

Product Information



Hypoid Gear Oil GL-5 Limited Slip

Multipurpose Automotive / HD Gear Oil
Meet OEM Requirements – GL5 Limited Slip
Full Limited Slip Additive Treatment

DESCRIPTION

Xtreme® GL-5 Limited Slip Gear Lubricants are premium quality gear oils for transmissions and final drives. They meet the toughest industry specifications for automotive extreme pressure (EP) gear lubricants in both automotive and heavy duty differentials and manual transmissions.

Designed for Extreme Pressure offset spiral bevel and hypoid gear sets (ring and pinion gears). Fully treated for use in high performance and heavy duty Limited Slip (LS) differentials.

APPLICATION

- Ideal for automotive and truck manual transmissions and differentials.
- Complete or Service Fill for limited slip synchromesh drive trains.
- Excellent for off-road construction and agricultural equipment.
- For use in heavy duty trucks and buses as a final drive lubricant.

BENEFITS

- High Viscosity Index (VI) base oils improve oxidation resistance.
- Excellent thermal stability improves high temperature operation.
- Extreme pressure additives prevent gear scuffing and scoring.
- Proper frictional control for Limited Slip applications
- Prevents formation of rust and sludge throughout the system.
- Prevents corrosion of copper and brass.
- Excellent hydrolytic stability.
- Excellent resistance to foaming.

PERFORMANCE LEVELS

API Performance Level	GL-5,
Military Spec	MIL-L-2105D, 2105E
Mack Truck	GO-G, H

TYPICAL PROPERTIES

	METHOD	80W-90 GF-5 LS	85W-140 GF-5 LS
Specific Gravity, 60°F	D 1298	0.897	0.895
Viscosity, cSt at 40°C	D 2270	135.6	344.5
Viscosity, cSt at 100°C	D 445	13.6	25.6
Flash Point, °C (°F)	D 92	240 (464)	242 (468)
Pour Point, °C (°F)	D 97	-9 (-15)	-15 (5)



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Product Information

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice.

Health And Safety Information See separate Material Safety Data Sheets available on request.



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