



TECH REPORT



The Original Bardahl USA

75W-140 SYNTHETIC GEAR OIL

Specifications: API GL-5

Product No(s): 75180

Product Description

Bardahl 75W-140 Synthetic Gear Oil is a Synthetic limited slip multi-purpose gear lubricant designed specifically for high performance automotive applications. Required for many European, Domestic and Asian automobiles, this lubricant is well suited for areas where low temperature start-ups may be encountered. Formulated for use in passenger cars and truck axles with hypoid gear set operating in extreme temperatures or under severe driving conditions. Ideal for limited slip drain and fill or top-off application.



Advantages & Uses

- API Service GL-5
- Meets SAE J2360 requirements
- High performance Domestic and Foreign automobiles
- Suitable for both, limited-slip and non limited-slip applications
- Compatible with other automotive gear oils

Features

- Allows start-up at extremely low temperatures.
- EP additives for wear protection.
- Good rust protection.
- Compatible with other automotive gear oils.
- Improves fuel economy.
- Multi-grade provides year round use.
- Non-Foaming.
- Limited-Slip
- Protects hypoid gears from wear and scuffing

Typical Specifications

TEST	ASTM	Result
Gravity, °API	D-287	26
Flash Point, °C	D-92	212.7
Pour Point, °C	D-97	N/A
Viscosity: cSt @ 100 °C	D-445	26
Brookfields, cP @ -40 °C	-----	100,000
Viscosity Index	D-2270	120
Appearance	Visual	N/A
Color	D-1500	3.0
Zinc, Wt. %	D-5185	N/A
Phos, Wt. %	D-5185	N/A
TBN	D-2896	N/A

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY