

Product Information

A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.



Valvoline HP Gear Lube 85W-140

Description

Valvoline HP Gear Lube 85W-140 is a 'High Performance', extreme pressure gear oil for use in all gears and rear axles requiring an API GL5 lubricant, suitable for both SAE 85W and SAE 140 in conventional hypoid differentials.



Advantages

- Selected sulphur/phosphorus chemistry formulated to withstand high shock loads, and gear tooth pressures.
- Withstands high rubbing speeds preventing scuffing and galling of gear set teeth.
- The 85W-140 design ensures the wide application over varied temperature ranges in mixed fleet operation.
- In service application effective for extended periods because HP Gear Lube is inhibited against oxidation, thermal degradation, rust, corrosion and foaming.
- Low component wear ensured.
- Mineral based transmission oil which satisfies the now obsolete GL6 limits.

Approvals / Performance Levels

Exceeds MIL-L-2105B and API service level GL5

Properties

Test	Typical Property
Density @ 20°C	0.900
Viscosity @ 40°C cst	395
Viscosity @ 100°C cst	27.5
Viscosity Index	96
Pour Point °C	-26
Flash Point C.O.C. °C	-26
Colour ASTM	<5.0 (Dark Amber)
Appearance	Clear

This information only applies to products manufactured in the following location(s): South Africa

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