



Product Information

A PRODUCT OF VALVOLINE

MAXLIFE™ DEX/MERC ATF

Valvoline MaxLife™ DEX/MERC ATF (Automatic Transmission Fluid) is the first fluid of its kind that is specifically formulated for today's technologically sophisticated automatic transmissions. It is formulated with premium base stocks, unique seal conditioners, long-life friction modifiers, special anti-wear additives, and shear stable viscosity modifiers, among other performance packages, to fight the four major causes of transmission breakdown, including leaks, slippage, shudder and gear wear. Valvoline MaxLife™ ATF is recommended for use in most new and rebuilt transmissions and will not void new car warranties.

The Valvoline MaxLife™ ATF Advantages:

- Synthetic fluid
- Conditions transmission seals to prevent leaks
- Reduces varnish formation and wear
- Improves and maintains smooth shifting longer than conventional automatic transmission fluids
- Provides excellent flow properties at low temperatures and greater film protection at high temperatures
- Maximizes the life of higher mileage transmissions

Performance Levels

Exceeds the latest performance requirements of DEXRON®-VI and MERCON LV® fluids
Recommended for use in GM, Ford, Toyota, Hyundai and others where DEXRON®III or MERCON fluid is specified
Suitable for use in:

Ford MERCON®, MERCON®V, MERCON®SP and MERCON®LV applications

GM DEXRON®-II, DEXRON®-III and DEXRON®-VI applications

Nissan/Infiniti Matic D, Matic J, Matic K, and Matic S applications

Mitsubishi Diamond SP-II and SP-III applications

Hyundai/ KIA SP-II, SP-III, SP-IV and SPH-IV applications

Subaru ATF and ATF-HP applications

Toyota/Lexus Type T, T-III, T-IV and WS (except hybrids) applications

Honda/Acura ATF-Z1 (except in CVTs) applications

Allison C4 and TES-389 applications

Mercedes Benz NAG1 applications

Volvo passenger car applications and STD 1273.41

Volkswagen TL52162

Voith H55.6335.33(G607) and H55.6335.33(G1363) applications

Test	Typical Property
Viscosity @ 100°C, cSt	6.11
Viscosity @ 40°C, cSt	28.18
Viscosity Index	173
Specific Gravity @ 60°F	0.843
Pour Point, °C,	-51
Brookfield Viscosity @ -40°C, cP	8400
Flash Point, COC, °C	202
ASTM Color	7
Appearance	Red

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Thom Smith

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AMERICAN CHEMICAL SOCIETY

