Product information

PI 49/09/23/2026

Top Tec 6600 SAE 0W-20

Description

Fully synthetic superior low friction motor oil. The low viscosity ensures excellent cold start behavior, improves engine efficiency and reduces fuel consumption. The innovative additive technology ensures excellent protection against wear, superb engine cleanness and greater oxidation stability. Use with extended oil change intervals as per manufacturer.

Properties

- smooth engine running
- ideal with turbochargers and catalytic converters
- outstanding engine cleanliness
- excellent high and low temperature behavior
- optimum stability to aging
- optimum oil pressure under all operating conditions
- high lubrication reliability
- long engine service life
- high shear stability
- excellent wear protection

Specifications / Approvals

ACEA C5, C6 • API SQ • BMW Longlife-17 FE+ • ILSAC GF-7A • Jaguar / Land Rover STJLR.03.5006 • MB-Approval 229.71 • MB-Approval 229.72 • Opel OV 040 1547 - A20

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

Chrysler MS-12145 • Fiat 9.55535-GSX • Ford WSS-M2C 947-B1 • Ford WSS-M2C 954-A1 • Ford WSS-M2C 962-A1 • Ford WSS-M2C 972-A1 • Volvo VCC C6SP • VWC 53057

Technical data

SAE class (engine oils)	0W-20 SAE J300
Density at 59 °F	0,845 g/cm³ DIN 51757
Viscosity at 104 °F	43 mm²/s ASTM D 7042-04
Viscosity at 212°F	8,5 mm²/s ASTM D 7042-04
Viscosity at -40 °F (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -31 °F (CCS)	⩽ 6200 mPas ASTM D 5293
Viscosity index	180 DIN ISO 2909

Technical data

HTHS at 302 °F	⩾ 2,6 mPas ASTM D 5481
Pour point	-54 °F DIN ISO 3016
Evaporation loss (Noack)	11 % CEC-L-10-A-93
Flash point	446 °F 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 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	22044 CAEN-CAFR-USEN
5 l Canister plastic	22046 CAEN-CAFR-USEN
20 l Canister plastic	22048 CAEN-CAFR-USEN
205 l Black plate barrel	22049 CAEN-CAFR-USEN
1.000 l Container	22140 CAEN-CAFR-USEN

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

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