



PRODUCT DESCRIPTION AND APPLICATION

Product Description

Rosneft Diesel 3 10W-40 is a semi-synthetic 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 10W-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 10W-40
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	14,8
Cold Cranking Viscosity (CCS) at - 25 °C, mPa·s	ASTM D 5293	5600
Viscosity Index	ASTM D2270	149
Total Base Number (TBN) , mg KOH/g	ASTM D4739	10,0
Sulphated ash, % mass.	GOST 12417	1,1
Flash point, COC °C	ASTM D92	235
Pour Point, °C	ASTM D97	-39
Density at 15°C, kg/m ³	ASTM D4052	869