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AMERIGUARD® 80W-90 GL-5 Gear Oil For Limited Slip

Gear Oil Products



AMERIGUARD® 80W-90 GL-5 Gear Oil for Limited Slip uses the latest technology to exceed API and OEM specifications and deliver exceptional value. You and your vehicles work hard for the important things in life. Trust high-quality AMERIGUARD® Lubricants by Sapp Bros. to protect engines and your investment -- at an excellent value. This gear oil is formulated to provide the following features and benefits:

- Superior protection against wear, especially under extreme pressure and high torque operation.
- High resistance to thermal breakdown.
- Helps prevent foaming, rust, and corrosion.
- Smooths and quiets operation.

Industry/OEM Specifications

API GL-5	Meets Requirements
Limited Slip	Suitable for Use
SAE J2360, MIL-2105E/F	Suitable for Use

Typical Properties

Brookfield Viscosity at -26°C, cP	ASTM D2983	110,000
Color	ASTM D1500	3
Flash Point °C	ASTM D92	232
Flash Point °F	ASTM D92	450
Gravity, °API	ASTM D287	28.1
Pour Point °C (°F)	ASTM D5950	-33°C (-27°F)
Specific Gravity @ 60°F (15.6°C)	ASTM D4052	0.8866
Viscosity @ 100°C cSt	ASTM D445	14.48
Viscosity @ 40°C cSt	ASTM D445	140.5
Viscosity Index	ASTM D2270	101

Information accurate as of March 3, 2026