



G-Energy Expert L 20W-50



Engine oils



Mineral oil



High mileage engine
service life retaining



Multigrade,
SAE 20W-50



For gasoline engines

G-Energy Expert L 20W-50 — is engine oil, designed to provide maximum protection for gasoline engines in high mileage vehicles, operating under various operating conditions. Maintains the pressure in the lubrication system, ensures reliable performance of engine with mileage. Provides additional protection of engine in conditions of hot climate.

Application



- Passenger cars, light SUVs, light commercial vehicles and vans of European, Russian and other manufacturers
- Gasoline turbocharged and direct injection engines of wide fleet of high mileage vehicles, where API SL and lower performance level is required

Advantages

G-Energy Expert L 20W-50 oil adaptive technology provides efficient engines operation in all operating modes: city mode, highway mode, as well as at the high load:

	Maintaining cleanliness of engine parts due to preventing deposits formation
	Confidence in engine protection when using variable quality fuels due to the total base number reserve
	Providing oil pressure in the high mileage engine lubrication system
	Reduced leakage risk due to compatibility with sealing materials

Specifications

- API SL

Typical physical and chemical characteristics

Parameters	Value	Method
Kinematic Viscosity, mm ² /s at 40 °C at 100 °C	168,97 18,67	ASTM D 445 ASTM D 445
Viscosity Index	125	ASTM D 2270
Flash Point (COC), °C	248	ASTM D 92
Pour Point, °C	-32	GOST 20287
Density at 15 °C, kg/m ³	888	ASTM D 4052
Total Base Number, mg KOH/g	12,0	GOST 11362

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

ISO 9001



ISO 14001



ISO 45001

