

PRODUCT INFORMATION



VALVOLINE™ MERCON® V TRANSMISSION FLUID

Valvoline Mercon V* Automatic Transmission Fluid (ATF) is formulated with premium base oils combined with advanced additive technology to meet the challenging demands of an automatic transmission environment. Mercon V ATF is designed to provide better heat resistance, cold flow capabilities, and transmission shutter resistance than conventional ATFs. It is recommended for use in automatic transmissions of most Ford passenger cars and light-duty trucks (except those specifying Mercon® SP, Mercon® LV or Type F fluids), including Lincoln and Mercury, as well as most pre-2006 GM vehicles and many imports. This Valvoline product has been thoroughly tested and it meets or exceeds all performance requirements of the Mercon® V specification.

* Mercon® is a registered trademark of Ford Motor Company.

The Valvoline Mercon V ATF Advantages:

- Provides low temperature protection for good cold -start shifting
- Enhanced anti-shudder protection for smooth shifting and maximum power transfer
- Formulated with advanced additives to resist fluid breakdown at high temperatures
- Helps minimize sludge and varnish
- Helps protect transmission seals and hardware for enhanced anti-wear protection

Recommended for the following applications:

DEXRON-II	Mercon
DEXRON-III	Mercon V
Caterpillar TO-2	Allison C-4
Nissan Matic D, Matic J and Matic K	Power steering where DEXRON® or MERCON® is recommended

Typical Properties:

	ATF
KV100 (cSt)	7.4
KV40 (cSt)	34.5
Viscosity Index	193
Pour Point (°C)	-51
Brookfield Viscosity @ -40°C, cP	10,000
Density @ 15°C, g/cm ³	0.860
Appearance	Red
Phosphorus, ppm	210

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