

Top Tec 4300 5W-30

Description

Modern, premium low-ash, low-friction motor oil for year-round use. The combination of unconventional base oils based on synthetic technology and innovative additives produces a motor oil that offers excellent protection against wear, reduces oil consumption, and ensures rapid oil delivery throughout the engine. Various vehicle manufacturers require a motor oil with this specification for use with diesel particulate filters (DPF) to ensure maximum DPF service life. Depending on the manufacturer instructions, oil change intervals of up to 40,000 km are possible. 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
- 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 • IVECO 18-1811 SC1 • 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/cm ³ DIN 51757
Viscosity at 40 °C	73,0 mm ² /s ASTM D7042
Viscosity at 100 °C	12,4 mm ² /s ASTM D7042
Viscosity at -30 °C (CCS)	≤ 6600 mPas ASTM D5293



Technical data

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

Ideal for modern diesel and gasoline engines with multi-valve technology and turbocharging, with or without charge air cooling and diesel particulate filters (DPF). In addition to various Peugeot, Citroën, Honda, Toyota, and Fiat vehicles, it can also be used in vehicles from other manufacturers that require a motor oil with these specifications.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed. Optimum performance is guaranteed only when used unmixed.

Available pack sizes

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-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-ZH

Top Tec 4300 5W-30

Available pack sizes

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-ES-FR-IT-PT
205 l Black plate barrel	3744 DE-EN-ES-FR-IT-PT

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