



## Gazpromneft Premium C3 5W-30, 5W-40



Engine oil



Fully synthetic base



Multigrade  
(all-season),  
SAE 5W-30, 5W-40



Gasoline and diesel  
engines



Compatible with  
diesel particulate  
filters



Specialised  
polymeric  
molecules

Gazpromneft Premium C3 – fully synthetic, all-season universal engine oils designed for maximum protection of modern high-force gasoline and diesel engines of passenger cars working in various operating conditions. Fully compatible with all emission reduction systems: DPF, TWC, EGR, SCR.

### Benefits

- Compatible with emission reduction systems due to the use of Mid-SAPS technology
- Reliable engine starting in cold weather because of high oil pumpability at low temperatures
- Durable oil film on engine parts protects the engine from wear due to specialized polymer molecules
- Maintains engine cleanliness via high detergent properties
- SAE 5W-30 is excellent for quiet driving, SAE 5W-40 for active driving due to its excellent viscosity-temperature properties

### Application



- Passenger cars, off-road vehicles, minibuses, and light trucks of European and other manufacturers
- Designed for gasoline and diesel engines (turbocharged and non-turbocharged) of a wide fleet of vehicles, including those equipped with emission reduction systems: DPF, TWC, EGR and SCR, where viscosity SAE 5W-30, 5W-40 and performance level API SP and lower, as well as ACEA C3 (SAE 5W-40) or API C2/C3 (SAE 5W-30) is required

Specifications	Gazpromneft Premium C3 5W-30	Gazpromneft Premium C3 5W-40
API SP	✓	✓
ACEA C2	✓	
ACEA C3	✓	✓
MB 229.52	✓	
MB 229.51	✓	
MB 229.31		✓
VW 505 00/505 01	✓	✓
BMW Longlife-04 (< 2019 m.y)	✓	
Iveco 18-1811 SC1	✓	
Opel-Vauxhall OV0401547	✓	
Ford WSS-M2C917-A		✓
Fiat 9.55535-S2		✓

## Typical characteristics

Properties	Method	Gazpromneft Premium C3 5W-30	Gazpromneft Premium C3 5W-40
Kinematic Viscosity, mm <sup>2</sup> /s at 40 °C	ASTM D 445	70,1	81,3
at 100 °C	ASTM D 445	12,1	14,1
Viscosity index	ASTM D 2270	172	172
Flash point in open cup, °C	ASTM D 92	242	236
Pour point, °C	GOST 20287	-42	-41
Total base number, mg KOH/g	ASTM D 2896	9,8	9,8
Density at 20 °C, kg/m <sup>3</sup>	ASTM D 4052	850	852

The company's management system is certified in accordance with international standards:

ISO 9001



ISO 14001



ISO 45001

