Product information

PI 38/11/12/2026

Leichtlauf Performance 10W-40

Description

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



Properties

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

Specifications / 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

Technical data

SAE class (engine oils)	10W-40 SAE J300
Density at 15 °C	0,860 g/cm³ DIN 51757
Viscosity at 40 °C	95,0 mm²/s ASTM D 7042-04
Viscosity at 100 °C	14,5 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	160 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	10,0 % ASTM D 5800-08 Method B
Flash point	230 °C DIN ISO 2592

Technical data

Total base number	10,3 mg KOH/g DIN ISO 3771
Sulfate ash	0,9 - 1,5 g/100g
Color number (ASTM)	L 4,0 DIN ISO 2049

Areas of application

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

Available pack sizes

1 l Canister plastic	2338 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH
4 l Canister plastic	8998 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH
5 l Canister plastic	2536 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH
20 l Canister plastic	2537 DE-EN-ES-FR-IT-PT
60 l Black plate barrel	2101 DE-EN-ES-FR-IT-PT
205 l Black plate barrel	2102 DE-EN-ES-FR-IT-PT
1.000 l Container	21581 DE-EN

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

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