



PRODUCT DESCRIPTION AND APPLICATION

Product Description

Rosneft Diesel 3 15W-40 is a mineral engine oil designed for use in commercial diesel engines of service category API CI-4. It is produced from high quality base oils and modern additives. Approved by the leading Russian manufacturers of commercial vehicles.

Application

Rosneft Diesel 3 15W-40 is recommended for all-season operation in high-performance diesel engines of line-haul trucks, mining, road construction and other equipment, where Euro-IV or lower environmental standards are required.

APPROVALS AND SPECIFICATIONS

International specifications:

API CI-4/SL

Approvals:

KAMAZ
Avtodizel (YaMZ)
Tutaevsky Motor Plant

BENEFITS

- The oil composition is optimized to ensure a clean engine under severe operating conditions;
- High neutralizing properties protect the engine from corrosion and mechanical wear when it operates on a fuel with a sulfur content of up to 0.5%;
- The use of high-quality base oils of our own production minimizes the oil consumption.

PACKAGING

20 L, 216.5 L

Typical physical and chemical properties

| Parameter | Test method | Rosneft Diesel 3 15W-40 |
|---|-------------|-------------------------|
| Kinematic viscosity at 100 °C, mm ² /s | ASTM D445 | 15,5 |
| Cold Cranking Viscosity (CCS) at - 20 °C, mPa·s | ASTM D 5293 | 5500 |
| Viscosity Index | ASTM D2270 | 141 |
| Total Base Number (TBN) , mg KOH/g | ASTM D4739 | 10,0 |
| Sulphated ash, % mass. | GOST 12417 | 1,2 |
| Flash point, COC °C | ASTM D92 | 226 |
| Pour Point, °C | ASTM D97 | -32 |
| Density at 15°C, kg/m ³ | ASTM D4052 | 879 |