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Mobilube™ GX 80W-90

Mobil Commercial Vehicle Lube, United Kingdom

Heavy Duty Automotive Gear Lubricants

Product Description

Mobilube GX 80W-90 is a high performance, heavy duty gear lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system. This lubricant formulated from high quality base oils and an advanced additive system.

Features and Benefits

Today's heavy equipment applications place higher performance demands on drivetrain lubricants. Higher speeds, higher torque and heavier loads require imprormulations to maximise equipment life and optimise operating costs. Longer service intervals place additional demands on the gear lubricant requiring ef basestock and additive systems. Mobilube GX 80W-90 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
Good thermal stability and resistance to high temperature oxidation	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 a	applications requiring:
API GL-4	

Properties and Specifications

Property	
Grade	SAE 80W-90

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Property	
Density @ 15 C, g/ml, ASTM D4052	0.89
Flash Point, °C, ASTM D92	250
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	14.2
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	143
Pour Point, °C, ASTM D97	-33
Viscosity Index, ASTM D2270	97

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.as All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

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You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: https://www.mobil.co.uk/en-gb/contact-us-technical

44 (0)1372 222000

http://www.exxonmobil.com

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 promany not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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