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Mobilube HD 85W-140

Mobil Commercial Vehicle Lube, Peru

Heavy Duty Automotive Gear Lubricants

Product Description

Mobilube HD 85W-140 is high performance, heavy duty gear lubricants formulated from high performance base oils and an advanced additive system. The lubricant is engineered for automotive applications including heavy duty axles and final drives where extreme pressures and shock loading are expected. It is recommended by ExxonMobil for applications where API GL-5 service is required.

Features and Benefits

Today's heavy equipment applications place higher performance demands on drive train lubricants. Higher speeds, higher torque, and heavier loads require improved formulations to maximise equipment life and optimise operating costs. Longer service intervals place additional demands on the gear lubricant requiring effective basestock and additive systems. Mobilube HD 85W-140 is engineered to meet these challenges. The key benefits include:

Features	Advantages and Potential Benefits
Exceptional thermal stability and resistance to high temperature oxidation	Extended gear and bearing life due to minimal depositsLonger seal life
Outstanding protection against low speed/high torque wear and against high speed scoring	Increased load carrying capabilityReduced maintenance costs and longer equipment life
Excellent rust and corrosion protection	Reduced wear and longer component life
Effective low temperature lubrication	Improved startability
Compatible with typical automotive seals and gaskets	Minimum leakage and reduced contamination

Specifications and Approvals

This product meets or exceeds the	requirements of:
API GL-5	

Properties and Specifications

Property	
Grade	SAE 85W-140
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	377
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	27.4
Density @ 15.6 C, g/ml, ASTM D4052	0.9
Flash Point, Cleveland Open Cup, °C, ASTM D92	226

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Property	
Pour Point, °C, ASTM D97	-24
Viscosity Index, ASTM D2270	98

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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Terpel Comercial del Perú S.R.L. Av. Jorge Basadre Grohmann 347, Interior 1005, San Isidro Lima, Perú

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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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