



Product Name: DEXTÖR Multi-Vehicle ATF

Application: Automatic Transmission Fluid

Quality: Fully synthetic

Recommended for: Use for DEXRON -III and Allison C-4 fluids, and it meets MAN, Mercedes Benz, Voith, Volvo and ZF requirements. It may also be used in MERCON and MERCON V applications

Drain Interval: 100,000–160,000 km

Product Overview

DEXTÖR Multi-Vehicle ATF is a premium full synthetic automatic transmission fluid formulated to deliver exceptional performance in a wide range of vehicles. Its advanced formulation ensures superior protection, smooth operation, and extended oil life for automatic transmissions and torque converters in passenger cars, off-road vehicles, and SUVs.

Application

DEXTÖR Multi-Vehicle ATF is suitable for most American, Japanese, and European automatic transmissions. It meets or exceeds the requirements of:

- **Automatic Transmissions:** Compatible with a broad range of pre-2006 designs, excluding CVTs and DCTs.
- **Power Steering:** Applicable in power steering systems requiring automatic transmission fluid.

Always consult the vehicle's owner's manual for manufacturer recommendations

Performance Benefits

- **Long Fluid and Transmission Life:** Advanced thermal and oxidation stability for extended service intervals.
- **Smooth Shifting:** Superior frictional properties ensure smooth gear changes and reduced vibration.
- **Wide Temperature Performance:** Maintains excellent fluidity in cold starts and stability under high-temperature operations.
- **Enhanced Wear Protection:** Extends the lifespan of transmissions by reducing wear and tear.
- **Rust and Corrosion Resistance:** Dependable protection against rust and oxidation-related damage.
- **Controlled Inventory Costs:** Versatility reduces the need for multiple ATFs, simplifying inventory management.

Meets and Approvals

- **JASO:** M315, Class 1A
- **OEM Approvals:** Compatible with specifications such as BMW (LT 71141), GM (DEXRON III-H, VI), Ford (MERCON V), Toyota (Type T-IV, WS), Hyundai (SP-III, SP-IV), ZF (TE-ML 11B), and many more

Typical Properties

Property	Typical Value	Method
Density @ 15°C (g/ml)	ASTM D4052	0.851





Kinematic Viscosity @ 40°C (mm ² /s)	ASTM D445	36.3
Kinematic Viscosity @ 100°C (mm ² /s)	ASTM D445	6.84
Viscosity Index	ASTM D2270	150
Pour Point (°C)	ASTM D6892	-48
Flash Point (°C)	ASTM D92	218
Brookfield Viscosity @ -40°C (mPa.s)	ASTM D2983	≤20,000
Color	Visual	Red

Customer Benefits

- **Cost-Effective:** One solution for multiple vehicle types reduces inventory and simplifies operations.
- **Maximizes Transmission Life:** Provides excellent protection against wear, corrosion, and deposits.
- **Operational Efficiency:** Friction modifiers ensure smooth shifting and optimal power transfer.
- **Environmentally Conscious:** Enhanced thermal stability minimizes fluid degradation and waste.

Storage and Handling

- Shelf Life: 60 months from the date of filling.
- Ensure proper disposal following local regulations to protect the environment.

Health and Safety

Refer to the Material Safety Data Sheet (MSDS) for detailed health and safety information. Handle used fluid responsibly to protect the environment.

