

PRODUCT DESCRIPTION

Kamaz Lubricants 20W50 is a high-quality multi-grade engine oil. They were designed for naturally aspirated and moderately supercharged gasoline and diesel engines of passenger cars, minibuses, and light trucks.

FEATURES AND BENEFITS

- High anti-oxidation and dispersing capabilities
- Protection of engine against high and low temperature deposits
- Easy cold start up, reducing wear
- Viscosity reduces oil consumption, wear and noise level (especially in worn engines) during operation under high loads and temperatures.

APPLICATION

Kamaz Lubricants 20W50 is designed to be used in gasoline and diesel engines of passenger cars, light commercial vehicles and light duty trucks, where recommended oil category is API SL/CF or below.

MEETS REQUIREMENTS

PJSC "ZMZ"
PJSC "AVTOVAZ"
API SL/CF

TYPICAL TEST DATA

PROPERTY	TEST METHOD	RADIUMX 20W50
Density at 15 °C, kg/m ³	ASTM D1298 / ASTM D4052	885
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	17.0-21.0
Viscosity index	ASTM D2270	125
Cold Cranking Viscosity at -15°C, CCS, mPa·s	ASTM D5293 / GOST R 52559	6500
Pumping Viscosity at -20°C MRV, mPa·s	ASTM D4684 / GOST R 52257	20,900
Total base number, mg KOH/1 g oil	ASTM D2896	7.0-10.0
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	7.71
Flash Point, COC, °C	ASTM D92	234
Pour Point, °C	GOST 20287 B	-27

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances.