-I-E	48
3080	Copper Paste	100 g	12	D-GB-E	49
3081	Copper Paste	250 g	6	D-GB-I-E-P	49
3084	Brake Anti-Squeal	1 kg	4	D-GB-I-E-P	48
3085	Brake Fluid DOT 4	500 ml	6	D-GB-I-P	66
3086	Brake Fluid SL6 DOT 4	500 ml	6	D-GB-I	66
3087	Motorbike Gear Oil 10W-30	1 l	6	D-GB-E-P-F-NL-I-GR-DK-S-N-FIN	128
3089	Brake Fluid DOT 3	500 ml	24	GB-E	66
3090	Brake Fluid DOT 3	250 ml	24	GB-ARAB	66
3091	Brake Fluid DOT 4	250 ml	24	GB-ARAB	66
3092	Brake Fluid DOT 5.1	250 ml	24	GB-ARAB	66
3093	Brake Fluid DOT 4	500 ml	24	GB-E	66
3096	Motorbike Foam Filter Oil	1 l	6	D-GB-E-P	130
3099	Motorbike Fork Oil 7,5W medium/light	500 ml	6	D-GB-I-E-P	129
3110	Electronic Spray	200 ml	6	D-GB-I-E-P	51
3139	Battery Clamp Grease	10 g	50	D	46
3140	Battery Clamp Grease	50 g	12	D-GB-E	46
3141	Battery Clamp Grease Spray	300 ml	6	D-GB-I-E-P	46
3142	Battery Clamp Grease	1 kg	4	D-GB-I-E-P	46
3145	Special UTTO SAE 10W-30	60 l	1	D-GB	111
3175	Touring High Tech Super SHPD-Motor Oil 15W-40 TBN20	20 l	1	D-GB	106
3298	Hydraulic Oil HLP 46 SG-Z	20 l	1	D-GB	44
3303	Truck Axle Grease KP2N-30	400 g	20	D-GB-I-E-P	47;115
3304	Multi-Spray Plus 7	300 ml	12	D-GB-I-E-P	70
3305	Multi-Spray Plus 7	500 ml	12	D-GB-E-P-F-RUS-ARAB	70
3306	Skin Protection Starter Set	1 pc	1	D	76
3309	Multi-Spray Plus 7	5 l	1	D-GB-E	70
3310	Silicone Spray	300 ml	12	D-GB-I-E-P	72
3311	Wax Coating	300 ml	12	D-GB-E-P	94
3312	Silicone Grease Transparent	100 g	12	D-GB-E	47
3315	Oil Spot Remover	400 ml	6	D-GB-I	75
3316	Pump Spray Bottle	11	1	D	171
3318	Rapid Cleaner   Brake & Parts Cleaner (Spray)	500 ml	12	D-GB-I-E-P	75
3319	Rapid Cleaner	5 l	1	D-GB-I	75
3320	Radiator Cleaner	300 ml	6	D-F-NL	14
3321	Transmission Cleaner	150 ml	6	D-GB-I-E-P	7
3322	Drain cock for canisters with thread DIN 51	1 pc	1	D	159
3323	Drain cock 3/4"a	1 pc	1	D	159
3325	Carburetor Housing Cleaner	400 ml	12	D-GB-I-E-P	63



					MOLI
Part-No.	Description	Cont.	P.U.	Language	Page
3326	Engine Compartment Cleaner	400 ml	12	D-GB-E	63
3327	Motor-Conserve	400 ml	6	D-GB-P	63
3329	3/4" Ball Drain Faucet	1 pc	1	D	160
3330	Radiator Stop Leak	150 ml	6	D-F-NL	14
3332	Wall Bracket for Liquid Hand Cleaner	1 pc	1	D	172
3333	Rapid Cleaner	60 l	1	D-GB	75
3334	Invisible Glove	650 ml	4	D-GB-F-I-E-NL-P	77
3335	Dispenser for Liquid Hand Cleaner	1 pc	1	D	172
3336	Dispenser for soft bottle	1 pc	1	D	171
3339	Fluorescent Leak Finder K	50 ml	12	D-GB	70
3340	Exhaust Repair Paste	200 g	6	D-GB-I-E-P	50;73
3341	Skin Care Lotion	2 l	6	D	76
3342 3343	Exhaust Assembly Paste  Tire Repair Spray	150 g 500 ml	6	D-GB-I-E-P D-GB-I-E	50;73 72
3344	Exhaust Bandage	1 m	6	D-GB-I-E-P	73
3345	Hand Cleaner Soft	2 l	6	D-0B-1-E-1	76
3347	Truck Lubricating Grease KP2K-30	400 g	20	D-GB-I-E-P	47;115
3348	Truck Long-term Grease KP2K-30	400 g	20	D-GB-I-E-P	48;115
3350	Leak Finder Spray	400 ml	6	D-GB-I-E-P	71
3353	Dispenser for Liquid Hand Cleaning Paste	1 pc	1	D	172
3354	Liquid Hand Cleaning Paste	10 l	1	D-GB-I-E-P	77
3355	Liquid Hand Cleaning Paste	500 ml	6	D-GB-I-E-P	77
3358	Hand Care Cream	100 ml	24	D-GB-I-E-P	77
3362	Skin Protection Cream	2 l	6	D	76
3363	Hand Cleaning Paste	12,5 l	1	D-GB-F-I-E-NL-P	77
3365	Liquid Hand Cleaner	3 l	6	D-GB-F-I-E-NL-P	77
3368	Rapid Cleaner Pro	500 ml	12	D-RUS-UA-PL-TR	75
3378	Drain cock for canisters with thread DIN 61	1 pc	1	D	159
3379	Pro-Line Injector and Glow Plug Dismantling Aid	400 ml	6	D-GB-I-E-P	83
3381	Pro-Line Injector and Glow Plug Grease	20 g	12	D-GB	83
3384	ASD Filling Station	1 pc	1	D	170
3385	Drain Cock in Brass	1 pc	1	D	161
3386 3389	Riser pipe for filling station  Brake and Parts Cleaner AIII	1 pc 500 ml	1 12	D D-GB-I-E-P	171 75
3390	LM 40 Multi-Purpose Spray	200 ml	12	D-GB-I-E-P	70;144
3391	LM 40 Multi-Purpose Spray	400 ml	12	D-GB-I-E-P	70;144
3394	LM 40 Multi-Purpose Spray	50 ml	12	D	70;144
3395	LM 40 Multi-Purpose Spray	5 l	1	D	70;144
3400	LM 50 Litho HT	5 kg	1	D-GB	47
3404	Fluorescent Leak Finder for hydraulic systems	500 ml	6	D-GB	102
3405	LM 50 Litho HT	25 kg	1	D-GB	47
3406	LM 50 Litho HT	400 g	12	D-GB-F-E-NL	47
3407	LM 50 Litho HT	1 kg	4	D-GB-F-E-NL	47
3413	Ceramic Paste	1 kg	4	D-GB-I-E-P	49
3415	Ceramic Paste (can with brush)	200 ml	6	D-GB-I-E-P	49
3418	Ceramic Paste	50 g	12	D-GB-E	49
3419	Ceramic Paste (Spray)	400 ml	6	D-GB-I-E-P	49
3420	Ceramic Paste	250 g	6	D-GB-I-E-P	49
3444	Motorbike MoS <sub>2</sub> Shooter	20 ml	24	GB	120
3510	LM 47 Long-Life Grease + MoS <sub>2</sub>	100 g	12	D-GB	47
3514	Lube Shuttle® System Grease Press	1 pc	24	D	162
3516	Adapter for Fuchs Reiner system	1 pc	1	D	163
3520	LM 47 Long-Life Grease + MoS <sub>2</sub>	400 g	12	D-GB-I-E-P	47
3530	LM 47 Long Life Grease + MoS <sub>2</sub>	1 kg	4	D-GB-I-E-P	47
3540	LM 47 Long Life Grease + MoS <sub>2</sub>	5 kg	1	D-GB	47
3550 3552	LM 47 Long-Life Grease + MoS <sub>2</sub> Multipurpose Grease	25 kg 400 g	1 12	D-GB D-GB-I-E-P	47 47
3553	Multipurpose Grease  Multipurpose Grease	400 g 1 kg	4	D-GB-I-E-P	47
3554	Multipurpose Grease	5 kg	1	D-GB-1-E-P	47
3555	Multipurpose Grease	25 kg	1	D-GB	47
3556	Multipurpose Grease	50 kg	1	D-GB	47
		180 kg	1	D-GB	47
3557	Multipurpose Grease	100 KU			
	Multipurpose Grease Synth ISO VG 220 Gear Oil	20 l	1	D-GB	113
3557	· · ·				113 71
3557 3566	Synth ISO VG 220 Gear Oil	20 l	1	D-GB	



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Part-No	o. Description	Cont.	P.U.	Language	Page
3594	Hypoid-Gear Oil Truck (GL5) LD 80W-90	20 l	1	D-GB-I-E-P	42;111
3595	Hypoid Gear Oil (GL5) SAE 85W-140	60 l	1	D-GB	43;111
3596	Hypoid Gear Oil (GL5) LS SAE 85W-90	205 l	1	D-GB	43;111
3597	Hypoid Gear Oil Plus (GL5) LS SAE 85W-90	60 l	1	D-GB	111
3598	Hypoid-Gear Oil Truck (GL5) LD 80W-90	60 l	1	D-GB	42;111
3599	Hypoid-Gear Oil Truck (GL5) LD 80W-90	205 l	1	D-GB	42;111
3611	Rapid Rust Solvent	5 l	1	D-GB	69
3623	Sealant Remover	300 ml	6	D-GB-I-E-P	70
3640	Dual Clutch Transmission Oil 8100	1 l	6	D-GB-I-E-P	35
3641	Dual Clutch Transmission Oil 8100	20 l	1	D-GB-I-E-P	35
3642	Dual Clutch Transmission Oil 8100	60 l	1	D-GB	35
3648	Top Tec ATF 1900	1 l	6	D-GB-I-E-P	37
3649	Top Tec ATF 1900	20 l	1	D-GB-I-E-P	37
3650	Top Tec ATF 1100	500 ml	6	D-GB-I-E-P	35
3651	Top Tec ATF 1100	1 l	6	D-GB-I-E-P	35
3652	Top Tec ATF 1100	5 l	4	D-GB-I-E-P	35
3653	Top Tec ATF 1100	20 l	1	D-GB-I-E-P	35
3654	Top Tec ATF 1100	60 l	1	D-GB	35
3655	Top Tec ATF 1100	205 l	1	D-GB	35
3658	Gear Oil (GL5) 75W-80	1 l	6	D-GB-I-E-P	41
3659	Top Tec ATF 1600	1 l	6	D-GB-I-E-P	37
3660	Hypoid Gear Oil (GL5) LS SAE 85W-90	1 l	6	D-NL-F-GR-ARAB	43;111
3661	Top Tec ATF 1400	205 l	1	D-GB	36
3662	Top Tec ATF 1400	1 l	6	D-GB-I-E-P	36
3663	Top Tec ATF 1700	1 l	6	D-GB-I-E-P	37;109
3664	Central Hydraulic System Oil 2200	1 l	6	D-GB-I-E-P	38
3665	Central Hydraulic System Oil 2300	1 l	6	D-GB-I-E-P	38
3666	Central Hydraulic System Oil 2400	1 l	6	D-GB-I-E-P	38
3667	Central Hydraulic System Oil 2500	1 l	6	D-GB-I-E-P	39
3668	Top Tec ATF 1100	1 l	6	D-NL-F-GR-ARAB	35
3669	Top Tec ATF 1400	1 l	6	D-NL-F-GR-ARAB	36
3670	Top Tec ATF 1600	11	6	D-NL-F-GR-ARAB	37
3671	Top Tec ATF 1700	60 l	1	D-GB	37;109
3680	Top Tec ATF 1200	500 ml	6	D-GB-I-E-P	36
3681	Top Tec ATF 1200	11	6	D-GB-I-E-P	36
3682	Top Tec ATF 1200	5 l	4	D-GB-I-E-P	36
3683	Top Tec ATF 1200	20 l	1	D-GB-I-E-P	36
3684	Top Tec ATF 1200	60 l	1	D-GB	36
3685	Top Tec ATF 1200	205 l	1	D-GB	36
3687	Top Tec ATF 1800	11	6	D-GB-I-E-P	37
3688	Top Tec ATF 1800	20 l	1	D-GB-I-E-P	37
3689	Top Tec ATF 1800	60 l	1	D-GB	37
3690	Gear Oil (GL5) 75W-80	20 l	1	D-GB	41
3691	Top Tec ATF 1300	11	6	D-GB-I-E-P	36
3692	Top Tec ATF 1400	20 l	1	D-GB-I-E-P	36
3694	Top Tec ATF 1600	20 l	1	D-GB-I-E-P	37
3695	Top Tec ATF 1700	20 l	1	D-GB-I-E-P	37;109
3696	Top Tec ATF 1600	60 l	1	D-GB	37
3697	Top Tec ATF 1700	205 l	1	D-GB	37;109
3698	Top Tec ATF 1300	20 l	1	D-GB-I-E-P	36
3702	Top Tec 4100 5W-40	20 l	1	D-GB-I-E-P	27
3703	Top Tec 4100 5W-40	60 l	1	D-GB	27
3704	Top Tec 4100 5W-40	205 l	1	D-GB	27
3708	Top Tec 4200 5W-30 New Generation	20 l	1	D-GB-I-E-P	24
3709	Top Tec 4200 5W-30 New Generation	60 l	1	D-GB	24
3711	Top Tec 4200 5W-30 New Generation	205 l	1	D-GB	24
3715	Top Tec 4200 5W-30 New Generation	4 l	4	BOOKLET	24
3716	Top Tec 4200 5W-30 New Generation	1000 l	1	D-GB	24
3717	Top Tec Truck 4450 15W-40	1000 l	1	D-GB	106
3720	Speed Tec Gasoline	250 ml	6	D-GB-I	8
3721	Cera Tec	300 ml	6	D-GB-I-E-P-NL-F-ARAB-RUS	5
3722	Speed Tec Diesel	250 ml	6	D-GB-I	11
3723	Cera Tec	5 l	1	D-GB-I-E-P-NL-F-ARAB-RUS	5
3725	Bio Diesel Additive	250 ml	6	D-GB-I-E	11
3730	Bio Diesel Additive	205 l	1	D-GB	11
3731	Top Tec 4500 5W-30	20 l	1	D-GB-I-E-P	24



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Part-No.	Description	Cont.	P.U.	Language	Page
3732	Top Tec 4500 5W-30	60 l	1	D-GB	24
3733	Top Tec 4500 5W-30	205 l	1	D-GB	24
3737	Top Tec 4310 0W-30	20 l	1	D-GB-I-E-P	20
3738	Top Tec 4310 0W-30	60 l	1	D-GB	20
3739	Top Tec 4310 0W-30	205 l	1	D-GB	20
3742	Top Tec 4300 5W-30	20 l	1	D-GB-I-E-P	24
3743	Top Tec 4300 5W-30	60 l	1	D-GB	24
3744	Top Tec 4300 5W-30	205 l	1	D-GB	24
3752	Top Tec 4400 5W-30	20 l	1	D-GB-I-E-P	24
3753	Top Tec 4400 5W-30	60 L	1	D-GB	24
3754	Top Tec 4400 5W-30	205 l	1	D-GB	24
3757	Top Tec 4600 5W-30	20 l	1	D-GB-I-E-P	25
3758	Top Tec 4600 5W-30	60 l	1	D-GB	25
3759	Top Tec 4600 5W-30	205 l	1	D-GB	25
3763 3767	Top Tec 4600 5W-30 Special Tec DX1 5W-30	4 l 20 l	4 1	BOOKLET D. CR. L. E. D.	25 23
3778	Top Tec Truck 4450 15W-40	20 l	1	D-GB-I-E-P D-GB-I-E-P	106
3779	Top Tec Truck 4450 15W-40	60 l	1	D-GB	106
3780	Top Tec Truck 4450 15W-40	205 l	1	D-GB	106
3786	Top Tec Truck 4350 5W-30	20 l	1	D-GB-I-E-P	104
3787	Top Tec Truck 4350 5W-30	60 L	1	D-GB	104
3788	Top Tec Truck 4350 5W-30	205 l	1	D-GB	104
3794	Top Tec Truck 4050 10W-40	20 l	1	D-GB-I-E-P	105
3795	Top Tec Truck 4050 10W-40	60 l	1	D-GB	105
3798	Top Tec Truck 4050 10W-40	205 l	1	D-GB	105
3801	Screw-Retainer Medium Strength	10 g	20	D	93
3802	Screw-Retainer Medium Strength	50 g	12	D-GB-E	93
3803	Screw-Retainer High Strength	10 g	20	D	92
3804	Screw-Retainer High Strength	50 g	12	D-GB-E	92
3805	Instant Glue	10 g	24	D	93
3806	Bushing and Bearing Fixation	10 g	20	D	92
3807	Bushing and Bearing Fixation	50 g	12	D	92
3808	Pipe Sealant	10 g	6	D	91
3810	Surface Seal	50 g	6	D	90
3811	Screw Grip	20 g	6	D	51
3812	Screw-Retainer Fine Mechanics	10 g	6	D	93
3816	Motorbike HD Synth 20W-50 Street	1 l	6	D-B00KLET	123
3817	Motorbike HD Synth 20W-50 Street	4 l	4	D-B00KLET	123
3818	Motorbike HD Synth 20W-50 Street	20 l	1	D-GB	123
3819	Motorbike HD Synth 20W-50 Street	60 l	1	D-GB	123
3820	Motorbike HD Synth 20W-50 Street	205 l	1	D-GB	123
3821	Motorbike Gear Oil 80W-90	1 l	6	D-GB-E-P-F-NL-I-GR-DK-S-N-FIN	128
3822	Motorbike Gear Oil HD 150	11	6	D-GB-I-E-P	129
3823	Motorbike Speed Shooter	80 ml	24	D	121
3824	Motorbike 4T Shooter	80 ml	24	D	120
3825	Motorbike Gear Oil 75W-90	1 l	6	D-GB-I-E-P	128
3826	Motorbike Gear Oil 75W-90	20 l 20 l	1	D-GB	128
3828 3829	Motorbike Fork Oil 10W medium	20 t	1 1	D-GB D-GB	129 124
3831	Motorbike 4T 20W-50 Street  Ceramic Paste	5 kg	1	D-08	49
3834	Special Tec AA 5W-20	20 l	1	D-GB-I-E-P	21
3835	Special Tec AA 5W-20 Special Tec AA 5W-20	60 l	1	D-GB	21
3840	Special Tec F EC0 5W-20	1 l	6	D-GB-I-E-P	21
3841	Special Tec F EC0 5W-20	5 l	4	D-GB-I-E-P	21
3842	Special Tec F EC0 5W-20	20 l	1	D-GB-I-E-P	21
3843	Special Tec F EC0 5W-20	60 l	1	D-GB	21
3844	Special Tec F EC0 5W-20	205 l	1	D-GB	21
3847	Screw-Retainer Medium Strength	10 g	6	D	93
3848	Instant Glue	10 g	6	D	93
3850	Surface Seal	50 g	6	D	90
3851	Screw-Retainer High Strength	10 g	6	D	92
		-	1	D-GB-I-E-P	23
3854	Special Tec F 5W-30	20 l			
	Special Tec F 5W-30 Special Tec F 5W-30	20 t 60 t	1	D-GB	23
3854	·				
3854 3856	Special Tec F 5W-30	60 l	1	D-GB	23



Section   Sect	2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 1 7 11 10 50;5
3868         Leichtlauf High Tech 5W-40         60 l         1         D-6B           3869         Leichtlauf High Tech 5W-40         205 l         1         D-6B           3870         Formula Super 5W-40         5 l         4         D           3910         Leichtlauf 10W-40         205 l         1         D-6B           3911         Leichtlauf 10W-40         60 l         1         D-6B           3925         Optimal Synth 5W-40         4 l         4         BOOKLET           3926         Optimal Synth 5W-40         60 l         1         D-6B           3928         Optimal Synth 5W-40         205 l         1         D-6B           3929         Optimal Synth 5W-40         205 l         1         D-6B           3929         Optimal 10W-40         4 l         4         BOOKLET           3931         Optimal 10W-40         60 l         1         D-6B           3932         Optimal 10W-40         60 l         1         D-6B           3959         Pro-Line Radiator Exterior Cleaner         500 ml         6         GB-RUS-PL           4012         Valve Protection for Gas Vehicles         1 l         6         D-6B-I-E-P           4032	2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 1 7 11 10 50;5
3869         Leichtlauf High Tech 5W-40         205 l         1         D-6B           3870         Formula Super 5W-40         5 l         4         D           3910         Leichtlauf 10W-40         205 l         1         D-6B           3921         Leichtlauf 10W-40         60 l         1         D-6B           3925         Optimal Synth 5W-40         4 l         4         BOOKLET           3922         Optimal Synth 5W-40         60 l         1         D-6B           3928         Optimal Synth 5W-40         205 l         1         D-6B           3929         Optimal 10W-40         1 l         6         BOOKLET           3930         Optimal 10W-40         4 l         4         BOOKLET           3931         Optimal 10W-40         60 l         1         D-6B           3932         Optimal 10W-40         205 l         1         D-6B           3939         Optimal 10W-40         205 l         1         D-6B           3939         Optimal 5ynth 5W-40         205 l         1         D-6B           3939         Optimal 5ynth 5W-40         205 l         1         D-6B           3920         Optimal 5ynth 5W-40         205	2 2 2 2 2 2 2 2 3 3 3 3 3 3 1 7 11 10 50;5
3870         Formula Super 5W-40         5 l         4         D           3910         Leichtlauf 10W-40         205 l         1         D-6B           3911         Leichtlauf 10W-40         60 l         1         D-6B           3925         Optimal Synth 5W-40         1 l         6         BOOKLET           3927         Optimal Synth 5W-40         60 l         1         D-6B           3928         Optimal Synth 5W-40         205 l         1         D-6B           3929         Optimal Synth 5W-40         1 l         6         BOOKLET           3930         Optimal 10W-40         1 l         6         BOOKLET           3931         Optimal 10W-40         60 l         1         D-6B           3932         Optimal 10W-40         205 l         1         D-6B           3932         Optimal 10W-40         205 l         1         D-6B           3939         Pro-Line Radiator Exterior Cleaner         500 ml         6         GB-RUS-PL           4012         Valve Protection for Gas Vehicles         1 l         6         GB-RUS-PL           4013         Rapid Cleaner         196 l         1         D-6B           4021         Valve Prot	2 2 2 2 2 2 2 3 3 3 3 3 8 1 7 11 10 50;5
1	2 2 2 2 2 3 3 3 3 3 8 1 7 11 10 50;5
39111         Leichtlauf 10W-40         60 l         1         D-GB           3925         Optimal Synth 5W-40         1 l         6         BOOKLET           3926         Optimal Synth 5W-40         4 l         4         BOOKLET           3927         Optimal Synth 5W-40         60 l         1         D-GB           3928         Optimal Synth 5W-40         205 l         1         D-GB           3929         Optimal 10W-40         1 l         6         BOOKLET           3930         Optimal 10W-40         60 l         1         D-GB           3931         Optimal 10W-40         60 l         1         D-GB           3932         Optimal 10W-40         60 l         1         D-GB           3932         Optimal 10W-40         205 l         1         D-GB           3939         Optimal 50W-40         205 l         1         D-GB           3939         Optimal 50W-40         205 l         1         D-GB           4012         Valve Protection for Gas Vehicles         1 l         6         D-GB-ILS-PL           4012         Valve Protection for Gas Vehicles         1 l         0         D-GB-ILS-PL           4032         LM 203 Mo52 A	2 2 2 2 3 3 3 3 3 8 1 7 11 10 50;5
3925         Optimal Synth 5W-40         1 l         6         BOOKLET           3926         Optimal Synth 5W-40         4 l         4         BOOKLET           3927         Optimal Synth 5W-40         60 l         1         D-6B           3928         Optimal Synth 5W-40         205 l         1         D-6B           3929         Optimal 10W-40         1 l         6         BOOKLET           3930         Optimal 10W-40         60 l         1         D-6B           3932         Optimal 10W-40         20 l         1         D-6B           3932         Optimal 10W-40         60 l         1         D-6B           3932         Optimal 10W-40         60 l         1         D-6B           3932         Optimal 10W-40         60 l         1         D-6B           401         Alva Calledian         60 l         1         D-6B           402         Valve Protection for Gas Vehicles         1 l	2 2 2 3 3 3 3 3 8 1 7 11 10 50;5
3926         Optimal Synth 5W-40         4 l         4 BOOKLET           3927         Optimal Synth 5W-40         60 l         1 D-GB           3928         Optimal Synth 5W-40         205 l         1 D-GB           3929         Optimal 10W-40         1 l         6 BOOKLET           3930         Optimal 10W-40         4 l         4 BOOKLET           3931         Optimal 10W-40         60 l         1 D-GB           3932         Optimal 10W-40         205 l         1 D-GB           3939         Pro-Line Radiator Exterior Cleaner         500 ml         6 GB-RUS-PL           4012         Valve Protection for Gas Vehicles         1 l         6 D-GB-I-E-P           4013         Rapid Cleaner         196 l         1 D-GB           4013         Rapid Cleaner         196 l         1 D-GB           4032         LM 203 MoS <sub>2</sub> Anti-Friction Lacquer         300 ml         12 D-GB-NL-F           4036         Injection Cleaner         195 l         1 D-GB           4051         LM 41 MoS <sub>2</sub> -Suspension         1 l         6 D-GB-I-E-P           4058         Wheel Hub Paste (can with brush)         200 ml         6 D-GB-I-E-P           4059         Gear Hydraulic Oil TO-4 SAE 30         20 l <td< td=""><td>2 2 3 3 3 3 8 1 7 11 50;5</td></td<>	2 2 3 3 3 3 8 1 7 11 50;5
3927         Optimal Synth 5W-40         60 l         1         D-6B           3928         Optimal Synth 5W-40         205 l         1         D-6B           3929         Optimal 10W-40         1 l         6         BOOKLET           3930         Optimal 10W-40         4 l         4         BOOKLET           3931         Optimal 10W-40         205 l         1         D-6B           3959         Pro-Line Radiator Exterior Cleaner         500 ml         6         GB-RUS-PL           4012         Valve Protection for Gas Vehicles         1 l         6         D-6B-I-E-P           4013         Rapid Cleaner         196 l         1         D-6B           4032         LM 203 MoS2 Anti-Friction Lacquer         300 ml         12         D-6B-NL-F           4036         Injection Cleaner         195 l         1         D-6B           4051         LM 41 MoS2-Suspension         1 l         6         D-6B-I-E-P           4058         Wheel Hub Paste (can with brush)         200 ml         6         D-6B-I-E-P           4059         Gear Hydraulic Oil TO-4 SAE 30         20 l         1         D-6B           4060         Gear Hydraulic Oil TO-4 SAE 30         20 l         1	2 2 3 3 3 8 1 7 11 10 50;5
3928         Optimal Synth 5W-40         205 l         1         D-GB           3929         Optimal 10W-40         1 l         6         BOOKLET           3930         Optimal 10W-40         4 l         4         BOOKLET           3931         Optimal 10W-40         60 l         1         D-GB           3932         Optimal 10W-40         205 l         1         D-GB           3959         Pro-Line Radiator Exterior Cleaner         500 ml         6         GB-RUS-PL           4012         Valve Protection for Gas Vehicles         1 l         6         D-GB-I-E-P           4013         Rapid Cleaner         196 l         1         D-GB           4032         LM 203 MoS2 Anti-Friction Lacquer         300 ml         12         D-GB-NL-F           4036         Injection Cleaner         195 l         1         D-GB           4051         LM 41 MoS2-Suspension         1 l         6         D-GB-I-E-P           4058         Wheel Hub Paste (can with brush)         200 ml         6         D-GB-I-E-P           4059         Gear Hydraulic Oil T0-4 SAE 30         20 l         1         D-GB           4060         Gear Hydraulic Oil T0-4 SAE 30         205 l         1	2 3 3 3 8 1 7 11 10 50;5
3929         Optimal 10W-40         1 l         6         BOOKLET           3930         Optimal 10W-40         4 l         4         BOOKLET           3931         Optimal 10W-40         60 l         1         D-GB           3932         Optimal 10W-40         205 l         1         D-GB           3959         Pro-Line Radiator Exterior Cleaner         500 ml         6         GB-RUS-PL           4012         Valve Protection for Gas Vehicles         1 l         6         D-GB-I-E-P           4013         Rapid Cleaner         196 l         1         D-GB           4032         LM 203 MoS2 Anti-Friction Lacquer         300 ml         12         D-GB-NL-F           4032         LM 203 MoS2 Anti-Friction Lacquer         300 ml         12         D-GB-NL-F           4032         LM 203 MoS2 Anti-Friction Lacquer         300 ml         12         D-GB-NL-F           4032         LM 203 MoS2 Anti-Friction Lacquer         300 ml         12         D-GB-NL-F           4034         Injection Cleaner         195 l         1         D-GB           4051         LM 41 MoS2-Suspension         1 l         6         D-GB-I-E-P           4058         Wheel Hub Paste (can with brush)         200	3 3 3 8 1 7 11 10 50;5
3930         Optimal 10W-40         4 t         4         BOOKLET           3931         Optimal 10W-40         60 t         1         D-GB           3932         Optimal 10W-40         205 t         1         D-GB           3959         Pro-Line Radiator Exterior Cleaner         500 ml         6         GB-RUS-PL           4012         Valve Protection for Gas Vehicles         1 t         6         D-GB-I-E-P           4013         Rapid Cleaner         196 t         1         D-GB           4032         LM 203 MoS <sub>2</sub> Anti-Friction Lacquer         300 ml         12         D-GB-NL-F           4036         Injection Cleaner         195 t         1         D-GB           4051         LM 41 MoS <sub>2</sub> -Suspension         1 t         6         D-GB-I-E-P           4058         Wheel Hub Paste (can with brush)         200 ml         6         D-GB-I-E-P           4059         Gear Hydraulic Oil T0-4 SAE 30         20 t         1         D-GB           4060         Gear Hydraulic Oil T0-4 SAE 30         20 t         1         D-GB           4061         Copper Paste         1 kg         4         D-GB-I-E-P           4062         Gear Hydraulic Oil T0-4 SAE 30         205 t <td< td=""><td>3 3 8 1 7 11 10 50;5</td></td<>	3 3 8 1 7 11 10 50;5
3931         Optimal 10W-40         60 l         1         D-GB           3932         Optimal 10W-40         205 l         1         D-GB           3959         Pro-Line Radiator Exterior Cleaner         500 ml         6         GB-RUS-PL           4012         Valve Protection for Gas Vehicles         1 l         6         D-GB-I-E-P           4013         Rapid Cleaner         196 l         1         D-GB           4032         LM 203 MoS <sub>2</sub> Anti-Friction Lacquer         300 ml         12         D-GB-NL-F           4036         Injection Cleaner         195 l         1         D-GB           4051         LM 41 MoS <sub>2</sub> -Suspension         1 l         6         D-GB-I-E-P           4058         Wheel Hub Paste (can with brush)         200 ml         6         D-GB-I-E-P           4058         Wheel Hub Paste (can with brush)         200 ml         6         D-GB-I-E-P           4059         Gear Hydraulic Oil TO-4 SAE 30         20 l         1         D-GB           4060         Gear Hydraulic Oil TO-4 SAE 30         20 l         1         D-GB-I-E-P           4062         Gear Hydraulic Oil TO-4 SAE 30         20 l         1         D-GB           4064         Air Flow Sensor Cleaner	3 8 1 7 11 10 50;5
3932         Optimal 10W-40         205 l         1         D-GB           3959         Pro-Line Radiator Exterior Cleaner         500 ml         6         GB-RUS-PL           4012         Valve Protection for Gas Vehicles         1 l         6         D-GB-I-E-P           4013         Rapid Cleaner         196 l         1         D-GB           4032         LM 203 MoS <sub>2</sub> Anti-Friction Lacquer         300 ml         12         D-GB-NL-F           4036         Injection Cleaner         195 l         1         D-GB           4051         LM 41 MoS <sub>2</sub> -Suspension         1 l         6         D-GB-I-E-P           4058         Wheel Hub Paste (can with brush)         200 ml         6         D-GB-I-E-P           4059         Gear Hydraulic Oil TO-4 SAE 30         20 l         1         D-GB           4060         Gear Hydraulic Oil TO-4 SAE 30         60 l         1         D-GB-I-E-P           4061         Copper Paste         1 kg         4         D-GB-I-E-P           4062         Gear Hydraulic Oil TO-4 SAE 30         205 l         1         D-GB           4064         Air Flow Sensor Cleaner         200 ml         6         D-GB-E           4076         LM 500 Compressor Oil SAE 30	3 8 1 7 11 10 50;5
3959       Pro-Line Radiator Exterior Cleaner       500 ml       6       GB-RUS-PL         4012       Valve Protection for Gas Vehicles       1 l       6       D-GB-I-E-P         4013       Rapid Cleaner       196 l       1       D-GB         4032       LM 203 MoS2 Anti-Friction Lacquer       300 ml       12       D-GB-NL-F         4036       Injection Cleaner       195 l       1       D-GB         4051       LM 41 MoS2-Suspension       1 l       6       D-GB-I-E-P         4058       Wheel Hub Paste (can with brush)       200 ml       6       D-GB-I-E-P         4059       Gear Hydraulic Oil TO-4 SAE 30       20 l       1       D-GB         4060       Gear Hydraulic Oil TO-4 SAE 30       60 l       1       D-GB         4061       Copper Paste       1 kg       4       D-GB-I-E-P         4062       Gear Hydraulic Oil TO-4 SAE 30       205 l       1       D-GB         4064       Air Flow Sensor Cleaner       200 ml       6       D-GB-I-E-P         4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D-GB-I-E-P         4083       PAG Ai	8 1 7 11 10 50;5 11
4012       Valve Protection for Gas Vehicles       1 l       6       D-GB-I-E-P         4013       Rapid Cleaner       196 l       1       D-GB         4032       LM 203 MoS2 Anti-Friction Lacquer       300 ml       12       D-GB-NL-F         4036       Injection Cleaner       195 l       1       D-GB         4051       LM 41 MoS2-Suspension       1 l       6       D-GB-I-E-P         4058       Wheel Hub Paste (can with brush)       200 ml       6       D-GB-I-E-P         4059       Gear Hydraulic Oil T0-4 SAE 30       20 l       1       D-GB         4060       Gear Hydraulic Oil T0-4 SAE 30       60 l       1       D-GB         4061       Copper Paste       1 kg       4       D-GB-I-E-P         4062       Gear Hydraulic Oil T0-4 SAE 30       205 l       1       D-GB         4064       Air Flow Sensor Cleaner       200 ml       6       D-GB-E         4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D-GB-I-E-P         4082       PAG Air Conditioning Oil 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray	1 7 11 10 50;5 11
4013       Rapid Cleaner       196 l       1       D-GB         4032       LM 203 MoS₂ Anti-Friction Lacquer       300 ml       12       D-GB-NL-F         4036       Injection Cleaner       195 l       1       D-GB         4051       LM 41 MoS₂-Suspension       1 l       6       D-GB-I-E-P         4058       Wheel Hub Paste (can with brush)       200 ml       6       D-GB-I-E-P         4059       Gear Hydraulic Oil T0-4 SAE 30       20 l       1       D-GB         4060       Gear Hydraulic Oil T0-4 SAE 30       60 l       1       D-GB         4061       Copper Paste       1 kg       4       D-GB-I-E-P         4062       Gear Hydraulic Oil T0-4 SAE 30       205 l       1       D-GB         4064       Air Flow Sensor Cleaner       200 ml       6       D-GB-I-E-P         4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D-GB-I-E-P         4082       PAG Air Conditioning Oil 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning Oil 46       250 ml       6       D-F-NL         4084       Tacky Lube Spray </td <td>11 10 50;5 11 11</td>	11 10 50;5 11 11
4032       LM 203 MoS₂ Anti-Friction Lacquer       300 ml       12       D-GB-NL-F         4036       Injection Cleaner       195 l       1       D-GB         4051       LM 41 MoS₂-Suspension       1 l       6       D-GB-I-E-P         4058       Wheel Hub Paste (can with brush)       200 ml       6       D-GB-I-E-P         4059       Gear Hydraulic Oil TO-4 SAE 30       20 l       1       D-GB         4060       Gear Hydraulic Oil TO-4 SAE 30       60 l       1       D-GB         4061       Copper Paste       1 kg       4       D-GB-I-E-P         4062       Gear Hydraulic Oil TO-4 SAE 30       205 l       1       D-GB         4064       Air Flow Sensor Cleaner       200 ml       6       D-GB-E         4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D-GB-I-E-P         4082       PAG Air Conditioning Oil 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning Oil 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-GB-I-E	11 10 50;5 11 11
4036       Injection Cleaner       195 l       1       D-GB         4051       LM 41 MoS2-Suspension       1 l       6       D-GB-I-E-P         4058       Wheel Hub Paste (can with brush)       200 ml       6       D-GB-I-E-P         4059       Gear Hydraulic Oil TO-4 SAE 30       20 l       1       D-GB         4060       Gear Hydraulic Oil TO-4 SAE 30       60 l       1       D-GB         4061       Copper Paste       1 kg       4       D-GB-I-E-P         4062       Gear Hydraulic Oil TO-4 SAE 30       205 l       1       D-GB         4064       Air Flow Sensor Cleaner       200 ml       6       D-GB-E         4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D-GB-I-E-P         4082       PAG Air Conditioning Oil 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning Oil 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	10 50;5 11 11
4058       Wheel Hub Paste (can with brush)       200 ml       6       D-GB-I-E-P         4059       Gear Hydraulic Oil TO-4 SAE 30       20 l       1       D-GB         4060       Gear Hydraulic Oil TO-4 SAE 30       60 l       1       D-GB         4061       Copper Paste       1 kg       4       D-GB-I-E-P         4062       Gear Hydraulic Oil TO-4 SAE 30       205 l       1       D-GB         4066       Air Flow Sensor Cleaner       200 ml       6       D-GB-E         4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D         4082       PAG Air Conditioning Oil 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning Oil 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	50;5 11 11
4059       Gear Hydraulic Oil TO-4 SAE 30       20 l       1       D-GB         4060       Gear Hydraulic Oil TO-4 SAE 30       60 l       1       D-GB         4061       Copper Paste       1 kg       4       D-GB-I-E-P         4062       Gear Hydraulic Oil TO-4 SAE 30       205 l       1       D-GB         4066       Air Flow Sensor Cleaner       200 ml       6       D-GB-E         4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D         4082       PAG Air Conditioning Oil 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning Oil 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	11
4060       Gear Hydraulic Oil TO-4 SAE 30       60 l       1       D-GB         4061       Copper Paste       1 kg       4       D-GB-I-E-P         4062       Gear Hydraulic Oil TO-4 SAE 30       205 l       1       D-GB         4066       Air Flow Sensor Cleaner       200 ml       6       D-GB-E         4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D         4082       PAG Air Conditioning Oil 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning Oil 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	11
4061       Copper Paste       1 kg       4 D-GB-I-E-P         4062       Gear Hydraulic Oil TO-4 SAE 30       205 l       1 D-GB         4066       Air Flow Sensor Cleaner       200 ml       6 D-GB-E         4076       LM 500 Compressor Oil SAE 30       10 l       1 D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6 D         4082       PAG Air Conditioning Oil 150       250 ml       6 D-GB-I-E-P         4083       PAG Air Conditioning Oil 46       250 ml       6 D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6 D-F-NL         4085       V-Belt Spray       400 ml       6 D-GB-I-E	
4062       Gear Hydraulic Oil TO-4 SAE 30       205 l       1       D-GB         4066       Air Flow Sensor Cleaner       200 ml       6       D-GB-E         4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D         4082       PAG Air Conditioning Oil 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning Oil 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	
4066       Air Flow Sensor Cleaner       200 ml       6       D-GB-E         4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D         4082       PAG Air Conditioning Oil 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning Oil 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	4
4076       LM 500 Compressor Oil SAE 30       10 l       1       D-GB         4079       Air-Conditioning ULTRASONIC       100 ml       6       D         4082       PAG Air Conditioning Oil 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning Oil 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	11
4079       Air-Conditioning ULTRASONIC       100 ml       6       D         4082       PAG Air Conditioning 0il 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning 0il 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	7
4082       PAG Air Conditioning 0il 150       250 ml       6       D-GB-I-E-P         4083       PAG Air Conditioning 0il 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	4
4083       PAG Air Conditioning 0il 46       250 ml       6       D-GB-I-E-P         4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	5
4084       Tacky Lube Spray       400 ml       6       D-F-NL         4085       V-Belt Spray       400 ml       6       D-GB-I-E	7
4085 V-Belt Spray 400 ml 6 D-GB-I-E	7
	7
4086 Weld Protection Spray 500 ml 12 D_GR_F_P	7
Total Total Control Spray	7
4087 A/C System Cleaner (Spray) 250 ml 6 D-GB-I-E-P	7
4089 PAG Air Conditioning 0il 100 250 ml 6 D-GB-I-E-P	7
4090 Air-Conditioner System Cleaner Gun 1 pc 1 D-GB-F-DK-S-NL-I-E-P	17
4096 LM 48 Installation Paste 1 kg 4 D-GB-I-NL-F	5
4099 Air-Conditioning System Gun Probe 1 pc 1 D	17
4106 Hydraulic Oil HVLP 46 5 l 4 D	4
4116 Gear Oil CLP 150 20 l 1 D-GB	11
4117 Gear Oil CLP 150 205 l 1 D-GB	11
4120 Leak Finder 5 l 1 D-GB	7
4130 Hydraulic Oil HLP 10 20 l 1 D-GB	4
4131 Hydraulic Oil HLP 22 205 l 1 D-GB	44;14
4156 Hydraulic Oil HVLP 32 20 l 1 D-GB	4
4172 Compressor Oil VDL 100 20 l 1 D-GB	
4174 Compressor Oil VDL 150 20 l 1 D-GB	4
4192 Roller Bearing Grease KP2K-30 15 kg 1 D-GB	4
4193 Roller Bearing Grease KP2K-30 25 kg 1 D-GB	4
4194 Roller Bearing Grease KP2K-30 50 kg 1 D-GB	4
4195 Roller Bearing Grease KP2K-30 180 kg 1 D-GB	4
4217 Hydraulic Oil HLP 46 SG-Z 205 l 1 D-GB	4
4218 Hypoid Gear Oil (GL4/5) TDL SAE 80W-90 20 l 1 D-GB-I-E-P	41;1
4289 Touring High Tech Super SHPD 15W-40 1000 l 1 D-GB	10
4290 Truck Long-life Motor Oil 10W-40 1000 l 1 D-GB	10
4293 Touring High Tech SHPD-Motor Oil 15W-40 1000 l 1 D-GB	10
4389 Gear Hydraulic Oil TO-4 SAE 50 205 l 1 D-GB	1
4390 GUNTEC Gun Care Spray 200 ml 6 D	14
4406 Hypoid Gear Oil (GL5) SAE 80W-90 1 l 6 D-GB-I-E-P	42;1
4414 LM 750 Compressor Oil SAE 40 5 l 1 D-GB-I	4
4416 LM 750 Compressor Oil SAE 40 195 l 1 D-GB	L.
4419 LM 750 Compressor Oil SAE 40 10 l 1 D-GB-I	4
Fully Synthetic Hypoid Gear Oil (GL5) LS SAE 75W-140 500 ml 6 D-GB-I-E-P	4
Fully Synthetic Hypoid Gear Oil (GL5) LS SAE 75W-140 1 l 6 D-GB-I-E-P	4
4422 Fully Synthetic Hypoid Gear Oil (GL5) LS SAE 75W-140 20 l 1 D-GB	4
4423 Fully Synthetic Hypoid Gear Oil (GL5) LS SAE 75W-140 60 l 1 D-GB	



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Part-No.	Description	Cont.	P.U.	Language	Page
4426	High Performance Gear Oil (GL3+) SAE 75W-80	500 ml	6	D-GB-I-E-P	40
4427	High Performance Gear Oil (GL3+) SAE 75W-80	1 l	6	D-GB-I-E-P	40
4428	High Performance Gear Oil (GL3+) SAE 75W-80	20 l	1	D-GB-I-E-P	40
4429	High Performance Gear Oil (GL3+) SAE 75W-80	60 l	1	D-GB	40
4433	High Performance Gear Oil (GL4+) SAE 75W-90	500 ml	6	D-GB-I-E-P	41
4434	High Performance Gear Oil (GL4+) SAE 75W-90	1 l	6	D-GB-I-E-P	41
4435	High Performance Gear Oil (GL4+) SAE 75W-90	20 l	1	D-GB-I-E-P	41
4436	High Performance Gear Oil (GL4+) SAE 75W-90	60 l	1	D-GB	41
4493	Gear Hydraulic Oil TO-4 SAE 10W	205 l	1	D-GB	112
4606	Truck Top-up Oil 10W-40	5 l	4	D-GB-I-E-P	106
4615	Truck Top-up Oil 5W-30	5 l	4	D-GB-I-E-P	104
4700	2-Stroke Motor Oil	60 l	1	D-GB	34;143
4701	Truck Long-life Motor Oil 10W-40	60 l	1	D-GB	105
4702	Truck Long-life Motor Oil 10W-40	205 l	1	D-GB	105
4703	Tractor Oil STOU 10W-40	60 l	1	D-GB	108
4704	Tractor Oil STOU 10W-40	205 l	1	D-GB	108
4705	Hypoid Gear Oil (GL4/5) TDL SAE 80W-90	60 l	1	D-GB	41;110
4706	Hypoid Gear Oil (GL5) LS SAE 85W-90	20 l	1	D-GB	43;111
4707	Hypoid Gear Oil (GL5) LS SAE 85W-90	60 l	1	D-GB	43;111
4708	Hypoid Gear Oil (GL4/5) TDL SAE 75W-90	60 l	1	D-GB	41;110
4709	Hypoid Gear Oil (GL4/5) TDL SAE 75W-90	205 l	1	D-GB	41;110
4711	Hydraulic Oil HVLP 32	205 l	1	D-GB	45
4712	Hydraulic Oil HVLP 46	60 l	1	D-GB	45
4713	Hydraulic Oil HVLP 46	205 l	1	D-GB	45
4714	Viscous Grease ZS KOOK-40	5 kg	1	D-GB	46;114
4715	Viscous Grease ZS K00K-40	25 kg 205 l	1	D-GB	46;114 40;109
4718 4719	Gear Oil (GL4) SAE 80W Hydraulic Oil HLP 22	205 t	1	D-GB D-GB	40;109
4717	Hypoid Gear Oil (GL4/5) TDL SAE 80W-90	201 l	1	D-GB	41;110
4721	Tractor Oil STOU 10W-40	203 t	1	D-GB	108
4726	Hydraulic Oil HEES 46	205 l	1	D-GB	43
4733	Truck Long-life Motor Oil 10W-40	20 l	1	D-GB-I-E-P	105
4735	Super HD Turbo Plus 15W-40	11	12	D-RUS-PL-H-RO-BIH-HR-SCG	31
4736	Super HD Turbo Plus 15W-40	5 l	4	D-RUS-PL-H-RO-BIH-HR-SCG	31
4737	Hydraulic Oil HEES 46	20 l	1	D-GB-I-E-P	43
4738	Super HD Turbo Plus 15W-40	205 l	1	D-GB	31
4739	Super HD Turbo Plus 15W-40	60 l	1	D-GB	31
4740	Hydraulic Oil HEES 46	60 l	1	D-GB	43
4743	Truck Low-friction Motor Oil 10W-40	20 l	1	D-GB-I-E-P	105
4744	Truck Low-friction Motor Oil 10W-40	60 l	1	D-GB	105
4747	Truck Low-friction Motor Oil 10W-40	205 l	1	D-GB	105
4749	Tractor Oil UTTO 10W-30	20 l	1	D-GB-I-E-P	112
4751	Tractor Oil UTTO 10W-30	60 l	1	D-GB	112
4772	Multipurpose Gear Oil (GL4) SAE 140	20 l	1	D-GB	40;110
4778	Gear Oil CLP 220	20 l	1	D-GB	114
4790	Hydraulic Oil HLP 15	20 l	1	D-GB	44
4791	Hydraulic Oil HLP 15	205 l	1	D-GB	44
4855	Synth ISO VG 150 Gear Oil	20 l	1	D-GB	112
4995	Synth ISO VG 150 Gear Oil	205 l	1	D-GB	112
5037	Pro-Line Truck Diesel Particulate Filter Cleaner	5 l	1	D	102
5100	Carburetor and Valve Cleaner	300 ml	6	D-F-NL	8
5101	Pro-Line Automatic Transmission Cleaner	1 l	6	D-GB-I-E-P	79
5102	Carburetor and Valve Cleaner	50 l	1	D-GB	8
5105	Speed Petrol Additive	1 l	6	D	9
5107	Petrol Stabilizer	250 ml	6	D-F-NL	9;143
5108	Fuel System Treatment	300 ml	6	D-F-NL	8
5110	Injection Cleaner	300 ml	6	D-F-NL	8
5111	Pro-Line Throttle Valve Cleaner	400 ml	6	D-GB-E-P	82
5113	Injection Cleaner	50 l	1	D-GB	8
5116	Hydraulic System Additive	1 l	6	D-GB-I-E-P	6;102
5118	JetClean Plus	1 pc	1	D-GB-I-E-P-RUS	148
5120	Super Diesel Additive	250 ml	6	D-F-NL	11;102
5122	Diesel Lubricity Additive	150 ml	6	D-F-NL	12
5123	Pro-Line Diesel Particulate Filter Protection	1 l	6	D-GB-I-E-P	81;102
5128	Diesel Engine System Cleaner	300 ml	6	D-NL	81
5129	Gasoline Engine System Cleaner	300 ml	6	D-NL	81



Part-No.	Description	Cont.	P.U.	Language	Page
5130	Diesel Flow Fit	150 ml	6	D-F-NL	12
5131	Diesel Flow Fit K	1 l	6	D-GB-NL-F-I-E-P	12;103
5132	Diesel Flow Fit K	5 l	1	D-GB	12;103
5133	Diesel Flow Fit K	20 l	1	D-GB	12;103
5135	ATF Additive	250 ml	6	D-GB-I-E-P	6
5137	Pro-Line JetClean Fuel Tank Cleaner	500 ml	6	D-GB-I-E-P	85
5139	Common Rail Additive	250 ml	6	D-F-NL	11
5140	Super Diesel Additive	5 l	1	D-GB	11;102
5144	Pro-Line Diesel System Cleaner K	1 l	6	D-GB-I-E-P	80
5145	Super Diesel Additive	50 l	1	D-GB	11;102
5146	Super Diesel Additive	205 l	1	D-GB	11;102
5147 5148	Pro-Line JetClean Fuel System Cleaner  Diesel Particulate Filter Protector	1 l 250 ml	6	D-GB-I-E-P D-F-NL	84 12
5148	Pro-Line JetClean Diesel Injection Cleaner	250 mt 1 l	6	D-GB-I-E-P	84
5151	Pro-Line JetClean Fuel System Cleaner	5 l	3	D-GB-I-P	84
5152	Pro-Line JetClean Fuel System Cleaner K	500 ml	6	D-GB-I-E	84
5153	Pro-Line Gasoline System Cleaner	500 ml	6	D-GB-I-E-P	80
5154	Pro-Line JetClean Diesel Injection Cleaner	500 ml	6	D-GB-I-E-P	84
5155	Pro-Line JetClean Diesel Injection Cleaner	5 l	3	D-GB-I-E-P	84
5156	Pro-Line Diesel System Cleaner	500 ml	6	D-GB-I-E-P	80
5159	Pro-Line Diesel System Cleaner	60 l	1	D-GB	80
5160	Speed Diesel Additive	1 l	6	D	13
5168	Pro-Line Intake System Cleaner Diesel	400 ml	6	D-GB	82
5169	Pro-Line Diesel Particulate Filter Cleaner	1 l	6	D-GB-I-E-P	82
5170	Diesel Purge	500 ml	6	D-F-NL	12
5171	Pro-Line Diesel Particulate Filter Purge	500 ml	6	D-GB-I-E-P	82
5176	Pro-Line Super Diesel Additive	1 l	6	D-GB-I-E-P	80
5178	Pro-Line Radiator Stop Leak K	250 ml	12	D-GB-I-E-P	82
5179	Pro-Line Automatic Transmission Cleaner	5 l	1	D-GB-I-E-P	79
5180	Diesel Smoke Stop	150 ml	6	D-F-NL	12
5182	Pro-Line Oil Loss Stop	1 l	6	D-GB-I-E-P	79;101
5188	Pro-Line Gearbox Interior Cleaner Pro-Line Radiator Cleaner	500 ml	6	D-GB-I-E-P	82
5189 5196	Pro-Line Radiator Cleaner Pro-Line Visco-Plus	1 l 1 l	6	D-GB-I-E-P	81 79
5197	Pro-Line Engine Wear Protection	1 l	6	D-GB-I-E-P D-GB-I-E-P	79;101
5177	Pro-Line Gear Oil Additive	150 ml	12	D-GB-E	79;101
5179	Pro-Line Gear Oil Leak Stop	500 ml	6	D-GB-I-E-P	79;101
5200	Oil Sludge Flush	300 ml	6	D-F-NL	5
5242	Banner Image (100 x 230 cm)	1 pc	50	GB	177
5243	Banner Additives (100 x 230 cm)	1 pc	50	D-GB-F-E	177
5244	Banner Motor Oils (100 x 230 cm)	1 pc	50	D-GB-F-E	177
5245	Side sections for Futura-Plastic-Rack Standard (2 pieces)	1 pc	1	D	174
5247	Side sections for Futura-Plastic-Rack Motorbike (2 pieces)	1 pc	1	D	174
5260	Brochure Proof of Service	1 pc	60	D	180
5284	Workshop Solutions	1 pc	25	GB	180
5310	Grease Gun for Cartridges	1 pc	1	D	162
5311	Reinforced hose with gripper coupling	1 pc	1	D	163
5315	LIQUI MOLY-Basecap	1 pc	150	D	179
5316	Oil Change Tag	1 pc	1000	D-NL-F-I-ARAB	180
5335	Ball pen	1 pc	50	D	179
5345	Workshop clock	1 pc	10	D	179
5349	Parasol	1 pc	10	D	179
5367 5368	Illuminated counter sign "Motor Oils, Additives, Car Care" (102 x 25 x 12 cm)*	1 pc	1 20	GB	176
5369	Flag slogan (150 x 360 cm)*  Banner slogan (400 x 100 cm)*	1 pc 1 pc	20	D D	177 177
5370	Sticker LM Logo	1 pc	1000	D	177
5370	Sticker LM Logo	1 pc	800	D	176
5375	Sticker LM Logo	1 pc	100	D	176
5377	Sticker LM Logo	1 pc	1000	D	176
5428	Sticker LM Logo	1 pc	200	D	176
5430	Oil Guide	1 pc	10	D-GB	180
5434	Illuminated vertical sign "Motor Oils, Additives, Car Care" (80 x 80 cm)*	1 pc	1	D	176
5435	Illuminated counter sign "Motor Oils, Additives, Car Care" (102 x 25 x 12 cm)*	1 pc	1	D	176
5436	Illuminated outside sign "Motor Oils, Additives, Car Care" (80 x 80 cm)*	1 pc	1	D	176
5439	End User Brochure Motor Oils	1 pc	300	D	180
5440	Oil Change Tag	1 pc	1000	D	180



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Part-No.	Description	Cont.	P.U.	Language	Page
5444	Decoration Girl	1 pc	1	D	178
5452	Product Catalog	1 pc	10	D	180
5470	Advertising Board "Motor Oils, Additives, Car Care" (800 x 300 mm)*	1 pc	25	GB	178
5471	End User Brochure Additives	1 pc	300	D	180
5480	Advertising Board "Motor Oils, Additives, Car Care" (800 x 300 mm)*	1 pc	25	D	178
5483	Decorative Collapsible Wall (185 x 185 cm)	1 pc	1	D	178
5486	Logo Exterior Signboard Alu	1 pc	1	D	178
5487	Advertising Board "Motor Oil" (800 x 200 mm)	1 pc	25	D	178
5491	End User Brochure Vehicle Care	1 pc	300	GB	180
5528	Advertising Board Logo (800 x 500 mm)	1 pc	25	D	178
5541	Brochure Speed Tec Gasoline/Diesel	1 pc	300	D-GB-I-E-P	180
5560	End User Brochure Motorbike	1 pc	300	D-GB	180
5561	Catalog Marine	1 pc	50	D	180
5575	Workshop Solutions	1 pc	25	D	180
5584	Catalog Pro-Line	1 pc	50	D GB	180
5590 5601	Catalog Pro-Line	1 pc	50 1000	D-GB-E-F-I	180
5603	Oil Change Tag  Product Catalog	1 pc 1 pc	1000	GB	180 180
5616	End User Brochure Additives	1 pc	300	GB	180
5622	Flag slogan (150 x 360 cm)*	1 pc	20	E	177
5623	Flag slogan (150 x 360 cm)*	1 pc	20	GB	177
5639	Sticker Oil Change	1 pc	100	D	176
5643	Banner slogan (400 x 100 cm)*	1 pc	20	GB	177
5728	Side sections for Futura-Plastic-Rack Garden (2 pieces)	1 pc	1	D	174
5771	Illuminated outside sign "Motor Oils, Additives, Car Care" (80 x 80 cm)*	1 pc	1	GB	176
5792	Logo Window Sticker (60 x 39 mm)	1 pc	1000	D	176
5835	Illuminated counter sign "Motor Oils, Additives, Car Care" (102 x 25 x 12 cm)*	1 pc	1	E	176
5839	Flag for flagpole with horizontal support arm slogan (150 x 500 cm)	1 pc	20	D	177
5842	Sticker "I love LIQUI MOLY"	1 pc	1000	GB	176
5845	Flag for flagpole with horizontal support arm slogan (150 x 500 cm)	1 pc	20	GB	177
5876	Topper Futura-Plastic-Rack "Marine"	1 pc	45	D	174
5918	Motorbike 4T Bike-Additive	125 ml	6	D-F-I-NL	120
5920	Motorbike Speed Additive	150 ml	6	D-F-I-GR	121
5921	Motorbike Gasoline Stabilizer	250 ml	6	D-F-I-NL	121
5922	Motorbike Engine Flush	250 ml	6	D-F-I-NL	120
5923	Motorbike Radiator Cleaner	150 ml	6	D-F-I-GR	121
5924	Motorbike Radiator Stop Leak	125 ml	6	D-F-I-GR	122
5925	Motorbike Gear Oil 75W-90	500 ml	6	D-F-I-GR	128
5926	Motorbike Gear Oil 75W-140 (GL5)	500 ml	6	D-F-I-GR	129
5927	Motorbike Gear Oil 10W-30	1 l	6	D-F-I-GR	128
5928	Motorbike Gear Oil (GL4) 80W	500 ml	6	D-F-I-GR	128
5929	Motorbike Gear Oil (GL4) 80W-90 Scooter	150 ml	6	D-F-I-NL	128
5932	Motorbike Foam Filter Oil	11	6	D-F-I-GR	130
5933	Motorbike Foam Filter Oil (Spray)	400 ml	6	D-F-I-NL	130
5940	Motorbike Fork Oil 7,5W medium/light	500 ml	6	D-F-I-NL	129
5950	Motorbike Fork Oil 5W light	500 ml	6	D-F-I-NL	129
5952	Motorbike Fork Oil 10W medium	500 ml	6	D-F-I-NL	129
5953	Motorbike Fork Oil 10W medium	5 l	4	D-F-I-GR	129
5954	Motorbike Fork Oil 15W heavy	500 ml	6	D-F-I-NL	129
5962	Motorbike Chain Spray	250 ml	12	D-F-I-NL	130
5963 5964	Motorbike Helmet Interior Cleaner  Motorbike Chain and Brake Cleaner	300 ml 500 ml	12 6	D-F-I-NL D-F-I-NL	131 130
5965	Motorbike Leather Suit Care	250 ml	6	D-F-I-RR	131
5981	Motorbike Chain Lube white	400 ml	12	D-F-I-NL	131
5982	Motorbike Tire Inflator and Sealer	300 ml	12	D-F-I-GR	132
5983	Motorbike Visor Cleaner	100 ml	12	D-F-I-GR	132
6000	Weld Primer Spray	400 ml	6	D-GB-I	94
6028	Liquifast 9000 (Bag-set)	1 pc	12	D-GB-F-I-E-NL-P	87
6029	Mixer tip with thread	1 pc	12	D-0B-1-1-E-INE-1	168
6047	Primer Filler	400 ml	6	D-GB-I-E-P	94
	Bike Detailer	500 ml	6	D-GB	135
6050				D-GB	134
6050 6051	Bike Chain Oil Dry Lube	100 ml	6	טט-ט	104
	Bike Chain Oil Dry Lube Bike Chain Oil Wet Lube	100 ml 100 ml	6	D-GB	134
6051	·				
6051 6052	Bike Chain Oil Wet Lube	100 ml	6	D-GB	134



Part-No	o. Description	Cont.	P.U.	Language	Page
6056	Bike Tire Fix	75 ml	6	D-GB	135
6057	Bike LM 40 Multi-Purpose Spray	50 ml	12	D-0B	134
6058	Bike Gloss Spray Wax	400 ml	6	D-GB-I-E	135
6069	Adapter for Flexpack without opening mechanism	1 pc	25	D	167
6100	Wax Underseal, anthracite/black (Spray)	500 ml	12	D-GB-I-NL-P	94
6102	Wax Underseal, anthracite/black	1 l	12	D-GB-I-NL-P	94
6103	Rust Protection Wax brown (Spray)	500 ml	12	D-GB-I-NL-P	97
6104	Rust Protection Wax brown	1 l	12	D-GB-I-NL-P	97
6105	Stoneguard, gray (Spray)	500 ml	12	D-GB-I-NL-P	97
6106	Stoneguard, gray	1 l	12	D-GB-I-NL-P	97
6107	Cavity Protection, light brown (Spray)	500 ml	12	D-GB-I-NL-P	98
6108	Cavity Protection, light brown	1 l	12	D-GB-I-NL-P	98
6109	Stoneguard, black (Spray)	500 ml	12	D-GB-I-NL	97
6110	Stoneguard, black	1 l	12	D-GB-I-NL-P	97
6111	Underseal Bitumen, black (Spray)	500 ml	12	D-GB-I-NL-P	97
6112	Underseal Bitumen, black	1 l	12	D-GB-I-NL-P	97
6113	Underseal, black (Spray)	500 ml	12	D-GB-I-NL	98
6114	Underseal, black	1 l	12	D-GB-I-NL-P	98
6115	Cavity Protection, transparent (Spray)	500 ml	12	D-GB-NL-F-E-I	98
6116	Cavity Protection, transparent	1 l	12	D-GB-I-NL-P	98
6118	Cavity Protection, transparent	10 l	1	D-GB-I-NL-P	98
6119	Underseal Spreadable, black	2 kg	6	D-GB-F-I-E-NL-P	98
6120	Wax Underseal, anthracite/black	60 l	1	D-GB-F-I-E-NL-P	94
6124	Cable Grease	5 l	4	D-GB-I-E-P	99
6126	Liquimate 7700 Mini Rapid cartridge	50 ml	4	D	93
6130	Cleaner and Thinner	1 l	6	D-GB-F-I-E-NL-P	76;93
6135	Cable Grease (Spray)	500 ml	12	D-GB-I-E-P	99
6136	Liquifast 1402	310 ml	12	D-GB-P-I	88
6137	Liquifast 1402	400 ml	12	D-GB-F-I-E-NL-P	88
6138	Liquifast 1402 (Cartridge-set)	1 pc	12	D-GB-P	87
6139	Liquifast 1502	310 ml	12	D-GB-P-I	87
6140	Liquifast 1502	400 ml	12	D-GB-F-I-E-NL-P	87
6141	Liquifast 1502 (Cartridge-set)	1 pc	12	D-GB-P	87
6146	Liquimate 8100 1K-PUR black	300 ml	12	D-GB-F-I-E-NL-P	89
6147	Liquimate 8100 1K-PUR white	300 ml	12	D-GB-F-I-E-NL-P	89
6148	Liquimate 8200 MS Polymer black	290 ml	12	D-GB-F-I-E-NL-P	90
6149	Liquimate 8200 MS Polymer white	290 ml	12	D-GB-F-I-E-NL-P	90
6150	Liquimate 8300 Seam Sealant gray	310 ml	12	D-GB-F-I-E-NL-P	90
6151	Liquimate 8300 Seam Sealant black	310 ml	12	D-GB-F-I-E-NL-P	90
6154	Liquimate 8100 1K-PUR gray	300 ml	12	D-GB-F-I-E-NL-P	89
6155	Liquifast 1402 (Bag-set)	1 pc	12	D-GB-P	87
6156	Liquifast 1502 (Bag-set)	1 pc	12	D-GB-P	87
6162	Liquimate 7700 Mini cartridge	50 ml	4	D-GB	93
6165	Liquimate Super Adhesive 8050 MS	290 ml	12	D-GB-F-I-E-NL-P	91
6168	Liquifast 9000	310 ml	12	D-GB-F-GR	87
6171	Liquifast 9000	400 ml	12	D-GB-P-I	87
6173	Cable Grease	11	12	D-GB-I-E-P	99
6175	Cable Grease	60 l	1	D	99
6177	Silicone Sealing Compound, black	80 ml	12	D-GB-F-ARAB	91
6179	Liquimate 2-Component Power Adhesive	25 ml	6	D-GB-E	92
6180	Active Primer	10 ml	12	D	88
6181	Active Primer	30 ml	12	D-F	88
6182	Active Primer	100 ml	12	D-F-I	88
6183	Epoxy Adhesive	25 ml	6	D-GB-E-P	91
6184	Silicone Sealing Compound, transparent	200 ml	6	D-GB-F-I-E-NL-P	91
6185	Silicone Sealing Compound, black	200 ml	6	D-GB-F-I-E-NL-P	91
6187	Metal Putty	56 g	6	D-GB-F-I-E-NL-P	92
6192	Adhesive Body Spray	400 ml	12	D-GB-I-E	92
6193	Liquid Metal	25 ml	6	D-GB	92
6194	Rearview Mirror Adhesive Set	1 ml	6	D-GB-I-E-P	92
6196	Glass Sealing Compound; can be dapped off	310 ml	12	D-GB-F-I-E-NL-P	88
6197	Round Sealing Cord	1 pc	1	D-GB-F-I-E-NL-P	90
6202	Nozzle Pliers	1 pc	10	D	165
6203	Applicator/Wool Wiper	1 pc	25	D	168
6204	Stamped Plastic Nozzle	1 pc	25	D	167
6205	Adapter for Flexpack	1 pc	25	D	167



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Part-No.	. Description	Cont.	P.U.	Language	Page
6206	Uncut Nozzles	1 pc	25	D	167
6208	Cavity Seal Spray Probe	1 pc	1	D	169
6211	Universal joint cup suction tool	1 pc	1	D	166
6212	Wire Starter	1 pc	10	D	165
6213	Seam Scraper	1 pc	10	D	165
6214	Glass Scraper	1 pc	10	D	164
6216	Tubular Steel Stand	1 pc	1	D	166
6217	Turned Razor Wire	1 pc	20	D	169
6218 6219	Square Razor Wire Spray Gun	1 pc	20 1	D D	169 168
6220	Compressed Air Can Gun	1 pc	1	D	168
6221	Seam Sealant Gun	1 pc	1	D	163
6222	Compressed Air Reducing Valve	1 pc	1	D	169
6225	Hand-Pressure Gun	1 pc	1	D	164
6226	Cavity Compressed-Air Can Gun	1 pc	1	D	168
6227	Flexible Nylon Probe	1 pc	1	D	170
6228	Angle Nozzle	1 pc	1	D	170
6229	Toolset for Glass Repairs	1 pc	2	D	166
6230	Fixating Suction Cup Pair	1 pc	5	D	165
6231	Draw Knife	1 pc	1	D	165
6232	Wire Guide	1 pc	5	D	166
6233 6234	Replacement Blades for Glass Scraper  Blades for Seam Scraper	100 pc 10 pc	1	D D	166 166
6235	Nylon Brush	10 pc	10	D	168
6238	Bag Gun for 400 ml bag	1 pc	1	D	164
6242	Mixer Tips	1 pc	12	D	167
6244	Liquimix Profi Gun Mini	1 pc	1	D	163
6245	Draw handles, 1 pair, with 22 m twisted wire	1 pc	10	D	166
6247	Liquipress Milwaukee	1 pc	1	D	164
6248	Stamped Nozzle for Flange Sealing	1 pc	12	D	167
6250	Blades for Seam Scraper	10 pc	1	D -	166
6251	Blades for Draw Knife	5 pc	5	D	167
6255 6256	Plexiglas Cylinder for Milwaukee	1 pc 1 pc	1	D D	164 164
6258	Telescope-Gun Powerline Blades for Seam Scraper	10 pc	1	D	166
6259	Rechargeable Battery for Liquipress Milwaukee Generation II	1 pc	1	D	164
6261	Laminated Glass Repair System Case	1 pc	5	D	88
6262	Carbide Drill Bit Round 1.0 mm	10 pc	1	D	88
6263	Carbide Drill Bit Conical 1.0 mm	10 pc	1	D	89
6265	Laminated Glass Repair System Case, Truck/Car	1 pc	1	D	88;115
6297	Grinding and Polishing Paste	25 ml	1	D	89
6298	Size Resin	5 ml	1	D	89
6299	Repair Resin with Injector	1 pc	1	D	89
6630	Air spray can, Rapid Cleaner ASD Station	1 pc	1	D	170
6642	Lubricating Grease C2S Universal Cleaner	25 kg 225 kg	1	D-GB D-GB	114 76
6721 6738	Special Tec AA 0W-20	225 kg	6	B00KLET	17
6739	Special Tec AA 0W-20	5 l	4	BOOKLET	17
6902	Windshield De-Icer	500 ml	6	D	64
6924	Coolant Ready Mix RAF 12+	1 l	12	D-GB	68
6925	Windshield Cleaner Compact	1 pc	24	D-GB-RUS-ARAB	58
6928	Windshield Frost Guard Concentrate -60 °C	60 l	1	D	64
6929	Windshield Frost Guard Concentrate -60 °C	200 l	1	D	64
6947	Hydraulic Oil Arctic HVLP 46	20 l	1	D-GB	114
6948	MoS <sub>2</sub> Leichtlauf 10W-40	4 l	4	BOOKLET	29
6950	Hydraulic Oil HVLPD 46	20 l	1	D-GB	45
6951 6952	Hydraulic Oil HVLPD 46 Hydraulic Oil HVLPD 46	60 l 205 l	1	D-GB D-GB	45 45
6954	Hydraulic Oil HVLPD 46  Hydraulic Oil HLP 22	205 l 1 l	6	D-98	44;144
6957	Hydraulic Oil Arctic HVLP 46	205 l	1	D-GB	44;144
6959	Tractor Oil UTTO 10W-30	205 l	1	D-GB	112
6960	Tractor Oil STOU/UTTO	20 l	1	D-GB-I-E-P	108
6962	Tractor Oil STOU/UTTO	205 l	1	D-GB	108
0702					
6964	Touring High Tech 20W-20	5 l	4	D-GB-I-E-P	107
	Touring High Tech 20W-20 Touring High Tech 20W-20	5 l 20 l	4 1	D-GB-I-E-P D-GB-I-E-P	107 107



Part-No.	. Description	Cont.	P.U.	Language	Page
7050	Empty Canister for Oil Bar	1 pc	1	D	160
7055	Oil Change Canister	1 pc	4	D	161
7087	JetClean Plus Expansion Adapter Kit	1 pc	1	D	149
7110	Catalytic-System Clean	300 ml	20	GB-ARAB-F	11
7178	Oil Additive	200 ml	12	GB-GR-I	5
7179	Diesel Smoke Stop Concentrate	250 ml	20	GB-GR-I	13
7180	Diesel Particulate Filter Protector	250 ml	20	GB-GR-I	12
7181	Cera Tec	300 ml	6	D-GR-PL-TR-CZ-RO-H-BG	5
7250	Oil & Chemical Binding Agents	25 l	1	D-GB-I-E-P	75
7350	Nova Super 10W-40	1 l	6	D	30
7351	Nova Super 10W-40	5 l	4	D	30
7380	Nova Super 5W-40	1 l	6	D	26
7381	Nova Super 5W-40	4 l	4	D	26
7385	Pro-Line Ceramic Spray	400 ml	6	D-GB-I-E-P	83
7386	Pro-Line Electronic Spray	400 ml	6	D-GB-I-E-P	83
7387	Pro-Line Maintenance Spray, white	400 ml	6	D-GB-I-E-P	83
7388	Pro-Line Tacky Lube Spray	400 ml	6	D-GB-I-E-P	83
7389	Pro-Line Silicone Spray	400 ml	6	D-GB-I-E-P	84
7390	Pro-Line Rapid Rust Solvent	400 ml	6	D-GB-I-E-P	84
7509	Wash & Protect	20 l	1	D	55
7517	Special Tec AA 5W-30	20 l	1	D-GB-I-E-P	22
7518	Special Tec AA 5W-30	205 l	1	D-GB	22
7520	Snowmobil Motoroil OW-40	11	12	D-B00KLET	126
7521	Touring High Tech 10W-30	1 l	6	D-GB-ARAB-RUS-KZ	28
7526	Special Tec AA 10W-30 Diesel	205 l	1	D-GB	28
7530	Special Tec AA 5W-30	5 l	4	BOOKLET	22
7535	Synthoil Race Tech GT1 10W-60	4 l	4	BOOKLET	30
7613	Special Tec AA 10W-30 Diesel	4 l	4	BOOKLET	28
7614	Special Tec AA 10W-30 Diesel	11	6	BOOKLET	28
7615	Special Tec AA 5W-30	1 l	6	BOOKLET	22
7616	Special Tec AA 5W-30	4 l	4	BOOKLET	22
7622	Special Tec AA 5W-20	205 l	1	D-GB	21
7658	Special Tec AA 5W-20	4 l	4	BOOKLET	21
7721	Formula Super 10W-40	5 l	4	D	29
7803	Drum Rack for 2 x 60 L Drums	1 pc	1	D	157
7804	Measuring cup set	1 pc	1	D	158;160
7806	Oil Funnel, plastic	1 pc	1	D	161
7810	Waste Oil Collecting Tank	1 pc	1	D	155
7812	Oil Drip Pan	1 pc	1	D	157
7817	Motorbike Speed Shooter	80 ml	24	F	121
7818	Motorbike 4T Shooter	80 ml	24	F	120
7820	Motorbike Speed Shooter	80 ml	24	GB	121
7822	Motorbike 4T Shooter	80 ml	24	GB	120
7828	Waste Oil Collection and Suction Device	1 pc	1	D	155
7829	Motorbike 4T Shooter	80 ml	24	1	120
7836	Motorbike Speed Shooter	80 ml	24	E	121
7837	Motorbike 4T Shooter	80 ml	24	Е	120
7838	Hose reel, closed	1 pc	1	D	158
7839	Gear Oil Filler	1 pc	1	D	156
7841	Oil for Pneumatic Devices	50 ml	12	D	158
7883	Hose reel, open	1 pc	1	D	159
7900	Hand Pump for Drums	1 pc	1	D	157
7901	Motorbike Engine Flush Shooter	80 ml	24	VN	120
7911	JetClean Plus Universal Adapter Kit	1 pc	1	D	148
7912	Trolleys for Containers/Drums	1 pc	1	D	159
7913	Wheel Wrench	1 pc	1	D	159
7915	Motorbike Speed Shooter	80 ml	24	VN	121
7916	Motorbike 4T Shooter	80 ml	24	VN	120
7923	Measuring cup transparent	1 pc	1	D	158;161
7924	Drain cock DIN 61 with disposable seal	1 pc	1	D	150,101
	Electric Drum Pump	1 pc	1	D	161
7927	·	•	1	D	161
	Hand Drum Pump	1 11/1:			
7928	Hand Drum Pump	1 pc			
7932	Plastic Hand Pump	1 pc	1	D	158
7927 7928 7932 7941 7942	·	•			158 156 165



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Part-No.	Description	Cont.	P.U.	Language	Page
7945	DPF-Probe with 5 interchangeable tips	1 pc	1	D	172
7946	DPF Pressurized Tank Spray Gun	1 pc	1	D	172
7950	Drum Packet A	1 pc	1	D	154
7951	Drum Packet B	1 pc	1	D	154
7952	Drum Packet B1	1 pc	1	D	154
7953	Drum Packet C	1 pc	1	D	155
7954	Drum Packet D	1 pc	1	D	155
7973	Chemical cabinet for workshop products	1 pc	1	D	156
7988	Drum Fill Level Indicator	1 pc	1	D-GB	157
7989	Manual Measuring Syringe 1,000 ml	1 pc	1	D	158
7991	Grease system, pneumatic	1 pc	1	D	162
7992	Grease system, pneumatic	1 pc	1	D	162
7994	Drum Rack	1 pc	1	D	157
7996	Drum Packet A1	1 pc	1	D	154
8067 8071	Special Tec AA 0W-20	205 l 20 l	1	D-GB D-GB-I-E-P	17
8071	Special Tec AA 0W-20 Special Tec AA 0W-20	60 l	1	D-GB-I-E-P	17 17
8180	High Performance Gear Oil (GL4+) SAE 75W-90	1 l	6	D-GB D-F-I	41
8184		11	6	D-F-I	38
8194	Central Hydraulic System Oil Glass Cleaner	10 l	1	D-GB	57;116
8198	Gloss Waxing Shampoo	10 l	1	D-00	56;116
8199	Gloss Waxing Shampoo	25 l	1	D	56;116
8263	JetClean Adapter set 1-32 M1	1 pc	1	D	148
8265	Motorbike Speed Shooter	80 ml	24	JP	121
8292	Motorbike 4T Shooter	80 ml	24	JP	120
8336	ATF Additive	250 ml	12	GB-ARAB-F	6
8338	Hydraulic Lifter Additive	300 ml	20	DK-N-S-FIN	5
8340	Diesel Smoke Stop	150 ml	12	D-PL-BG	12
8341	Oil Additive	125 ml	12	D-PL-BG	5
8342	Oil Additive	300 ml	12	D-PL-BG	5
8343	Super Diesel Additive	250 ml	12	D-PL-BG	11;102
8344	Diesel Flow Fit	150 ml	12	D-PL-BG	12
8345	Hydraulic Lifter Additive	300 ml	12	D-PL-BG	5
8347	Radiator Stop Leak	150 ml	12	D-PL-BG	14
8349	Diesel Particulate Filter Protector	250 ml	6	DK-N-S-FIN	12
8350	Oil Additive	300 ml	12	D-F-NL	5
8351	Octane Plus	150 ml	20	GB-ARAB-F	10
8352	Oil Additive	125 ml	12	D-E-P	5
8354	Hydraulic Lifter Additive	300 ml	12	D-E-P	5
8355	Octane Plus	150 ml	20	D-E-P	10
8356	Fuel Protect Gasoline	300 ml	12	D-E-P	10
8357	Common Rail Additive	250 ml	12	D-E-P	11
8359	Motor Oil Saver	300 ml	20	GB-ARAB-F	6
8360	Oil Smoke Stop	300 ml	20	GB-ARAB-F	7
8361	Injection Cleaner	300 ml	20	GB-ARAB-F	8
8362	Viscoplus for Oil	300 ml	20	GB-ARAB-F	6
8363	Diesel Smoke Stop	150 ml	20	GB-ARAB-F	12
8364	Oil Additive	300 ml	20	GB-ARAB-F	5
8365	Fuel System Treatment	300 ml	6	GB-ARAB-F	8
8366	Super Diesel Additive	250 ml	20	GB-ARAB-F	11;102
8367	Hydraulic Lifter Additive	300 ml	20	GB-ARAB-F	5
8369	Radiator Cleaner	300 ml	20	GB-ARAB-F	14
8370	Radiator Stop Leak	250 ml	20	GB-ARAB-F	14
8371	Radiator Stop Leak	150 ml	20	GB-ARAB-F	14
8372	Common Rail Additive	250 ml	6	GB-ARAB-F	11
8373	Valve Clean	150 ml	20	GB-ARAB-F	9
8374	Engine Flush Plus	300 ml	20	GB-ARAB-F	7
8375	Motor Oil Saver	300 ml	20	D-H-RO	6
8376	Injection Cleaner	300 ml	12	D-H-RO	8
8377	Viscoplus for Oil	300 ml	20	D-H-RO	6
8378	Oil Additive	125 ml	12	D-H-RO	11.102
8379	Super Diesel Additive	250 ml	12	D-H-RO	11;102
8380 8382	Diesel Purge	500 ml 300 ml	20	GB-ARAB-F	12
	Hydraulic Lifter Additive	300 ML	12	D-H-RO	5
8383	Radiator Cleaner	300 ml	12	D-H-RO	14



Part-No.	Description	Cont.	P.U.	Language	Pag
8386	Common Rail Additive	250 ml	6	D-H-RO	•
3387	Gear-Oil Additive	230 Hit	12	RO	
3422	Molygen New Generation 10W-30	205 l	1	D-GB	2
3423	Special Tec AA 10W-30 Diesel	5 l	4	BOOKLET	2
3460	Special Tec LR 5W-20	5 l	4	BOOKLET	2
8461	Leichtlauf HC7 5W-30	4 l	4	BOOKLET	2
8476	Oil Change Tag Truck	1 pc	1000	D-GB-E-F-I	18
8505	Fully Synthetic Gear Oil (GL5) SAE 75W-90	1 l	6	D-F-I	4
8536	Molygen New Generation 5W-40	5 l	4	BOOKLET	2
8538	Molygen New Generation 10W-40	4 l	4	BOOKLET	2
8539	Molygen New Generation 5W-20	1 l	12	BOOKLET	2
8540	Molygen New Generation 5W-20	5 l	4	BOOKLET	:
8541	Leichtlauf HC7 5W-30	1 l	6	BOOKLET	:
8542	Leichtlauf HC7 5W-30	5 l	4	BOOKLET	
8543	Sticker Motorbike	1 pc	1000	D	1
8576	Molygen New Generation 5W-40	1 l	12	BOOKLET	2
8578	Molygen New Generation 5W-40	4 l	4	BOOKLET	:
8770	Catalog Motorbike	1 pc	50	D	18
8809	Coolant Ready Mix RAF 11	5 เ	4	D-GB-I-E-P	
8810	Coolant Ready Mix RAF 12+	5 l	4	D-GB-I-E-P	
8811	Coolant Ready Mix RAF 12+	20 l	1	D-GB-I-E-P	
8812	Coolant Ready Mix RAF 12+	200 l	1	D-GB	
8822	Coolant Ready Mix RAF 11	20 l	1	D-GB-I-E-P	
3823	Coolant Ready Mix RAF 11	200 l	1	D-GB	
8827	Speed Tec Gasoline Concentrate	20 l	1	D-GB	
8850	Universal Radiator Antifreeze GTL 11	200 l	1	D	
8858	Octane Plus	200 l	1	D-GB	
3863	Touring High Tech Super SHPD-Motor Oil 15W-40 TBN20	205 l	1	D-GB	1
8901	Oil Smoke Stop	300 ml	20	GB-GR-I	
3902	Special Tec F 0W-30	1 l	6	BOOKLET	
8903	Special Tec F 0W-30	5 l	4	BOOKLET	
8905	Touring High Tech 15W-40	11	12	BOOKLET	
8908	Synthoil Race Tech GT1 10W-60	11	6	BOOKLET	
8909	Synthoil Race Tech GT1 10W-60	5 l	4	BOOKLET	;
8916	Cold Spray	400 ml	6	D-GB-NL-F	
8918	White Universal Grease	400 g	12	D-NL-F-GR-ARAB	
8929	Diesel Flow Fit	150 ml	20	GB-GR-I	
8931	Catalytic-System Cleaner	300 ml	20	GB-GR-I	
8945	MoS <sub>2</sub> Leichtlauf 10W-30	4 l	4	D-GB-F-ARAB	E0.4
3946	LM 40 Multi-Purpose Spray	200 ml	12	D-NL-F-GR-ARAB	70;1
8948	Silicone Sealing Compound, red	80 ml	12	D-GB-F-ARAB	
8953 8954	Common Rail Additive	250 ml	6	GB-GR-I	/0.1
	Gear Oil (GL4) SAE 85W-90	1 l	6	D-NL-F-GR-ARAB	40;1
3956 3958	Radiator Stop Leak Viscoplus for Oil	150 ml 300 ml	20 20	GB-GR-I	
3967	Fully Synthetic Gear Oil (GL5) SAE 75W-90	300 III	6	GB-GR-I D-NL-F-GR-ARAB	
B968	Hypoid Gear Oil (GL5) SAE 85W-90	1 l	6	D-NL-F-GR-ARAB	42;1
B972	Top Tec 4200 5W-30 New Generation	1 l	6	BOOKLET	42;1
3973	Top Tec 4200 5W-30 New Generation	5 l	4	BOOKLET	
3976	Synthoil Longtime 0W-30	1 l	6	BOOKLET	
3770	Synthoil Longtime 0W-30	51	4	BOOKLET	
3986	Pro-Line Throttle Valve Cleaner	400 ml	6	D-GB-F-NL-ARAB	
3998	Leichtlauf Performance 10W-40	4 l	4	BOOKLET	
001	2K A/C System Cleaner	5 l	1	D-GB-F-E-P-ARAB-RUS-TR	
9044	Molygen New Generation 5W-30	60 l	1	D-GB	
045	Molygen New Generation 5W-30	205 l	1	D-GB	
047	Molygen New Generation 5W-30	1 l	6	BOOKLET	
7048	Snowmobil Motoroil 0W-40	205 l	1	D-GB	1
9056	Molygen New Generation 5W-40	60 l	1	D-GB	
057	Molygen New Generation 5W-40	205 l	1	D-GB	
7063	Molygen New Generation 10W-40	60 l	1	D-GB	
7064	Molygen New Generation 10W-40	205 l	1	D-GB	
7079	Synthoil High Tech 5W-30	205 l	1	D-GB	
7089	Molygen New Generation 5W-30	4 L	4	BOOKLET	
9091	MoS <sub>2</sub> Leichtlauf 10W-30	20 l	1	D-GB	
				D-GB	



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Part-No.	Description	Cont.	P.U.	Language	Page
9348	Display, folding*	1 pc	1	D	174
9371	Illuminated vertical sign "Motor Oils, Additives, Car Care" (80 x 80 cm)*	1 pc	1	ARAB	176
9500	Leichtlauf 10W-40	1 l	12	BOOKLET	29
9501	Leichtlauf 10W-40	4 l	4	BOOKLET	29
9502	Leichtlauf 10W-40	5 l	4	BOOKLET	29
9503	Super Leichtlauf 10W-40	1 l	6	BOOKLET	30
9504	Super Leichtlauf 10W-40	4 l	4	BOOKLET	30
9505	Super Leichtlauf 10W-40	5 l	4	B00KLET	30
9506	Longtime High Tech 5W-30	1 l	12	B00KLET	21
9507	Longtime High Tech 5W-30	5 l	4	BOOKLET	21
9508	Special Tec 5W-30	1 l	12	BOOKLET	23
9509	Special Tec 5W-30	5 l	4	BOOKLET	23
9510	Top Tec 4100 5W-40	1 l	6	B00KLET	27
9511	Top Tec 4100 5W-40	5 l	4	B00KLET	27
9514	Synthoil Energy 0W-40	1 l	12	B00KLET	20
9515	Synthoil Energy 0W-40	5 l	4	B00KLET	20
9516	Formula Super 15W-40	1 l	12	D-GB-F-ARAB	31
9517	Formula Super 15W-40	5 l	4	D-GB-F-ARAB	31
9521	ATF III (yellow)	1 l	6	D-GB-F-ARAB	34
9522	ATF III (yellow)	5 l	4	D-GB-F-ARAB	34
9524	Central Hydraulic System Oil	1 l	6	D-GB-F-ARAB	38
9525	Rapid Cleaner   Brake & Parts Cleaner (Spray)	500 ml	12	D-GB-F-ARAB	75
9526	Formula Super 15W-40	4 l	4	D-GB-F-ARAB	31
9603	Topper Tego-Metal-Rack "Motorbike"	1 pc	1	D	174
9700	Top Tec ATF 1100 G	1 l	6	D-GB-F-ARAB	35
9703	Top Tec ATE 1000 G	1 l 1 l	6	D-GB-F-ARAB	36
9704 9705	Top Tec ATF 1800	4 l	6 4	D-GB-F-ARAB BOOKLET	37 17
9802	Special Tec AA 0W-20 Air Conditioner Cleaning Set	1 pc	1	D	73
9870	Sticker Classic	1 pc	1000	D	176
9901	Round display for products*	1 pc	1	D	178
9907	Pro-Line Ceramic Spray	400 ml	6	GB-DK-FIN-N-S	83
9911	Advertising Board "Motorbike" (594 x 745 mm)	1 pc	25	D	178
9912	Topper Futura-Plastic-Rack for Classic Oils	1 pc	45	D	174
9913	Pro-Line Electronic Spray	400 ml	6	GB-DK-FIN-N-S	83
9914	Pro-Line Maintenance Spray, white	400 ml	6	GB-DK-FIN-N-S	83
9915	Pro-Line Tacky Lube Spray	400 ml	6	GB-DK-FIN-N-S	83
9916	Pro-Line Silicone Spray	400 ml	6	GB-DK-FIN-N-S	84
9917	Pro-Line Rapid Rust Solvent	400 ml	6	GB-DK-FIN-N-S	84
9925	Topper Counter Display "Motorbike"	1 pc	1	D	175
9926	Shelf rail Futura-Plastic-Rack	1 pc	250	D	174
9944	Topper Counter Display "Bike"	1 pc	1	D	175
9950	Topper Counter Display "Logo"	1 pc	220	D	175
9951	Molygen New Generation 10W-40	5 l	4	BOOKLET	29
9952	Molygen New Generation 5W-30	5 l	4	B00KLET	22
9955	Molygen New Generation 10W-40	1 l	12	BOOKLET	29
9965	Counter Display LIQUI MOLY*	1 pc	1	D	175;175
9966	Topper Futura-Plastic-Rack "Logo"	1 pc	1	D	174
9969	Tego-Metal-Rack, white*	1 pc	1	D	174
9975	Molygen New Generation 10W-30	1 l	12	B00KLET	28
9978	Molygen New Generation 10W-30	5 l	4	B00KLET	28
9982	Topper Tego-Metal-Rack "Logo"	1 pc	100	D	174
9988	Tego-Metal-Rack, white*	1 pc	1	D	174
9989	Futura-Plastic-Rack*	1 pc	1	D	174
20000	Klima Refresh	75 ml	12	D-GB-I-E-P	73
20406	Motorbike Shooter 4our/6ix Box	1 pc	1	GB	175
20425	Special Tec AA 5W-40 Diesel	205 l	1	D-GB	27
20450	Pro-Line Diesel System Cleaner	500 ml	6	D-PL-BG	80
20451	Valve Protection for Gas Vehicles	11	6	D-PL-BG	10
20452	Pro-Line JetClean Diesel Injection Cleaner	500 ml	6	D-PL-BG	84
20453	Pro-Line Gasoline System Cleaner	500 ml	6	D-PL-BG	80
20454	Diesel Lubricity Additive	150 ml	6	D-PL-BG	12
				13 DI DO	01
20455	Pro-Line Radiator Cleaner	11	6	D-PL-BG	81
	Pro-Line Radiator Cleaner Valve Clean Pro-Line Radiator Stop Leak K	1 l 150 ml 250 ml	6	D-PL-BG D-PL-BG D-PL-BG	9



Part-No.	Description	Cont.	P.U.	Language	Page
20459	2-Stroke Motor Oil	1 l	6	D-PL-H-RO-TR	34;143
20457	Top Tec ATF 1200	1 l	6	PL-H-RO-TR-CZ-SK	34;143
20461	Top Tec ATF 1200	1 l	6	PL-H-RO-TR-CZ-SK	37
20462	High Performance Gear Oil (GL4+) SAE 75W-90	1 l	6	PL-H-RO-TR-CZ-SK	41
20463	Gear Oil (GL5) 75W-80	11	6	PL-H-RO-TR-CZ-SK	41
20464	High Performance Gear Oil (GL3+) SAE 75W-80	1 l	6	PL-H-RO-TR-CZ-SK	40
20465	Hypoid Gear Oil (GL5) SAE 85W-90	11	6	PL-H-RO-TR-CZ-SK	42;111
20466	Dual Clutch Transmission Oil 8100	1 l	6	PL-H-RO-TR-CZ-SK	35
20467	Top Tec ATF 1100	1 l	6	PL-H-RO-TR-CZ-SK	35
20468	Central Hydraulic System Oil	1 l	6	PL-H-RO-TR-CZ-SK	38
20555	Motorbike MoS <sub>2</sub> Shooter	20 ml	24	D	120
20561	Motorbike MoS <sub>2</sub> Shooter	20 ml	24	E	120
20562	Motorbike Engine Flush Shooter	80 ml	24	E	120
20563	Motorbike MoS <sub>2</sub> Shooter	20 ml	24	F	120
20574	Motorbike MoS <sub>2</sub> Shooter	20 ml	24	TR	120
20576	Motorbike Engine Flush Shooter	80 ml	24	F	120
20585	Motorbike Speed Shooter	80 ml	24	ID	121
20587	Motorbike 4T Shooter	80 ml	24	ID	120
20597	Motorbike Engine Flush Shooter	80 ml	24	GB	120
20602	Bike Brake and Chain Cleaner	200 ml	12	D-GB	134
20604	Bike Chain Spray	200 ml	6	D-GB	134
20605	Speed Tec Diesel Concentrate	20 l	1	D-GB	11
20606	Oil Additive	60 l	1	D-GB	Ę
20612	Pro-Line PTFE High Performance Lube Spray	400 ml	6	GB-DK-FIN-N-S	82
20613	Top Tec ATF 1300	60 l	1	D-GB	36
20614	Top Tec ATF 1400	60 l	1	D-GB	36
20615	Top Tec ATF 1900	60 l	1	D-GB	37
20624	Top Tec ATF 1800	205 Լ	1	D-GB	35
20625	Top Tec ATF 1800 R	1 l	6	D-GB-I-E-P	37
20626	Dual Clutch Transmission Oil 8100	5 l	4	D-GB-I-E-P	35
20628	Oil Additive	150 ml	12	D-E-P	Ę
20630	DPF Spray Probe, long (30 cm)	1 pc	1	D	172
20631	Special Tec V 0W-20	1 l	6	B00KLET	15
20632	Special Tec V 0W-20	5 l	4	B00KLET	15
20633	Special Tec V 0W-20	20 l	1	D-GB-I-E-P	15
20634	Special Tec V 0W-20	60 l	1	D-GB	15
20635	Special Tec V 0W-20	205 l	1	D-GB	15
20636	Hydraulic Oil HyPER SG1-32	20 l	1	D-GB	113
20637	Hydraulic Oil HyPER SG1-32	60 l	1	D-GB	113
20638	Hydraulic Oil HyPER SG1-32	205 l	1	D-GB	113
20639	Hydraulic Oil HyPER SG1-46	20 l	1	D-GB	113
20640	Hydraulic Oil HyPER SG1-46	60 l	1	D-GB	113
20641	Hydraulic Oil HyPER SG1-46	205 l	1	D-GB	113
20642	Hydraulic Oil HyPER SG1-68	20 l	1	D-GB	113
20644	Hydraulic Oil HyPER SG1-68	205 l	1	D-GB	113
20645	Hypoid Gear Oil (GL4/5) TDL SAE 80W-90	11	6	D-GB-I-E-P	41;110
20650	Rapid Cleaner (ethanol-containing)	60 l	1	D-GB	75
20659	Classic Motoroil SAE 20W-50 HD	205 l	1	D-GB	34
20660	Coolant Ready Mix RAF 11	11	12	D-GB	67
20662	Top Tec ATF 1800	5 l	4	D-GB-I-E-P	37
20665	Care and Lubricating Spray	400 ml	6	D-GB-E	70
20684	Pro-Line Engine Flush	500 ml	12	D-GB-CN	79;101
20685	Oil Additive	200 ml	12	D-GB-CN	Ę
20692	Super Diesel Additive	250 ml	12	D-GB-CN	11;102
20693	Special Tec AA 5W-30	11	12	D-GB-CN	22
20694	Special Tec AA 5W-30	4 l	4	D-GB-CN	22
20699	Leichtlauf HC7 5W-40	11	12	D-GB-CN	25
20700	Leichtlauf HC7 5W-40	4 l	4	D-GB-CN	25
20701	Synthoil Energy 0W-40	1 l	12	D-GB-CN	20
20702	Leichtlauf High Tech 5W-40	1 l	12	D-GB-CN	26
20724	Special Tec F 0W-30	20 l	1	D-GB-I-E-P	19
20725	Special Tec F 0W-30	60 l	1	D-GB	19
20726	Special Tec F 0W-30	205 Լ	1	D-GB	19
	T T 1 (050 5W 00	1000	1	D-GB	104
20734	Top Tec Truck 4350 5W-30	1000 l	<u>'</u>	D-0B	104
20734 20735	PAG Air Conditioning Oil 46 R-1234 YF	250 ml	6	D-GB-I-E-P	74



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Part-No.	. Description	Cont.	P.U.	Language	Page
20740	Leichtlauf Energy 0W-40	4 l	4	BOOKLET	20
20741	Motorbike Chain Spray	250 ml	12	DK-FIN-N-S-GR	130
20742	Motorbike Chain and Brake Cleaner	500 ml	6	GB-DK-FIN-N-S	130
20743	Motorbike Multispray	200 ml	12	DK-FIN-N-S-GR	131
20745	Motorbike Foam Filter Oil (Spray)	400 ml	6	DK-FIN-N-S-GR	130
20746	Motorbike Cleaner	1 l	6	GB-DK-FIN-N-S	130
20747	Motorbike Fork Oil 5W light	1 l	6	GB-DK-FIN-N-S	129
20748	Motorbike Fork Oil 10W medium	1 l	6	DK-FIN-N-S-GR	129
20750	Motorbike 4T 5W-40 HC Street	1 l	6	D-BOOKLET	122
20751	Motorbike 4T 5W-40 HC Street	4 l	4	D-BOOKLET	122
20752	Motorbike 4T 5W-40 HC Street	60 l	1	D-GB	122
20753	Motorbike 4T Synth 10W-40 Street Race	1 l	6	D-B00KLET	122
20754	Motorbike 4T Synth 10W-40 Street Race	4 L	4	D-B00KLET	122
20755	Motorbike 4T Synth 10W-40 Street Race	60 l	1	D-GB	122
20766	Pro-Line Turbocharger Additive	20 g	12	D	79
20768	Start Fix	200 ml	12	D-GB-E-P	72;144
20772	Top Tec 6100 0W-30	20 l	1	D-GB	20
20773	Top Tec 6100 0W-30	60 l	1	D-GB	20
20775	Top Tec 6100 0W-30	205 l	1	D-GB	20
20777	Top Tec 6100 0W-30	1 l	6	BOOKLET	20
20778	Top Tec 6100 0W-30	4 l	4	B00KLET	20
20779	Top Tec 6100 0W-30	5 l	4	B00KLET	20
20782	Top Tec 6200 0W-20	20 l	1	D-GB-I-E-P	18
20783	Top Tec 6200 0W-20	106	1	D-GB	18
20785	Top Tec 6200 0W-20	205 l	1	D-GB	18
20787	Top Tec 6200 0W-20	1 l	6	BOOKLET	18
20788	Top Tec 6200 0W-20	4 ل	4	BOOKLET	18
20789	Top Tec 6200 0W-20	5 l	4	BOOKLET	18
20790	Pro-Line Diesel Filter Additive	500 ml	6	D-GB-I-E-P	81
20792	Special Tec AA 5W-20	1 l	6	BOOKLET	21
20793	Special Tec AA 5W-20	51	4	BOOKLET	21
20795	MoS <sub>2</sub> Low-Friction 20W-50	20 l	1	D-GB	32
20796	Touring High Tech 10W-30	4 l	4	BOOKLET	28
20797	Molygen New Generation 10W-30	4 l	4	BOOKLET	28
20798	Molygen New Generation 5W-20	4 (	4	BOOKLET	20
20799	Molygen New Generation 5W-20	205 l	1	D-GB	20
20800	Oil Smoke Stop	300 ml	12	D-GB-SLO-SRB-HR	7
20801	Hydraulic Lifter Additive	300 ml	12	D-GB-SLO-SRB-HR	5
20802	Motor Oil Saver	300 ml	12	D-GB-SLO-SRB-HR	6
20803	Valve Protection for Gas Vehicles	11	6	D-GB-SLO-SRB-HR	10
20804	Injection Cleaner	300 ml	12	D-GB-SLO-SRB-HR	8
20805	Radiator Cleaner	300 ml	12	D-GB-SLO-SRB-HR	14 14
20806 20807	Radiator Stop Leak	150 ml 250 ml	12 12	D-GB-SLO-SRB-HR	11;102
20808	Super Diesel Additive  Common Rail Additive	250 ml	12	D-GB-SLO-SRB-HR	11;102
20809	Diesel Purge	500 ml	12	D-GB-SLO-SRB-HR D-GB-SLO-SRB-HR	12
20810	Pro-Line Engine Flush	500 ml	6	D-GB-SLO-SRB-HR	79;101
20810	Pro-Line Diesel System Cleaner	500 ml	6	D-GB-SLO-SRB-HR	80
20812	Touring High Tech 20W-50	11	6	BOOKLET	33
20813	Touring High Tech 20W-50	5 l	4	BOOKLET	33
20816	Classic Transmission Oil SAE 90	11	6	D-GB-I-E-P	43
20817	Classic Transmission Oil SAE 140	11	6	D-GB-I-E-P	43
20820	Longlife III 5W-30	11	6	BOOKLET	22
20821	Longlife III 5W-30	4 l	4	BOOKLET	22
20822	Longlife III 5W-30	51	4	BOOKLET	22
20826	Motorbike 4T 10W-40 Scooter Race	11	6	D-B00KLET	126
20829	Motorbike 4T 5W-40 HC Scooter	11	6	D-BOOKLET	125
20832	Motorbike 4T 10W-40 Scooter MB	11	6	D-BOOKLET	126
20842	Top Tec MTF 5100 75W	11	6	D-GB-I-E-P	39
20843	Top Tec MTF 5100 75W	20 l	1	D-GB	39
20844	Top Tec MTF 5100 75W	60 l	1	D-GB	39
20845	Top Tec MTF 5200 75W-80	1 l	6	D-GB-I-E-P	40
20846	Top Tec MTF 5200 75W-80	20 l	1	D-GB-I-E-P	40
20847	Top Tec MTF 5200 75W-80	60 l	1	D-GB	40
20849	Rapid Cleaner Pro	500 ml	12	SLO-CZ-SK-SRB-HR	75
20851	Motorbike 4T Synth 5W-40 Street Race	20 l	1	JP	122
20001		20 (	1	J.	122



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Part-No.	Description	Cont.	P.U.	Language	Page
20852	Motorbike 4T Synth 10W-50 Street Race	20 l	1	JP	123
20854	Motorbike 4T 10W-40 Street	20 l	1	JP	122
20855	Motorbike 4T 20W-50 Street	1 l	6	JP	124
20858	Motorbike HD Synth 20W-50 Street	1 l	6	JP	123
20859	Motorbike 2T Bike-Additive	250 ml	6	JP	121
20862	Motorbike Engine Flush	250 ml	6	JP	120
20863	Motorbike 4T Bike-Additive	125 ml	6	JP	120
20867	Injection Cleaner	300 ml	12	JP	8
20868	Super Diesel Additive	250 ml	12	JP	11;102
20869	Radiator Stop Leak	250 ml	20 6	JP	14
20870 20871	Cera Tec	300 ml 300 ml	12	JP JP	5 7
20872	Engine Flush Plus  Motor Protect	500 ml	6	JP	5
20874	Oil Smoke Stop	300 ml	12	JP	7
20875	Motor Oil Saver	300 ml	12	JP	6
20877	Diesel Smoke Stop	150 ml	12	JP	12
20880	Rapid Cleaner   Brake & Parts Cleaner (Spray)	500 ml	12	JP	75
20886	Underseal Bitumen, black	1 l	12	JP	97
20891	Special Tec AA 0W-20	1 l	6	JP	17
20892	Special Tec AA 0W-20	4 l	4	JP	17
20899	Leichtlauf High Tech 5W-40	1 l	6	JP	26
20900	Leichtlauf High Tech 5W-40	5 l	4	JP	26
20903	Top Tec 4200 5W-30 New Generation	1 L	6	JP	24
20904	Top Tec 4200 5W-30 New Generation	5 l	4	JP	24
20907	Top Tec 4100 5W-40	1 l	6	JP	27
20908	Top Tec 4100 5W-40	5 l	4	JP	27
20911	Synthoil Race Tech GT1 10W-60	1 l	6	JP	30
20912	Synthoil Race Tech GT1 10W-60	5 l	4	JP	30
20913	Pro-Line Diesel Particulate Filter Cleaner	1 l	6	JP	82
20914	Pro-Line Diesel Particulate Filter Purge	500 ml	6	JP	82
20920	Motorbike Engine Flush Shooter	80 ml	24	JP	120
20924	Special Tec AA 0W-20	20 l	1	JP	17
20926	Special Tec AA 5W-30	20 l	1	JP	22
20928 20929	Special Tec LL 5W-30  Top Tec 4200 5W-30 New Generation	20 l 20 l	1	JP JP	23 24
20727	Top Tec 4200 5W-30 New Generation  Top Tec 4100 5W-40	20 l	1	JP	27
20932	Synthoil Energy 0W-40	20 l	1	JP	20
20933	Synthoil Race Tech GT1 10W-60	20 l	1	JP	30
20936	Multi-Spray Plus 7	300 ml	12	JP	70
20937	Motorbike Chain Spray	250 ml	12	JP	130
20938	Motorbike Chain and Brake Cleaner	500 ml	12	JP	130
20939	Motorbike 2T Synth Street Race	1 l	6	JP	127
20940	Anti-bacterial Diesel additive	125 ml	12	I-GR	13;103
20946	Chain lubrication oil for forklift trucks	400 ml	6	D-GB-I-E-P	71
20950	Special Tec DX1 5W-30	60 l	1	D-GB	23
20951	Special Tec DX1 5W-30	205 Լ	1	D-GB	23
20955	Special Tec AA 5W-30	60 l	1	D-GB	22
20956	Fully Synthetic Hypoid Gear Oil (GL4/5) 75W-90	20 l	1	D-GB-I-E-P	42
20957	Synthoil High Tech 5W-30	1 l	6	BOOKLET	23
20958	Synthoil High Tech 5W-30	4 l	4	BOOKLET	23
20959	Synthoil High Tech 5W-30	5 l	4	BOOKLET	23
20960	Motorbike Shock Absorber Oil	1 l	6	D-GB-I-E-P	129
20962	Pro-Line Super Diesel Additive K	200 l	1	D-GB	80;103
20964	Leichtlauf High Tech 5W-40	4 l	4	D-GB-CN	26
20967	Special Tec DX1 5W-30	11	6	BOOKLET	23
20968	Special Tec DX1 5W-30	4 l	4	BOOKLET	23
20969	Special Tec DX1 5W-30	5 l	4	BOOKLET D. CR. J. E. D.	23
20971	PTFE Longlife Spray  Metaphile Shack Absorber Oil Page	400 ml	6	D-GB-I-E-P	51
20072	Motorbike Shock Absorber Oil Race	1 l 20 l	6	D-GB-I-E-P	129
20972	Hudraulia Oil HyDED MO1 22	20 t	1	D-GB	113
20974	Hydraulic Oil HyPER MG1-32		1	D CD	110
20974 20975	Hydraulic Oil HyPER MG1-46	20 l	1	D-GB GB-DK-FIN-N-S	113
20974 20975 20978	Hydraulic Oil HyPER MG1-46 Hybrid Additive	20 l 250 ml	6	GB-DK-FIN-N-S	10
20974 20975 20978 20979	Hydraulic Oil HyPER MG1-46 Hybrid Additive Central Hydraulic System Oil 2400	20 l 250 ml 1 l	6	GB-DK-FIN-N-S GB-DK-FIN-N-S	10 38
20974 20975 20978	Hydraulic Oil HyPER MG1-46 Hybrid Additive	20 l 250 ml	6	GB-DK-FIN-N-S	10



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Part-No.	Description	Cont.	P.U.	Language	Page
20986	Pro-Line JetClean Diesel Intake System Cleaner	300 ml	6	D-GB-E	85
20987	Leichtlauf HC7 5W-30	4 l	4	D-GB-CN	21
20988	Cera Tec	300 ml	6	D-GB-CN	5
20989	Molygen New Generation 5W-30	4 l	4	D-GB-CN	22
20990	Synthoil Energy 0W-40	5 l	4	D-GB-CN	20
20991	Molygen New Generation 5W-40	1 l	12	D-GB-CN	26
20992	Leichtlauf High Tech 5W-40	5 l	4	D-GB-CN	26
20993	Molygen New Generation 5W-40	4 l	4	D-GB-CN	26
20994	Leichtlauf HC7 5W-30	1 l	12	D-GB-CN	21
20995	Truck Series Complete Fuel System Cleaner	500 ml	6	GB-F-RUS-ARAB	15
20996	Truck Series Complete Diesel System Cleaner	500 ml	6	GB-F-RUS-ARAB	15
20997	Truck Series Diesel Performance and Protectant	500 ml	6	GB-F-RUS-ARAB	15
20998	Truck Series Oil Treatment	500 ml	6	GB-F-RUS-ARAB	15
20999	Truck Series DPF Protector	500 ml	6	GB-F-RUS-ARAB	15
21101	Synthoil Energy 0W-40	4 l	4	D-GB-CN	20
21102	Molygen New Generation 5W-30	1 l	12	D-GB-CN	22
21103	Oil Sludge Flush	300 ml	12	D-GB-CN	5
21107	Top Tec ATF 1800	1 l	6	D-GB-CN	37
21108	Special Tec AA 5W-30	5 l	4	D-GB-CN	22
21109	Motorbike 4T Synth 10W-60 Street Race	205 l	1	D-GB	123
21110	Separating cord, 95daN, 135m	1 pc	1	D	169
21119	Brake Pin	5 g	50	GB	49
21120	Wheel Hub	10 g	50	GB	50;59
21121	Brake Anti-Squeal	10 g	50	GB	48
21122	Motorbike 4T 5W-40 HC Street	205 l	1	D-GB	122
21123	Leichtlauf HC7 5W-30	205 l	1	D-GB	21
21124	Molygen New Generation 5W-50	11	12	BOOKLET	28
21127	Radiator Antifreeze KFS 11	20 l	1	D-GB-I-E-P	67
21128	Radiator Antifreeze KFS 11	100	1	D-GB	67
21129	Radiator Antifreeze KFS 11	200 l	1	D-GB	67
21130	Radiator Antifreeze KFS 33	1 l 5 l	6 4	D-GB	69 69
21131 21132	Radiator Antifreeze KFS 33 Radiator Antifreeze KFS 33	20 l	1	D-GB-I-E-P D-GB-I-E-P	69
21132	Radiator Antifreeze KFS 33	60 l	1	D-GB-1-E-P	69
21133	Radiator Antifreeze KFS 12++	1 l	6	D-GB	68
21135	Radiator Antifreeze KFS 12++	5 l	4	D-GB-I-E-P	68
21136	Radiator Antifreeze KFS 12++	20 l	1	D-GB-I-E-P	68
21137	Radiator Antifreeze KFS 12++	60 L	1	D-GB	68
21138	Radiator Antifreeze KFS 12+	20 l	1	D-GB-I-E-P	67
21139	Radiator Antifreeze KFS 13	11	6	D-GB	68
21140	Radiator Antifreeze KFS 13	5 l	4	D-GB-I-E-P	68
21141	Radiator Antifreeze KFS 13	20 l	1	D-GB-I-E-P	68
21142	Radiator Antifreeze KFS 13	60 l	1	D-GB	68
21145	Radiator Antifreeze KFS 12+	1 l	6	D-GB	67
21146	Radiator Antifreeze KFS 12+	5 l	4	D-GB-I-E-P	67
21147	Radiator Antifreeze KFS 12+	60 l	1	D-GB	67
21148	Radiator Antifreeze KFS 12+	200 l	1	D-GB	67
21149	Radiator Antifreeze KFS 11	1 l	6	D	67
21150	Radiator Antifreeze KFS 11	5 l	4	D-GB-I-E-P	67
21152	Top Tec ATF 1800 R	205 l	1	D-GB	37
21153	Motorbike 4T 0W-30 Scooter	1 l	6	D-B00KLET	125
21155	Brake Fluid DOT 4	250 ml	6	D	66
21156	Brake Fluid DOT 4	500 ml	6	D-GB	66
21157	Brake Fluid DOT 4	1 l	6	D-GB	66
21158	Brake Fluid DOT 4	5 l	4	D-GB	66
21159	Brake Fluid DOT 4	20 l	1	D-GB-I-E-P	66
21160	Brake Fluid DOT 5.1	250 ml	6	D	66
21161	Brake Fluid DOT 5.1	500 ml	6	D-GB	66
21162	Brake Fluid DOT 5.1	1 l	6	D-GB	66
21163	Brake Fluid DOT 5.1	5 l	4	D-GB	66
21164	Brake Fluid DOT 5.1	20 l	1	D-GB-I-E-P	66
21165	Brake Fluid DOT 5.1	55 l	1	D-GB	66
21166	Brake Fluid SL6 DOT 4	250 ml	6	D	66
21167	Brake Fluid SL6 DOT 4	500 ml	6	D	66
21168	Brake Fluid SL6 DOT 4	1 l	6	D-GB	66
21169	Brake Fluid SL6 DOT 4	5 l	4	D-GB	66



Part-No	. Description	Cont.	P.U.	Language	Page
21170	Brake Fluid SL6 DOT 4	20 l	1	D-GB-I-E-P	66
21170	Brake Fluid SL6 DOT 4  Brake Fluid SL6 DOT 4	55 l	1	D-GB	66
21176	Top Tec ATF 1600	5 l	4	D-GB-I-E-P	37
21180	Multi-Spray Plus 7	500 ml	12	GB-DK-FIN-N-S	70
21181	Formula Super 20W-50	1 l	12	BOOKLET	32
21182	Formula Super 20W-50	4 l	4	BOOKLET	32
21183	Formula Super 20W-50	5 l	4	BOOKLET	32
21206	Top Tec ATF 1800 R	60 l	1	D-GB	37
21212	Top Tec 6300 0W-20	20 l	1	D-GB-I-E-P	18
21213	Top Tec 6300 0W-20	60 l	1	D-GB	18
21215	Top Tec 6300 0W-20	205 l	1	D-GB	18
21216	Top Tec 6300 0W-20	11	6	BOOKLET	18
21217	Top Tec 6300 0W-20	5 l	4	BOOKLET	18
21221	Truck Top-up Oil 10W-30	5 l	4	D-BOOKLET	105
21222	Leichtlauf Energy 0W-40	11	12	BOOKLET	20
21223	Leichtlauf Energy 0W-40	5 l	4	BOOKLET	20
21224	Molygen New Generation 5W-30 DPF	11	12	BOOKLET BOOKLET	22
21225	Molygen New Generation 5W-30 DPF	4 (	4	BOOKLET	22
21226 21261	Motorbike 4T 5W-40 HC Street Special Tec AA 10W-30 Diesel	20 l 20 l	1	D-GB D-GB	122 28
21261	Liquimate 2C Superglue	10 g	6	D-GB-F-I-E-P	91
21262	Top Tec Truck 4650 10W-30	20 l	1	D-GB	104
21264	Top Tec Truck 4650 10W-30	60 L	1	D-GB	104
21265	Top Tec Truck 4650 10W-30	205 l	1	D-GB	104
21268	Leichtlauf HC7 5W-30	60 L	1	D-GB	21
21269	Rapid Cleaner Pro	500 ml	12	D-GB-I-E-P	75
21270	Diesel Particulate Filter Protector	250 ml	6	D-H-RO	12
21271	Leichtlauf Energy 0W-40	205 l	1	D-GB	20
21273	Pro-Line JetClean Gasoline Intake System Cleaner	300 ml	6	GB-DK-FIN-N-S	85
21274	Pro-Line JetClean Diesel Intake System Cleaner	300 ml	6	GB-DK-FIN-N-S	85
21275	Pro-Line JetClean Fuel System Cleaner	5 l	3	GB-DK-FIN-N-S	84
21276	Pro-Line JetClean Diesel Injection Cleaner	5 l	3	GB-DK-FIN-N-S	84
21277	Active Foam Cleaner	500 ml	6	D-GB-I-E-P	59
21279	Motorbike Shooter 4our/6ix Box	1 pc	1	D	175
21280	Octane Booster	200 ml	6	D-NL	8
21281	Pro-Line Direct Injection Cleaner	120 ml	6	D-GB	80
21284	Catalytic Converter Protection	300 ml	6	D-NL	9
21286	Top-up Oil 5W-30	11	6	D	25
21304	Radiator Antifreeze KFS 12++	200 l	1	D-GB	68
21314	Diesel Leichtlauf 10W-40	11	12	BOOKLET	29
21315	Diesel Leichtlauf 10W-40	5 l	4	BOOKLET	29
21317	Anti-bacterial Diesel additive	11	6	D-GB-F-I-NL-GR	13;103
21318	Anti-bacterial Diesel additive	5 l	1	D-GB-E	13;103
21319 21320	Anti-bacterial Diesel additive  Molygen New Generation 5W-30	60 l 20 l	1	D-GB	13;103 22
21321	E10 Additive	150 ml	6	D-GB-I-E-P D-GB-CN	10
21324	Special Tec AA 0W-16	20 l	1	D-GB-I-F-E-P-DK-FIN-N-S	17
21324	Special Tec AA 0W-16	60 l	1	D-GB	17
21326	Special Tec AA 0W-16	1 l	6	BOOKLET	17
21327	Special Tec AA 0W-16	4 l	4	BOOKLET	17
21328	Special Tec AA 0W-16	5 l	4	BOOKLET	17
21329	Molygen New Generation 5W-40	20 l	1	D-GB-I-E-P	26
21330	Special Tec AA 5W-40 Diesel	11	6	D-BOOKLET	27
21331	Special Tec AA 5W-40 Diesel	4 l	4	D-B00KLET	27
21332	Special Tec AA 5W-40 Diesel	5 l	4	D-B00KLET	27
21333	Special Tec AA 5W-40 Diesel	20 l	1	D-GB-I-E-P	27
21334	Special Tec AA 5W-40 Diesel	60 l	1	D-GB	27
21336	Special Tec AA 10W-30 Benzin	1 l	12	BOOKLET	28
21337	Special Tec AA 10W-30 Benzin	4 l	4	BOOKLET	28
21338	Special Tec AA 10W-30 Benzin	5 เ	4	BOOKLET	28
21339	Motorbike 4T Synth 10W-40 Street Race	20 l	1	D-GB	122
21340	Motorbike 4T Synth 10W-50 Offroad Race	20 l	1	D-GB	125
21341	Liquimate 8400 Body Sealing Compound white	310 ml	12	D-GB-F-I-NL-P	90
21343	Robotic lawnmower cleaning and care spray	300 ml	6	D	144
21344	MoS <sub>2</sub> Leichtlauf 10W-30	1 l	6	BOOKLET	28
21345	Tire Fitting Paste black	5 kg	1	D-GB-I-E-P	51;59



					MOLY
Part-No.	Description	Cont.	P.U.	Language	Page
21346	Catalytic-System Cleaner	300 ml	20	GB-ARAB-F	10
21347	Motor Oil Saver	300 ml	12	D-GB-CN	6
21348	Motor Clean	500 ml	6	D-GB-CN	6
21351	Oil Smoke Stop	300 ml	12	D-GB-CN	7
21352	Radiator Stop Leak	150 ml	12	D-GB-CN	14
21353	Radiator Cleaner	300 ml	12	D-GB-CN	14
21356	Molygen New Generation 0W-20	1 l	12	BOOKLET	17
21357	Molygen New Generation 0W-20	4 l	4	BOOKLET	17
21358	MoS <sub>2</sub> Low-Friction 20W-50	4 l	4	BOOKLET	32
21359	Top Tec MTF 5300 70W-75W	1 l	6	D-GB-I-E-P	39
21360	Top Tec MTF 5300 70W-75W	20 l	1	BOOKLET	39
21362	DFI Cleaner	120 ml	6	I-GR	10
21363	Leichtlauf Performance 5W-30	1 l	12	BOOKLET	21
21364	Leichtlauf Performance 5W-30	5 l	4	BOOKLET	21
21365	Leichtlauf Performance 5W-30	20 l	1	D-GB-I-F-E-P-DK-FIN-N-S	21
21366	Leichtlauf Performance 5W-30	205 l	1	D-GB	21
21367	Leichtlauf Performance 5W-40	1 l	12	BOOKLET	26
21368	Leichtlauf Performance 5W-40	5 l	4	BOOKLET	26
21369	Leichtlauf Performance 5W-40	20 l	1	D-GB-I-F-E-P-DK-FIN-N-S	26
21370	Leichtlauf Performance 5W-40	205 l	1	D-GB	26
21371	Motorbike 4T Shooter	80 ml	24	CN	120
21372	Motorbike Engine Flush Shooter	80 ml	24	CN	120
21373	Pro-Line Direct Injection Cleaner	120 ml	6	DK-N	80
21374	Pro-Line Direct Injection Cleaner	120 ml	6	S-FIN	80
21375	DFI Cleaner	120 ml	6	F-NL	10
21377	DFI Cleaner	120 ml	6	D-GB	10
21378	Top Tec ATF 1950	1 l	6	D-I-E-P	38
21379	Top Tec ATF 1950	20 l	1	BOOKLET	38
21380	Special Tec B FE 5W-30	11	6	BOOKLET	23
21381	Special Tec B FE 5W-30	4 l	4	BOOKLET	23
21382	Special Tec B FE 5W-30	5 l	4	BOOKLET	23
21383	Special Tec B FE 5W-30	20 l	1	D-GB-I-F-E-P-DK-FIN-N-S	23
21384	Special Tec B FE 5W-30	106	1	D-GB	23
21385	Special Tec B FE 5W-30	205 l	1	D-GB	23
21386	Pro-Line Professional CV Cleaner	10 l	1	D-GB-F-I-E-P	84;116
21399	Top Tec 4410 5W-30	20 l	1	D-BOOKLET	24
21400	Top Tec 4410 5W-30	60 l	1	D-GB	24
21401	Top Tec 4410 5W-30	205 l	1	D-GB	24
21402	Top Tec 4410 5W-30	11	6	BOOKLET	24
21403	Top Tec 4410 5W-30	4 l	4	BOOKLET BOOKLET	24
21404	Top Tec 4410 5W-30	5 l 205 l	4	BOOKLET	24
21405	Molygen New Generation 5W-30 DPF		1	D-GB	22
21410	Top Tec 6600 0W-20	1 l 5 l	6	BOOKLET BOOKLET	18
21411	Top Tec 6600 0W-20 Top Tec 6600 0W-20		4	BOOKLET	18 18
21412 21414	Commercial Vehicle Long-Term Grease KP2K-30	20 l 500 g	30	BOOKLET D-GB-I-E-P	48;115
21414	Commercial Vehicle Multi-Purpose Grease K2K-20	500 g	30	D-GB-I-E-P	48;115
21415	Special Tec AA 0W-20	500 g	12	D-GB-CN	46;115
21417	Special Tec AA 0W-20 Special Tec AA 0W-20	4 l	4	D-GB-CN	17
21417	Rapid Cleaner   Brake & Parts Cleaner (Spray)	500 ml	12	D-GB-CN	75
21419	Multi-disc Clutch Oil	1 l	6		38
21417	E10 Additive	150 ml	6	D-GB-I-E-P GB-E	10
21421	Profi CV Motor Oil 5W-30 LA	20 l	1	D-GB	107
21422	Profi CV Motor Oil 5W-30 LA	60 l	1	D D	107
21423	Profi CV Motor Oil 5W-30 LA	205 l	1	D	107
21424	Profi CV Motor Oil 10W-40 LA	201	1	D-GB	107
21427	Profi CV Motor Oil 10W-40 LA	60 l	1	D-0B	107
21427	Profi CV Motor Oil 10W-40 LA	205 l	1	D	107
21430	Profi CV Motor Oil 15W-40 LA	201	1	D-GB	108
21430	Profi CV Motor Oil 15W-40 LA	60 l	1	D-98	108
21431	Profi CV Motor Oil 15W-40 LA	205 l	1	D	108
21432	Profi CV Motor Oil 10W-40	203 t	1	D-GB	107
21434	Profi CV Motor Oil 10W-40	60 l	1	D-GB	107
	Profi CV Motor Oil 10W-40	205 l	1	D	107
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21436 21442	Top Tec 6600 0W-20	60 l	1	D-GB	18



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Part-No.	. Description	Cont.	P.U.	Language	Page
21445	Profi CV Gear Oil 75W-80 Z5	20 l	1	D-GB	108
21451	Leichtlauf Performance 5W-30	60 l	1	D-GB	21
21452	Leichtlauf Performance 5W-40	60 l	1	D-GB	26
21453	Top Tec ATF 1800 R	5 l	4	D-GB-F-ARAB	37
21457	Gear Oil (GL5) 75W-80	205 l	1	D-GB	41
21458	Motorbike 4T 10W-40 Scooter MB Formula	800 ml	6	D-GB	126
21464	Klima Refresh	75 ml	12	GB-DK-FIN-N-S	73
21465	Klima Refresh	75 ml	12	D-GB	73
21466	Klima Refresh	75 ml	12	GB-NL-F-GR-ARAB	73
21468	DFI Cleaner	120 ml	6	D-GB-CN	10
21469	Diesel Multifunction Additive	250 ml	12	D-GB-H	14
21470	2C Mixer Tips 10 g	1 pc	6	D	168
21473	E10 Additive	150 ml	6	DK-S	10
21474	Tire Fitting Spray	400 ml	6	GB-DK-FIN-N-S	51;59
21475	Care and Lubricating Spray	400 ml	6	GB-DK-FIN-N-S	70
21478	Top Tec 4110 5W-40	1 l	6	D-BOOKLET	27
21479	Top Tec 4110 5W-40	5 l	4	D-BOOKLET	27
21480	Top Tec 4110 5W-40	20 l	1	D-BOOKLET	27
21481	Top Tec 4110 5W-40	60 l	1	D-GB	27
21482	Top Tec 4110 5W-40	205 l	1	D-GB	27
21485	A/C system cleaner for home air conditioning systems	250 ml	6	D-GB-I-E-P-NL-F-ARAB-RUS	74
21487	Gear-Oil Additive	20 g	12	H	7
21491	Diesel Engine System Cleaner	300 ml	6	D-GB	81
21492	Gasoline Engine System Cleaner	300 ml	6	D-GB	81
21493 21500	Pro-Line CV Diesel Filter Additive Oil Additive	1 l 125 ml	6	D-GB-I-E-P F-D	81;102
21500		300 ml	6	F-D F-D	5 7
21501	Engine Flush Plus Injection Cleaner	300 ml	6	F-D	8
21503	Carburetor and Valve Cleaner	300 ml	6	F-D	8
21504	Valve Clean	150 ml	6	F-D	9
21504	Super Diesel Additive	250 ml	6	F-D	11;102
21507	Diesel Smoke Stop	150 ml	6	F-D	12
21508	Common Rail Additive	250 ml	6	F-D	11
21509	Radiator Cleaner	300 ml	6	F-D	14
21510	Radiator Stop Leak	150 ml	6	F-D	14
21511	Pro-Line Diesel Particulate Filter Cleaner	11	6	F-D	82
21512	Pro-Line Diesel Particulate Filter Purge	500 ml	6	F-D	82
21513	Pro-Line Throttle Valve Cleaner	400 ml	6	F-D	82
21514	Pro-Line Intake System Cleaner Diesel	400 ml	6	F-D	82
21517	Marten Spray	200 ml	12	F-D	62
21529	Chain Spray	200 ml	12	D-GB-CN	71
21532	A/C System Cleaner (Spray)	250 ml	6	GB-ARAB-F	73
21581	Leichtlauf Performance 10W-40	1000 l	1	D-GB	29
21582	Top Tec 4310 0W-30	1000 l	1	D-GB	20
21584	Top Tec 6400 0W-20	1 l	6	D-B00KLET	18
21585	Top Tec 6400 0W-20	5 l	4	D-BOOKLET	18
21586	Top Tec 6400 0W-20	20 l	1	D-B00KLET	18
21587	Top Tec 6400 0W-20	60 l	1	D-GB	18
21588	Top Tec 6400 0W-20	205 l	1	D-GB	18
21589	Special Tec AA 0W-16	205 l	1	D-GB	17
21590	Touring High Tech Special 20W-50	1 l	12	BOOKLET	33
21591	Touring High Tech Special 20W-50	4 l	4	BOOKLET	33
21592	Leichtlauf Performance 5W-30	4 l	4	BOOKLET	21
21593	Leichtlauf Performance 5W-40	4 l	4	BOOKLET	26
21594	Pro-Line Engine Flush	50 เ	1	D-GB	79;101
21600	Motorbike Gasoline Stabilizer Shooter	80 ml	24	D	121
21603	Central Hydraulic System Oil 2600	1 l	6	D-GB-I-E-P	39
21604	Top Tec 4210 0W-30	1 l	6	D-B00KLET	19
21605	Top Tec 4210 0W-30	5 เ	4	D-B00KLET	19
21606	Top Tec 4210 0W-30	20 l	1	D-B00KLET	19
21607	Top Tec 4210 0W-30	60 l	1	D-GB	19
21608	Top Tec 4210 0W-30	205 l	1	D-GB	19
21610	Octane Booster	200 ml	6	E-P	8
21612	Top Tec Truck 4050 10W-40	1000 l	1	D-GB	105
21613	Dual Clutch Transmission Oil 8100	205 l	1	D-GB	35
21615	Leichtlauf HC7 5W-30	20 l	1	D-GB-I-E-P	21



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Part-No.	Description	Cont.	P.U.	Language	Page
21616	Octane Booster	200 ml	6	GB-GR-I	8
21619	Top Tec 4600 5W-30	1000 l	1	D-GB	25
21621	Valve Clean	150 ml	12	RO-CZ-SK	9
21622	Diesel Lubricity Additive	150 ml	12	RO-CZ-SK	12
21623	Diesel Engine System Cleaner	300 ml	6	RO-CZ-SK	81
21624	Gasoline Engine System Cleaner	300 ml	6	RO-CZ-SK	81
21625	Pro-Line Diesel System Cleaner	500 ml	6	RO-CZ-SK	80
21633	2T Motoroil Race Tec	11	6	D-GB	126
21634	Screen Cleaner	100 ml	24	D-GB	61;175
21635	Touring High Tech Special 15W-40	5 l	4	D-B00KLET	32
21637	Touring High Tech Special 15W-40	205 l	1	D-GB	32
21638	Touring High Tech Special 20W-50	5 l	4	D-BOOKLET	33
21641	Gear-Oil Leak Stop	50 ml	12	E-P	7
21642	Anti-bacterial Diesel additive	11	6	D-E-P	13;103
21643	Gear-Oil Additive	50 g 250 ml	12	E-P	7
21644 21645	Speed Tec Gasoline	250 ml	6	D-E-P	8 11
21646	Speed Tec Diesel Petrol Stabilizer	250 ml	6	D-E-P D-E-P	9;143
21649	Fuel Protect Diesel	300 ml	20	GB-GR-I	13
21651	Pro-Line Turbocharger Additive	20 g	12	GB-GK-I	79
21652	Profi CV Gear Oil 75W-80 Z5	20 g 205 l	12	D-GB	108
21653	LCP Anti-Corrosion Spray Oil	300 ml	6	D-GB	93
21655	Profi CV Motor Oil 5W-30 LA	1000 l	1	D-GB	107
21656	Profi CV Motor Oil 10W-40 LA	1000 t	1	D-GB	107
21658	Multi-disc Clutch Oil	11	6	GB-DK-FIN-N-S	38
21659	Molygen 5W-50	205 l	1	D-GB	27
21660	Top Tec 6610 0W-20	11	6	D-B00KLET	18
21661	Top Tec 6610 0W-20	4 l	4	BOOKLET	18
21662	Top Tec 6610 0W-20	5 l	4	D-BOOKLET	18
21663	Top Tec 6610 0W-20	20 l	1	D-B00KLET	18
21664	Top Tec 6610 0W-20	60 l	1	D-GB	18
21666	Top Tec 6610 0W-20	205 l	1	D-GB	18
21668	Motorbike Oil Additive	125 ml	6	D-F-I-NL	120
21670	Universal-Cleaner Extreme	10 l	1	D-GB	76
21671	Universal-Cleaner Extreme	20 l	1	D-GB	76
21672	Acid Rim Cleaner	10 l	1	D-GB	58;116
21673	Acid Rim Cleaner	20 l	1	D-GB	58;116
21674	Glass Cleaner	20 l	1	D-GB	57;116
21677	Ready-to-use windshield antifreeze -20 °C	3 l	4	D-GB	64
21678	Windshield Antifreeze Concentrate	1 l	6	D-GB	64
21679	Windshield Antifreeze Concentrate	3 l	6	D-GB	64
21680	Motorbike Detailer	500 ml	6	D-GB	131
21681	Cera Tec	300 ml	6	SLO-CZ-SK-SRB-HR	5
21682	Top Tec MTF 5100 75W	11	6	GB-DK-FIN-N-S	39
21683	Top Tec ATF 1900	1 l	6	GB-DK-FIN-N-S	37
21684	Fuel Cell Coolant FCF20	20 l	1	D-GB	67
21685	Dual Clutch Transmission Oil 8100	5 l	4	PL-H-RO-TR	35
21686	Top Tec ATF 1800	5 l	4	PL-H-RO-TR	37
21687	Top Tec MTF 5100 75W	11	6	PL-H-RO-TR-CZ-SK	39
21688	Top Tec MTF 5200 75W-80	11	6	PL-H-RO-TR-CZ-SK	40
21689	Automatic Transmission Cleaner	300 ml	6	PL-H-RO-TR	7
21690	Pro-Line Super Diesel Additive	1 l	6	PL-H-RO-TR	80
21692	Bike Ceramic Chain Spray	200 ml	6	D-GB	134
21694	Top Tec ATF 1950	1 l	6	DK-N-S-FIN	38
21699 21700	Copper Paste Electronic Spray	100 g 200 ml	12 6	PL-H-RO PL-H-RO-TR	49 51
21700	Ceramic Paste	200 mt	12	PL-H-RO	49
21701	Top Tec Gear EV 510	50 g 1 l	6	D-GB-I-E-P	39
21702	Air Flow Sensor Cleaner	200 ml	6	PL-H-RO	72
21703	Pro-Line Intake System Cleaner Diesel	400 ml	6	PL-H-RO	82
21704	Windshield Cleaner citrus	31	4	D-GB	56
21703	Windshield Super-Concentrated Cleaner cherry	250 ml	6	D-GB	57
21707	Windshield Cleaner cherry	31	4	D-GB	57
21707	Windshield Super-Concentrated Cleaner ocean	250 ml	6	D-GB	57
	aometa oaper oonteintratea oteaner ocean	2JU 1111	U	5 05	37
21709	Windshield Cleaner ocean	3 l	4	D-GB	57



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Part-No.	Description	Cont.	P.U.	Language	Pag
21711	Power Foam	25 l	1	D-GB	6
21712	Gloss Dryer	25 l	1	D-GB	6
21713	Gloss Wax	25 l	1	D-GB	6
21714	Motorbike Chain Spray	400 ml	6	D-GB-E-P	13
21715	Motorbike Chain Spray	400 ml	6	D-F-I-GR	13
21716	Motorbike 4T Synth 10W-40 Street Race	205 l	1	D-GB	12
21717	Motorbike Engine Flush	250 ml	6	PL-H-RO-TR	12
21718	Motorbike Molygen 4T 5W-30 Scooter	1 l	6	D-B00KLET	12
21719	Motorbike Molygen 4T 10W-40 Scooter	1 l	6	D-B00KLET	12
21721	Anti-bacterial Diesel additive	125 ml	6	D	13;10
21722	Motorbike Multispray	200 ml	12	D-F-I-GR	13
21723	Pro-Line Professional CV Cleaner	20 l	1	D-GB-F-I-E-P	84;11
21725	Motorbike 4T 10W-50 Street	1 l	6	D-B00KLET	12
21726	Motorbike 4T 10W-50 Street	4 l	4	D-B00KLET	12
21727	Motorbike 4T 10W-50 Street	20 l	1	D-GB	12
21728	Motorbike 4T 10W-50 Street	60 l	1	D-GB	12
21729	Brake Fluid DOT 5.1 EV	500 ml	6	D-GB	6
21730	Brake Fluid DOT 5.1 EV	1 l	6	D-GB	6
21732	Molygen New Generation 0W-20	205 l	1	D-GB	1
21737	Rim Cleaner	20 l	1	D-GB	Ę
21738	Top Tec ATF 1850	11	6	D-GB-I-E-P	3
21739	Top Tec ATF 1850	20 l	1	D-GB-I-E-P	3
21740	Radiator Antifreeze KFS 12 Evo	11	6	D-GB	6
21741	Radiator Antifreeze KFS 12 Evo	5 l	4	D-GB-I-E-P	6
21742	Radiator Antifreeze KFS 12 Evo	20 l	1	D-GB-I-E-P	6
21743	Radiator Antifreeze KFS 12 Evo	60 l	1	D-GB	6
21744	Radiator Antifreeze KFS 12 Evo	200 l	1	D-GB	6
21745	Battery Coolant EV 200	5 l	4	D-GB	
21746	Battery Coolant EV 200	20 l	1	D-GB	
21747	Profi CV Motor Oil 5W-20 LA	20 l	1	D-GB	11
21748	Profi CV Motor Oil 5W-20 LA	60 l	1	D-GB	10
21749	Profi CV Motor Oil 5W-20 LA	205 l	1	D-GB	11
21752	Transmission Flow Grease LP00	500 ml	10	GB	4
21753	Motorbike Gear Oil 10W-40	11	6	D-GB-E-P-F-NL-I-GR-DK-S-N-FIN	12
21755	Top Tec Gear EV 520	1 l	6	D-GB-I-E-P	(
21756	Top Tec Gear EV 520	20 l	1	D-GB	;
21757	Windshield Antifreeze Concentrate	5 l	4	D-GB	6
21764	Motorbike Chain Spray Race	400 ml	6	D-GB-E-P	13
21767	Special Tec AA 0W-8	1 l	6	D-B00KLET	
21768	Special Tec AA 0W-8	4 l	4	BOOKLET	•
21769	Special Tec AA 0W-8	5 l	4	D-B00KLET	
21770	Special Tec AA 0W-8	20 l	1	D-GB-I-E-P	
21771	Special Tec AA 0W-8	60 l	1	D-GB	
21772	Special Tec AA 0W-8	205 Լ	1	D-GB	
21773	Bike Detailer	500 ml	6	D-GB-F-I-E-NL-P	10
21774	Bike Ceramic Chain Spray	200 ml	6	D-GB-F-I-E-NL-P	1;
21775	Bike Tire Fix	75 ml	6	D-B00KLET	1:
21776	Bike Chain Spray	400 ml	6	D-B00KLET	1;
21777	Bike Brake and Chain Cleaner	400 ml	6	D-B00KLET	1:
21778	Bike Cleaner	1 l	6	D-B00KLET	1
21779	Bike Chain Oil Wet Lube	100 ml	6	D-B00KLET	1
21780	Bike Chain Oil Dry Lube	100 ml	6	D-GB-F-I-E-NL-P	1
21781	Hand polishing sponge soft (2 pieces)	1 pc	6	D-GB-I-E-P	
21782	Hand polishing sponge hard (2 pieces)	1 pc	6	D-GB-I-E-P	
21783	Paintwork Microfiber Cloth	1 pc	6	D-GB-I-E-P	
	Hydraulic Oil HyPER SG1-32	5 l	4	D-GB	1
21785	Gasoline System Cleaner LPG	300 ml	6	D-PL-BG	
		300 ml	6	GB-E-P	
21786	Gasoline System Cleaner LPG		6	D-GB-I-E-P	
21786 21787	Gasoline System Cleaner LPG Top Tec MTF 5400 75W-90	1 l	U		
21786 21787 21791		1 l 20 l	1	D-GB-I-E-P	
21786 21787 21791 21792	Top Tec MTF 5400 75W-90			D-GB-I-E-P D-GB	
21786 21787 21791 21792 21793	Top Tec MTF 5400 75W-90 Top Tec MTF 5400 75W-90	20 l	1		
21786 21787 21791 21792 21793 21794	Top Tec MTF 5400 75W-90 Top Tec MTF 5400 75W-90 Top Tec MTF 5400 75W-90	20 l 60 l	1 1	D-GB	
21786 21787 21791 21792 21793 21794 21795	Top Tec MTF 5400 75W-90 Top Tec MTF 5400 75W-90 Top Tec MTF 5400 75W-90 Hand Cleaner	20 l 60 l 5 l	1 1 4	D-GB BOOKLET	
21785 21786 21787 21791 21792 21793 21794 21795 21799 21800	Top Tec MTF 5400 75W-90 Top Tec MTF 5400 75W-90 Top Tec MTF 5400 75W-90 Hand Cleaner Ready-to-use windshield antifreeze -20 °C	20 l 60 l 5 l 5 l	1 1 4 4	D-GB BOOKLET D-GB	14;10 14;10



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Part-No.	Description	Cont.	P.U.	Language	Page
21805	E10 Additive	150 ml	6	D-NL	10
21806	Motorbike 4T 10W-40 Street	1000 l	1	D-GB	122
21808	Camping Care and Lubricating Spray	200 ml	6	D	118
21809	Camping Wash & Wax	1 l	6	D	118
21811	Camping Quick Paint Care	500 ml	6	D	118
21812	Camping Multi-Foam Cleaner	300 ml	6	D	118
21813	Camping Multi-Spray	200 ml	6	D	118
21814	Camping Top-up Oil 5W-30	1 l	6	D	118
21815	Camping Tent and Awning Impregnation	500 ml	6	D	118
21816	Camping Rain Streak Remover	200 ml	6	D	118
21830	Air Freshener vanilla	1 pc	12	D	60
21831	Air Freshener new car	1 pc	12	D	60
21832	Air Freshener cherry	1 pc	12	D	60
21833	Air Freshener ocean	1 pc	12		60
21838	DEF Anti Crystal Additive Concentrate	250 ml 1 l	6	E-P-H-RO-TR-GR-RUS-PL-CZ BOOKLET	14;103 20
21846 21847	Top Tec 4120 0W-40 Top Tec 4120 0W-40	4 l	4		
21848	Top Tec 4120 0W-40 Top Tec 4120 0W-40	4 t 60 t	1	BOOKLET D-GB	20
21862	Motorbike Optimal 4T 10W-40	1 l	6	D-86 D-B00KLET	123
21863	Motorbike Optimal 4T 10W-40	4 l	4	D-BOOKLET	123
21864	Motorbike Optimal 4T 10W-40	20 l	1	D-GB	123
21865	Motorbike Optimal 4T 10W-40	60 l	1	D-GB	123
21866	Motorbike Optimal 4T 10W-40	205 l	1	D-GB	123
21867	Motorbike Optimal 4T 20W-50	1 l	6	D-BOOKLET	124
21868	Motorbike Optimal 4T 20W-50	4 l	4	D-BOOKLET	124
21869	Motorbike Optimal 4T 20W-50	20 l	1	D-GB	124
21870	Motorbike Optimal 4T 20W-50	60 l	1	D-GB	124
21871	Motorbike Optimal 4T 20W-50	205 l	1	D-GB	124
21877	Top Tec 6310 0W-20	20 l	1	D-GB-I-E-P	18
21878	Top Tec 6310 0W-20	60 l	1	D-GB	18
21879	Top Tec 6310 0W-20	205 l	1	D-GB	18
21880	Top Tec 6310 0W-20	1 l	6	BOOKLET	18
21882	Top Tec 6310 0W-20	5 l	4	BOOKLET	18
21883	Leichtlauf Performance 0W-20	1 l	12	BOOKLET	17
21884	Leichtlauf Performance 0W-20	5 l	4	BOOKLET	17
21886	Leichtlauf Performance 0W-20	205 l	1	D-GB	17
21887	Leichtlauf Performance 0W-20	4 l	4	BOOKLET	17
21889	Top Tec ATF 1850	1 l	6	GB-DK-FIN-N-S	37
21890	Top Tec ATF 1850	20 l	1	GB-DK-FIN-N-S	37
21891	Special Tec B FE 0W-30	205 l	1	D-GB	19
21892	Super Soft Microfiber Cloth	1 pc	6	D-GB-I-E-P	56
21895	Motorbike Molygen 4T 5W-30 Scooter	800 ml	6	D-GB	125
21896	Motorbike Molygen 4T 10W-40 Scooter	800 ml	6	D-GB	126
21898	DEF Anti Crystal Additive Concentrate	250 ml	6	D-F-NL	14;103
21901	Petrol Stabilizer	1000 l	1	D-GB	9;143
21903	Pro-Line Injector and Glow Plug Dismantling Aid	400 ml	6	GB-DK-FIN-N-S	83
21904	Special Tec B FE 0W-30	11	6	BOOKLET	19
21905	Special Tec B FE 0W-30	5 l	4	BOOKLET	19
21906	Special Tec B FE 0W-30	20 l 205 l	1	D-GB-I-E-P	19 104
21907	Top Tec Truck 6150 5W-30		1	D-GB	
21909 21910	Injection Cleaner Exhaust Bandage	1000 l 1 m	6	D-GB GB-DK-FIN-N-S	73
21919	Ceramic Powder Spray	400 ml	6	D-GB-I-E-P	51
21920	Pro-Line Ceramic Powder Spray	400 ml	6	D-GB-I-E-P	83
21921	A/C System Cleaner	1 l	6	D-GB-F-I-E-P	73
21922	A/C System Cleaner	5 l	4	D-GB-F-I-E-P	73
21923	Top Tec Truck 6150 5W-30	20 l	1	D-GB	104
21924	Top Tec Truck 6150 5W-30	60 l	1	D-GB	104
21925	Lock Care & De-Icer	50 ml	24	GB	72
21926	Rubber Care	75 ml	18	GB	62
21930	Motorbike Chain Spray Offroad	400 ml	0	D-GB-E-P	130
21939	Counter Display Air Freshener	1 pc	75	D-GB	175
22033	Windshield Super-Concentrated Cleaner citrus	20 ml	50	GB	57
23000	Cockpit Shine	200 ml	12	GB-F-D-I-NL-ARAB	60
23001	Windshield Foam Cleaner	300 ml	12	GB-F-D-I-NL-ARAB	57;88



Part-No.	. Description	Cont.	P.U.	Language	Page
23003	Plastic Restorer	500 ml	6	GB-F-D-I-NL-ARAB	62
23005	Rubber Care	500 ml	6	GB-F-D-I-NL-ARAB	62
23006	Fabric Foam Cleaner	300 ml	12	GB-F-D-I-NL-ARAB	61
23007	Wash & Wax	1 l	6	GB-F-D-I-NL-ARAB	53
23008	Insect Remover	500 ml	6	GB-F-D-I-NL-ARAB	53;56
23009	Wash & Protect	1 l	6	GB-F-D-I-NL-ARAB	55
23010	Interior Cleaner	500 ml	6	GB-F-D-I-NL-ARAB	60
23011	Plastic Restorer Exterior	250 ml	0	GB-F-D-I-NL-ARAB	61
23012 23013	Leather Care Silicone & Wax Remover	250 ml 250 ml	6	GB-F-D-I-NL-ARAB GB-F-D-I-NL-ARAB	61 53;58
23013	Fix-clear Rain Repellent	100 ml	12	GB-F-D-I	58
23015	Soft Top Cleaner	500 ml	6	GB-F-D-I-NL-ARAB	59
23016	Fabric Care & Protect	400 ml	6	GB-F-D-I-NL-ARAB	59
23017	Rim Cleaner	1 l	6	GB-F-D-I-NL-ARAB	58
23018	Cockpit Spray vanilla	300 ml	12	GB-F-D-I-NL-ARAB	60
23019	Cockpit Spray citrus	300 ml	12	GB-F-D-I-NL-ARAB	61
23020	Tar Remover	300 ml	0	GB-F-D-I-NL-ARAB	53
23021	Tire Shine	400 ml	6	GB-F-D-I-NL-ARAB	58
23025	Easy Clean	400 ml	12	GB-F-D-I-NL-ARAB	61
23026	Waterless Detailer	500 ml	6	GB-F-D-I-NL-ARAB	54
23027	Grinding Paste	250 ml	6	GB-F-D-I-NL-ARAB	53
23028	Scratch Remover	100 ml	6	GB-F-D-I-NL-ARAB	53
23029	Paint Restorer	500 ml	6	GB-F-D-I-NL-ARAB	54
23030	Polish & Wax	500 ml	6	GB-F-D-I-NL-ARAB	54
23031	Shine Polish	500 ml	6	GB-F-D-I-NL-ARAB	54
23032	Wax	500 ml	6 12	GB-F-D-I-NL-ARAB	54
23040 23041	Cockpit Shine Windshield Foam Cleaner	200 ml 300 ml	12	E-P-H-RO-TR-GR E-P-H-RO-TR-GR	60 57;88
23041	Chrome Polish	250 ml	6	E-P-H-RO-TR-GR	62
23042	Plastic Restorer	500 ml	6	E-P-H-RO-TR-GR	62
23045	Rubber Care	500 ml	6	E-P-H-RO-TR-GR	62
23046	Fabric Foam Cleaner	300 ml	12	E-P-H-RO-TR-GR	61
23047	Wash & Wax	11	6	E-P-H-RO-TR-GR	53
23048	Insect Remover	500 ml	6	E-P-H-RO-TR-GR	53;56
23049	Wash & Protect	1 l	6	E-P-H-RO-TR-GR	55
23050	Interior Cleaner	500 ml	6	E-P-H-RO-TR-GR	60
23051	Plastic Restorer Exterior	250 ml	0	E-P-H-RO-TR-GR	61
23052	Leather Care	250 ml	6	E-P-H-RO-TR-GR	61
23053	Silicone & Wax Remover	250 ml	6	E-P-H-RO-TR-GR	53;58
23054	Fix-clear Rain Repellent	100 ml	12	E-P-H-R0	58
23055	Soft Top Cleaner	500 ml	6	E-P-H-RO-TR-GR	59
23056	Fabric Care & Protect	400 ml	6	E-P-H-RO-TR-GR	59
23057	Rim Cleaner	11	6	E-P-H-RO-TR-GR	58
23058	Cockpit Spray vanilla	300 ml	12	E-P-H-RO-TR-GR	60
23059 23060	Cockpit Spray citrus  Tar Remover	300 ml 300 ml	12 0	E-P-H-RO-TR-GR E-P-H-RO-TR-GR	61 53
23061	Tire Shine	400 ml	6	E-P-H-RO-TR-GR	58
23065	Easy Clean	400 ml	12	E-P-H-RO-TR-GR	61
23066	Waterless Detailer	500 ml	6	E-P-H-RO-TR-GR	54
23067	Grinding Paste	250 ml	6	E-P-H-RO-TR-GR	53
23068	Scratch Remover	100 ml	6	E-P-H-RO-TR-GR	53
23069	Paint Restorer	500 ml	6	E-P-H-RO-TR-GR	54
23070	Polish & Wax	500 ml	6	E-P-H-RO-TR-GR	54
23071	Shine Polish	500 ml	6	E-P-H-RO-TR-GR	54
23072	Wax	500 ml	6	E-P-H-RO-TR-GR	54
23080	Cockpit Shine	200 ml	12	RUS-PL-CZ-DK-S-FIN-N	60
23081	Windshield Foam Cleaner	300 ml	12	RUS-PL-CZ-DK-S-FIN-N	57;88
23082	Chrome Polish	250 ml	6	RUS-PL-CZ-DK-S-FIN-N	62
23083	Plastic Restorer	500 ml	6	RUS-PL-CZ-DK-S-FIN-N	62
23085	Rubber Care	500 ml	6	RUS-PL-CZ-DK-S-FIN-N	62
23086	Fabric Foam Cleaner	300 ml	12	RUS-PL-CZ-DK-S-FIN-N	61
23087	Wash & Wax	1 l	6	RUS-PL-CZ-DK-S-FIN-N	53
23088	Insect Remover	500 ml	6	RUS-PL-CZ-DK-S-FIN-N	53;56
23089 23090	Wash & Protect	1 l	6	RUS-PL-CZ-DK-S-FIN-N	55
23090	Interior Cleaner Plastic Restorer Exterior	500 ml 250 ml	6	RUS-PL-CZ-DK-S-FIN-N	60
20U7 I	i tabile Nebiulei Exteliul	ZOUMIL	0	RUS-PL-CZ-DK-S-FIN-N	61



					MOLY
Part-No.	Description	Cont.	P.U.	Language	Page
23092	Leather Care	250 ml	6	RUS-PL-CZ-DK-S-FIN-N	61
23093	Silicone & Wax Remover	250 ml	6	RUS-PL-CZ-DK-S-FIN-N	53;58
23094	Fix-clear Rain Repellent	100 ml	12	RUS-PL-CZ-S	58
23095	Soft Top Cleaner	500 ml	6	RUS-PL-CZ-DK-S-FIN-N	59
23096	Fabric Care & Protect	400 ml	6	RUS-PL-CZ-DK-S-FIN-N	59
23097	Rim Cleaner	1 l	6	RUS-PL-CZ-DK-S-FIN-N	58
23098	Cockpit Spray vanilla	300 ml	12	RUS-PL-CZ-DK-S-FIN-N	60
23099	Cockpit Spray citrus	300 ml	12	RUS-PL-CZ-DK-S-FIN-N	61
23100	Tar Remover	300 ml	0	RUS-PL-CZ-DK-S-FIN-N	53
23101	Tire Shine	400 ml	6	RUS-PL-CZ-DK-S-FIN-N	58
23105	Easy Clean	400 ml	12	RUS-PL-CZ-DK-S-FIN-N	61
23106	Waterless Detailer	500 ml	6	RUS-PL-CZ-DK-S-FIN-N	54
23107	Grinding Paste	250 ml	6	RUS-PL-CZ-DK-S-FIN-N	53
23108	Scratch Remover	100 ml	6	RUS-PL-CZ-DK-S-FIN-N	53
23109	Paint Restorer	500 ml	6	RUS-PL-CZ-DK-S-FIN-N	54
23110	Polish & Wax	500 ml	6	RUS-PL-CZ-DK-S-FIN-N	54
23111	Shine Polish	500 ml	6	RUS-PL-CZ-DK-S-FIN-N	54
23112	Wax	500 ml	6	RUS-PL-CZ-DK-S-FIN-N	54
24391	GUNTEC Gun Oil	100 ml	6	D-GB	146
24392	GUNTEC Gun Grease	50 ml	6	D-GB	146
24393	GUNTEC Gun Grease	20 ml	6	D	146
24394	GUNTEC Barrel and Gun Cleaner	200 ml	6	D-GB	146
24395	GUNTEC Silencer Cleaner	500 ml	6	D-GB-E	146
24396	GUNTEC Gun Care Spray	200 ml	6	GB	146
24397	GUNTEC Cur Care Care	20 ml	12	GB S-N	146
24398	GUNTEC Cure Oil	200 ml	6	GB-DK-FIN-N-S	146
24399 24400	GUNTEC Gun Oil GUNTEC Gun Grease	100 ml 50 ml	6	GB-DK-FIN-N-S	146 146
24400	GUNTEC Silencer Cleaner	500 ml	6	GB-DK-FIN-N-S	146
25000	Marine Diesel Protect	500 ml	6	D-F-I-E-GR	137
25000	Marine Diesel Protect	500 ml	6	GB-DK-N-FIN-S-GR	137
25001	Marine Diesel Protect	1 l	6	D-F-I-E-NL	137
25003	Marine Diesel Protect	11	6	GB-DK-N-FIN-S-GR	137
25004	Marine Super Diesel Additive	500 ml	6	D-F-I-E-NL	137
25005	Marine Super Diesel Additive	500 ml	6	GB-DK-N-FIN-S-GR	137
25006	Marine Super Diesel Additive	1 l	6	D-F-I-E-NL	137
25007	Marine Super Diesel Additive	1 l	6	GB-DK-N-FIN-S-GR	137
25008	Marine Fuel Stabiliser	500 ml	6	D-F-I-E-NL	137
25009	Marine Fuel Stabiliser	500 ml	6	GB-DK-N-FIN-S-GR	137
25010	Marine Fuel System Cleaner	500 ml	6	D-F-I-E-NL	137
25011	Marine Fuel System Cleaner	500 ml	6	GB-DK-N-FIN-S-GR	137
25012	Marine 4T Motor Oil 10W-40	1 l	6	D-B00KLET	137
25013	Marine 4T Motor Oil 10W-40	5 l	4	D-B00KLET	137
25014	Marine 4T Motor Oil 10W-40	60 l	1	D-GB	137
25015	Marine 4T Motor Oil 15W-40	1 l	6	D-B00KLET	138
25016	Marine 4T Motor Oil 15W-40	5 l	4	D-B00KLET	138
25017	Marine 4T Motor Oil 15W-40	60 l	1	D-GB	138
25018	Marine 4T Motor Oil 15W-40	205 Լ	1	D-GB	138
25019	Marine 2T Motor Oil	1 l	6	D-BOOKLET	139
25020	Marine 2T Motor Oil	5 l	4	D-B00KLET	139
25022	Marine 4T Motor Oil 10W-30	1 l	6	D-B00KLET	137
25023	Marine 4T Motor Oil 10W-30	5 l	4	D-B00KLET	137
25024	Marine 4T Motor Oil 10W-30	20 l	1	D-GB	137
25025	Marine 4T Motor Oil 10W-30	60 l	1	D-GB	137
25026	Marine 4T Motor Oil 25W-40	1 l	6	D-B00KLET	138
25027	Marine 4T Motor Oil 25W-40	5 l	4	D-B00KLET	138
25028	Marine 4T Motor Oil 25W-40	20 l	1	D-GB	138
25029	Marine 4T Motor Oil 25W-40	60 L	1	D-GB	138
25030	Marine Gear Oil GL4/GL5 80W-90	250 ml	12	D-F-I-E-NL	139
25031	Marine Gear Oil GL4/GL5 80W-90	250 ml	12	GB-DK-N-FIN-S-GR	139
25032	Marine Storage Fogging Oil	300 ml	6	D-F-I-E-NL	140
25033	Marine Storage Fogging Oil	300 ml	6	GB-DK-N-FIN-S-GR	140
25034	Marine Gear Oil GL4/GL5 80W-90	20 l	1	D-GB	139
25035	Marine Gear Oil GL4/GL5 80W-90	60 l	1	D-GB	139
25036	Marine Fully Synthetic Gear Oil GL4/GL5 75W-90	250 ml	12	D-F-I-E-GR	139
25037	Marine Fully Synthetic Gear Oil GL4/GL5 75W-90	250 ml	12	GB-DK-N-FIN-S-RUS	139



Part-No.	Description	Cont.	P.U.	Language	Page
25038	Marine 4T Motor Oil 20W-50	1 l	6	BOOKLET	138
25040	Marine Fully Synthetic Gear Oil GL4/GL5 75W-90	20 l	1	D-GB	139
25041	Marine Grease	250 g	12	D-F-I-E-NL	139
25042	Marine Grease	250 g	12	GB-DK-N-FIN-S-GR	139
25043	Marine Grease	400 g	12	D-F-I-E-NL	139
25044	Marine Grease	400 g	12	GB-DK-N-FIN-S-GR	139
25045	Marine Winch Grease	100 g	6	D-F-I-E-GR	140
25046	Marine Winch Grease	100 g	6	GB-DK-N-FIN-S-RUS	140
25047	Marine Anti-Limescale	5 l	1	D-F-I-E-NL-GB-DK-N-FIN-S-GR	140
25049	Marine Universal-Cleaner	1 l	6	D-F-I-E-NL	140
25051	Marine Multi-Spray	400 ml	6	D-F-I-E	140
25052	Marine Multi-Spray	400 ml	6	GB-DK-N-FIN-S-RUS	140
25054	Marine Gloss Spray Wax	400 ml	6	GB-DK-N-FIN-S-RUS	141
25057	Marine 4T Motor Oil 25W-40	205 l	1	D-GB	138
25060	Marine 4T Motor Oil 10W-40	20 l	1	D-GB	137
25061	Marine 4T Motor Oil 15W-40	20 l	1	D-GB	138
25063	Marine 2T DFI Motor Oil	5 l	4	D-B00KLET	139
25065	Marine Single Grade SAE 30	1 l	6	D-B00KLET	138
25066	Marine ATF	1 l	6	D-F-I-E-NL	139
25067	Marine ATF	1 l	6	GB-DK-N-FIN-S-GR	139
25068	Marine Gear Oil GL4/GL5 80W-90	1 l	6	D-F-I-E-NL	139
25069	Marine Gear Oil GL4/GL5 80W-90	1 l	6	GB-DK-N-FIN-S-GR	139
25070	Marine Fully Synthetic Gear Oil GL4/GL5 75W-90	1 l	6	D-F-I-E-NL	139
25071	Marine Fully Synthetic Gear Oil GL4/GL5 75W-90	1 l	6	GB-DK-N-FIN-S-GR	139
25072	Marine Universal Cleaner K	1 l	6	D-F-I-E-NL	140
25073	Marine Universal Cleaner K	1 l	6	GB-DK-N-FIN-S-RUS	140
25074	Marine 4T Motor Oil 10W-30	205 l	1	D-GB	137
25075	Marine 4T Motor Oil 10W-40	205 l	1	D-GB	137
25076	Marine PWC Oil 10W-40	1 l	6	D-B00KLET	138
25077	Marine PWC Oil 10W-40	4 l	4	D-B00KLET	138
25078	Marine High Performance Gear Oil 85W-90	1 l	6	D-F-I-E-NL	139
25079	Marine High Performance Gear Oil 85W-90	1 l	6	GB-DK-N-FIN-S-GR	139
25080	Marine High Performance Gear Oil 85W-90	20 l	1	D-GB	139
25081	Marine High Performance Gear Oil 85W-90	60 l	1	D-GB	139
25082	Marine Antifreeze	5 l	4	D-F-I-E-NL-GB-DK-N-FIN-S-GR	141
25083	Marine Antifreeze	20 l	1	D-F-I-E-NL-GB-DK-N-FIN-S-GR	141
25084	Marine Antifreeze	60 l	1	D-GB	141
25085	Marine Antifreeze	205 l	1	D-GB	141
25087	Marine Antifreeze Ready Mix	1000 l	1	D-GB	141
25088	Marine 2T DFI Motor Oil	11	6	D-BOOKLET	139
25089	Marine 4T Motor Oil 15W-40 New Generation	11	6	D-BOOKLET	138
25090	Marine 4T Motor Oil 15W-40 New Generation	5 l	4	D-BOOKLET	138
25091	Marine 4T Motor Oil 15W-40 New Generation	20 l	1	D-GB	138
25092	Marine 4T Motor Oil 15W-40 New Generation	60 l	1	D-GB	138
25093	Marine 4T Motor Oil 15W-40 New Generation	205 l	1	D-GB	138
25097	Marine Gear Oil GL4/GL5 80W-90	205 l	1	D-GB	139
25098	Marine Detailer	500 ml	6	D-GB	140
25099	Marine Diesel Protect	200 ml	20	D	137
29001	JetClean Tronic II	1 pc	1	D-GB D	148
29002 29004	Waste Oil Collecting and Extraction Device with Glass Measuring Cylinder	1 pc	1	D	155
29004	Gear Tronic Adapter for Audi A8 Gear Tronic Adapter for MB 7G	1 pc 1 pc	1 1	D	150 151
29007	Gear Tronic Adapter for Volvo/Ford Power Shift	1 pc	1	D	
29008	Gear Tronic Adapter for PSA	1 pc	1	D	153 152
29011	Oil Cabinet	1 pc	1	D-GB	152
29011	Dosing Center	1 pc	1	D-GB	170
29013	"Pumpmatic" electric oil feed unit	1 pc	1	D	155
29014	Gear Tronic Cover	1 pc	1	D	154
29015	Gear Tronic Gover	1 pc	1	D	151
29016	Gear Tronic Adapter for MB DCT	1 pc	1	D	151
29017	Gear Tronic Adapter for BMW07/VAG13	1 pc	1	D	151
2/01/	Gear Tronic DSG adapter	1 pc	1	D	150
29020		i pc	į.	U	
29020 29021	·	1 nc	1	n .	1/.0
29021	Gear Tronic Adapter Kit Standard 01	1 pc	1	D D	
29020 29021 29022 29023	·	1 pc 1 pc 1 pc	1 1 1	D D D	149 149 149



					MOLY
Part-No.	Description	Cont.	P.U.	Language	Page
29025	Gear Tronic Adapter for Saab/Opel	1 pc	1	D	152
29026	Hand Pump	1 pc	1	D	141;160
29027	Gear Tronic Adapter Kit Standard 02	1 pc	1	D	150
29029	Gear Tronic Adapter for Renault/Nissan	1 pc	1	D	152
29032	Acid-resistant pump-spray bottle	1,3 l	4	D-GB	171
29034	Motorbike oil cabinet	1 pc	1	D-GB	132;156
29035	Gear oil cabinet	1 pc	1	D-GB	156
29056	Spray Gun	1 pc	1	JP	168
29057	Drum wrench	1 pc	25	D	157
29058	Gear Tronic Adapter for VAG TF-60SN/VW09G	1 pc	1	D	153
29067 29069	JetClean Tronic II TD ASR with compressed air connection  JetClean Adapter set M2	1 pc 1 pc	1	D D	149 148
29070	JetClean Adapter set P1	1 pc	1	D	148
29071	JetClean Adapter set M3	1 pc	1	D	148
29072	Gear Tronic Adapter for Citroën DS	1 pc	1	D	151
29076	Drain cock for brake fluid 20 l	1 pc	1	D	160
29077	Tornador Gun	1 pc	1	D	170
29078	Measuring cup with flexible outlet pipe 3 l	1 pc	1	D	158;161
29080	Tornador Gun spare hoses	1 pc	1	D-GB	170
29081	Gear Tronic Adapter 001 for Volvo	1 pc	1	D	153
29082	Gear Tronic Adapter 001 for BMW	1 pc	1	D	150
29089	Glass Pane Separator 5.0	1 pc	1	D	165
29118	Separating cord blue, 160daN 100m	1 pc	1	D	169
29122	3/4" ball drain cock set	1 pc	20	D	160
29130	Sealing rings (4 pieces)	1 pc	50	D	160
29175	Two-hand lever grease gun for 500 g cartridges	1 pc	1	D	162
29193	Gear Tronic Adapter 001 for Ford	1 pc	1	D	151
29201	JetClean Tronic II TD ASR adapter	1 pc	10	D	149
29206	Workshop trolley	1 pc	1	D	157
29216 29232	Gear Tronic Adapter 002 for BMW ASD air filling valve for LIQUI MOLY system	1 pc 1 pc	1	D D	150 171
29246	Gear Tronic Adapter 001 for Audi	1 pc	1	D	150
29266	Gear Tronic III	1 pc	1	D-GB	149
29272	Gear Tronic Adapter 001 for LR/Jeep	1 pc	1	D	151
29273	Gear Tronic Adapter for PSA TF-80 SC	1 pc	1	D	152
29274	Gear Tronic Adapter 001 for PSA/Opel	1 pc	1	D	152
29324	Gear Tronic Adapter 001 for Toyota	1 pc	1	D	153
29325	Gear Tronic Adapter 002 for Toyota	1 pc	1	D	153
29342	Dispenser for Hand Cleaner	1 pc	12	D	172
29369	Gear Tronic Adapter 002 for Volvo	1 pc	1	D	153
29370	Gear Tronic Adapter 001 for PSA	1 pc	1	D	152
29371	Gear Tronic Adapter 003 for Volvo	1 pc	1	D	153
29372	Gear Tronic Adapter for MB 9G	1 pc	1	D	151
29373	Cordless grease gun 20 V Li-ion with high-pressure hose	1 pc	1	D	162
29374	Spare battery for Cordless Grease Gun 20V Li-ion 4,000 mAh	1 pc	1	D	163
29375 29376	Adapter kit for Cordless Grease Gun 20 V system F-R Adapter kit for Cordless Grease Gun 20 V system LS	1 pc 1 pc	1	D D	163 163
29378	Gear Tronic Adapter 003 for BMW	1 pc	1	D	150
39000	Optimal Synth 5W-30	1 l	6	BOOKLET	22
39001	Optimal Synth 5W -30	4 l	4	BOOKLET	22
39003	Optimal Synth 5W-30	20 l	1	D-GB-I-E-P	22
39004	Optimal Synth 5W-30	205 l	1	D-GB	22
39010	Optimal Synth 5W-30	5 l	4	D-RUS-UA	22
39025	Diesel Multifunction Additive	1 l	6	D-GB-H	14
39030	Optimal New Generation 5W-30	1 L	6	B00KLET	22
39031	Optimal New Generation 5W-30	4 l	4	D-RUS-UA	22
39032	Optimal New Generation 5W-40	1 l	6	BOOKLET	26
39033	Optimal New Generation 5W-40	4 l	4	BOOKLET	26
39049	Klima Refresh	75 ml	12	D-RUS-UA-PL	73
50160	Topper Futura-Plastic-Rack "Motorbike"	1 pc	1	D	174
50217	Sticker Marine-Logo (60 x 50 mm)	1 pc	1000	D	176
50218	Sticker Marine-Logo (135 x 110 mm)	1 pc	500	D	176
50219	Sticker Marine-Logo + Slogan (160 x 50 mm)	1 pc	1000	GB	176
50225 50229	Beach flag logo top (300 cm)  Beachflag base	1 pc 1 pc	1	D D	177 177
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Part-No.	Description	Cont.	P.U.	Language	Page
50278	Side sections for Futura-Plastic-Rack Molygen (2 pieces)	1 pc	1	GB	174
50290	Sticker LM Logo	1 pc	1000	D	176
50315	Gear Tronic Test Strip	1 pc	750	GB-RUS-F-E-ARAB	154
50380	Advertising Board "Marine" (500 x 500 mm)	1 pc	1	D-GB	178
50404	Topper Counter Display "Marine"	1 pc	1	D-GB	175
50419	T-Shirt Export Navy	1 pc	50	GB	179
50420	T-Shirt Export Navy	1 pc	50	GB	179
50421	T-Shirt Export Navy	1 pc	50	GB	179
50422	T-Shirt Export Navy	1 pc	50	GB	179
50423	T-Shirt Export Navy	1 pc	50	GB	179
50434	Polo-Shirt Export Navy	1 pc	40	GB	179
50435	Polo-Shirt Export Navy	1 pc	40	GB	179
50436	Polo-Shirt Export Navy	1 pc	40	GB	179
50437	Polo-Shirt Export Navy	1 pc	40	GB	179
50439	Side sections for Futura-Plastic-Rack Marine (2 pieces)	1 pc	1	D	174
50463	Lubricant ABC	1 pc	50	D	180
50565	Poster Beta World Champion (DIN A1)	1 pc	100	D	178
50575	Catalog Motorbike	1 pc	50	GB	180
50690	Sticker oil cabinet Marine	1 pc	30	D	141;156
50713	Skin protection plan	1 pc	200	GB	172
50851	Sticker Oil Change Motorbike	1 pc	100	GB	176
50862	Illuminated vertical sign "Motor Oils, Additives, Car Care" (80 x 80 cm)*	1 pc	1	GB	176
50938	End User Brochure Motor Oils	1 pc	300	GB	180
51495	Catalog Products for Heavy Duty	1 pc	25	D	180
51507	End User Brochure Air Conditioning System Cleaning	1 pc	500	D	180
51677	Hanging display*	1 pc	1	D	174
51887	Banner Motorbike (400 x 100 cm)	1 pc	20	D	177
51950	Brochure trade Vehicle Care	1 pc	25	D	180
51959	End User Brochure Vehicle Care	1 pc	300	D	180
51988	LM Flag Logo (150 x 360 cm)	1 pc	20	D	177
51989	LM Flag Marine (150 x 360 cm)	1 pc	20	GB	177
51991	Flag Motorbike (150 x 360 cm)	1 pc	20	GB	177
51992	LM Banner Logo (400 x 100 cm)	1 pc	20	D	177
51993	LM Banner Marine (400 x 100 cm)	1 pc	20	GB	177
51994	Banner Motorbike (400 x 100 cm)	1 pc	20	GB	177
51996	Beach flag Marine top (300 cm)	1 pc	1	GB	177
51998	Beach flag Motorbike top (300 cm)	1 pc	1	GB	177
52055	Catalog Marine	1 pc	50	GB	180
52079	Topper Counter Display "GUNTEC"	1 pc	1	GB	175
52112	Brochure Gear Tronic III	1 pc	250	D	180
52354	Brochure Bike Program	1 pc	500	D	180
52355	Brochure Bike Program	1 pc	500	GB	180
52602	Topper Futura-Plastic-Rack "Camping"	1 pc	1	D	174
52603	Topper Counter Display "Camping"	1 pc	50	D	175
52605	Side sections for Futura-Plastic-Rack Camping (2 pieces)	1 pc	1	D	174
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# The quick way to find the right oil



It provides information on the right motor oil for a particular vehicle. The LIQUI MOLY app is available free of charge for iOS and Android.

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