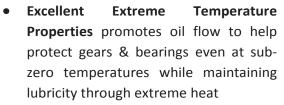
# Super S<sup>®</sup> GL-5 80W-90 Gear Oil

Super S<sup>®</sup> GL-5 80W-90 Gear Oil is a multipurpose, heavy duty extreme pressure (EP) gear lubricant formulated for use in automobiles, trucks, and heavy duty differentials that call for an API GL-5 type product. It is a thermally stable, extreme pressure lubricant designed to operate in both high and low temperature conditions for all season use, even in sub-zero temperatures.

**Super S® GL-5 80W-90** provides excellent water resistance is very shear stable maximizing load carrying capabilities. Proprietary friction modifiers provide a smoother ride increasing fuel mileage by as much as 15% over GL-4 rated products. While oxidation and rust inhibitors ensure you protected up to 2 yrs / 250,000 miles.

## FEATURES/ BENEFITS

- Formulated with Sulfur-Phosphorus EP additives to provide anti-wear and antiscuff performance
- High Film Strength & Shear Stability which ensures retention of viscosity to protect equipment against metal-to-metal contact and wear, especially in higher temperatures
- Formulated with No Zinc complying with most manufacturers' requirements for truck driving axles



- Includes Rust, Oxidation & Corrosion Inhibitors that resist degradation and sludging for longer oil life (up to 2 yr/250,000 miles) with fewer changeouts and better protection of gears
- Improved Torque Efficiency versus mineral oil based GL-5 oils providing reduced friction and lubricant drag to maximize fuel efficiency

### **APPROVALS**

- API GL-5, MT-1
- SAE 2360 (formerly MIL-PRF-2105E)
- ZF TE-ML-05A, 12E, 16B, 17B, 19B, and 21A

#### **APPLICATIONS/RECOMMENDATIONS**

- Mack GO-J
- ArvinMeritor 076-D
- International Truck (Navistar) CEMS B-22

## **TYPICAL CHARACTERISTICS**

Property	Test Metho d ASTM -D	SAE Grade
		80W-90
Flash Point, CoC °C /°F	92	210/410
Pour Point, °C /°F	97	-26/-15
Viscosity, cSt @ 100°C	445	14.5
Viscosity Index	2270	100
Viscosity cp @ °C	2983	28000 @ - 26C

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