



All Purpose Gear Lube 80w90 & 85w140

All Purpose gear lubricants are multi-functional EP gear oils that give superior performance both in highway vehicles and off-highway farm and construction equipment. They are made from high quality base oils combined with a completely new sulfur-phosphorus, multi-functional gear oil additive package. They are available in two grades: SAE 80W-90 and 85W-140.

All Purpose gear lubricants are suitable for use in limited-slip or "Posi-Trac" rear axles as a refill or top-off fluid

Features/Benefits:

- **Multipurpose to satisfy the lubricant requirements of a wide variety of gears. High load carrying capacity. Extreme pressure lubricant additives for hypoid and heavily loaded gears.**
- **Excellent oxidation stability and wear properties. Long life is assured for bearings, gears and seals especially under high temperature operations. Provides good moisture corrosion protection.**
- **Minimize lubricant inventory. Compatible with other gear oils and can be used in axles and transmissions. One driveline fluid can be inventoried.**
- **Potential energy savings. The low friction properties of All Purpose Gear Lube make significant energy conservation possible.**
- **Will not harm brass bearings, even above 200°F where many sulfur-type additives cause corrosion.**
- **All Purpose gear lubricants are recommended primarily for passenger car, bus, and highway truck hypoid, spiral bevel, and worm gear axles, but can also be used in manual transmissions when this type of fluid is recommended.**

Additional Information on Reverse



All Purpose Gear Lube 80w90 & 85w140

Applications/Specifications:

All Purpose Gear Oils Meet or Exceed the following specifications:

Fleet/Automotive

- MIL-L-2105D
- CS 3000B
- MACK GO-H
- API GL-4 (lower dosage)
- Rockwell International 0-76-D (80w90), 0-76-A (85w140)
- Case IH MS-1316 (SAE 85w140)
- John Deere JDM J11E

Industrial

- U.S. Steel 224
- AGMA 250.04

Typical Physical Specifications:		
SAE Grade	80W-90	85W-140
AGMA No. (approx.)	4EP	7EP
API Service Classification	GL-5	GL-5
API Gravity @ 60° F	27	24.5
Viscosity Index	85	85
Viscosity:		
cSt @ 100° C	20	30
cSt @ 40° C	270	510
SUS @ 210° F	98	143
SUS @ 100° F	1250	2360
Pour Point, °C (°F)	-25 (13)	-12 (10)
Flash Point, °C (°F)	200 (395)	220 (430)
Color, ASTM	3.5	4
Timken OK Load, Pounds	45	45