



M-Gear 85w140

85W-140 Heavy Duty Gear Oil API GL4 / GL5 Performance

Description

M-Gear 85w140 is a technically advanced extreme pressure, heavy duty lubricant recommended for highly loaded hypoid or spiral bevel axles, gears and transfer boxes.

Features & Benefits

- Technically formulated to be stable under high operating temperatures operating conditions and resist degradation which can lead to deposits which reduce oil seal and overall equipment life. It provides high oil film and wear protection which ensures components are protected even under severe operating conditions and thus prolongs equipment life.
- Multigrade characteristics enable maintenance of wear protection over a wide range of operating temperatures and reduces drag at start up. The need for seasonal oil changes is eliminated.
- Gear Lube may be used in a wide variety of manual transmissions and vehicle axles.
- Excellent resistance to foaming and corrosion.

Specifications Gear Lube meets the following international performance specifications:

- SAE Viscosity 80W-90, 85W-140
- API GL4 and GL5
- Mack GO-H
- US Military MIL-L-2105D/2106
- Eton
- Rockwell

Typical Characteristics

	TEST METHOD	UNITS	RESULTS
Density @ 15°C	ASTM D1298	kg/L	0.0904
Kinematic Viscosity			
@ 40°C	ASTM D445	cSt	380
@ 100°C	ASTM D445	cSt	27
Viscosity Index	ASTM D2270	-	96
Pour Point	ASTM D97	°C	-18
Flash Point (COC)	ASTM D92	°C	215
Colour	ASTM D1500		3.5

THE FEATURES MENTIONED ABOVE ARE AVERAGE VALUES OBTAINED WITH SOME VARIABILITY IN PRODUCTS AND DO NOT CONSTITUTE A SPECIFICATION

Storage

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

Health, Safety and Environment

Health, safety and environmental information is provided for this product in the relevant



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Materials Safety Data Sheet, which can be obtained from our website
www.monsterlubricants.com.au

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