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Mobil Multi-Vehicle ATF

Mobil passenger-vehicle-lube , Canada

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Automatic Transmission Fluid

Product Description

Mobil Multi-Vehicle ATF is a premium synthetic blend lubricant formulated for use in a wide variety of North American, European and Asian vehicles.

Features and Benefits

Advantages offered by Mobil Multi-Vehicle ATF over transmission fluids of lower quality are:

- Long fluid life and long transmission life
- Exceptional oxidation stability and resistance to chemical deterioration
- Excellent flow properties at low start-up temperatures and high operating temperatures
- Excellent lubricating characteristics for quiet operation, smooth shifting, and excellent wear protection
- Excellent viscosity stability (high viscosity index) to help assure adequate lubrication without excessive thinning in severe high-temperature service or thickening at low starting temperatures
- Dependable protection against rust and corrosion

Applications

Mobil Multi-Vehicle ATF is a synthetic-blend automatic transmission fluid designed to meet the needs of a broad range of transmission designs and power steering applications. Mobil Multi-Vehicle ATF is not recommended for use in CVT or DCT transmissions.

Good maintenance practice dictates that automatic transmissions be checked for proper fluid levels at regular intervals, and that the fluid be drained and replaced at intervals recommended by the manufacturer. Some manufacturers recommend more frequent changes of transmission fluid under severe driving conditions such as those that occur in heavy traffic, in hot weather, or when pulling a trailer.

Recommended by Imperial Oil for use in applications requiring Dexron III, Allison C-4, Ford Mercon and Mercon V.

Mobil Multi-Vehicle ATF is recommended by Imperial Oil as suitable for use in many automatic transmission applications, power steering applications, and vehicle manufacturers including:

- Aisin Warner transmissions: JWS 3309; JWS 3324; AW-1
- Audi/VW: G 052 162; G 052 990; G 055 025; G 055 005; G 055 162; G 055 540
- BMW: 7045E (3 Series); 5 Series; LA 2634; LT 71141
- Chrysler: ATF+2; ATF+3; ATF+4; MOPAR AS68RC; MS-1872; MS-5931; MS-9602; MS-10838
- Ford: Mercon LV; WSS-M2C924-A; WSS-M2C138; WSS-M2C922; WSS-M2C195-A; XL-12 Transfer Case
- GM: Dexron VI; T-IV; ATF Saturn T-IV; AW-1; WS-ATF; GM Auto-Trak II Transfer Case
- Honda: ATF-Z1, ATF DW-1
- Hyundai/Kia: SP- II; SP III; SP-IV M;SP-IV; SP-IV-RR; SPH-IV; NWS 9638; Kia Red-1; JWS 3314; JWS 3317; PSF-3; PSF-4
- Isuzu: SCS
- Mazda: ATF-M III; ATF-MV

- Mitsubishi: SP-II; SP-III; SP-IV; DiaQueen ATF J3; DiaQueen ATF-PA; DiaQueen ATF J2; PS Fluid, Diamond SP III
- Nissan: Matic D; Matic J; Matic K; Matic S; Matic W; PSF-II; Nissan 402
- Subaru: Subaru ATF; Subaru ATF-HP
- Toyota: T; T-I; T-II; T-III; WS (JWS 3324); PSF Type EH
- Voith transmissions: H55.6335; H55.6336

Always check your owner's manual and/or warranty for the required or approved type of ATF, as applicable.

Mobil Multi-Vehicle ATF recommendations are based on a combination of independent field and laboratory testing. Imperial Oil recommends Mobil Multi-Vehicle ATF in a broad range of transmissions. The list of manufacturers and specifications above is just a sample of applications where Imperial Oil supports the use of Mobil Multi-Vehicle ATF. It is important to note that the respective vehicle manufacturers have neither evaluated nor approved Mobil Multi-Vehicle ATF in the applications identified in this document.

Specifications and Approvals

This product meets or exceeds the requirements of:

JASO1-A

Properties and Specifications

Property	
Density, 15.6C, g/cm ³ , ASTM D4052	0.85
Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983	11800
Viscosity Index, ASTM D2270	150
Pour Point, °C, ASTM D97	-48
Flash Point, Cleveland Open Cup, °C, ASTM D92	218
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	33
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	6.4

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @

<http://www.msds.exxonmobil.com/psims/psims.aspx>

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit

www.exxonmobil.com

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