



## Mobil ATF Multi-Vehicle

Mobil Passenger Vehicle Lube , Croatia

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®-II performance level.

| OEM<br>Vehicle marque           | QUALITY LEVEL<br>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  |

| OEM<br>Vehicle marque                | QUALITY LEVEL<br>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)   |

| OEM<br>Vehicle marque | QUALITY LEVEL<br>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  |
| Isuzu                 | 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   |

| <b>OEM</b><br>Vehicle marque | <b>QUALITY LEVEL</b><br>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  |

| OEM<br>Vehicle marque | QUALITY LEVEL<br>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  |

| OEM<br>Vehicle marque | QUALITY LEVEL<br>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

|  |
|--|
| <b>This product has the following approvals:</b> |
| GM DEXRON VI                                     |

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

## Properties and Specifications

|   |       |
|---|-------|
| <b>Property</b>                                 |       |
| Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983 | 11500 |

| Property   |      |
|--|------|
| Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445 | 5.85 |
| Kinematic Viscosity @ 40 C, mm <sup>2</sup> /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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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](http://www.exxonmobil.com)

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