

Product information

Super Leichtlauf 10W-40

PI 18/02/08/2016



Description

High-tech synthetic all-season, low-friction motor oil. Super Low-Friction 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 Super Low-Friction Motor Oil especially suitable for vehicles with mileages over 60,000.

Properties

- rapid oil delivery at low temperatures
- outstanding engine cleanliness
- mixable with all commercially available motor oils
- regenerates seals
- high shear stability
- especially suitable for vehicles with mileages over 100,000 km
- high lubrication reliability
- saves fuel and reduces pollutant emissions
- maintains seals
- smooth engine running
- excellent wear protection
- optimum stability to aging
- tested for turbochargers and catalytic converters

Specifications and approvals:

ACEA A3 • ACEA B4 • API CF • API SL • MB-Approval 229.1 • VW 501 01 • VW 505 00

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

Peugeot Citroen (PSA) B71 2294 • VW 500 00

Technical data

SAE class (engine oils)	10W-40 SAE J300
Density at 15 °C	0,870 g/cm ³ DIN 51757
Viscosity at 40 °C	88,2 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	14,0 mm ² /s ASTM D 7042-04
Viscosity at -30°C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -25°C (CCS)	<= 7000 mPas ASTM D5293



Technical data

Viscosity index	163 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481
Pour point	-39 °C DIN ISO 3016
Evaporation loss (Noack)	12,6 % CEC-L-40-A-93
Flash point	228 °C DIN ISO 2592
Total base number	9,0 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575
Color number (ASTM)	2,5 DIN ISO 2049

Areas of application

Especially suitable for vehicles with mileages of over 60,000 as well as for use in modern gasoline, passenger vehicle diesel and turbocharged engines.

Application

The operating instructions of the vehicle and engine manufacturers must be followed.

Available pack sizes

1 l Canister plastic	1300 D-F-I
1 l Canister plastic	9503 BOOKLET
1 l Canister plastic	1928 D-RUS-UA
4 l Canister plastic	1916 D-RUS-UA
4 l Canister plastic	9504 BOOKLET
4 l Canister plastic	20670 ALGERIEN-BOOKLET

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5 l Canister plastic	1301 D-GB-I-E-P
5 l Canister plastic	9505 BOOKLET
5 l Canister plastic	20671 ALGERIEN-BOOKLET
5 l Canister plastic	1929 D-RUS-UA
20 l Canister plastic	1304 D-GB-I-E-P
60 l Drum sheet metal	1302 D-GB
60 l Deposit container	1325 D-GB
120 l Deposit container	1326 D-GB
205 l Drum sheet metal	1303 D-GB
1 l Bulk goods	1330 D-GB
1 l Tank truck	3067 D-GB

**Our information is based on thorough research
and may be considered reliable, although not
legally binding.**