



## DESCRIPTION AND APPLICATION AREA

### Product description

**Rosneft Magnum Ultratec A5 5W-30** is a multigrade fully synthetic energy-saving engine oil that provides fuel economy due to low viscosity at high temperature and high shear rate (HTHSV - High Temperature High Shear Viscosity).

### Application area

**Rosneft Magnum Ultratec A5 5W-30** 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 SL/CF, ACEA A5/B5 or one of the following OEM specifications.

## SPECIFICATIONS

API SL/CF;  
 ACEA A5/B5;  
 Ford WSS-M2C913-C/-D

## 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;
- Provides fuel economy.

## PACKING

1 L, 4 L, 216.5 L

## Typical physicochemical parameters

Parameter	Test method	Rosneft Magnum Ultratec A5 5W-30
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	GOST 33/ ASTM D445	10.50
Dynamic viscosity CCS at - 30 °C, mPa·s	ASTM D5293	5200
Viscosity index	GOST 25371/ ASTM D2270	160
Alkalinity, mg KOH/g	ASTM D2896/ GOST 30050	10.0
Sulfate ash content, % wt.	GOST 12417	1.15
Open flash-point, °C	GOST 4333/ ASTM D92	210
Pour point, °C	GOST 20287	-50
Vaporizability according to NOACK, %	ASTM D5800	11
Density at 15 °C, kg/m <sup>3</sup>	ASTM D4052	854