Havoline Multi-Vehicle ATF

Premium performance multipurpose automatic transmission fluid

Product description

Havoline® Multi-Vehicle ATF is a premium performance multipurpose automatic transmission fluid formulated for use in passenger car and heavy duty truck and bus automatic transmissions. It is suitable for service fill of many transmissions manufactured by European, North American and Asian OEMs.

Havoline Multi-Vehicle ATF is formulated with premium quality severely hydroprocessed base stocks combined with an advanced additive system designed to promote oxidation and thermal stability, friction control, load-carrying ability, corrosion and wear protection. Havoline Multi-Vehicle ATF also helps protect against the formation of harmful sludge, varnish and other deposits, as well as foam.

Customer benefits

- Advanced formulation helps protect against gear, bearing and clutch wear and corrosion, contributing to reduced maintenance costs.
- Helps protect against sludge, lacquer and harmful deposit formation, supporting keep-clean system performance.
- Premium base stocks, combined with anti-oxidation additive system, helps contribute to extended fluid service life.
- Friction modifier technology helps promote smooth shifting, efficient power transfer and anti-shudder protection.
- Low temperature fluidity and rapid circulation during cold weather start-up help support system wear protection.
- Compatible with a wide range of seal elastomers helping reduce fluid loss due to seal deterioration.
- Corrosion inhibitor performance helps protect transmission fluid coolers against corrosion.

Product highlights

- **Helps protect against gear, bearing and clutch wear**
- **Helps resist sludge, lacquer and harmful deposit formation**
- **Extended fluid service life**
- **Smooth shifting, efficient power transfer and anti-shudder performance**
- **Rapid circulation during cold-weather start-up**
- **Helps protect transmission fluid coolers against corrosion**

Selected specification standards include:

Allison	Bosch
Chrysler	Daimler Truck
Ford	Honda
GM	Hyundai/Kia/Mitsubishi
JASO	MAN
Nissan	Toyota
Voith	Volkswagen
Volvo	ZF

Applications

- Havoline Multi-Vehicle ATF is suitable for many transmissions manufactured by European, Asian and North American OEMs
- Havoline Multi-Vehicle ATF is recommended for applications that call for the former DEXRON®-III, MERCON® and Allison C-4 fluids, as well as for ZF and Voith requirements. Havoline Multi-Vehicle ATF has passed the JASO 1A standard tests for performance in Japanese vehicles. The product will offer the shifting performance and anti-shudder durability required by Japanese and Korean automakers
- In addition to the performance standards listed below, Havoline Multi-Vehicle ATF may be used as a replacement for the following fluids:
  - Esso LT 71141
  - Idemitsu K17
  - Shell ATF 3403 M-115
  - Texaco ATF 402
- Havoline Multi-Vehicle ATF is not suitable for a limited number of special applications. For example:
  - Ford transmissions manufactured before 1977 and some pre-1982 transmissions requiring an M2C33-F/G fluid (ATF formulated without friction modifier)
  - Vehicles with continuously variable transmissions (CVTs) require special fluids

Always check your owner's manual to determine the proper automatic transmission fluid for your vehicle

Approvals, performance and suitable for use

Approvals

• MAN	339 Type V1 [1]
• MAN	339 Type Z2 [1]
• MAN	339 Type L1 [1]
• Daimler Truck	DTFR 13C170 (previously MB 236.9)
• Voith	H55.6335.xx
• Volvo	97341 [2]
• ZF	TE-ML 03D [3]
• ZF	TE-ML 04D [3]
• ZF	TE-ML 14B [3]
• ZF	TE-ML 16L [3]
• ZF	TE-ML 17C [3]

Performance

• JASO	1A

Suitable for use

• Allison	C4 [4]
• Bosch	TE-ML 09 [5]
• Chrysler	ATF+4
• Ford	Mercon [4]
• Ford	Mercon V [6]
• GM	DEXRON-IIIH [4]
• Honda	ATF-Z1
• Hyundai/Kia/Mitsubishi	Diamond SP-III
• Daimler Truck	DTFR 13C140 (previously MB 236.6, 236.7)
• Daimler Truck	DTFR 13C110 (previously MB 236.11)
• Nissan	MATIC-J
• Nissan	MATIC-K
• Toyota	Type T-III
• Toyota	Type T-IV (JWS 3309)
• Volkswagen	G 052 990

[1] MAN approval number: TUC 0709/11

[2] Volvo approval number: 97341:047.

[3] ZF approval number: ZF001714.

[4] Obsolete specification

[5] List formerly administered by ZF. Products meeting the necessary performance requirements are approved for use, but there is no product listing.

[6] Havoline Multi-Vehicle ATF does not meet the MERCON V Brookfield viscosity specification at -40°C. Nevertheless, Chevron warrants this product for applications specifying MERCON V in accordance with the terms of Chevron's standard Limited Product Warranty. For vehicles with transmissions still under warranty, customers should be cautioned that use of non-licensed MERCON V may impact such warranty.

Typical test data

Test	Test methods	Results
Shelf Life: 60 months from date of filling indicated on the product label.		
Appearance	Visual	Red
Viscosity, Kinematic, 100°C, mm^2/s	ASTM D445	7.3
Viscosity, Kinematic, 40°C, mm^2/s	ASTM D445	37
Viscosity, Brookfield, -40°C, mPa.s	ASTM D2983	18,400
Viscosity Index	ASTM D2270	169
Density, 15°C, kg/l	ASTM D1298	0.863
Flash Point COC, °C	ASTM D92	198
Pour Point, °C	ASTM D5950	-53

The typical test data set out above does not constitute a specification. It is indicative only and can be affected by allowable production tolerances. Chevron may modify this test data. Modified data will supersede all previous data, so please ensure you refer to the latest version of this Product Data Sheet (PDS).

Disclaimer: Data provided in this Product Data Sheet (PDS) is based on standard tests under laboratory conditions and is indicative only. This product should not be used for any purpose other than those expressly set out in this PDS. The user has sole responsibility for verifying that this product is suitable for the user's intended application. Neither Chevron nor its subsidiaries (i) make any warranty or representation as to the accuracy or completeness of this PDS; and/or (ii) accept liability for any loss or damage suffered as a result of the use of this product other than in accordance with the terms of this PDS.

When disposing of used product, take care to protect the environment and follow local legislation.

Safety Data Sheets (SDS's) are available for all Chevron products. If you require a SDS or any further information regarding a Chevron product, please contact your local sales office or see www.texacolubricants.com.

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