



Product Data Sheet:

ATF MV

Product Description:

ATF MV is a high performance fully synthetic, high quality automatic transmission fluid manufactured for multi-vehicle automatic transmissions. **ATF MV** is formulated with high quality additives that provide excellent friction durability and anti-shudder performance required by transmission manufacturers and meets the requirements of the major OEM commercial vehicle automatic transmission specifications.

ATF MV has excellent thermo-oxidative stability, wear protection and anti-shudder properties.

ATF MV is suited for automatic transmissions of North-American cars & trucks. Also suited for European and Asian vehicles such as Audi, BMW, Chrysler, Daimler, Ford, Honda, Hyundai, Jaguar, KIA, MAN, Mazda, Mitsubishi, Nissan, Subaru, Suzuki, Toyota, Volkswagen & Volvo and others requiring such quality fluids and for automatic transmission manufactured by Aisin-Warner, Allison, Voith, ZF and others.

Note: Not suitable for use in Continuously Variable Transmissions (CVT), Dual Clutch Transmissions (DCT), Ford Type F/G, Daimler MB 7 speed (NAG 2), ZF 6 Speed.

Specifications:

Exceeds: Aisin Warner JWS 3309, Allison C-4, Audi G 052 025-A2/G-052-162-A1
 BMW (AE) LT 71141-ZF 5 Speed/7045E(3 Series), ETL-8072B (BMW 5 Series), LA2634, Chrysler ATF+3/ATF+4
 MB 236.1/236.2/236.5/236.6/236.7/236.9/236.10 (NAG-1, MB 5 Speed 1996-2006), MB 236.11 (LT 71141)
 Ford FNR5, MERCON®/MERCON®V, GM DEXRON®/DEXRON®II/ID/DEXRON®IIIG/H
 Honda ATF-Z1, Hyundai SP-II/SP-III, JATCO 3100 PL085 (Idemitsu K17 – Jaguar X Type 2001-2005)
 JASO 1-A, KIA SP-II/SP-III, Mazda ATF-MIII/MV, MAN 339 V-1/339 V-2/339 Z-1/339 Z-2
 Mitsubishi Diamond SP-II/SP-III, Nissan Matic-D/J/K/S N402 (JATCO FWD Daimler in Nissan, Rover 800, VW Polo)
 Subaru ATF-HP, Toyota T-III/T-IV, Volvo 97340/97341,
 Voith 55.6335.XX (G607), 55.6336.XX (G1363)VW G 052 025-A2/G-052-162-A1/TL52162
 ZF TE-ML 02F/03D/04D/05L/09/11B/14A/14B, 16L, 17C

Property:	Test Method:	Typical Values:
Density @ 15°C	ASTM D4052	847 kg/m ³
Kinematic Viscosity @ 40°C	ASTM D7042	35 mm ² /s
Kinematic Viscosity @ 100°C	ASTM D7042	7.5 mm ² /s
Dynamic Viscosity @ -40°C	ASTM D5293	10000 cP
Viscosity Index	ASTM D2270	180
Flash Point (COC)	ASTM D92	200°C
Pour Point	ASTM D97	-48°C
Colour	Visual	Colourless to light yellow