



Mobilube™ GX 140

Mobil Commercial Vehicle Lube , Bangladesh

Heavy Duty Automotive Gear Lubricants

Product Description

Mobilube GX 140 is high performance, heavy duty gear lubricant formulated from high quality base oil and an advanced additive system. The lubricant is engineered for automotive heavy-duty transmissions, axles, and final drives where protection against wear and scoring is required. It is recommended by ExxonMobil for use in applications where API GL-4 service is required.

Features and Benefits

Today's heavy equipment applications place higher performance demands on drivetrain lubricants. Higher speeds, higher torque, and heavier loads require improved formulations to maximize equipment life and optimize operating costs. Longer service intervals place additional demands on the gear lubricant requiring effective base stock and additive systems. Mobilube GX 140 is engineered to meet these challenges. The key benefits include:

Features	Advantages and Potential Benefits
Good thermal stability and resistance to high temperature oxidation.	Extended gear and bearing life due to minimal deposits. Longer seal life.
Excellent rust and corrosion protection	Longer component life
Good low temperature lubrication	Reduced wear at start-up and ease of start-up
Compatible with typical seals and gaskets	Minimum leakage and reduced contamination

Applications

Recommended by ExxonMobil for use in:

- Heavy duty manual transmissions, axles and final drives requiring API GL-4 level performance.
- Passenger cars, on highway light and heavy duty trucks, and commercial vehicles.
- Off highway industries including: construction, mining, quarrying, and agriculture.
- Other heavy duty industrial and automotive applications including hypoid gears operating under moderate to severe conditions.

Specifications and Approvals

This product is recommended for use in applications requiring:
API GL-4

Properties and Specifications

Property	
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Property	
Grade	SAE 140
Viscosity Index, ASTM D2270	97
Pour Point, °C, ASTM D97	-9
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	409
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	28.6
Flash Point, Cleveland Open Cup, °C, ASTM D92	247
Density @ 15 C, g/ml, ASTM D4052	0.9

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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