

Longlife III 5W-30



Description

Low-friction motor oil of the Longlife 3 generation based on synthetic technology. Ensures superb engine cleanliness. Reduces the build-up of troublesome deposits. Assures reliable operation and maximizes the operating life of the diesel particulate filter (DPF). For use with vehicles with long oil change intervals (WIV, etc.).

Properties

- instant lubrication after cold start
- prevents the build-up of deposits
- high wear resistance
- optimum stability to aging
- outstanding lubrication reliability
- outstanding engine cleanliness
- saves fuel and reduces pollutant emissions
- tested for turbochargers and catalytic converters

Specifications / Approvals

ACEA C3 • API SN • BMW Longlife-04 • VW 504 00 • VW 507 00

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

API CF • MB 229.51 • Porsche C30

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,855 g/cm ³ DIN 51757
Viscosity at 40 °C	65,0 mm ² /s ASTM D7042
Viscosity at 100 °C	11,5 mm ² /s ASTM D7042
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -30 °C (CCS)	≤ 6600 mPas ASTM D5293
Viscosity index	175 DIN ISO 2909
HTHS at 150°C	≥ 3,5 mPas ASTM D5481
Pour point	-42 °C DIN ISO 3016
Evaporation loss (Noack)	9,5 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592

Technical data

Total base number	8,5 mg KOH/g DIN ISO 3771
Sulfate ash	≤ 0,8 g/100g DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049

Areas of application

Specially developed for use with Volkswagen and VW Group vehicles. For gasoline and diesel engines including FSI, common rail and pumped-jet technology. Also suitable for gas-driven vehicles (CNG/LPG) and vehicles with a diesel particulate filter (DPF), even if retrofitted. Tested for use with turbochargers and catalytic converters.

Application

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

Available pack sizes

1 l Canister plastic	20820 BOOKLET
4 l Canister plastic	20821 BOOKLET
5 l Canister plastic	20822 BOOKLET

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