



Limited Slip MP Hypoid LS GL-5 80W-90

(August 2021 edition)

AMALIE Limited Slip MP Hypoid LS GL-5 80W-90 Gear Oil meets the API GL-5 hypoid gear performance classification, and the features listed for hypoid gear multipurpose plus it contains limited-slip (LS) chemistry to prevent/reduce differential chatter as well as being formulated from the highest quality base oils and a new and improved GL-5 additive system.

Benefits

- Excellent EP and Anti-Wear Properties
- Strong Resistance to Oxidation
- Protects Against Rust and Corrosion
- Excellent Water Handling Characteristics
- Compatibility with Seal Materials

Typical Physical and Chemical Properties

Viscosity Grade.....	80W-90
Kinematic Viscosity @100°C, cSt.....	15.0
Kinematic Viscosity @40°C, cSt.....	145
Viscosity Index.....	105
Flash Point, °C (°F).....	250(482)
Pour Point, °C (°F).....	-30(-22)
Density, S.G.....	0.893
Brookfield Viscosity, -26°C, cP.....	<100,000

Typical values are listed. Variations not affecting the performance of this fluid may occur during production.

Recommendations

AMALIE Limited Slip MP Hypoid LS GL-5 80W-90 Gear Oil is recommended for gear boxes and transaxles that call for GL-5 gear oil.

Health and Safety

Safety Data Sheets (SDS) are available from your sales representative or at AMALIE.com.