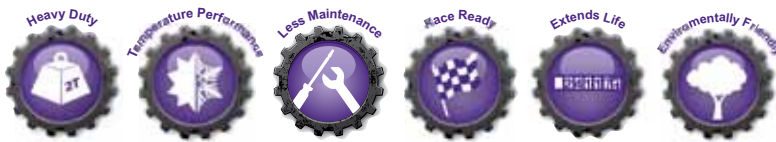




Specification Sheet

ATF-XTRA MS[®]

Synthetic Multi-Spec Transmission Fluid



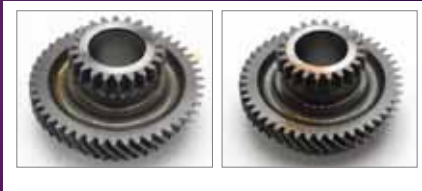
Benefits

- Improves efficiency
- Resists oxidation and foaming
- Enhances high-temperature shear stability and protection
- Lowers operating temperatures
- Extends the life of clutches, valves, seals, and pumps
- Provides outstanding cold weather performance
- Ensures smooth shifting and power transfer
- Protects against wear and corrosion

Description

ATF-XTRA MS is a premium, full synthetic automatic transmission fluid that makes it easy for you to select one fluid that meets multiple specifications.* The unique formulation combines synthetic base oil, premium PAO (poly alpha olefin) synthetic oil and a new technologically advanced additive package. This gives ATF-XTRA MS unparalleled anti-shudder and wear protection, as proven in extensive testing. It also increases torque capacity while offering excellent oxidation, sludge and deposit control.

* ATF-XTRA MS is not recommended for the CVT, DTC or Ford type F fluid specification. Please check the *Conklin Lubrication Recommendations Guide* and/or the product specification sheet to ensure that your specification needs are met.



Applications

ATF-XTRA MS is suitable for use in light and heavy-duty applications where any of the following specifications are recommended:

Aisin Warner AW-1*	Ford MERCON® LV*	Mazda ATF-MV	Toyota T-IV
Allison C-4	Ford XT-G-QAW/WSS-M2C924-A	Mercedes Benz 236.1 / 236.2 / 236.5 / 236.6 / 236.7 / 236.9 / 236.10 / 236.11 (LT71141)	Toyota WS (JWS 3324)*
Allison TES-295	Ford FNR5	Mercedes Benz 236.12*/236.14*	Voith 55.6335.XX (G607 - H55.6335)
Allison TES-389	Honda DW-1*	Mitsubishi Diamond SP-II	Voith 55.6336.XX (G1363 - H55.6336)
Audi G-052-162-A1 (TL52162)	Honda Z-1 / Honda ATF-Z1	Mitsubishi Diamond SP-III	Volkswagen G 055 025 A2 (TL52025)
Audi G 052 990 (TL52990)	Hyundai SP-II	Mitsubishi Diamond SP-IV*	Volkswagen G 052 162 A1 (TL52162)
Audi G 055 025-A2 (TL52025)	Hyundai SP-III	Mitsubishi Diamond Queen ATF-J2*	Volkswagen G 052 990 (TL52990)
Audi G 055 005*	Hyundai SP-IV*	Mopar AS68RC	Volvo passenger car (4 to 6 speed AT)
Audi G 055 162*	Hyundai NWS-9638*	Nissan Matic-D	Volvo 97340
Audi G 060 162*	Hyundai SPH-IV*	Nissan Matic-J	Volvo 97341
BMW ETL-8072B	Hyundai SP-IV-RR*	Nissan Matic-K	Volvo 97342*
BMW ETL-7045E	Idemitsu K17	Nissan N402	VW G-052-025-A2 (TL52025)
BMW LA2634	JASO 1-A	Nissan Matic-S*	VW G-052-162-A1 (TL52162)
BMW LT 71141	JATCO 3100 PL085 (Idemitsu K17)	Saab 93 165 147*	VW G-052-990 (TL52990)
BMW 83 22 0 142 516*	JWS 3309 (Aisin Warner)	Shell 3403	VW G-055-005*
BMW 83 22 2 152 426*	JWS 3314	Shell LA2634	VW G-055-162*
Chrysler ATF	JWS 3317	Shell M-1375.4*	VW G-060-162*
Chrysler ATF +2	JWS 3324*	Shell M-1375.5*	ZF TE-ML 02F
Chrysler ATF +3	Kia SP-II	Shell M-1375.6*	ZF TE-ML 03D
Chrysler ATF +4	Kia SP-III	Shell M-12108*	ZF TE-ML 04D
Daimler NAG-1 (3403) 236.10	Kia SP-IV*	Subaru ATF	ZF TE-ML 05L
DEXRON®	Kia NWS-9638*	Suzuki 3314	ZF TE-ML 09
DEXRON®-II	Kia SPH-IV*	Suzuki 3317	ZF TE-ML 11A
DEXRON®-II D	Kia SP-IV-RR*	Texaco ETL-7045E	ZF TE-ML 11B
DEXRON®-III G	Kia Red-1	Texaco ETL-8072B	ZF TE-ML 14A
DEXRON®-III H (Manual Transmission Fluid #88861800)	MAN 339F	Toyota T	ZF TE-ML 14B
DEXRON® VI*	MAN 339 V1	Toyota T-II	ZF TE-ML 16L
Esso LT 71141	MAN 339 V2	Toyota T-III	ZF TE-ML 16M
Ford MERCON®	MAN 339 Z1		ZF TE-ML 17C
Ford MERCON® V	MAN 339 Z2		ZF TE-ML 20C
Ford MERCON® SP*	MAN 339 Z3		ZF Lifeguardfluid 6*
	Mazda ATF-M III		

* ATF-XTRA MS is slightly higher in viscosity than this specification's standard. ATF-XTRA MS is not recommended for the CVT, DCT or Ford type F fluid specification. Please check the Conklin Lubrication Recommendations Guide and/or the product specification sheet to ensure that your specification needs are met.

Specifications

Viscosity at 100°C, cSt (ASTM D-445)	7.68 cSt
Viscosity at 40°C, cSt (ASTM D-445)	35.2 cSt
Viscosity Index (ASTM D-92)	197
Flash Point °C (°F) (ASTM D-92)	229°C(445°F)
Pour Point °C (°F) (ASTM D-97)	-43°C(-45°F)

Part Numbers

#057421	Single Quart
#057433	12 Quart/cs
#057442	5 Gallons (in two 2.5 gallon containers)
#057455	55 Gallons
#057459	275-Gallon Mini-bulk