



# PRODUCT DESCRIPTION AND APPLICATION

# **Product Description**

Rosneft Kinetic ATF III is a synthetic technology automatic transmission fluid with excellent viscosity-temperature, frictional and anti-oxidation properties. The fluid ensures a smooth operation by effectively protecting the transmission parts from wear. It is specifically designed to meet the stringent requirements of the world's leading equipment manufacturers.

# **Application**

Rosneft Kinetic ATF III is recommended for use in automatic transmissions and power steering systems of passenger cars, buses and commercial vehicles, where, according to the manufacturer's requirements, GM Dexron IIIG or lower specifications are required. The oil has a wide range of approvals from the world's leading manufacturers of automatic transmissions and transmission assemblies.

### APPROVALS AND SPECIFICATIONS

#### Approvals:

Voith H55.6335, ZF TE-ML 04D, 14A, MB-Approval 236.1

#### **Meets Requirements:**

GM DEXRON IIIG, ZF TE-ML 03D, 05L, 09, 11B, 17C, 21L, MAN 339 Type V1, Z1, L1, Allison C-4, Caterpillar TO-2, Ford MERCON, Volvo 97341, GM TASA

### **BENEFITS**

- Exceptional viscosity-temperature properties provide a smooth operation of automatic transmissions in all climatic zones with the highest transmitted power and torque;
- Provides very easy and fast start of the engine even in the coldest winter periods;
- The oil's best frictional properties provide silent operation and smooth gear shifts even at the extended work in the most difficult conditions;
- The detergent and anti-oxidation components prevents deposit formation on the working surfaces of the automatic transmission parts;
- Protects an automatic transmission against wear and corrosion, extending its life and significantly reducing maintenance and repair costs.

### **PACKAGING**

1 L, 4 L, 20 L, 216.5 L, 1000 L

# Typical physical and chemical properties

Parameter	Test method	Rosneft Kinetic ATF III
Kinematic viscosity at 100°C, mm²/s	GOST 33	7,5
Cold Cranking Viscosity (CCS) at - 40°C, mPa·s	ASTM D 5293	15 000
Viscosity Index	GOST 25371	170
Flash point, COC °C	GOST 4333	190
Pour Point, °C	GOST 20287	-50
Density at 15°C, kg/m <sup>3</sup>	ASTM D1298	851

