Product information
Longlife III 5W-30

PI 38/11/10/2026

Description
Low-friction motor oil of the Longlife 3 generation based on synthetic technology. Ensures excellent engine cleanliness and 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
- tested for turbochargers and catalytic converters
- outstanding engine cleanliness
- outstanding lubrication reliability
- optimum stability to aging
- high wear resistance
- instant lubrication after cold start
- prevents the build-up of deposits

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

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare 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/cm³ DIN 51757
Viscosity at 40 °C	65,0 mm²/s ASTM D7042
Viscosity at 100 °C	11,5 mm²/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
Total base number	8,5 mg KOH/g DIN ISO 3771

Technical data

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 turbochargers and catalytic converters.

Available pack sizes

1 l Canister plastic	20820 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	20821 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	20822 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH

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

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