



ECOSE[®] LV Synthetic Multi-Vehicle ATF

Premium Synthetic, Low Viscosity Automatic Transmission Fluid

Synthetic, low viscosity automatic transmission fluid formulated to deliver the highest performance in most modern, fuel-efficient automatic transmissions. It is designed to meet the frictional and wear requirements of most domestic and foreign OEM vehicle manufacturers regardless of age.

Features and Benefits

- Full synthetic, low viscosity formulation
- Superior anti-wear protection and highly shear stable synthetic components
- Excellent sludge and varnish resistance promote clean trouble-free performance
- Improved friction properties provide smooth shifting throughout service life of transmission

Applications

- DEXRON[®] VI
- MERCON[®] LV, MERCON[®] SP
- Toyota WS
- Honda Z-1, Honda DW-1, Nissan Matic J, Matic S and Hyundai SP-IV
- Anywhere DEXRON-II and DEXRON-III fluids in older GM automatic transmissions are specified

Typical Properties

Product Code	Test Method	530022
Kinematic Viscosity, cSt @ 40°C	ASTM D-445	30.6
Kinematic Viscosity, cSt @ 100°C	ASTM D-445	5.8
Viscosity Index (calculated)	ASTM D-2270	135
Brookfield Viscosity, cP @ -40°C	ASTM D-2893	9,500
Pour Point, °F	ASTM D-97	-54
Color, Visual		Red

Note: Typical values shown are representative of current production and may vary within modest range.





Product Data Sheet

Suitable for Use Applications:

Acura ATF-Z1	Honda ATF-Z1 (except in CVTs)	Porsche 000 043 205 09
Aisin Warner JWS 3309 (T-IV) & JWS 3324 (WS), AW-1	Honda DW-1	Porsche 000 043 205 28
Allison C-3 & C-4	Honda Type 3.0 / 3.1	Porsche 999 917 547 00 (A2)
American Motors ATF +3 (MS7176-E)	Hyundai/Kia 040000C90SG	Porsche ATF 3403-M115,
ATF RED 1, RED 1K	Hyundai/Kia Dex-II	Porsche T-IV (JWS 3309)
Audi 5 HP LT71141 (ZF 5 HP 18FL/19FL/24A)	Hyundai/Kia SP-II	Porsche Z 000169756
Audi/VW 052 055	Hyundai/Kia JWS 3314	Porsche ZF 5HP19FL, ZF 5HP20, LT71141
Audi/VW G 052 025-A2	Hyundai/Kia NUMM040 CH20 Red-1	Porsche ZF 5HP20
Audi/VW G 052 162 (ZF Lifeguardfluid 5) (ZF No. S671 090 170)	Hyundai/Kia NWS 9638	Porsche LT71141
Audi/VW G 052 162-A1/A2	Hyundai/Kia SPH-IV	Renault DPO/AL4
Audi/VW G 052 990	Hyundai/Kia SP-III	Renault Matic D2
Audi/VW G 053 025-A2	Hyundai/Kia SP-IV (00232-1904/04500-00115)	Renault Samsung SATF-D
Audi/VW G 055 025 A2 (JWS 3309)	Hyundai/Kia SP-IV M (SP4-M)	Saab 93 160 393
Audi/VW G 055 162-A2, -A6 (ZF Lifeguardfluid 6 Plus) (ZF No. S671 090 281)	Hyundai/Kia SP-IV-RR	Saab 93 165 147
Audi/VW G 055 540 (A2)	Idemitsu K17 3100 PL085	Saab T-IV (JWS 3309)
Audi/VW G 060 162 (ZF Lifeguardfluid 8) (ZF No. S671 090 312)	ISUZU 08200-9001	Saturn T-IV (JWS 3309)
Bentley PY112995PA	ISUZU BESCO ATF SP	Scion (all vehicles)
BMW 7045E	ISUZU BESCO ATF-II	Shell 3403, M115, LA 2634
BMW ETL 8072B	ISUZU BESCO ATF-III	Shell L 12108
BMW JWS 3309 (T-IV)	ISUZU SCS Fluid	Ssang yong DSIH 5M-66
BMW LA2634	Jaguar 02JDE26444	Subaru ATF
BMW LT71141 (ZF 5 HP 18FL/19FL/24A)	Jaguar ATF 3403 JLM20238,	Subaru ATF 5AT
BMW MINI	Jaguar ATF 3403 M115, ATF 3403-M115,	Subaru ATF, ATF HP
BMW ZF 5HP18FL, 5HP24, 5HP30	Jaguar ATF LT71141, ZF 5HP24	Subaru DEXRON®-II
Bosch TE-ML 09	Jaguar Fluid 8432	Subaru K0140Y0700
CAT TO-2	Jaguar JLM 20292	Suzuki AT OIL 5D06
Chrysler ATF+, +2, +3 (MS 7176E)	Jaguar JLM20238	Suzuki ATF 2326
Chrysler/Dodge MOPAR AS 68 RC and AS 69 RC (T-IV), JWS 3309	Jaguar K17	Suzuki ATF 2384K
Chrysler/Dodge/Jeep 05127382AA	JASO M315-2013 1A	Suzuki ATF 3314
Chrysler/Dodge/Jeep 68043742AA	JASO M315-2013 1A-LV	Suzuki ATF 3317
Chrysler/Dodge/Jeep 68171866AA	JASO M315-2013 2A	Suzuki ATF AW-1
Daewoo LT 71141	JEEP ATF+3, +4	Suzuki JWS 3309
Daihatsu AMMIX ATF D-II	KIA ATF SP-II, SP-III, SP-IV, SP-IVM, Red 1	Texaco 7045-E
Daihatsu AMMIX ATF D-III SP	Land Rover LR023288	Texaco 8072B
Esoo LT 71141	Lexus JWS 3309	Texaco N402
FIAT T-IV type, JWS 3309	MAN 339A	Toyota ATF D-II, ATF D-III
Ford ESP-M2C166H, XL-12	MAZDA ATF 3317	Toyota ATF T-III
Ford FNR5 (Mazda M5, XT-9-QMM5)	Mazda ATF D-II	Toyota ATF T-IV
Ford MERCON®	Mazda ATF F-1	Toyota ATF WS
Ford MERCON® LV (FF-WSS-M2C-938A/SF, XT-10 QLV)	Mazda ATF FZ	Vickers M2950-S, I-286-S
Ford WSS M2C 138CJ, 166H	Mazda ATF M-III	Voith 55.6335.xx (G607)
Ford WSS M2C 922A1, 924A (XT-8-QAW) JWS 3309	Mazda ATF M-V	Voith Svc Bltn #013 and #118
Ford/Lincoln/Mercury XT-2-QDX (M)	Mazda ATF N-1	Volvo 97325, Volvo 97335
Ford/Lincoln/Mercury XT-2-QSM (Syn)	Mazda ATF S-1	Volvo CE 97340
Fuso ATF-A4	MB ZF 4HP20	Volvo 97342 AT102
Fuso ATF-II	MB 236.15, 236.17	Volvo PN 1161521
Fuso ATF-SPIII	MINI COOPER T-IV	Volvo PN 1161540/1161640
GM 1940700	Mitsubishi Diaqueen ATF PA	Volvo PN 1161621
GM 1940767	Mitsubishi Diaqueen AW	Volvo PN 31256774/31256675
GM 21005966	Mitsubishi Diaqueen J2, J3	VW 5 HP (ZF 5 HP 30)
GM 22717466	Mitsubishi Diaqueen SK	VW 5HP (18FL, 30)
GM 88900925	Mitsubishi Diaqueen SP-II	VW 5HP (19FL, 24A)
GM 93160393	Mitsubishi Diaqueen SP-III	VW G 052 162 (ZF Lifeguardfluid 5)
GM 9986195	Mitsubishi Diaqueen SP-IV	VW G 055 162-A2, -A6 (ZF Lifeguardfluid 6 Plus)
GM DEXRON®-II	NAG 1 (Chrysler, Jeep, Cherokee)	VW G 060 162 (ZF Lifeguardfluid 8)
GM DEXRON®-IID	Nissan Matic Fluid C	VW G US 000 162
GM DEXRON®-IIE	Nissan Matic Fluid D	VW G055 540 (A2)
GM DEXRON®-IIIG	Nissan Matic Fluid J	VW G-055-025 A2 (JWS 3309)
GM DEXRON®-IIIIH	Nissan Matic Fluid K	VW TL 521 62
GM DEXRON®-VI	Nissan Matic Fluid S	ZF 6 speed transmissions
GM TASA	Opel/GM 19 40 700	ZF 8 speed transmissions
GM/GMC/Opel/Saturn 88863400	Opel/GM 19 40 767	ZF 9 speed transmissions
GM/GMC/Opel/Saturn 88863401	Opel/GM 21005966 Transaxle	ZF 10 speed transmissions
GM/GMC/Opel/Saturn AW1	Opel/GM 22 17466	ZF all 3 & 4 speed transmission
GM/GMC/Opel/Saturn VI	Opel/GM 88900925	ZF TE-ML 05L
GM9986195 (Aisin AW, JWS 3309)	Opel/GM 9986195	ZF TE-ML 09
Hino Blue ribbon ATF	Peugeot ZF 4HP20	ZF TE-ML 11A, 11B, ZF TE-ML 21L
Honda ATF Ultra II	Peugeot/Citreon Z 000169756	



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Product Data Sheet

Note: Always consult vehicle owner's manual and/or dipstick for proper fluid type and recommended drain interval.

1. ****ECOSE LV Synthetic Multi-Vehicle ATF** is well suited for use in transmissions that require DEXRON® VI, MERCON® LV, or MERCON® SP. This product is not officially licensed or approved by GM or Ford for such applications
2. ** Some of these specifications are for a high viscosity fluid. ECOSE LV Synthetic Multi-Vehicle ATF can be used in these applications outside of warranty without causing harm to the transmission; however, the viscosity profile may not meet the specification requirements and may be subject to regulation in some states in the U.S. such as California.*
- 3.. Not for use with Ford Type F applications or any DCT (Dual Clutch Transmission) or CVT (Continuously Variable Transmission).

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