



SYNX-LVT

Delivering advanced fuel economy and hardware protection has been the drive by OEM's with a significant diversification in transmission technology to achieve desired results. Accompanying the explosion of engine technology in passenger cars and light commercial vehicles since the mid 2000's, there has been a mini explosion of automatic transmission technology.

Automatic transmission lubricants have gone through an evolution as a result. In 2018 with vast improvements in additive technology, and base oil being better than ever before, we enter the age of the multi-vehicle auto transmission fluid.

To gain the most fuel efficiency, new fluid formulations are showing a trend towards lower and lower viscosities associated with a far wider range of operating conditions.

Benefits associated with using SYNX-LVT include:

- Fully synthetic, capable of the maximum service interval.
- May be used as a high-performance power steering fluid.
- Outstanding low temperature fluidity providing exceptional cold flow properties
- Smooth shift performance for the full life of the fluid
- Stay-in-grade performance resists thinning at higher temperatures.
- Powerful anti-oxidants prevent thickening & sludging throughout the fluid life.
- Product offers superior overall operation maximizing economy and minimizing wear
- Compatible with a wide range of seal materials.
- Exceptional fluid dynamics for greater power train efficiency.

SYNX-LVT is NOT recommended for Dual Clutch Transmissions (DCT) or Continuous Variable Transmissions (CVT).

TYPICAL PROPERTIES

Density @ 15°C	0.838
Viscosity @ 40°C (cSt)	26.8
Viscosity @ 100°C (cSt)	5.7
Viscosity Index	160
Brookfield (cP@-40°C)	11 500
Closed Flash Point (°C)	202
Appearance	Clear & bright



PRODUCT DATA SHEET

PERFORMANCE SPECIFICATIONS/ EQUIVALENT PART NUMBERS

Aisin Warner: AW-1
Audi/Volkswagen: G 055 005(A-2), G 055 540(A-2)
BMW/MINI: P/N 83 22 0 142 516, 83 22 0 397 114, 81 22 9 407 858, 81 22 9 407 859
Chrysler: P/N 68043742AA
Ford: MERCON P/N XT-10-QLV (LV), P/N XT-6-QSP (SP), P/N XT-6-DSP (SP)
GM: DEXRON VI, P/N 88863400, 88863401, AW-1
Honda: DW-1
Hyundai/Kia: SP-IV, SPH-IV, NWS-9638 T-5
Jaguar: Fluid 8432
Land Rover: P/N TYK500050
Maserati: P/N 231603
Mazda: FZ
MB-Approval: 236.12, 236.14, 236. 41
Mitsubishi: ATF J3
Nissan: MATIC-S
Porsche: P/N 043 304 00
Saab: P/N 93 165 147-AW-1
Shell: 3353,134, M-1375.4
Toyota/Lexus: Type WS (JWS 3324)
ZF: 6 speed transmissions.

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