Product information

PI 16/11/12/2026

Top Tec 4110 SAE 5W-40



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
- 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 recommends this product for vehicles or assemblies for which the following specifications or original spare 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
Evaporation loss (Noack)	9,5 % CEC-L-40-A-93

Technical data

Flash point	446 °F DIN ISO 2592
Total base number	7,7 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

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 CAEN-CAFR-USEN
5 l Canister plastic	22122 CAEN-CAFR-USEN
20 l Canister plastic	22124 CAEN-CAFR-USEN
205 l Black plate barrel	22125 CAEN-CAFR-USEN
1.000 l Container	22273 CAEN-CAFR-USEN

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

LIQUI MOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

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

Technical hotline: +49 (0)731/1420-871
www.liqui-moly.com