



TRIAX MP ATF

PREMIUM MULTI-PURPOSE AUTOMATIC TRANSMISSION FLUID
DEXRON III MERCON

PRODUCT
TECHNICAL
SHEET

Product Description

TRIAX Multi-Purpose ATF is an automatic transmission fluid that has been created for electronically controlled transmissions. This product may be used in GM automatic transmission units that require the use of Dexron® IIIH, Dexron® IIIG, Dexron® IIE, Dexron® IIE, Dexron® II, and Dexron® fluids; and is a qualified Ford Mercon® ATF. Further, it meets the performance requirements for Allison Transmission Division (C-4), and major hydraulic pump manufacturers' requirements for antiwear hydraulic fluids. This fluid provides excellent oxidation, anti-wear properties, and low temperature fluidity desired for most automatic transmissions.

TRIAX Multi-Purpose ATF contains top of the line technology to help eliminate transmission slippage, facilitating smooth, flawless shifting, frictional stability and overall exceptional performance.

Benefits and Advantages

- ▶ Excellent cold temperature performance
- ▶ Provides a wide range of seal compatibility, not harmful to synthetic rubber seals
- ▶ Provides excellent wear protection and good lubrication properties
- ▶ Possesses excellent frictional characteristics for smoother shifting and quieter operation
- ▶ Prevents rust and oxidation
- ▶ Very high viscosity index for superior viscosity stability in high temperature use
- ▶ Provides foaming resistance – contains an anti-foaming agent
- ▶ Died red for easy identification
- ▶ Complete seal compatibility with natural and man-made materials
- ▶ Excellent yellow metal protection

Chemical Information

TEST / Criteria	Value
Specific Gravity @ 60 °F	0.8590
Viscosity, Kinematic cSt at 40°C cSt at 100°C	34.0 7.3
Viscosity Index	188
Viscosity, Brookfield cP at -40°C Max	20,000
Flash Point Celsius	212
Pour Point Celsius	-48
Color	RED



Available Packaging

55 US gal (208 Liters)
5 US gal (18.92 Liters)
1 US gal (3.78 liters)

Product Specifications

- ▶ Dexron IIIH, III, IIE or II
- ▶ Chrysler's MS-7176E
- ▶ Allison TES 389
- ▶ Allison C-4 Transmissions
- ▶ ZF TE-ML 14A, 04D, 17C, 03D
- ▶ Ford ESP-M2C 166H
- ▶ Ford ESP-M2C138CJ
- ▶ Ford Mercon
- ▶ Caterpillar TO-2

Always check vehicle manual for proper transmission fluid requirements.

Applications

TRIAX Multi-Purpose ATF is a premium lubricant for both truck and passenger car automatic transmissions and also other applications which require an automatic transmission fluid satisfying either General Motor's Dexron III-H or Ford's Mercon ATF specifications. Multi-Purpose ATF meets the transmission fluid requirements for Allison automatic transmissions and other heavy duty equipment that requires a Dexron® III fluid. It is approved against the Allison C-4 specification, TES 389 specification, and can be used in Allison Powershift transmissions or other torque converter systems that specify this type of fluid.

This product is also suitable for use in various vehicles as a power steering fluid.

