



Schaeffer Manufacturing Co. DuQuoin
845 N. Hickory
DuQuoin, IL 62832

Sales: (314) 525-2568
Operations: (618) 542-5431



Super V Multivehicle Automatic Transmission Fluid

Formula 500® Super V is an automatic transmission fluid specifically designed to work in a wide variety of automatic transmissions. The Super V formulation has been extensively field tested to demonstrate the fluids' compatibility in a variety of types and brands of automatic transmissions. Formula 500® Super V automatic transmission fluid demonstrates excellent protection from wear, sludge buildup, and corrosion in the transmission. Refer to table for compatibility with specific types of transmissions.

Features:

- Protects metal parts from corrosion
- Provides excellent oxidative stability under severe conditions
- Reduces sludge and varnish build-up
- Protects transmission gears and allows them to operate smoothly
- Maintains lubricity
- Flows well for cold start-up
- Provides excellent shift feel with no shudder
- Prevents fluid breakdown at higher operating temperatures
- Thoroughly field tested
- Performance surpasses minimum specifications

Typical Properties: Super V is offered in a dyed red version and natural amber brown. The two products are differentiated by product code.

Product: Super V Automatic Transmission Fluid		
Product Code	1310	91310
Color	Red	Amber brown
Kinematic Viscosity @ 100 °C cSt (ASTM D-445)	7.6	7.6
Kinematic Viscosity @ 40 °C cSt (ASTM D-445)	39.7	39.7
Viscosity Index (ASTM D-2270)	165	165
API Gravity (ASTM D-1298)	32.0	32.0



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Super V Automatic Transmission Fluid Suitable for use in these Applications:

- Allison C-4
- Allison TES-389
- Audi G 052 162
- Audi G 052 990
- Audi G 055 025
- BMW 7045E
- BMW LA2634
- BMW LT 71141
- BMW 5 Series
- Chrysler ATF's
- Chrysler Mopar AS68RC
- Dexron®
- Dexron®-II and II D
- Dexron®- III G and III H
- Esso LT 71141
- Ford FNR5
- Ford Mercon®
- Ford Mercon ® V
- Ford XL-12 Transfer Case
- GM AutoTrak II
- Honda ATF-Z1
- Hyundai/Kia SP-II, and SP-III
- Idemitsu K17
- JASO 1-A
- JWS 3309, 3314, 3317
- Kia Red-1
- MAN 339: F, V1, V2, Z1, and Z2
- Mazda ATF-M III
- Mazda ATF-MV
- Mercedes GL-45 (ATF 3403)
- Mercedes Benz: 236.1, 236.2, 236.3, 236.5, 236.6, 236.7, 236.9, 236.10, 236.11, 236.81
- Mitsubishi Diamond SP-II , SP-III, and Diaqueen ATF J2, J3
- Nissan 402
- Nissan Matic-D, Matic-J, and Matic K
- PSA AL-4
- Renault DP-0
- Shell 3403
- Shell LA 2634
- Subaru ATF, ATF-HP
- Suzuki 3314 and 3317
- Texaco N402, ETL-7045E, ETL-8072B
- Toyota T, T-II, T-III, and T-IV
- Voith 55.6335.XX (G607), (G1363)
- Voith H55.6336
- Volvo Pass Car (4-6 sp)
- Volvo; 97340, 97341
- Volvo P/N 1161540/1161640
- VW G 055 025
- VW G 052 162
- VW G 052 990
- ZF TE-ML 03D, 04D, 05L, 09, 14A, 14B, 16L, 17C



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Formula 500® Super V Automatic Transmission Fluid is a high viscosity product and does not meet the viscosity profiles of the following low viscosity specifications. Field testing has demonstrated proof of no harm but will not provide fuel economy benefits of the genuine oils. Formula 500® Super V Automatic Transmission Fluid cannot be marketed in California for low viscosity applications due to local regulations.

- Aisin Warner AW-1
- Honda DW-1
- Hyundai/Kia SP-IV, SPH-IV, SP-IV RR, and SP-4M
- Hyundai NWS-9638
- JASO 1-A-LV
- JWS 3324
- Mitsubishi ATF-J3 and SP-IV
- Nissan Matic-S and Matic-W
- ZF 6 Speed (S671 090 255)
- Toyota WS
- Audi G 055 005 and G 055 162
- BMW 83 22 0 142 516
- Mercedes Benz 236.12, 236.91, and 236.14
- Saab 93 165 147
- VW G 052 540, G 055 005, and G 055 162
- Volvo 6 Speed MY 2011-2013 P/N 31256774/31256675

Formula 500 ® Super V Automatic transmission fluid is not recommended for: Continuous variable transmissions (CVT), Ford Type F, Ford Mercon® SP & LV, and Mercedes Benz 236.8 and 236.15. Always follow manufacturers' recommendations.