



# MULTI-VEHICLE ATF

*Sinclair Multi-Vehicle Automatic Transmission Fluid is a premium quality advanced formula utilizing superior additive technology and premium base oils that ensures peak performance of in a wide variety of North American, European and Asian automatic transmissions.*



## APPLICATIONS

- Recommended for use where high viscosity ATF is required
- Designed to perform in North American, European and Asia Pacific transmissions
- JASO 1-A approved
- Ford MERCON® V approved
- Allison C-4 approved

## PERFORMANCE

- Excellent protection against wear and transmission shudder
- Smooth shifts at both high and low temperatures
- Exceptional oxidation control
- Maintains viscosity over a wide range of temperatures

\*Always follow manufacturer's recommendations.

**NOT FOR USE IN CVT TRANSMISSIONS  
(CONTINUOUSLY VARIABLE TRANSMISSIONS)**

## BENEFITS

- Long fluid life and long transmission life
- Exceptional oxidation stability and resistance to chemical deterioration
- Outstanding lubricating characteristics for quiet operation, smooth shifting and excellent wear protection
- Excellent viscosity stability (high viscosity index) to help assure adequate lubrication without excessive thinning in severe high-temperature service
- Dependable protection against rust and corrosion

**Note:** Automatic transmissions should be checked for proper fluid levels at regular intervals and changed at manufacturer-recommended intervals.



# MULTI-VEHICLE ATF

## TYPICAL PHYSICAL PROPERTIES

	METHOD	TYPICAL RESULTS
Viscosity Grade		
Gravity, °API	ASTM D287	33.02
Specific Gravity @ 60°F (15.6°C)	ASTM D4052	0.8601
Viscosity @ 40°C cSt	ASTM D445	35.43
Viscosity @ 100°C cSt	ASTM D445	7.56
Viscosity Index	ASTM D2270	189
Pour Point °C (°F)	ASTM D5950	-51°C (-60°F)
Brookfield Viscosity at -40°C, cP	ASTM D2983	11,300
Color	ASTM D1500	Red

Description	Pack Size	Part #	Each UPC	Case UPC	Case Dimensions	Case Cube / Pallet Cube	Case Weight / Pallet Weight	Pallet Stack
Multi-Vehicle ATF	6/1 Quart	529-006	0 14168-01615 5	0 14168-01772 5	L 9.500 x W 7.625 x H 9.625	0.403 / 68.194	12.300 / 1919.200	156 Cases (6 layers of 26)
Multi-Vehicle ATF	55 Gallon	529-003	0 14168-01733 6	N/A	L 23.000 x W 23.000 x H 35.000	10.715 / 44.444	427.651 / 1709.406	4 Drums
Multi-Vehicle ATF	330 Gallon	529-002	N/A	N/A	L 48.000 x W 48.000 x H 49.000	65.333 / 54.444	2,530.720 / 2530.720	1 Tote

## SUITABLE FOR USE IN THE FOLLOWING:

Aisin Warner AW-1	SFU*	Esso LT 71141	SFU	MAN 339 Z3	No	Texaco ETL-7045E	SFU
Allison C-4	Approved	Ford Type F	No	Mazda ATF-M III	SFU	Texaco ETL-8072B	SFU
Allison TES-295	No	Ford FNR5	SFU	Mazda ATF-MV	SFU	Texaco N402	SFU
Allison TES-389	No	Ford MERCON®	SFU	Mercedes Benz 236.1 / 236.2 / 236.5 / 236.6 / 236.7 / 236.9 / 236.10 / 236.11	SFU	Toyota T-III & T-IV	SFU
Audi G 052 025	SFU	Ford MERCON® V	Approved			Toyota WS (JWS 3324)	SFU
Audi G 052 162	SFU	Ford MERCON® SP & LV	No	Mercedes Benz 236.8, 236.12 / 236.14	No	Voith 55.6335.XX (G607)	Approved
Audi G 055 025	SFU	Honda ATF-Z1	SFU			Voith 55.6336.XX (G1363)	No
BMW 7045E	SFU	Hyundai SP-II & SP-III	SFU	Mitsubishi Diamond SP-II	SFU	Volvo Pass Car (4 – 6 sp)	SFU
BMW LA2634	SFU	Hyundai NWS-9638	SFU	Mitsubishi Diamond SP-III	SFU	Volvo 97340	Approved
BMW LT 71141	SFU	Idemitsu K17	SFU	Mitsubishi ATF J2	SFU	Volvo 97341	SFU
Chrysler ATFs	SFU	JASO 1-A	Approved	Nissan Matic-D	SFU	VW G 052 025	SFU
Chrysler Mopar AS68RC	SFU	JWS 3309	SFU	Nissan Matic-J, Matic-K	SFU	VW G 052 162	SFU
DEXRON®	SFU	Kia SP-II & SP-III	SFU	Nissan Matic-S	SFU	VW G 055 025	SFU
DEXRON®-II	SFU	MAN 339F	SFU	Saab 93 165 147	No	ZF TE-ML 03D, 04D, 05L, 09, 11B, 14A, 16L, 17C	SFU
DEXRON®-II D	SFU	MAN 339 V1	SFU	Shell 3403	SFU		
DEXRON®-III G	SFU	MAN 339 V2	No	Shell LA2634	SFU	ZF TE-ML 14B	No
DEXRON®-III H	SFU	MAN 339 Z1	SFU	Shell M-1375.4	No	ZF TE-ML 14C	No
DEXRON® VI	SFU	MAN 339 Z2	No	Subaru ATF, ATF-HP	SFU	CVT & DCT	No

PA = PURSUING APPROVAL SFU = SUITABLE FOR USE

