

Product information

Leichtlauf Performance 5W-40

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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
- rapid oil delivery at low temperatures

Specifications and approvals:

ACEA C3

Technical data

SAE class (engine oils)	5W-40 SAE J300
Density at 15 °C	0,850 g/cm ³ DIN 51757
Viscosity at 40 °C	85,4 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	14,30 mm ² /s ASTM D 7042-04
Viscosity at -35 °C (MRV)	<= 60000 mPas ASTM D4684
Viscosity at -30°C (CCS)	<= 6600 mPas ASTM D5293
Viscosity index	174 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481
Pour point	-39 °C DIN ISO 3016
Evaporation loss (Noack)	12,4 % CEC-L-40-A-93
Flash point	224 °C DIN ISO 2592
Total base number	6,0 mg KOH/g DIN ISO 3771
Sulfate ash	<= 0,8 g/100g DIN 51575
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
5 l Canister plastic	21368 BOOKLET
5 l Canister plastic	21391 ALGERIEN-GB-ARAB-F
20 l Canister plastic	21369 D-GB-I-F-E-P-DK-FIN-N-S
205 l Drum sheet metal	21370 D-GB

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