# **Product information**

# Top Tec 4310 0W-30



# **Description**

State-of-the-art premium low ash, low friction motor oil for year-round use. The combination of part-synthetic base oils 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 filter.

## **Properties**

- enormous fuel saving
- rapid oil penetration
- suitable for diesel particulate filters
- excellent high-pressure and wear protection properties
- excellent corrosion protection
- smooth engine running
- excellent shear stability
- outstanding engine cleanliness
- miscible with all commercially available motor oils

# Specifications and approvals:

ACEA C2 • Peugeot Citroen (PSA) B71 2312

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

0W-30

Fiat 9.55535 -DS1 • Fiat 9.55535 -GS1

### **Technical data**

SAE class (engine oils)

J	SAE J300
Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	50,0 mm²/s ASTM D 7042-04
Viscosity at 100 °C	9,5 mm²/s ASTM D 7042-04
Viscosity at -40°C (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -35°C (CCS)	≤ 6200 mPas ASTM D 5293
Viscosity index	175 DIN ISO 2909
HTHS at 150°C	≥ 2,9 mPas



#### **Technical data**

Pour point -39 °C DIN ISO 3016

Evaporation loss (Noack) 10,9 %

CEC-L-40-A-93

Flash point 230 °C

**DIN ISO 2592** 

Total base number 7,0 mg KOH/g

**DIN ISO 3771** 

Sulfate ash  $\leq 0.8 \text{ g}/100 \text{ g}$ 

DIN 51575

Color number (ASTM) L 5,5

DIN ISO 2049

# Areas of application

Ideal for the latest diesel and gasoline engines with and without multi-valve technology and turbocharging as well as with and without charge air cooling and diesel particulate filter (DPF). In addition to use in various vehicles from PSA as well as Fiat/Alfa Romeo (TwinAir and MultiAir engines), this motor oil can also be used in vehicles from other manufacturers that require a motor oil with this specification. Outstanding suitability for use in gas-driven passenger cars (CNG/LPG).

#### **Application**

The operating instructions of the vehicle manufacturers must be followed.

### Available pack sizes

1 l Canister plastic 2361 BOOKLET 5 l Canister plastic 2362

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**BOOKLET** 

20 l Canister plastic 3737

D-GB-I-E-P

60 l Drum sheet metal 3738

D-GB

205 l Drum sheet metal

3739 D-GB

**ASTM D 5481** 

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# **Product information**

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Available pack sizes

1000 l Container 21582 D-GB

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