



PURATECH Good Gear 80W-90 LS **PURAMAX Good Gear 85W-140**

Good Gear oils are premium multipurpose, extreme pressure, automotive and heavy-duty gear lubricants. They are specifically designed and recommended for use in final drive hypoid axles found in modern passenger cars, heavy-duty trucks and busses where an API performance level of GL-5 is required.

Good Gear lubricants are made from paraffinic base stocks and select anti-oxidation, anti-corrosion, anti-rust, anti-foam and wear preventative additives. Superior thermal and oxidative characteristics resist thickening from extreme operating temperatures. They provide excellent load-carrying ability, oxidation stability and wear resistance under severe service conditions.

APPLICATIONS

Good Gear is recommended for use in:

- Automotive, truck, heavy equipment, industrial and agricultural applications
- Hypoid gear sets in automotive axles under high-speed and/or low-speed, high-torque conditions
- Gear sets with spur, bevel, spur bevel, spiral bevel, herringbone
- Select manual transmissions calling for GL-5 gear oil
- Oil lubricated wheel bearings

FEATURES AND BENEFITS

- Sulfur-phosphorus extreme pressure additives provide anti-wear and anti-scuffing protection
- Excellent anti-foam properties
- Inhibitor package protects against rust and corrosion
- PURATECH 80W-90 LS is formulated with limited slip additive required in some passenger car and light-duty truck applications. *Certain limited slip differentials require additional limited slip additive. Refer to owner's manual for specific requirements.

RECOMMENDED PERFORMANCE SPECIFICATIONS

- API GL-5 and MT-1
- Mack GO-J, GO-H, GO-G
- ArvinMeritor 0-76A (SAE 85W-140), 0-76-D (SAE 80W-90)
- International CEMS B-22
- U.S. Military specification MIL-L-2105D (formerly MIL-L-2015C), MIL-PRF-2105E and SAE J2360

Good Gear 80W-90 LS, 85W-140		Typical Characteristics	
	<i>Test Method</i>	<i>SAE Viscosity Grade</i>	
		<i>PURATECH 80W-90 LS</i>	<i>PURAMAX 85W-140</i>
Gravity, °API	1298	25	23.9
Flash Point, COC °C/°F	92	206/403	209/408
Pour Point, °C/°F	97	-26/-9	-15/5
Viscosity			
cSt @ 40 °C	445	150	341
cSt @ 100 °C	445	14.5	25
Viscosity Index	2270	99	95

Minor variations in test data are to be expected in normal manufacturing