

DEXÖ Automatic Transmission Fluid Dexron II

Product Description

DEXÖ ATF Dexron II is a high-performance mineral-based automatic transmission fluid designed for use in older vehicles and hydraulic systems that require Dexron II specifications. Formulated with high-quality base oils and advanced additives, it delivers reliable performance, durability, and protection across a wide range of applications.

Performance Benefits

- **Efficient Operation:** Ensures smooth performance of automatic transmissions and power steering systems under all operating conditions.
- **Excellent Thermal Stability:** Provides resistance to oxidation and thermal breakdown for extended fluid life.
- **Outstanding Low-Temperature Fluidity:** Ensures efficient lubrication and operation in cold environments.
- **Superior Wear Protection:** Reduces friction and wear, promoting longer transmission life.
- **Corrosion Resistance:** Protects components from rust and corrosion.
- **Seal Compatibility:** Compatible with a wide range of seal materials to maintain system integrity.
- **Deposit Control:** Prevents sludge and deposit formation for clean, efficient operation.

Health & Safety, Environment

Refer to the Material Safety Data Sheet (MSDS) for proper handling, storage, and disposal. Ensure compliance with local regulations. Avoid mixing with other ATF fluids for optimal performance.

Typical Properties

Property	Test Method	Value
Density @ 15°C	0.870 g/cm ³	ASTM D4052
Kinematic Viscosity @ 40°C	37.0 mm ² /s	ASTM D445
Kinematic Viscosity @ 100°C	7.0 mm ² /s	ASTM D445
Viscosity Index	153	ASTM D2270
Brookfield Viscosity @ -40°C	≤ 50,000 mPas	ASTM D2983
Pour Point	-44°C	ASTM D97
Flash Point	200°C	ASTM D92
Color	Red	Visual

Application

Recommended for use in:

- Suitable for automatic transmissions in passenger cars and light trucks specifying Dexron II .
- Power steering systems requiring Dexron II fluids.
- Hydraulic systems in industrial and off-highway applications.
- Compatible with older European vehicle automatic transmissions (e.g., Mercedes-Benz, BMW, SAAB, Peugeot).

Meets and Exceeds

GM DEXRON II , GM Type A Suffix A , MAN 339 Typ V1 , MAN 339 Typ Z1 , MB-Approval 236.7 , VOITH TURBO H55.6335.xx , ZF TE-ML 04D , ZF TE-ML 11A , ZF TE-ML 14A , DTFR 13C140 , Allison C-4 , CATERPILLAR TO-2 , Ford ESR-M2C163-A2 , Renk Doromat , VOLVO 97340 .

Usage Recommendations

- Follow the vehicle or equipment manufacturer's guidelines for ATF changes.
- Suitable for mixing with earlier Dexron standards (I, IID, IIE) but not compatible with Dexron VI.
- Drain interval depends on application and conditions; refer to the manufacturer's specifications.

