

MULTI-VEHICLE ATF FULL SYNTHETIC ESTER AUTOMATIC TRANSMISSION FLUID

Pennarol Multi-Vehicle ATF offers exceptional oxidation resistance, anti-wear performance, frictional stability, and anti-shudder properties. Today's transmission requirements are more demanding than ever with Automatic Transmission Fluid (ATF) being the most complex of all lubricating fluids. Not only does it have to reduce friction to prevent wear like all lubricants, but it also must allow a certain level of friction so clutch materials can engage. **Pennarol Multi-Vehicle ATF** reduces emissions and improves fuel economy—all while enhancing comfort and reliability.



- Superior anti-wear protection which contributes to extended transmission life
- Twice the service life of DEXRON-III under normal driving conditions
- Full synthetic formula, extended fluid life
- Suitable for extended oil drain intervals
- **Enhanced** performance in new and older transmissions
- **Improved** oxidation and thermal stability
- Outstanding resistance against sludge and deposit formation
- Enhanced foam control
- Outstanding low temperature performance
- Improved torque transfer, more consistent shift performance under all driving conditions
- Optimized frictional properties that provide smooth gear shifting during low temperature operation and help prevent transmission vibration

Applications

- Pennarol Multi-Vehicle ATF is recommended for all 2006 and later GM vehicles with Hydramatic automatic transmissions.
- It is fully backward serviceable for DEXRON-III(H), (G), III and IIE applications.
 Meets GM specification GMN10060







MULTI-VEHICLE ATF FULL SYNTHETIC ESTER AUTOMATIC TRANSMISSION FLUID

Performance Specifications

- Allison C-4
- Allison TES-389
- Allison TES-295
- Audi/VW G-055-025-A2, G-052-162-A1/A2,
- G-052-990-A2, G-055-055-A2*, G-055-162-
- A6*, G-055-540-A2, G-060-162-A2*, G-052-
- 025-A2, G-05-162-A1
- BTR 91LE
- BTR 95LE
- BMW 275
- BMW 807
- BMW LT 71141
- Chrysler MS 7176E (ATF+3)
- Chrysler MS 9602 (ATF+4)
- Día Queen ATF-PA
- Ford MERCON-V
- Ford M2C202-B
- Ford M2C924-A
- Ford Mercon LV*
- Ford Mercon SP*
- GM DEXRON®-IIIHGM DEXRON®-IIIG
- OW DEXICONS IIIC
- GM DEXRON®-IIIF
- GM DEXRON®-VI*
 GMN10055
- GM 6297M
- GM DEXRON III
- GM DFXRON-VI*
- Holden HN2287
- Honda ATF 89

- Honda ATF 96
- Honda ATF Z1
- Hyundai SPII/III
- JASO 1A
- JWS 3309
- Kia SPII/III
- LT 71141
- MAN 339 Type Z-1
- MAN 339 Type V-1
- Mazda M-III
- Mazda MV
- Mazda FZ*
- Mercedes Benz 236.1, 236.2, 236.5, 236.6,
 236.7 As per automotive specifications
- Mitsubishi MM SP2
- Mitsubishi MM SP3
- Mitsubishi MM PA
- Nissan Matic C, D, J, K, S*
- Proton ATF-SP
- Renault 7711 218 368
- Subaru ATF, ATF-HP
- Toyota Type T-II, T-III, T-IV
- Toyota WS*
- Volvo 3344208, 97341, 1161521, STD 1273.41
- VW / AUDI 052 990
- ZF TE-ML 11B
- ZF TE-ML 14B
- ZF TE-ML-11 Special Fluids

Please Note:

Not for use in 6 and 8 speed ZF transmissions or 7 speed Mercedes Benz transmissions.

Not for use in Direct-Shift or Dual Clutch Gearboxes (DSG/DCT) or Continuously Variable Transmissions (CVT)

Please refer to owner's manual for the correct applications * of Nissanmatic S, Kia SP4, Hyundai SP4, Toyota WS & DEXRON® VI

^{*} Check owners' manual before use

^{*} LV = Use LOW VISCOSITY ATF FLUID

^{*} Low viscosity fluid application, which is outside Multi-Vehicle ATF viscosity



Typical Data

Multi-Vehicle ATF Fluid	Test Result
Description Visual	RED
Viscosity @ 40°C	38.40
Viscosity @ 100°C	7.4
Viscosity Index	178
Density @ 15°C	0.846
Viscosity, Brookfield, cP @ -40°C	17.775
Pour Point °C	-39
Flash Point	214

Note: Pennarol ATF Multi may be unsuitable for use in some transmissions, always consult owners' manual if in doubt

Storage

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C