Product information

Top Tec 4110 SAE 5W-40

LIQUI MOLY

Description

Top class fully synthetic, low-SAPS motor oil with the latest additive technology for superior performance and efficiency in modern gasoline and diesel vehicles with and without particulate filters (GPF / DPF). Guarantees lowest friction and outstanding protection even under tough operating conditions in high performance engines.

Properties

- outstanding lubrication reliability
- rapid oil penetration
- excellent high-pressure and wear protection properties
- prevents build-up of deposits
- outstanding engine cleanliness
- optimum stability to aging
- reduces fuel consumption
- ideal with turbochargers and catalytic converters

Specifications / Approvals

ACEA C3 • API SN • BMW Longlife-04 • MB-Approval 229.31 • MB-Approval 229.51 • MB-Approval 229.52 • Porsche C40 • VW 511 00

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

GM dexos2 • GWM • HAVAL • MB 226.5 • Renault RN 0700 • Renault RN 0710

Technical data

SAE class (engine oils) 5W-40 SAE J300

Density at 59 °F 0,85 g/cm³

DIN 51757

Viscosity at 104 °F 70 mm²/s

ASTM D 7042-04

Viscosity at 212°F 13 mm²/s

ASTM D 7042-04

Viscosity at -31 °F (MRV) < 60000 mPas

ASTM D4684

Viscosity at -22 °F (CCS) ≤ 6600 mPas

ASTM D5293

Viscosity index 190

DIN ISO 2909

HTHS at 302 °F ≥ 3.5 mPas

ASTM D5481

Pour point -32 °F

DIN ISO 3016



Technical data

Evaporation loss (Noack) 9,5 %

CEC-L-40-A-93

Flash point 446 °F

DIN ISO 2592

Total base number 7,7 mg KOH/g

PI 14/08/23/2022

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

Specifically developed for selected gasoline and diesel engines of the latest generation. Tested safe with catalytic converters and turbo chargers. Depending on the manufacturer instructions, extended oil change intervals can be achieved.

Application

Observe manufacturers instructions.

Available pack sizes

1 l Canister plastic 22120

USA-AND-CANADA-EN-F

5 l Canister plastic 22122

USA-AND-CANADA-EN-F

20 l Canister plastic 22124

USA-AND-CANADA-EN-F

205 l Black plate barrel 22125

USA-AND-CANADA-EN-F

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

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