Product information

Top-up Oil 5W-40

PI 36/12/01/2021



Description

Always have the right oil onboard when on the road!

High-tech low-viscosity motor oil based on synthetic technology. With improved wear-protection formula. Reduces oil thickening through particulate drag-in. Arrive at your destination faster and safer with maximum engine performance and power reserves. Exceeds the highest test requirements demanded by renowned manufacturers. Secures the functional performance of the diesel particulate filter (DPF) and ensures the longest possible service life.

Properties

- high shear stability
- high lubrication reliability
- suitable for all common types of vehicle
- excellent low temperature behavior
- saves fuel and reduces pollutant emissions
- high wear resistance
- tested for turbochargers and catalytic converters
- miscible with all commercially available motor oils
- smooth engine running
- optimum stability to aging
- outstanding engine cleanliness
- instant lubrication after cold start

Approvals

ACEA C3 • API SN • API CF • Ford WSS-M2C 917-A • MB-Approval 229.31 • Porsche A40 • VW 505 00 • VW 505 01

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

BMW Longlife-04 (up to 2018) • Fiat 9.55535-H2 • Fiat 9.55535-M2 • Fiat 9.55535-S2 • GM dexos2 • Renault RN 0700 • Renault RN 0710

Technical data

SAE class (engine oils) 5W-40

SAE J300

Density at 15 °C 0,855 g/cm³

DIN 51757

Viscosity at 40 °C 88 mm²/s

ASTM D 7042-04

Viscosity at 100 °C 14,3 mm²/s

ASTM D 7042-04

Viscosity at -35 °C (MRV) $\,$ < 60000 mPas

ASTM D4684

Viscosity at -30 °C (CCS) ≤ 6600 mPas

ASTM D5293



Technical data

Viscosity index 169

DIN ISO 2909

HTHS at 150° C $\Rightarrow 3,5$ mPas

ASTM D5481

Pour point -42 °C

DIN ISO 3016

Evaporation loss (Noack) 9,5 %

CEC-L-40-A-93

Flash point 232 °C

DIN ISO 2592

Total base number 7,5 mg KOH/g

DIN ISO 3771

Sulfate ash $\leq 0.8 \text{ g/}100\text{g}$

DIN 51575

Color number (ASTM) L 2.5

DIN ISO 2049

Areas of application

For all common types of vehicles with gasoline and diesel engines. Miscible with all commercially available engine oils.

Application

The operating instructions of the vehicle and engine manufacturers must be followed.

Available pack sizes

1 l Canister plastic 1305

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

Phone: +49 (0)731/1420-0 Fax: +49 (0)731/1420-82 e-mail: info@liqui-moly.de