

Product Information

PM109 Synchro/GearLife is a multi-purpose extreme pressure manual transmission and final drive lubricant. It may be used in manual transmissions and transaxles in passenger cars and commercials.

PM109 is developed from group II base stock technology offering improved thermal and oxidation stability including transaxles involving hypoid gears.

PM109 fluid dynamics offers improved cold start lubrication when used over fluids that are traditionally used in some applications where 75W85, 80W90, and 75W90 GL-5 fluids are called for.

Recommended in manual transaxles which incorporate hypoid gear sets and manual transmissions where a GL-5 gear oil is required.

Advantages *Good shear stability and protection over the life of the lubricant. * Easier gear shift in low temperatures. * Effective lubrication over wide operating temperatures. * Quieter transmission operation.

Synchro/GearLife 75W90 is NOT suitable for a limited-slip differential application.

PM Lubrication Friction Reduction Technology is engineered into this lubricant.

Typical Properties:

SAE Viscosity	75W90
Kinematic Viscosity	
Viscosity @ 40°C	109 cSt
Viscosity @ 100°C	15 cSt
Pour Point °C	TBA
Colour	Clear
V.I.	143
Density @ 15°C kg/L	0.865

Exceeds Service Classifications:

- API GL-5
- Selected:
- DAF
- EATON
- MAN
- Mercedes Benz
- SCANIA
- ZF
- Applications

Benefits:

- Exceptional Wear Minimization
- Reduces Friction
- Shear Stable
- Reduces Operating Temperature
- Prolonged Service Life
- Extraordinary Film Strength

**PM109 Synchro/GearLife 75W90
FOR EASIER SHIFTS**

Why PM Lubrication?

- ★ Premium Quality
- ★ XPR Protection Reserve
- ★ Cost-Effective Lubrication

Available in 205L, 20L, 5L Containers

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