Product information
Top Tec 4300 5W-30

PI 42/07/03/2025



Description

Modern, premium, low-ash low-friction motor oil for year-round use. The combination of unconventional base 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. Particularly suited for gas-driven vehicles (CNG/LPG).

Properties

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

Specifications / Approvals

ACEA C2 • ACEA C3 • API SP • Peugeot Citroen (PSA) B71 2290 • MB-Approval 226.52 • MB-Approval 229.52 • Renault RN 17

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

Fiat 9.55535-S1 • Honda • Hyundai • Infiniti • Kia • Lexus • MB 229.31 • MB 229.51 • Mitsubishi • Nissan • Subaru • Suzuki • Toyota • Renault RN 0700* • Renault RN 0710* • *except Renault Sport/Alpine

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,855 g/cm³ DIN 51757
Viscosity at 40 °C	73,0 mm²/s ASTM D7042

Technical data

Viscosity at 100 °C	12,4 mm²/s ASTM D7042
Viscosity at -30 °C (CCS)	⩽ 6600 mPas ASTM D5293
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity index	165 DIN ISO 2909
HTHS at 150°C	⩾ 3,5 mPas ASTM D5481
Pour point	-39 °C DIN ISO 3016
Flash point	230 °C DIN ISO 2592
Evaporation loss (Noack)	9,7 % CEC-L-40-A-93
Total base number	8,5 mg KOH/g DIN ISO 3771
Sulfate ash	⩽ 0,8 g/100g DIN 51575
Color number (ASTM)	L 3,0 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, Citroën, Honda, Toyota and Fiat, Top Tec 4300 can be used in vehicles from other manufacturers that require a motor oil with this specification.

Application

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

Available pack sizes

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1 l Canister plastic	2323 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH
5 l Canister plastic	2324 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH
5 l Canister plastic	21396 AR-DZAR-EN-FR
20 l Canister plastic	3742 DE-EN-ES-IT-PT
20 l Bag-in-Box	21962 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-ZH
60 l Black plate barrel	3743 DE-EN
205 l Black plate barrel	3744 DE-EN

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

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