



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, mm²/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 |

The product information is for reference only and does not constitute a specification. Typical product characteristics may
vary within the limits established by the normative and technical documentation, not affecting the declared performance
properties. This version of the product description replaces previously issued and can be changed without notice.Rosneft Magnum Ultratec A3 5W-4010.01.2023www.rosneft-lubricants.ru

