

Product information

Top Tec 4110 SAE 5W-40

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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 the build-up of deposits
- outstanding engine cleanliness
- optimum stability to aging
- reduces fuel consumption
- compatible for the use with turbochargers and catalytic converters

Specifications and 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 • MB 226.5 • Renault RN 0700 • Renault RN 0710

Technical data

SAE class (engine oils)	5W-40 SAE J300
Density at 59 °F	0,850 g/cm ³ DIN 51757
Viscosity at 104 °F	70,0 mm ² /s ASTM D 7042-04
Viscosity at 212°F	13,0 mm ² /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

Technical data

Pour point	-33 °F DIN ISO 3016
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 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 turbochargers. 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 Drum sheet metal	22125 USA AND CANADA (-EN-F-)

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