

Top Tec 6600 0W-20

Description

Premium low-friction motor oil based on synthetic technology. Ensures optimum lubrication, outstanding lubricating film stability and minimum wear and 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 and approvals

ACEA C5 • ACEA 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 OV0401547

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

SAE class (engine oils)	0W-20 SAE J300
Density at 15 °C	0,845 g/cm ³ DIN 51757
Viscosity at 40 °C	43 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	8,5 mm ² /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
HTHS at 150°C	≥ 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 DIN ISO 2049

Areas of application

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

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed! Optimum effectiveness is only possible when the product is used unmixed.

Available pack sizes

1 l Canister plastic	21410 BOOKLET
5 l Canister plastic	21411 BOOKLET
20 l Canister plastic	21412 BOOKLET
60 l Drum sheet metal	21442 D-GB
205 l Drum sheet metal	21443 D-GB

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