



DESCRIPTION AND APPLICATION AREA

Product description

Rosneft Magnum Ultratec A3 5W-40 is a multigrade fully synthetic engine oil that prevents the deposit formation, providing reliable protection and long engine life, including in active urban driving.

Application area

Rosneft Magnum Ultratec A3 5W-40 engine oil is intended for modern petrol and diesel engines of passenger cars and light commercial vehicles including turbocharged ones, where it is necessary to use oil meeting the requirements of

SN/CF, ACEA A3/B4 or one of the following OEM specifications.

SPECIFICATIONS

API SN/CF;
 ACEA A3/B4;
 MB 229.5;
 BMW Longlife-01;
 VW 502.00/505.00;

Renault RN0700/ RN0710;
 Porsche A40;
 Fiat 9.55535-N2;
 PSA B71 2296

ADVANTAGES

- Specially designed to meet the requirements of leading European and American car manufacturers;
- Suitable for vehicles under warranty service;
- Provides reliable wear protection for engine parts;
- High oxidative stability of the oil prevents formation of deposits and sludge.

PACKING

1 L, 4 L, 216.5 L

Typical physicochemical parameters

Parameter	Test method	Rosneft Magnum Ultratec A3 5W-40
Kinematic viscosity at 100 °C, mm ² /s	GOST 33/ ASTM D445	14.5
Dynamic viscosity CCS at - 30 °C, mPa·s	ASTM D5293	6050
Viscosity index	GOST 25371/ ASTM D2270	167
Alkalinity, mg KOH/g	ASTM D2896/ GOST 30050	10.5
Sulfate ash content, % wt.	GOST 12417	1.10
Open flash-point, °C	GOST 4333/ ASTM D92	210
Pour point, °C	GOST 20287	-50
Vaporizability according to NOACK, %	ASTM D5800	10.0
Density at 15 °C, kg/m ³	ASTM D4052	850