



PRODUCT DESCRIPTION AND APPLICATION

Product Description

Rosneft Magnum Ultratec FE 5W-30 is a fully synthetic energy-saving engine oil for the most modern engines, including those of Japanese and Korean production, requiring the use of FE (Fuel Economy) oils.

Application

Rosneft Magnum Ultratec FE 5W-30 is designed for use in modern gasoline and diesel engines of passenger cars and light commercial vehicles, including those equipped with turbocharging, where oils of API SN/CF, ILSAC GF-5 or lower categories are required.

APPROVALS AND SPECIFICATIONS

International specifications:

API SN/CF, ILSAC GF-5

BENEFITS

- Provides fuel economy and reliable engine protection against wear;
- Allows an easy start-up at low temperatures;
- Synthetic base provides improved anti-oxidant properties, and low volatility at high temperatures.

PACKAGING

1 L, 4 L, 216.5 L

Typical physical and chemical properties

Parameter	Test method	Rosneft Magnum Ultratec FE 5W-30
Kinematic viscosity at 100 °C, mm ² /s	GOST 33	11,4
Cold Cranking Viscosity (CCS) at - 30 °C, mPa·s	ASTM D 5293	4500
Viscosity Index	GOST 25371	160
Total Base Number (TBN) , mg KOH/g	ASTM D2896	8,3
Sulphated ash, % mass.	GOST 12417	1,0
Flash point, COC °C	GOST 4333	208
Pour Point, °C	GOST 20287	-40
Evaporation Loss, %	ASTM D 5800	10,0