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# Mobil ATF Multi-Vehicle

Mobil Passenger-Vehicle-Lube, United Kingdom

Step-Type Automatic Transmission Fluid

#### **Product Description**

Mobil ATF Multi-Vehicle is a premium fully synthetic lubricant formulated from selected high-quality synthetic base oils combined with an advanced additive system designed to meet the service fill needs of the broadest range of step-type automatic transmissions in vehicles from European, American and Asian car builders.

Its versatility of use is a plus for workshops aiming to ensure an optimal service to their customers while simplifying their operations and product management.

#### Features and Benefits

Mobil ATF Multi-Vehicle provides consistent all-weather smooth shifting and lubrication protection of the transmission components to help extend transmission service life and provide a comfortable driving experience.

- Full synthetic fluid approved and licensed by GM
- Excellent protection of the transmission gears and bearings against wear, rust and corrosion helps preserve the transmission life
- Stable and optimized friction characteristics provide quiet and smooth shift performance for the life of the vehicle
- Excellent flow properties at low start-up temperatures and high operating temperatures for all-weather operability
- Exceptional oxidation and resistance against sludge and deposit formation contributes to long fluid life
- · Limited oil consumption from leakage as a result of effective foam control properties and compatibility with seal materials

## Applications

ExxonMobil supports Mobil ATF Multi-Vehicle for service fill use in a broad range of 6 to 8-speed step-type automatic transmissions. This includes transmission types from Acura, Audi, BMW, Chrysler, Citroën, Fiat, Ford, GM, Honda, Hyundai, Jaguar, Jeep, KIA, Land Rover, Mazda, Mini Cooper, Mitsubishi, Nissan, Opel, Peugeot, Porsche, Renault, Saab, Subaru, Suzuki, Toyota, Volvo, Volkswagen...

Mobil ATF Multi-Vehicle provides warranty protection for GM vehicles requiring DEXRON®-VI as it fully meets or exceeds GM DEXRON®-VI stringent requirements for modern transmissions. It is also suitable in applications that require DEXRON®-III or DEXRON®-III performance level.

OEM Vehicle marque	QUALITY LEVEL  The product is recommended by ExxonMobil for use in applications requiring:
Acura	Acura ATF-Z1
Aisin Warner	Aisin Warner JWS 3309 (T-IV) & JWS 3324 (WS), AW-1
American Motors Company / Mopar	American Motors ATF+3 (MS7176-E)
Audi	Audi 5 HP LT71141 (ZF 5 HP 18FL/19FL/24A)
	Audi G 052-025-A2

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OEM Vehicle marque	QUALITY LEVEL  The product is recommended by ExxonMobil for use in applications requiring:
	Audi G 053-025-A2
	Audi G 052-162-A1 A2 (ZF Lifeguard fluid 5, ZF No. S671 090 170)
	Audi G 055-025 A2 (JWS 3309)
BMW	BMW JWS 3309 (T-IV)
	BMW LT71141(ZF 5 HP 18FL/19FL/24A)
	BMW ZF 5HP18FL, 5HP24, 5HP30
	BMW 7045E
	BMW LA2634
	BMW ETL-8072B
	BMW MINI
CHRYSLER, Dodge, Jeep, RAM, Cherokee	MS 7176E
	Chrysler ATF+, ATF+2, ATF+3
	Chrysler/Dodge MOPAR AS 68 RC (T-IV), JWS 3309
	Chrysler/Dodge/Jeep 05127382AA
	Chrysler/Dodge/Jeep 68043742AA
	NAG 1
Fiat	FIAT T-IV type, JWS 3309 (excluding CVT applications)
Ford	Ford MERCON®
	Ford FNR5
	Ford ESP-M2C138-CJ
	Ford ESP-M2C166-H
	Ford WSS M2C922-A1
	Ford WSS M2C924-A
	Ford XL-12
	Ford XT-2-QDX (M)
	Ford XT-2-QSM (Syn)
Saturn	GM9986195 (Aisin AW, JWS 3309)

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OEM	QUALITY LEVEL
Vehicle marque	The product is recommended by ExxonMobil for use in applications requiring:
GM	GM Type A Suffix A
	GM DEXRON®-II
	GM DEXRON®-IID
	GM DEXRON®-IIE
	GM DEXRON®-IIIG
	GM DEXRON®-IIIH
	GM DEXRON®-VI
Honda	Honda ATF-Z1 (except in CVTs)
	Honda DW-1
Hyundai/Kia	Hyundai/Kia SP-IV (00232-1904/04500-00115)
	Hyundai/Kia SP-IV M (SP4-M)
	Hyundai/Kia SP-IV-RR
	Hyundai/Kia SP-III
	Hyundai/Kia Dex-II/ SP-II
	Hyundai/Kia JWS 3314
	Hyundai/Kia NWS 9638
	Hyundai/Kia 040000C90SG
	KIA ATF Red 1
lsuzu	ISUZU BESCO ATF-II
	ISUZU BESCO ATF-III
	ISUZU BESCO ATF SP
	ISUZU SCS Fluid
	ISUZU 08200-9001
Jaguar	Jaguar ATF LT71141, ZF 5HP24
	Jaguar ATF 3403 M115, ATF 3403-M115
	Jaguar JLM20238/ 20292
	Jaguar K17

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OEM	QUALITY LEVEL
Vehicle marque	The product is recommended by ExxonMobil for use in applications requiring:
JASO	JASO M315 1A
	JASO M315 1A-LV
	JASO M315 2A
JEEP	JEEP ATF+3
Lexus	Lexus JWS 3309
Mazda	Mazda ATF D-II
	Mazda ATF M-III / V
	Mazda ATF FZ/F-1
	Mazda ATF S-1/N-1
	MAZDA ATF 3317
MINI COOPER	MINI COOPER T-IV
Mitsubishi	Mitsubishi Diaqueen SP-II/III
	Mitsubishi Diaqueen SK
	Mitsubishi Diaqueen AW
	Mitsubishi Diaqueen J2/3
Nissan	Nissan Matic Fluid C
	Nissan Matic Fluid D
	Nissan Matic Fluid J
	Nissan Matic Fluid K
	Nissan Matic Fluid S
Peugeot / Citroën	Peugeot ZF 4HP20
	Peugeot/Citroen Z 000169756
	Peugeot/Citroen (PSA) AL4
Porsche	Porsche T-IV (JWS 3309)
	Porsche ZF 5HP19FL, ZF 5HP20, LT71141
	Porsche ATF 3403-M115
	Porsche 000 043 205 09

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OEM	QUALITY LEVEL
Vehicle marque	The product is recommended by ExxonMobil for use in applications requiring:
	Porsche 999 917 547 00 (A2)
	Porsche 000 043 205 28
	Porsche Z 000169756
Renault	Renault Matic D2
	Renault Samsung SATF-D
Saab	Saab T-IV (JWS 3309)
Subaru	Subaru K0140Y0700
	Subaru ATF 5AT
	Subaru Dexron®-II
	Subaru ATF, ATF HP
Suzuki	Suzuki ATF AW-1
	Suzuki AT OIL 5D06
	Suzuki ATF 2326
	Suzuki ATF 2384K
	Suzuki JWS 3309
	Suzuki ATF 3314
	Suzuki ATF 3317
Toyota	Toyota ATF D-II
	Toyota ATF D-III
	Toyota ATF T-III
	Toyota ATF T-IV (JWS 3309)
	Toyota ATF WS
Volvo	Volvo PN 1161521/1161621
	Volvo PN 1161540/ 1161640
	Volvo PN 31256774/ 31256675
	Volvo 97340
	Volvo 97325

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OEM Vehicle marque	QUALITY LEVEL  The product is recommended by ExxonMobil for use in applications requiring:
	Volvo 97335
VW	VW G 052-162-A1/A2 / ZF Lifeguard fluid 5
	VW G 055-025-A2 (JWS 3309)
	VW 5 HP (ZF 5 HP 30/18FL, 30/19FL, 24A)
ZF	ZF 3 & 4 speed transmissions
	ZF TE-ML 05L
	ZF TE-ML 21L
Allison	Allison C-3 & C-4
R. Bosch AS	TE-ML 09
CAT	CAT TO-2
Vickers	M2950-S, I-286-S

#### Notes:

- It is important to note that the respective vehicle or transmission manufacturers have not evaluated nor approved the product in these applications, except where noted in the Specifications and Approvals section.
- Mobil ATF Multi-Vehicle should not be used in DCT type automatic 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.

# Specifications and Approvals

This product has the following approvals:	
GM DEXRON VI	

This product meets or exceeds the requirements of:
JASO 1-A-LV-15
R. Bosch AS TE-ML 09

# Properties and Specifications

Property	
Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983	11500

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Property	
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	5.85
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	30
Color, Visual	Red
Flash Point, Cleveland Open Cup, °C, ASTM D92	214
Pour Point, °C, ASTM D97	-51

## 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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You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: https://www.mobil.co.uk/en-gb/contact-us-technical

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http://www.exxonmobil.com

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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