TECHNICAL DATA SHEET | AUTOMOTIVE

Engen Gearlube EP 85W-140

Extreme Pressure (EP) Multipurpose Automotive Gear Lubricant





Premium quality, multipurpose gear lubricant containing sulphurphosphorus EP additives developed to meet the rigorous demands of commercial-fleet manual transmissions, drive axles and final drives. They are also suitable for similar components of farm and contractor equipment, and passenger cars when properly applied at the intervals recommended by manufacturers.

Engen Gearlube EP 85W-140 conforms to API Service classification GL-5.

Application

Engen Gearlube EP 85W-140 is suitable for initial fill, top-up, and refill of manual gearboxes, gearcases of semi-automatic transmissions where 'GL-5' EP gear oils are recommended, as well as drive axles and final drives of commercial vehicles, bakkies, trucks and contractor, mining and farm equipment. The exceptional chemical and thermal stability of these oils permit their use at intermittent bulk oil temperatures up to 150°C with realistic drain and refill schedules.

member of the TRONAS Group

Benefits & Features

- Resistance to high temperature oxidation.
- Multipurpose capability minimizes misapplication.
- Protection against wear & scoring under all operating conditions, High Speed, High Torque and Shock Loading.
- Protection against rust and corrosion in wet operating conditions.

Performance Level

Meets or exceeds the following Industry Standards:

- API GL-5
- MIL-L-2105D



Typical Physical Characteristics

ENGEN GEARLUBE EP 85W-140			
PARAMETERS	METHODS	UNITS	TYPICAL VALUES
SAE No.	-	-	85W-140
Viscosity @ 40°C	ASTM D445	cSt	366
Viscosity @ 100°C	ASTM D445	cSt	26.6
Viscosity Index	ASTM D2270	-	97
Pour Point	ASTM D5950	°C	-12
Timken OK Load	ASTM D2782	kg	30

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to Engen's specification, variations in these characteristics may occur.

Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil, or water. For further detail regarding storage, safe handling, and disposal of product, please refers to Product SDS. Safety Data Sheets are available for all our products and should be only be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility shall be taken by either Engen or its subsidiaries and related holding corporation for any loss or injury or any direct, indirect, special, exemplary, consequential damages or any damages whatsoever, whether in action of contract, negligence or other tortuous action, in connection or resulting from abnormal use of the materials and/or information, from any failure to adhere to recommendations, or from hazards inherent in the nature of the materials and/or information. All products, services and information supplied are under our standard conditions of sale. Please consult with any of our local representatives in the event you require any further information.

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