Product information

Top Tec 6600 0W-20

PI 34/02/28/2024



Description

Premium low-friction motor oil based on synthetic technology. Ensures optimum lubrication and outstanding lubricating film stability as well as minimum wear and the smallest deposits even under extreme loads. Ideally suited for engines with start/stop system. Guarantees maximum performance with low fuel consumption.

Properties

- smooth engine running
- outstanding engine cleanliness
- excellent wear protection
- high lubrication reliability
- saves fuel and reduces pollutant emissions
- high shear stability
- optimum stability to aging
- excellent high and low temperature behavior
- long engine service life
- optimum oil pressure under all operating conditions
- tested for turbochargers and catalytic converters

Specifications / Approvals

ACEA C5, C6 • API SP • ILSAC GF-6A • BMW Longlife-17 FE+ • Jaguar / Land Rover STJLR.03.5006 • MB-Approval 229.71 • MB-Approval 229.72 • Opel OV 040 1547 - A20

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

Chrysler MS-12145 • Fiat 9.55535-GSX • Ford WSS-M2C 947-B1 • Ford WSS-M2C 962-A1

Technical data

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SAE class (engine oils)	0W-20 SAE J300
Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	43 mm²/s ASTM D 7042-04
Viscosity at 100 °C	8,5 mm²/s ASTM D 7042-04
Viscosity at -40 °C (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -35 °C (CCS)	< 6200 mPas ASTM D 5293
Viscosity index	180

DIN ISO 2909

≥ 2.6 mPas **ASTM D 5481**



Technical data

Pour point	-48 °C DIN ISO 3016
Evaporation loss (Noack)	11 % CEC-L-10-A-93
Flash point	230 °C DIN ISO 2592
Total base number	8,3 mg KOH/g DIN ISO 3771
Sulfate ash	< 0,8 % DIN 51575
Color number (ASTM)	L 3,0

Areas of application

For gasoline and diesel vehicles. Specially developed for the requirements of BMW, Mercedes-Benz, Opel and other manufacturers.

DIN ISO 2049

Application

The specifications and instructions from the unit or vehicle manufacturer must be followed. Optimum effect only when the product is used unmixed.

Available pack sizes

1 l Canister plastic	21410 B00KLET
5 l Canister plastic	21411 B00KLET
20 l Canister plastic	21412 B00KLET
60 l Black plate barrel	21442 D-GB
205 l Black plate barrel	21443 D-GB

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

HTHS at 150°C

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