

DEXÖ Automatic Transmission Fluid Mercon V

Product Description

DEXÖ ATF Mercon V is a high-quality automatic transmission fluid designed to meet the stringent requirements of Ford vehicles and other applications requiring MERCON V quality fluids. It is formulated with advanced synthetic base oils and performance-enhancing additives to provide exceptional thermal and oxidative stability, smooth shifting, and superior wear protection.

Performance Benefits

- **Enhanced Durability:** Ensures superior transmission life and promotes smooth shifting.
- **Thermal Stability:** Exceptional protection against high temperatures and oxidation.
- **Cold Weather Performance:** Improved low-temperature fluidity for smooth operation in extreme conditions.
- **Rust and Corrosion Protection:** Guards components against wear and deterioration.
- **Seal Compatibility:** Superior seal compatibility for longer seal life and reduced leakage.
- **Foam Control:** Ensures a smooth and consistent shifting feel.

Health & Safety, Environment

- Store in a covered environment away from direct sunlight and extreme temperatures.
- Ideal storage temperature: below 60°C.
- Keep containers tightly closed to prevent contamination.

Typical Properties

Property	Test Method	Value
Appearance	Visual	Clear & Bright
Viscosity @ 100°C, cSt	ASTM D445	7.216
Viscosity Index	ASTM D2270	180
Flash Point, °C	ASTM D92	220
Pour Point, °C	ASTM D97	-51
Brookfield Viscosity @ -40°C, cP	ASTM D2983	11,500
Density @ 15°C, Kg/L	ASTM D1298	0.8451

Application

Recommended for use in:

- Recommended for Ford automatic transmissions requiring MERCON V or MERCON quality fluids.
- Suitable for various automatic transmissions, including those from manufacturers such as Aisin Warner, Audi, BMW, Chrysler, Daimler, Nissan, Toyota, and more.
- Not recommended for use in Continuously Variable Transmissions (CVT), Dual Clutch Transmissions (DCT), or specific systems requiring MERCON SP or Type F fluids.

Meets and Exceeds

Meets :

- Ford MERCON V
- Allison C-4
- JASO 1-A

OEM Approvals :

- Aisin Warner: JWS 3309
- Audi: G 052 025-A2, G-052-162-A1
- BMW: LT 71141, ETL-8072B
- Chrysler: ATF +3, ATF +4
- Daimler: MB 236.1 to MB 236.11
- Nissan: Matic-D, J, K
- Toyota: T-III, T-IV
- General Motors: DEXRON, DEXRON-II, DEXRON-III
- Volkswagen: VW G 052 025-A2
- And many more.

