Product information

PI 23/09/01/2018

Profi Leichtlauf 10W-40 Basic

Description

Liqui Moly Profi Leichtlauf SAE 10W-40 Basic is a high-performance, low-friction engine oil formulated using the latest additive technology and synthetic components. It is suitable for year-round use in petrol and passenger vehicle diesel engines with and without exhaust-gas turbocharging and charge air cooler and therefore satisfies the requirements of the latest engine designs.

Properties

- high lubrication reliability
- optimum stability to aging
- excellent high and low temperature behavior
- saves fuel and reduces pollutant emissions
- high shear stability
- smooth engine running
- tested for turbochargers and catalytic converters
- high engine cleanliness
- rapid oil delivery at low temperatures
- high wear resistance
- mixable with all commercially available motor oils

Specifications and approvals:

ACEA A3 • ACEA B4 • API SL • API CF • MB-Approval 229.1 • MB-Approval 229.3 • 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 • Renault RN 0700 • Renault RN 0710

Technical data

SAE class (engine oils)	10W-40 SAE J300
Density at 15 °C	0,870 g/cm³ DIN 51757
Viscosity at 40 °C	93,7 mm²/s ASTM D 7042-04
Viscosity at 100 °C	14,0 mm²/s ASTM D 7042-04
Viscosity at -30°C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -25°C (CCS)	<= 7000 mPas ASTM D5293
Viscosity index	153 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481

Technical data

Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	11,3 % CEC-L-40-A-93
Flash point	232 °C DIN ISO 2592
Total base number	10,8 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575
Color number (ASTM)	L 3,0 DIN ISO 2049

Areas of application

Optimum oil for modern petrol and passenger vehicle diesel and turbocharged engines with and without charge air cooling. Suitable where there are long intervals between oil changes and high engine requirements.

Application

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

Available pack sizes

1 l Canister plastic	1349 D
20 l Canister plastic	7959 D-GB
60 l Drum sheet metal	7762 D-GB
60 l Deposit container	1353 D-GB
120 l Deposit container	1354 D-GB
205 l Drum sheet metal	7763 D-GB
1 l Bulk goods	7756 D-GB

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

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