

G-Energy Expert G 10W-40, 15W-40, 20W-50



Engine oils



Semi-Synthetic (10W-40)



Mineral (15W-40, 20W-50)



Multigrade SAE 10W-40,
15W-40, 20W-50



For gasoline and diesel
engines



High mileage engine service life
retaining

G-Energy Expert G - is a series of engine oils designed to provide maximum protection for gasoline and diesel engines of high mileage vehicles operating under different conditions. Maintains the pressure in the lubrication system and ensures reliable operation of high mileage engine

Application



- Passenger cars, light SUVs, light commercial vehicles and vans of European, Russian and other manufacturers
- Gasoline and diesel turbocharged and direct injection engines of wide park of high mileage vehicles, where API SG; API CD level of performance is required.

Advantages

G-Energy Expert G adaptive oil technology provides efficient engine operation in all modes: cold start, city mode, highway mode, as well as high load:

	Maintenance of the engine performance with very high mileage due to specially developed additive package
	Providing oil pressure in the high mileage engine lubrication system
	Reduction of leakage risk due to compatibility with sealing materials
	Wear protection of the engine due to high strength of oil film

Specifications

▪ API SG; API CD

▪ Avtovaz*

*- except 20W-50

Typical physical and chemical characteristics

Parameters	Value			Method
	10W-40	15W-40	20W-50	
Kinematic Viscosity, mm ² /s at 40 °C at 100 °C	96,8 14,2	101,8 14,2	173,4 18,6	ASTM D 445 ASTM D 445
Viscosity Index	151	143	121	ASTM D 2270
Flash Point (COC), °C	244	255	255	ASTM D 92
Pour Point, °C	-40	-37	-32	ASTM D 97
Density at 15 °C, kg/m ³	866	875	886	ASTM D 4052
Total Base Number, mg KOH/g	7,7	7,4	8,8	GOST 11362

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

ISO 9001



ISO 14001



ISO 45001

