



G-Box Expert GL-5 75W-90, 80W-90

Features

G-Box Expert GL-5 75W-90, 80W-90 gear oil range includes semi-synthetic G-Box Expert GL-5 75W-90 and mineral G-Box Expert GL-5 80W-90 lubricants designed to deliver wear protection of EP gears in cars, trucks and special vehicles operating under severe conditions. Formulated from high quality synthetic and mineral basestocks and foreign additive system, the products ensure long gear performance over a wide operating temperature range.

Benefits

- Good anti-welding properties promote effective gear performance under extreme pressure
- Excellent low-temperature characteristics ensure gear system performance at -40°C (SAE 75W-90)
- High thermal stability reduces downtime and extends lubricant life
- Full compatibility with gasket and seal materials used in modern equipment
- Optimum anti-friction abilities minimize vibration and reduce noise.
- Superior foam resistance

Applications

- The oil is specially designed to ensure optimal performance of drive axle with hypoid gears under high-speed and low-speed shock loads conditions
- It is recommended for use in heavy-duty manual gears, where lubrication of API GL-5 oils is needed

Specifications/Approvals

G-Box Expert GL-5 75W-90, 80W-90 meet the requirements of the following specifications:

- API GL-5
- AVTOVAZ, JSC

Typical Properties

G-Box Expert GL-5 75W-90, 80W-90

Viscosity:		75W-90	80W-90
• @ 40 °C, cSt	GOST 33	109.9	142.6
• @ 100 °C, cSt	GOST 33	16.5	14.8
Viscosity Index	GOST 25371	171	95
Flash Point, COC, °C	GOST 4333	208	210
Pour Point, °C	GOST 20287	-42	-31
Density @ 15 °C kg/m ³	GOST 2896	886	897

Health and Safety

When used as directed, G-Box GL-5 75W-90 has no adverse effects either on health or environment. Beyond normal hygiene no special precautions are required. Avoid contact with skin. Use protective gloves. In case of contact, flush immediately with water and soap. For more information please refer to the Safety Data Sheet.

Environment Protection

Collect and deliver exhaust oils to exhaust fluids reception station. Do not discharge the remaining and exhaust oil into city sewer system, soil or water bodies.