

PX Syntrans M 75W90

PX Syntrans M 75W90 is a fully synthetic, advanced extreme pressure gear oil engineered to satisfy the demanding lubrication needs of contemporary gearboxes, transfer cases, drive cases, and axles, including those with hypoid gear sets. This product delivers superior performance under high temperature and heavy load conditions while maintaining excellent low-temperature fluidity, ensuring compliance with the operational requirements of modern axles and gears.

Meets the following specifications:

- API GL5/PG-2
- API MT-1
- SAE J2360
- Limited Slip Differentials (LSD)
- Arvin Meritor
- DAF
- IVECO
- MACK GO-J
- MIL-L-2105 D
- MIL-PRF-2105E
- ZF TE-ML 05A, 07A, 08, 12E, 16B, 16C, 16D, 17B, 19B, 21A

Advantages & Benefits:

- One Fluid Solution: Simplifies inventory and reduces misapplication.
- Cold Weather Ready: Smooth shifts and better fuel efficiency in low temps.
- Long-Lasting Protection: Resists heat and wear, extending oil life and equipment durability.
- Widely Compatible: Works with mineral oils and standard seals.
- Smooth Gear Shifts: Excellent EP and synchronizer performance.

Typical Characteristics:

Properties	Method	Unit	Value
SAE Grade	SAE J 300		75W-90
Viscosity @ 40°C	ASTM D445	cSt	83
Viscosity @ 100°C	ASTM D445	cSt	14.5
Viscosity Index	ASTM D2770		183
Density @ 15°C	ASTM D4502	g/ml	0.87
Flash Point	ASTM D92	°C	205
Pour Point	ASTM D97	°C	-40

Package Sizes:

- 1000L
- 200L
- 20L