



G-Truck GL-5 75W-140

Description

Fully synthetic high-performance gear oil G-Truck GL-5 75W-140 is designed specifically for highly loaded gears operating under severe conditions and shock loads. Formulated from high quality base stock and effective additives, the oil exhibits extended service life, delivers stable viscosity throughout the drain interval and prevents wear.

Benefits

- High viscosity index and enhanced low-temperature characteristics guarantee trouble-free operation over a wide temperature range
- High thermal stability retains initial performance level throughout lubricant life
- Good lubricating ability provides stable oil film that prevents wear
- Effective corrosion protection both in operating and idle modes
- Foam prevention; full compatibility with seal materials

Application

- Manual transmissions of cars, vans and trucks, as well as buses, agricultural, road construction, marine and open-pit mining vehicles.
- High-load gears including main gears of drive axles, transfer cases and some types of non-synchronous transmissions, where the manufacturer requires the use of API GL-5 oils

Specifications and Approvals

- API GL-5
- Scania STO 1:0

Typical Properties

G-Truck GL-5 75W-140

Viscosity,		
• cSt @ 40°C	ASTM D 445	183
• cSt @ 100°C	ASTM D 445	27.4
VI	ASTM D 2270	185
Flash Point, COC, °C	ASTM D 92	220
Pour Point, °C	ASTM D 97	-45
Density, kg/m ³ @ 15°C	ASTM D 1298	891



Health and Safety

When used as directed, G-Truck GL-5 75W-140 gear oil 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.

Reduced Environmental Impact

Place used product in an appropriate waste disposal container. Dispose via a licensed waste disposal contractor. Do not discharge waste lubricant into groundwater, watercourses, soil, sewerage or drainage systems.

