

G-Box Expert GL-4 75W-90, 80W-85

Product Description

G-Box Expert GL-4 75W-90, 80W-85 are semi-synthetic (G-Box Expert GL-4 75W-90) and mineral (G-Box Expert GL-4 80W-90) transmission oils designed to work in mechanical transmission units of trucks and passenger cars. Made on the basis of high quality basic composition of synthetic and mineral oils using high-performance additive package. Provides a wide temperature range of application, and prolonged trouble-free work of transmission units.

Benefits

- Optimal frictional properties ensure transmission unit and component operation without vibration.
- It has exceptional low-temperature properties (provides work of transmission units under the temperatures upto -40°C, SAE 75W-90)
- High thermal stability ensures increased oil change intervals.
- High anti-wear properties of oil provide reliable protection for the friction pairs extending the transmission units' lifetime.
- Compatible with gasket and seal materials used in modern technology.
- Provide excellent protection against corrosion.
- Offer excellent resistance to foaming.

Application

- In manual transmissions, gear boxes of cars, transfer boxes of all-wheel drive vehicles, containing cylindrical, bevel and spiral-bevel gears.
- Designed for lubrication of units working in a moderately severe conditions, where appropriate API GL-4 oils are recommended.
- G-Box Expert GL-4 80W-85 is specially designed for mechanical gear boxes of VAZ front drive vehicles.

Specifications and Approvals

- MB-Approval 235.1*
- ZF TE-ML 17A*
- API GL-4
- OAO «ABTOBA3»

*G-Box Expert GL-4 80W-85



Physical and Chemical Properties

G-Box Expert GL-4 75W-90, 80W-85

Kinematic Viscosity,		75W-90	80W-85
 at 40°C, mm²/s 	GOST 33	112,9	124,2
 at 100°C, mm²/s 	GOST 33	17,6	13,1
Viscosity Index	GOST 25371	172	99
Flash Point, COC, °C	GOST 4333	235	208
Pour Point, °C	GOST 20287	-42	-34
Density at 15 °C kg/m ³	GOST 2896	884	889

Health and Safety

Subject to the rules of personal and industrial hygiene, as well as when used properly in the recommended application, G-Box Expert GL-4 75W-90, 80W-85 oils pose no threat to human health and the environment. Avoid skin contact. When changing the oil, use protective gloves/mittens. In case of skin contact wash the oil immediately off with soap and water. For more information on this subject please refer to the product safety data sheet.

Environmental Protection

Waste oil and residual products must be mandatory collected in a sealed container and handed to waste oil acceptance stations. Do not pour waste oil into drains, soil or water.

