# **Product information** Top Tec 4400 5W-30

PI 19/23/05/2016



## Description

Top Tec 4400 is a 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. Renault requires a motor oil with this specification for various models with diesel particulate filters (DPF) to ensure the maximum service life of the DPF. In addition, Top Tec 4400 5W-30 is best suitable for gas fuelled (CNG/LPG) passenger cars.

## **Properties**

- rapid oil delivery at low temperatures
- tested for turbochargers and catalytic converters
- excellent wear resistance
- smooth engine running
- outstanding engine cleanliness
- optimum oil pressure under all operating conditions
- ensures a long service life
- reduces oil and fuel consumption
- long engine service life
- high shear stability
- optimum stability to aging
- optimum effectiveness when the product is used unmixed

# Specifications and approvals:

ACEA C4 • Renault RN 0720

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

MB 226.51 • MB 229.51

# **Technical data**

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,850 g/cm³ DIN 51757
Viscosity at 40 °C	70,8 mm²/s ASTM D 7042-04
Viscosity at 100 °C	12,10 mm²/s ASTM D 7042-04
Viskosität bei -35°C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -30°C (CCS)	<= 6600 mPas ASTM D5293



# Technical data

Viscosity index	169 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481
Pour point	-42 °C DIN ISO 3016
Evaporation loss (Noack)	9,2 % CEC-L-40-A-93
Flash point	232 °C DIN ISO 2592
Total base number	7,2 mg KOH/g DIN ISO 3771
Sulfate ash	<= 0,5 g/100g DIN 51575
Color number (ASTM)	L3,0 DIN ISO 2049

# Areas of application

Specially for the new generation of passenger car diesel engines from Renault. Suitable for turbochargers and catalytic converters.

#### **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	3750 D-F-I
1 l Canister plastic	2319 BOOKLET
5 l Canister plastic	3751 D-F-I
5 l Canister plastic	2322 BOOKLET
20 l Canister plastic	3752 D-GB-I-E-P



## Available pack sizes

60 l Drum sheet metal	3753 D-GB
60 l Deposit container	3764 D-GB
205 l Drum sheet metal	3754 D-GB

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