

ATF XO

Synthetic Automatic Transmission Fluid



PRODUCT DESCRIPTION

ATF XO, is a synthetic automatic transmission fluid based on special technology base oils and additives. It is specially formulated for new generation automatic transmissions of passenger cars, light commercial, or heavy duty vehicles.

APPLICATIONS

- It is recommended for use in new generation automatic transmissions of passenger cars, light commercial, or heavy duty vehicles.

CHARACTERISTICS

- Provides effective wear protection even at very low temperatures and under high load, so extends the lifetime of the automatic transmission and lowers maintenance costs.
- Minimizes friction and dissipates heat, so provides smooth gear shifting over a wide operating temperature range.
- Outstanding oxidation and shear stability offers reliable performance during long drain interval.
- Excellent performance in cold and very high temperature operations.

APPROVALS

- VOITH H55.6336.xx

PERFORMANCES

- ALLISON C-4
- GM DEXRON III-H
- MAN 339 TYPE V1/V2/Z1/Z2/Z11
- MB-APPROVAL 236.9
- VOLVO CE 97340 AT100, 97341 AT101
- ZF TE-ML 03D/04D/14A/14B
- ZF TE-ML 16L/16R/17C/20B/25B

TYPICAL PROPERTIES

Density@15°C, g/ml	ASTM D 4052	0,847
Viscosity@ 40°C, mm²/s	ASTM D 445	31,9
Viscosity@100°C, mm²/s	ASTM D 445	6,9
Viscosity Index	ASTM D 2270	185
Flash Point, °C	ASTM D 92	204
Pour Point, °C	ASTM D 97	-51

HEALTH AND SAFETY RECOMMENDATIONS

Waste oils must not be discharged into underground or surface water sources, sewage systems or garbage cans. Prolonged or repeated contact with used oils may cause skin diseases. Therefore, sterilized gloves should always be used. If part of the skin comes into contact with waste oil, that part should be immediately washed with plenty of soap and water. In case of skin irritation or redness caused by contact, seek advice of your doctor immediately. For more information contact Material Safety Data Sheet (MSDS).

The vehicle and equipment manufacturers specifications and relevant international standards were taken into consideration while preparing the content of this Technical Data Sheet. The expressions in the content of this Technical Data Sheet can not be considered as guaranteed commitment or similar way in terms of product characteristics and product use in any applications.

The correct use of this product, compliance with applicable laws and regulations is responsibility of the user. Opet Fuchs Madeni Yağ. San. ve Tic. A.Ş. can not be held responsible for any loss or damage arising from the abnormal use and misuse or any hazards of product content and its results.

This Technical Data Sheet is valid from the date of publication. The information in the content of this Technical Data Sheet are subject to change without notice. Please contact with Opet Fuchs Technical Services Department for more information.