

XHT XTRA HIGH TEMPERATURE

Product Information

PM107 Multi Gearlife 85W140 XHT - Xtra High Temperature, is a superior new generation extreme pressure (EP) gear oil for limited-slip differential performance and tackifiers to enhance such performance. PM 107 will, in most instances, reduce operating temperatures over conventional EP lubricants. Users will benefit greatly from the exceptional thermal stability of the oil derived from the base oil quality and additive treatment to maintain minimal sludge or gum deposits. Special oxidation-resistant synthetic and other base stocks combined with high-performance additives enable uniformly controlled viscosity throughout the operating temperature range to ensure the cooler running of the machinery, resulting in extension of the lubricant and component life.

PM107 Multi GearLife satisfies the first choice for initial and service fill or even top-up of manual transmissions, differentials, including limited-slip, final drives, transfer cases, and steering boxes in trucks, coaches, industrial, agricultural gear cases, and OEM equipment requiring this specification.

PM107 Multi GearLife XHT adhesive properties effectively quieten drive train GEAR RATTLE in low speed - high torque, high speed - low torque operations and shock load occurrences. Protection from yellow metal corrosion.

PM Lubrication Friction Reduction Technology is Engineered into this Gear Oil

Typical Properties:

SAE Viscosity	85W140
Kinematic Viscosity	
Viscosity @ 40°C	402 cSt
Viscosity @ 100°C	26.8 cSt
Pour Point °C	-24
Flash Point, COC °C	251
Colour	Red
V.I.	TBA
Thermal Oxidation Stability (CRC L60)	Pass
Density @ 15°C kg/L	0.911

Benefits:

- Exceptional Wear Minimization
- NO Yellow Metal Corrosion
- Reduces Friction
- Shear Stable
- Reduces Operating Temperature
- Prolonged Service Life
- Extraordinary Film Strength

Available in 200L, 5L, 4 x 5L Containers

Exceeds Service Classifications:

- ★ API GL-5
- ★ MIL-L-2105D, MIL-PRF-2105E
- ★ SAE J2360
- ★ Clark
- ★ Daimler Benz
- ★ Eaton Fuller
- ★ Ford
- ★ GM
- ★ Mack GO-J, GO-H
- ★ Volvo

PM107 Multi-GearLife EP MP 85W140

Dramatic Improvement in the component life and durability

Why PM Lubrication?

- ★ Premium Quality
- ★ XPR Protection Reserve
- ★ Cost-Effective Lubrication
- ★ On-Site Monitoring will maximise equipment life
- ★ Knife Edge Filtration

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