Product information

Leichtlauf Performance 5W-40



Description

Low-friction motor oil for gasoline and diesel vehicles with and without diesel particulate filter (DPF). Protects against wear, reduces oil and fuel consumption and ensures fast oil penetration of the engine.

Properties

- outstanding engine cleanliness
- smooth engine running
- tested for turbochargers and catalytic converters
- high shear stability
- high lubrication reliability
- long engine service life
- miscible with all commercially available motor oils
- optimum oil pressure under all operating conditions
- instant lubrication after cold start

Approvals

ACEA C3

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

MB 229.31

Technical data

SAE class (engine oils) 5W-40 SAE J300 0,85 g/cm³ DIN 51757 Wiscosity at 40 °C 84 mm²/s ASTM D 7042-04 Wiscosity at 100 °C Wiscosity 14 mm²/s

ASTM D 7042-04

ASTM D 7042-0

Viscosity at -35 °C (MRV) <= 60000 mPas

ASTM D4684

Viscosity at -30 °C (CCS) <= 6600 mPas

ASTM D5293

Viscosity index 170

DIN ISO 2909

HTHS at 150° C >= 3,5 mPas

ASTM D5481

Pour point -42 °C

DIN ISO 3016

Evaporation loss (Noack) 12 %

CEC-L-40-A-93

Flash point 230 °C

DIN ISO 2592

Total base number 7,8 mg KOH/g

DIN ISO 3771

Technical data

Sulfate ash <= 0,8 g/100g DIN 51575

PI 14/12/02/2021

Color number (ASTM) L 3,0

DIN ISO 2049

Areas of application

For gasoline and diesel engines including common rail and pumped jet injection. Also suitable for gas-driven vehicles (CNG/LPG) and vehicles with a diesel particulate filter (DPF), even if retrofitted.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed. Optimum effectiveness is only possible when the product is used unmixed.

Available pack sizes

1 l Canister plastic 21367 BOOKLET 1 l Canister plastic 21390

ALGERIEN-GB-ARAB-F

4 l Canister plastic 21593 BOOKLET

5 l Canister plastic 21391

ALGERIEN-GB-ARAB-F

5 l Canister plastic 21368

B00KLET

20 l Canister plastic 21369

D-GB-I-F-E-P-DK-FIN-N-S

60 l Drum sheet metal 21452

D-GB

205 l Drum sheet 21370 metal D-GB

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

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