

Gulf Multi-Vehicle ATF

Premium Multi-Vehicle Automatic Transmission Fluid

Product Description:

Gulf Multi-Vehicle ATF is a synthetic fluid exclusively designed with advanced multi-vehicle additive technology to serve a broad range of vehicles by removing the limitations of conventional Dexron® III/MERCON® multi-vehicle formulations. **Gulf Multi-Vehicle ATF** meets or exceeds the complex requirements of Automatic Transmission/ Vehicle Manufacturers of Europe, North America and Asia including the JASO 1-A performance standard created by Japanese Automobile Manufacturers Association.

Gulf Multi-Vehicle ATF has excellent thermo-oxidative stability, wear protection and resistance to chemical deterioration that leads to longer fluid and transmission life. Improved anti-shudder properties, torque capacity, low temperature properties coupled with balanced frictional stability provides better shift feel and drivability. Enhanced anti-corrosion properties, foam inhibition and seal protection offers better fluid stability and hardware compatibility. Gulf Multi-Vehicle ATF minimises cost of inventory and risk of misapplication due to the suitability for varied applications. Extremely high viscosity index and shear stability ensures adequate lubrication over entire service life in both high operating & low starting temperatures.

Gulf Multi-Vehicle ATF is suited for automatic transmissions of North American cars & trucks requiring fluid meeting Chrysler ATF+3/4, Dexron® III and MERCON® V quality fluids. Also suited for European and Asian vehicles 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.

Meets the specifications of:

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 (5-series)/LA2634, Chrysler ATF+3/ATF+4 Daimler MB 236.1/236.2/236.5/236.6/236.7/236.9/236.10 (NAG-1 for MB 5-speed 1996-2006)/MB 236.11 (LT 71141) Ford FNR5/MERCON®/MERCON®V, General Motors DEXRON®/DEXRON® II/IID/DEXRON®III G/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, MAN 339 V1/V2/339 Z1/Z2, Mazda ATF-M III/ATF MV Mitsubishi Diamond SP-II/SP-III/Diaqueen ATF J2

Nissan Matic-D/J/K/S/N402 (JATCO FWD in Nissan, Rover 800, VW Polo), Subaru ATF-HP, Toyota T-III/T-IV Voith 55.6335.xx(G607), 55.6336.xx(G1363), Volkswagen G 052 025-A2/G 052-162-A1/ TL52162, Volvo 97340/97341 ZF TE-ML 02F/03D/4D/05L/09/11B/14A/14B/16L/17C

Approved by:

Voith Oil Approval for DIWA Transmissions - Standard Drain Intervals List of Lubricants H55.6335.3x / DIWA Service Bulletins 013 and 118

Properties:		Test Methods:	Typical Values:
Density @ 15°C		ASTM D4052	850 kg/m ³
Kinematic Viscosity @ 40°C		ASTM D445	35.0 mm ² /s (cSt)
Kinematic Viscosity @ 100°C		ASTM D445	7.3 mm ² /s (cSt)
Brookfield Viscosity @ -40°C		ASTM D2983	7500 mPa.s (cP)
Viscosity Index		ASTM D2270	179
Flash Point		ASTM D92	204°C
Pour Point		ASTM D97	-48°C
Product Code: 2460	Date Issued: 22/06/2012	Date Superseded: 26/04/2012	Revision nr: 03