

Top Tec 6400 0W-20

Description

Premium low-friction motor oil based on synthetic technology. Meets the requirements resulting from the development of ever smaller, more powerful engines in the interests of more efficient vehicles and lower emissions. Specially developed for the requirements of Renault. Ensures optimum lubrication, outstanding lubricating film stability and minimum wear even under extreme loads. Ideally suited for engines with start/stop system. Guarantees maximum performance with low fuel consumption.

Properties

- highest fuel economy
- shortens the start time
- friction and wear reducing
- excellent resistance to aging
- excellent cold-start behavior
- excellent wear protection
- excellent cleaning effect

Specifications / Approvals

ACEA C5 • Renault RN 17 FE

Technical data

SAE class (engine oils)	0W-20 SAE J300
Density at 15 °C	0,845 g/cm ³ DIN 51757
Viscosity at 40 °C	39,0 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	8,0 mm ² /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	185 DIN ISO 2909
HTHS at 150°C	≥ 2,6 mPas ASTM D 5481
Pour point	-48 °C DIN ISO 3016
Evaporation loss (Noack)	11,0 % CEC-L-10-A-93
Flash point	230 °C DIN ISO 2592
Total base number	8,8 mg KOH/g DIN ISO 3771
Sulfate ash	0,8 % DIN 51575



Technical data

Color number (ASTM)	3
	DIN ISO 2049

Areas of application

An all-season oil for gasoline and diesel engines including common rail technology. Also suitable for gas-driven vehicles (CNG/LPG) and vehicles with a diesel particulate filter (DPF), even if retrofitted. Tested for turbochargers and catalytic converters. Not backwards compatible.

Application

The specifications and instructions from the unit or vehicle manufacturer must be followed. Optimum effectiveness only when the product is used unmixed.

Available pack sizes

1 l Canister plastic	21584 D-BOOKLET
5 l Canister plastic	21585 D-BOOKLET
20 l Canister plastic	21586 D-BOOKLET
60 l Black plate barrel	21587 D-GB
205 l Black plate barrel	21588 D-GB

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