

Product information

Top Tec 4100 SAE 5W-40

PI 50/16/03/2021



Description

Fully synthetic low SAPS motor oil that provides exceptional protection against wear, reduced oil consumption and improved fuel consumption. Suitable for alternative fueled CNG and LPG vehicles. Use with extended oil change intervals as per manufacturer.

Properties

- outstanding engine cleanliness
- smooth engine running
- compatible for the use with turbochargers and catalytic converters
- high shear stability
- high lubrication reliability
- for extended service intervals
- miscible with all commercially available motor oils
- optimum oil pressure under all operating conditions
- instant lubrication after cold start

Specifications and approvals:

ACEA C3 • API SN • 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 59 °F	0,855 g/cm ³ DIN 51757
Viscosity at 104 °F	88 mm ² /s ASTM D 7042-04
Viscosity at 212°F	14,3 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	169 DIN ISO 2909
HTHS at 302 °F	≥ 3,5 mPas ASTM D5481
Pour point	-44 °F DIN ISO 3016

Technical data

Evaporation loss (Noack)	9,5 % CEC-L-40-A-93
Flash point	450 °F DIN ISO 2592
Total base number	7,5 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

For gasoline or diesel engines where a motor oil according to current specifications is required or recommended. Tested safe with catalytic converters and turbochargers.

Application

Observe the manufacturers instructions!

Available pack sizes

1 l Canister plastic	2329 USA AND CANADA (-EN-F-)
5 l Canister plastic	2330 USA AND CANADA (-EN-F-)
60 l Drum sheet metal	22067 USA AND CANADA (-EN-F-)
205 l Drum sheet metal	22068 USA AND CANADA (-EN-F-)

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