

PRODUCT DATA SHEET

SYNX-75W

SYNX-75W is a Low Viscosity premium transmission fluid formulated using 100% PAO & Ester for the OEM demands for long service life fluids and the extra protection required in today's hardware for manual and automated manual transmissions.

SYNX-75W is primarily designed for 5 & 6 speed manual and "dry clutch" transmissions as well as transaxles in passenger cars, 4WDs & light commercial vehicles such as Ford, Volkswagen (non-DSG), BMW, Holden, Volvo and many more.

SYNX-75W delivers much stronger wear protection than virtually all automatic transmission fluids and maintains viscosity in service exceptionally well due to the unique additive and base oil chemistry.

SYNX-75W offers added protection at start up due to extremely good cold flow properties and improves shift quality in new & old transmissions and is an alternative to automatic transmission fluid in manual transmissions as well as transfer cases.

SYNX-75W is compatible with Molybdenum, Carbon, Brass, Paper & Bronze materials for modern and existing synchronizer transmissions and can be used in applications where API GL-4 EP Level of protection is required or where a 70W or 70W-75 is called for.

NOTE: GL-4 is not a transmission specification it refers to the EP Level of protection which can be a common mistake in using incorrect fluids for transmissions.

Product Benefits:

- Designed for long service life
- Corrosion protection
- Improves fuel economy and efficiency
- Reduces harmful deposits
- High shear stable to maintain performance
- Stable lubricating film even at high oil temperatures and under high stress
- Guaranteed quality assurance to equipment
- OEM approved technology

TYPICAL PROPERTIES

Density @ 15°C	0.846
Viscosity @ 40°C (cSt)	31.9
Viscosity @ 100°C (cSt)	6.3
Viscosity Index	155
Brookfield @ -40°C (m.Pa.s.)	7600
Closed Flash Point (°C)	225
Pour Point (°C)	-51
Copper Corrosion (3 hours @ 125°C)	1B
Appearance	Slight Haze

PERFORMANCE SPECIFICATIONS

SAE: Viscosity 75W API: GL-4+ FORD M2C-200-D2 Tremec: (T-56) ZF: TE-ML 11 (Manual) **Suitable replacement for:** BOT: 338 BOT: 350M3 MB 235.10, Shell TF0870 VW G 052 171 A2, G 052 512 A2

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