



Dex III/Merc Automatic Transmission Fluid

Premium Multi-Functional ATF
Automatic Transmission Fluid for Older Models



ATF

REV: 07.18.2025



DESCRIPTION

Xtreme™ DEX III/MERC Automatic Transmission Fluid is a premium, multi-purpose automatic transmission fluid designed to service GM, Ford, and Chrysler vehicles where GM DEXRON®, DEXRON® II, DEXRON® IIE, DEXRON® III, and Ford MERCON® and MERCON® V are recommended.

Xtreme™ offers outstanding low-temperature properties, controlled frictional characteristics, and excellent resistance to oxidation. This product may also be used in many industrial applications calling for premium hydraulic oils where long life and superior performance are required.

BENEFITS

- Excellant low-temperature fluidity
- Superior oxidation stability for longer fluid life
- Protects against wear, rust, and corrosion
- Proper frictional characteristics for smooth shifting
- Safe mixing with most OEM fluids

APPLICATION

- General Motors: DEXRON®, DEXRON® II, DEXRON® IIE, DEXRON® III, DEXRON® III G, DEXRON® III H
- Ford Motor Company: MERCON®, MERCON® V
- Caterpillar® TO-2
- Allison Transmission® C-3, C-4

Note: Not recommended for GM transmissions requiring DEXRON® VI, or Ford transmissions requiring Mercon® SP or Mercon® LV.

PERFORMANCE

Performance Levels

- GM: DEXRON®, II, IIE, III (G, H)
- Ford: MERCON®, MERCON® V
- Allison: C-3, C-4
- Caterpillar: TO-2

TYPICAL PROPERTIES

METHOD

Dex / Merc ATF

Specific Gravity at 15.6°C	D-1298	0.8644
Viscosity, cSt at 40°C	D-445	39.3
Viscosity, cSt at 100°C	D-445	7.5
Low Temperature Pumping, cP	D-2983	15,000 @ -40°C
Viscosity Index	D-2270	161
Flash Point, COC °C (°F)	D-92	226 (439)
Pour Point, °C (°F)	D-97	-51 (-60)
Color	Visual	Red
ML Reference No.		567533

NOTE:

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice. For additional qualifications, please contact Martin Technical Service Department.

Health And Safety Information See separate Safety Data Sheets available on request.

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