Product information

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Profi Leichtlauf 10W-40 Basic



Description

High-performance low-friction motor oil based on synthetic technology. With improved formula for long engine life and particularly good dirt suspending and cleaning properties. Keeps oil consumption low and provides fast oil penetration of the engine and turbocharger.

Properties

- tested for turbochargers and catalytic converters
- smooth engine running
- miscible with all commercially available motor oils
- optimum stability to aging
- high shear stability
- instant lubrication after cold start
- excellent high and low temperature behavior
- high lubrication reliability
- high engine cleanliness
- high wear resistance

Specifications / Approvals

ACEA A3 • ACEA B4 • API SP • 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:

MB 229.1 • 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	97,0 mm²/s ASTM D7042
Viscosity at 100 °C	14,5 mm²/s ASTM D7042
Viscosity at -30 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -25 °C (CCS)	⩽ 7000 mPas ASTM D5293
Viscosity index	155 DIN ISO 2909
HTHS at 150°C	⩾ 3,5 mPas ASTM D5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	11,0 % CEC-L-40-A-93

Technical data

Flash point	230 °C DIN ISO 2592
Total base number	11,0 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

Universal use in gasoline and diesel engines without soot particulate filter. Particularly suited for gas-driven vehicles (CNG/LPG). Tested for use with turbochargers and catalytic converters.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed!

Available pack sizes

1 l Canister plastic	1349 DE
20 l Canister plastic	7959 DE-EN-ES-FR-IT-PT
60 l Black plate barrel	7762 DE-EN-ES-FR-IT-PT
205 l Black plate barrel	7763 DE-EN-ES-FR-IT-PT
1.000 l Container	21620 DE-EN

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

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