



PRODUCT DESCRIPTION AND APPLICATION

Product description

Rosneft Magnum Ultratec 5W-40 is a fully synthetic multi-grade engine oil of service category API SN/CF. Rosneft Magnum Ultratec is an innovative technology oil specially developed for modern cars of the world's leading manufacturers such as Mercedes-Benz, Volkswagen, Renault, Ford, GM, Fiat and Peugeot-Citroen.

Application

Rosneft Magnum Ultratec engine oils are designed for use in modern gasoline and diesel engines of cars and light commercial vehicles, including those equipped with a turbocharger, where API SN/CF, ACEA A3/B4, A3/B3 or lower service categories or one of the following OEM specifications are required.

APPROVALS AND SPECIFICATIONS

International specifications:

API SN/CF, ACEA A3/B4, A3/B3

Approvals:

AvtoVAZ

Meets requirements:

MB 229.3, 229.1, 226.5, VW 502.00/505.00, Renault RN 0700/0710, GM LL-A/B-025, Fiat 9.55535-H2/M2/N2, PSA B71 2294

BENEFITS

- Meets the requirements of the world's leading automakers;
- Provides a reliable protection of engine parts from wear and ensures easy start at low temperatures;
- Contains a latest generation salicylate additive package, which prevents the deposit formation on the engine parts;
- Fully synthetic base oils provide improved anti-oxidation properties.

PACKAGING

1 L, 4 L, 216.5 L

Typical physical and chemical properties

Parameter	Test method	Rosneft Magnum Ultratec 5W-40
Kinematic viscosity at 100 °C, mm ² /s	GOST 33	15,1
Cold Cranking Viscosity (CCS) at - 30 °C, mPa·s	ASTM D 5293	6500
Viscosity Index	GOST 25371	160
Total Base Number (TBN) , mg KOH/g	ASTM D2896	10,6
Sulphated ash, % mass.	GOST 12417	1,4
Flash point, COC °C	GOST 4333	230
Pour Point, °C	GOST 20287	-38
Evaporation Loss, %	ASTM D 5800	11
HTHS at 150 °C, mm ² /s	ASTM D 4683	3,6