

Maxtron[®] Multi-Vehicle ATF LOW VIS



Full-Synthetic, Low Viscosity Automatic Transmission Fluid

General Description

Maxtron[®] Multi-Vehicle ATF Low Viscosity is a full-synthetic automatic transmission fluid that contains an advanced additive system and is specially formulated with synthetic base oils to provide service fill performance in a wide variety of automatic transmissions.

The premium formulation meets or exceeds the specifications of most GM, Ford, Chrysler, Jeep, Saturn, Honda/Acura, Toyota, Nissan, Mitsubishi, Kia/Hyundai, Mercedes, BMW, VW/Audi and other transmissions. It is always important to check the owner's manual for specific oil requirements and drain interval periods.

Maxtron MV ATF Low Vis is a field-tested lubricant that provides proven wear protection for gears and transmission, ensuring that key equipment parts are protected to extend service life. The advanced additive system provides excellent friction and anti-shudder durability for smooth and consistent shifting. The superior additive technology also contains corrosion and foam inhibitors for year-round protection. The use of synthetic base oils allows for improved low temperature operability, resistance to high temperature oxidation and thermal degradation. In addition, good compatibility with seal material minimizes leaks.

All of these performance features provide enhanced transmission performance and life.

***Not suitable for use in CVTs (continuously variable transmissions), DCTs (dual clutch transmissions) Type F, Allison TES-295 and TES 389 ***

Features and Benefits

- **Multi-Vehicle Capability:** Formulated to meet the stringent wear, friction and operational requirements of most automatic transmission manufacturers.
- Wear Protection: Maxtron Multi-Vehicle ATF Low Vis is formulated to provide the highest level of wear protection for gears and internal moving parts allowing for maximum transmission life.
- Friction Retention: Uniquely balanced frictional properties provide anti-shudder durability, smooth shifting and precise lock-up throughout the service interval.
- High Temperature Protection: Excellent oxidation and thermal protection that reduces sludge, varnish and deposits for longer equipment life.
- **Cold Temperature Operability:** Excellent cold temperature flow characteristics provides ease of pumping, quick start up, smooth shifting, even at low temperatures.

Typical Application

Suitable for use in applications where manufacturers recommend:

- GM WS-ATF; DEX VI, III, II, Type A, Suffix A
- Ford Mercon LV, V, SP,138CJ,166H
- FCA SP-IV; Chrysler/Jeep +4, +3
- Most U.S., Asian and European Cars
- JASO 1A, ZF, Voith transmissions
- Mercedes-Benz MB236.17; MB236.15
- See expanded chart on page 2

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Typical Properties

API Gravity / Lbs. gallon	35.4/7.059
Viscosity, cSt @ 40°C	29.00
@ 100°C	6.00
Viscosity Index	160
Brookfield @ -40 cP	13,000
Pour Point, °C	-45
Color	Red

Typical Customer

Owners and operators of:

- Most GM, Chrysler, Ford, European, and Asian brands of automobiles and light trucks.
- Quick lubes.
- Automobiles/trucks/buses calling for ATF fluids in automatic transmissions.
- Power steering units calling for Mer/Dex ATF fluids.

The typical properties listed reflect the general characteristics of the product and are not manufacturing specifications. Normal batch-to-batch variations should be expected.

Recommended for these applications

Aisin JWS3324	Hyundai NWS-9368	Nissan 402, Matic-D, Matic-J, Matic-K, Matic-S
Aisin Warner AW-1	Hyundai/Kia SP-II, SP-III, SP-IV	Shell 3403, LA2634
Audi/ VW TL 052 054-B	Hyundai/ Kia SP-IV M	Subaru ATF, ATF-HP
Audi G 052 025, G 052 162, G 052 990	JASO 1-A	Suzuki 3317
BMW 7045E, LA2634, LT 71141	JWS 3309, 3324	Texaco ETL-7045E, ETL-8072B, N402
Chrysler +3, +4, MOPAR AS68RC	Kia Red-1	Toyota T-III, T-IV, WS*, (JWS3324*)
FCA Mopar SP-IV ATF	MAN 339F, 339V1, 339Z1, 339Z2	Voith 55.6335.XX (G607), 55.6336.XX* (G1363*)
DEXRON®, II, IID, IIE, IIIF, IIIG, IIIH, VI	Mazda ATF-M III, ATF-MV	Volvo Passenger Car, (4/6 speed), 97340, 97341
Ford MERCON [®] , MERCON [®] SP*, MERCON [®] LV, V, FNR5	Mercedes Benz 236.1, 236.2, 236.3, 236.5, 236.6, 236.7, 236.9, 236.10, 236.11	VW G-052 025, G-052-162, G-055 025
Honda ATF-Z1, DW-1	Mitsubishi Diamond SP-II, SP-III, SP-IV*, ATF J2*	ZF TE-ML 03D, 04D, 05L, 09, 11B, 14A, 16L, 17C, LifeguardFluid6 & 6+

Not recommended for these applications

Allison TES-295, TES-389	CVT (Continuous Variable Transmission)
Ford Type F	DCT (Dual Clutch Transmission)

Health & Safety

A complete safety data sheet is available by calling 1-651-355-8438 or visit cenex.com/sds-library.