

Top Tec 4600 SAE 5W-30

Description

Modern fully synthetic, low-SAPS motor oil for superior performance and long engine life. Designed for use in a variety of BMW and Mercedes-Benz diesel vehicles and also suitable for use in several other manufacturers vehicles. Use with extended oil change intervals as per manufacturer.

Properties

- excellent wear protection
- high lubrication reliability
- long engine service life
- especially suitable for vehicles with diesel particulate filter
- reduces pollutant emissions
- ideal with turbochargers and catalytic converters
- smooth engine running
- instant lubrication after cold start
- reduces fuel consumption
- optimum oil pressure under all operating conditions
- high shear stability
- optimum stability to aging
- outstanding engine cleanliness
- miscible with all commercially available motor oils

Specifications / Approvals

ACEA C2 • ACEA C3 • API SP • BMW Longlife-04 • MB-Approval 229.31 • MB-Approval 229.51 • MB-Approval 229.52 • Opel OV 040 1547 - G30 / OV 040 1547 - D30

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

Fiat 9.55535-S3 • Ford WSS-M2C 917-A • GM dexos2 • GWM • HAVAL • Opel GM-LL-A-025 • Opel GM-LL-B-025 • VW 505 00 • VW 505 01 • Wuling

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 59 °F	0,850 g/cm ³ DIN 51757
Viscosity at 104 °F	71,0 mm ² /s ASTM D7042
Viscosity at 212°F	12,2 mm ² /s ASTM D7042
Viscosity at -31 °F (MRV)	< 60000 mPas ASTM D4684
Viscosity at -22 °F (CCS)	<= 6600 mPas ASTM D5293

Technical data

Viscosity index	170 DIN ISO 2909
HTHS at 302 °F	≥ 3,5 mPas ASTM D5481
Pour point	-38 °F DIN ISO 3016
Evaporation loss (Noack)	9,0 % CEC-L-40-A-93
Flash point	446 °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)	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	20446 USA-AND-CANADA-EN-F
5 l Canister plastic	20448 USA-AND-CANADA-EN-F
20 l Canister plastic	20345 USA-AND-CANADA-EN-F
60 l Black plate barrel	3758 D-GB
60 l Black plate barrel	22150 USA-AND-CANADA-EN-F
205 l Black plate barrel	3759 D-GB

Product information

PI 71/01/22/2025



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Available pack sizes

205 l Black plate barrel	22151
	USA-AND-CANADA-EN-F
1.000 l Container	22175
	USA-AND-CANADA-EN-F

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