

FLUIDMATIC ATX

Automatic Transmission Fluid

KEY DATA

OEM-APPROVED:

- MAN 339 Typ V1/Z1/L2
- MB-Approval 236.6¹
- VOITH H55.6335.xx
- ZF TE-ML03D/ 04D/09/11A/14A/17C
- PSA S71 2102

MEETS THE REQUIREMENTS*:

- Ford Mercon®
- GM DEXRON® IID

SUITABLE FOR*:

- Allison C4
- BMW: Group 23-3.0, 24-3.0

¹The specification was obsolete from 01.01.2020.



*Please refer to car owner's manual

TECHNOLOGY

Savings technology

Reduce your maintenance costs.

With Savings technology you will contribute over time to reduce your maintenance costs as your vehicle will run with fewer interruptions.

Our products offer a robust and consistent protection of your parts in all conditions, by offering performances that meet your needs in terms of reliability. Our oils are formulated to comply on multiples application using different materials and operating under different conditions due to the protective film that is applied to the parts with powerful and long-lasting properties.



APPLICATIONS

Automatic or semi-automatic transmissions and torque converters of passenger cars, light commercial vehicles and industrial vehicles, when the manufacturer requires an ATF (Automatic Transmission Fluid) GM DEXRON® -IID. Not suitable when a fluid type FORD M2C-33F or G is required.

Manual gear boxes when an ATF fluid is required.

Hydrostatic transmissions.

Power steering.

Hydraulic systems when a fluid type GM DEXRON® -IID is required.

CUSTOMERS BENEFITS

- Very high viscosity index linked with an excellent viscosity stability in operation.
- Very low pour point.
- Very good thermal stability.
- Excellent resistance to oxidation.
- Friction properties specific to the requirements of GENERAL MOTORS Hydramatic.
- Viscosity adapted to MERCEDES requirements MB-Approval 236.6.

CHARACTERISTICS²

| TEST | UNIT | TEST METHOD | RESULT |
|------------------------------|-------------------|-------------|--------|
| Kinematic viscosity at 40°C | mm²/s | ASTM D445 | 40.5 |
| Kinematic viscosity at 100°C | mm²/s | ASTM D445 | 8.08 |
| Viscosity Index | - | ASTM D2270 | 183 |
| Flashpoint | °C | ASTM D92 | 210 |
| Pour point | °C | ASTM D97 | -51 |
| Density | Kg/m ³ | ASTM D4052 | 866.6 |

² The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations. The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS). This can be obtained on request from your local reseller and is available for consultation at http://sdstotalms.total.com. This product should not be used for any purposes other than the ones for which it is intended.

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Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubricants.total.com.