Product information Top Tec 4300 5W-30



Description

State-of-the-art, low-ash low-friction motor oil of top quality for use all year round. The combination of unconventional basic oils using synthetic technology together with the latest additive technology guarantees a motor oil that provides exceptional protection against wear and reduces oil and fuel consumption, while ensuring fast oil penetration of the engine. Different vehicle manufacturers require a motor oil with this specification for use with diesel particulate filters (DPF) to ensure the maximum service life of the DPF. Oil change intervals of up to 40,000 km are thus possible, depending on the manufacturer's specifications. Especially suitable for gas-powered vehicles (CNG/LPG).

Properties

- high lubrication reliability
- long engine service life
- optimum oil pressure under all operating conditions
- reduces fuel consumption
- instant lubrication after cold start
- high shear stability
- smooth engine running
- excellent wear protection
- tested for turbochargers and catalytic converters
- reduces pollutant emissions
- outstanding engine cleanliness
- optimum stability to aging
- optimum effectiveness when the product is used unmixed

Approvals

ACEA C2 • Peugeot Citroen (PSA) B71 2290

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

Fiat 9.55535-S1 • Honda • Hyundai • Infiniti • Kia • Lexus • Mitsubishi • Nissan • Subaru • Suzuki • Toyota

Technical data

SAE class (engine oils) 5W-30 SAE J300 Density at 15 °C 0,855 g/cm³ DIN 51757 Viscosity at 40 °C 60,5 mm²/s ASTM D 7042-04 Viscosity at 100 °C 10,3 mm²/s ASTM D 7042-04 Viscosity at -35 °C (MRV) < 60000 mPas ASTM D4684		
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ASTM D 7042-04 Viscosity at -35 °C (MRV) < 60000 mPas	Viscosity at 40 °C	
	Viscosity at 100 °C	
	Viscosity at -35 °C (MRV)	



Technical data

Viscosity at -30 °C (CCS)	< 6600 mPas ASTM D5293
Viscosity index	159 DIN ISO 2909
HTHS at 150°C	≥ 2,9 mPas ASTM D5481
Pour point	-39 °C DIN ISO 3016
Evaporation loss (Noack)	9,7 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	7,4 mg KOH/g DIN ISO 3771
Sulfate ash	≤ 0,8 g/100g DIN 51575
Color number (ASTM)	L2,5 DIN ISO 2049

Areas of application

Optimum for up-to-date diesel and gasoline engines with multi-valve technology and turbocharging, with and without charge air cooling and diesel particulate filter (DPF). In addition to use in various vehicles from Peugeot, Citroen, Honda, Toyota and Fiat, Top Tec 4300 can be used in vehicles from other manufacturers that require a motor oil with this specification.

Application

The operating instructions of the vehicle and engine manufacturers must be followed. Full effectiveness can only be ensured when the product is not mixed!

Available pack sizes

1 l Canister plastic	2323 BOOKLET
5 l Canister plastic	2324 BOOKLET
5 l Canister plastic	21396 ALGERIEN-GB-ARAB-F

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Available pack sizes

20 l Canister plastic	3742 D-GB-I-E-P
60 l Drum sheet metal	3743 D-GB
205 l Drum sheet metal	3744 D-GB

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