



Esso Gear Oil GX 80W-90, 85W-140

Esso Commercial Vehicle Lube , Chile

Automotive Gear Lubricant

Product Description

Esso Gear Oil GX 80W-90 and 85W-140 are premium, automotive gear lubricants formulated from high quality base oils and a balanced additive system. These lubricants protect heavy duty axles and final drives where extreme pressures and shock loading are expected. They provide reliable service through chemical and thermal stability at elevated bulk oil temperatures.

Features and Benefits

Esso Gear Oil GX 80W-90 and 85W-140 are designed to meet the demands of heavy-duty applications where high torque, heavy loads and shock loads occur. Effectively blended basestock and additive systems provide protection of gearboxes and final drive components under tough operating conditions. The key benefits include:

- Excellent oxidation stability that extends gear and bearing life
- Good protection at low speed/high torque
- Excellent rust and corrosion protection
- Effective low temperature lubrication

Applications

- Heavy duty axles and final drives
- Passenger cars, on highway light and heavy duty trucks, busses and vans
- Off highway industries including: construction, mining, quarrying, and agriculture
- Other heavy duty industrial and automotive applications involving hypoid gears operating under conditions where high speed/shock load, high speed/low torque, and/or low speed/high torque prevail

Typical Properties

Esso Gear Oil GX Properties:		
SAE Grade	80W-90	85W-140
Viscosity, ASTM D 445		
cSt @ 40°C	136	328
cSt @ 100°C	14.5	25.3
Viscosity Index, ASTM D 2270	105	97
Pour Point, °C, ASTM D 97	-30	-18
Flash Point, °C, ASTM D 92	202	224
Density @ 15°C kg/l, ASTM D 4052	0.90	0.91

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or

via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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