

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

- 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
- instant lubrication after cold start
- high wear resistance
- miscible with all commercially available motor oils

Specifications / Approvals

ACEA A3 • ACEA B4 • API SN • API CF • 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

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/cm ³ DIN 51757 |
| Viscosity at 40 °C | 97,3 mm ² /s ASTM D7042 |
| Viscosity at 100 °C | 14,2 mm ² /s ASTM D7042 |
| Viscosity at -30 °C (MRV) | < 60000 mPas ASTM D4684 |
| Viscosity at -25 °C (CCS) | ≤ 7000 mPas ASTM D5293 |
| Viscosity index | 150 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 | 10,5 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 D |
| 20 l Canister plastic | 7959 D-GB |
| 60 l Black plate barrel | 7762 D-GB |
| 205 l Black plate barrel | 7763 D-GB |
| 1.000 l Container | 21620 D-GB |

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

