



Power Tech MV TX 295

Synthetic Allison TES 295 Transmission Fluid

Power Tech MV TX 295 is a high performance, synthetic based, automatic transmission fluid designed for commercial and industrial heavy-duty automatic transmissions. This lubricant meets the specifications for Allison TES 295, Allison 468, Allison C-4 and MAN 339. This ATF is also applicable in Ford Motor Company's Mercon, Mercon V, and General Motors Dexron IIIG – H. It is not intended for use in transmissions requiring Type F fluid and vehicles with Continuous Variable Transmissions (CVT). For a complete list of fluid specifications see addendum.

Power Tech MV TX 295 is made with high viscosity index synthetic base oils along with a premium additive package. This offers excellent thermal stability, protection against oxidation and greatly reduces harmful deposit formations. Also providing excellent resistance to shearing and corrosion.

Power Tech MV TX 295 is intended to be used in Commercial Fleet: Buses, Trucks, Light-Duty Trucks, heavy equipment and automobiles. It can also be used in some hydraulic systems and in several types of rotary compressors under certain service conditions. Its low-temperature properties and resistance to oxidation are important factors in meeting the requirements of this type of service.

Product Features:

- Low temperature properties
- High viscosity index synthetic base oils
- Fights oxidation and deposit formations
- Minimizes shearing and corrosion
- Extends the life of the oil

Customer Benefits:

- Ability to use lubricant in multiple applications
- Affordable choice compared to other companies products
- Protects and can extend life of equipment
- Minimizes down time by increasing drain intervals



Power Tech MV TX 295 Meets the

Following Fluid Specifications:

Allison C-4
Allison TES 295
Audi G-052-025-A2
Chrysler ATF+, ATF+2
Chrysler ATF+2 Type 7176
Chrysler ATF+3
BMW LA2634
BMW LT71141
GM DEXRON
GM DEXRON-II
GM DEXRON-II D
GM DEXRON-III G and H
GM 9986195
Honda ATF-Z1 (except in CVTs)
Hyundai SP-II & SP-III
JWS 3309
Kia SP-II & SP-III
MAN 339F
**Chrysler ATF+4

Mercedes Benz 236.x
Ford MERCON
Ford MERCON V
Mitsubishi Diamond SP-II
Mitsubishi Diamond SP-III
Nissan Matic-D
Nissan Matic-J
Nissan Matic-K
Toyota Type T
Toyota Type T-III
Toyota Type T-IV
Voith 55.6335.32 (G607)
Voith H55.6336.33 (G1363)
Volvo 1161521 & 1161540
VW TL52162
ZF TE-ML 14B
ZF TE-ML 16L
ZF TE-ML-17C

Not recommended for the following specifications:

Ford Type F
Ford MERCON-SP
GM DEXRON-VI
Mercedes Benz NAG-2
Toyota WS
Volvo (5-speed)
All CVT applications

**Suitable for use and not applicable in the State of California



Typical Properties

Power Tech MV TX 295

Product Number	295	Test Method
API	32.11	-
Specific Gravity@60°F	0.863	ASTM D4052
Lbs/Gal	7.189	-
Density	0.863	-
Flash Point°C	171	ASTM D92
Pour Point°C	-51	ASTM D97
ASTM Color	<5.0	ASTM D1500
Viscosity@40°C, cSt	7.3	ASTM D445
Viscosity@100°C, cSt	34	ASTM 7042
Viscosity Index (VI)	168	ASTM D2270

These properties are typical of the current production. Variations that do not affect product performance are to be expected depending on blending and manufacturing locations. The information above is subject to change without notice.

Health and Safety:

This product is unlikely to have any adverse health implications or safety hazards when used for its intended application. Avoid contact with skin, use resistant gloves when handling used oil. If skin comes in contact wash immediately with soap and water. For complete information on safe handling and product characteristics please refer to the Material Safety Data Sheet (MSDS) found on our website. www.royalmfg.com or call (918)-584-2671.

Packaging options:



5 Gal. Pails



55 Gal. Drums



275/300 Gal. Totes



>2,000 Gal. Bulk