

## Top Tec 4300 5W-30

### 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<br>SAE J300                     |
| Density at 15 °C        | 0,855 g/cm <sup>3</sup><br>DIN 51757  |
| Viscosity at 40 °C      | 60,5 mm <sup>2</sup> /s<br>ASTM D7042 |



### Technical data

|                           |                                       |
|---------------------------|---------------------------------------|
| Viscosity at 100 °C       | 10,3 mm <sup>2</sup> /s<br>ASTM D7042 |
| Viscosity at -35 °C (MRV) | < 60000 mPas<br>ASTM D4684            |
| Viscosity at -30 °C (CCS) | ≤ 6600 mPas<br>ASTM D5293             |
| Viscosity index           | 160<br>DIN ISO 2909                   |
| HTHS at 150°C             | ≥ 2,9 mPas<br>ASTM D5481              |
| Pour point                | -39 °C<br>DIN ISO 3016                |
| Flash point               | 230 °C<br>DIN ISO 2592                |
| Evaporation loss (Noack)  | 9,7 %<br>CEC-L-40-A-93                |
| Total base number         | 7,4 mg KOH/g<br>DIN ISO 3771          |
| Sulfate ash               | ≤ 0,8 g/100g<br>DIN 51575             |
| Color number (ASTM)       | L 2,5<br>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

**Top Tec 4300 5W-30****Available pack sizes**

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

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