



# MULTI-VEHICLE ATF

## APPLICATION GUIDE

**NOTE:** ATF generally is a deep translucent red color; however, some OEM ATFs are green, blue, yellow, and pink. True Brand ATF is red, and where indicated, is technically suitable for use in place of some of these other colors. Use caution when replacing another fluid color with True Brand ATF while the vehicle is still under warranty.

*Supporting Data Available To Demonstrate Acceptable Performance For The Following Applications*

### APPLICATION:

### SUITABLE FOR USE

|                                                                                 |     |
|---------------------------------------------------------------------------------|-----|
| Acura ATF-Z1                                                                    | Yes |
| Aisin Warner JWS 3309 (T-IV) & JWS 3324 (WS), AW-1                              | Yes |
| Aisin Warner AW-2, PSA 16 350 560 80, VW G 053 001                              | Yes |
| Allison C-3 & C-4                                                               | Yes |
| Allison TES-295 (only recommend visc @ 100°C >7.0 cSt)                          | Yes |
| American Motors ATF +3 (MS7176-E)                                               | Yes |
| AML Oil No. 4G43A9A509/AA/S                                                     | Yes |
| ATF RED 1, RED 1K                                                               | Yes |
| Audi 5 HP LT71141 (ZF 5 HP 18FL/19FL/24A)                                       | Yes |
| Audi/VW G 052 025 A2                                                            | Yes |
| Audi/VW G 053 025 A2                                                            | Yes |
| Audi/VW G 052 162 A1/A2                                                         | Yes |
| Audi/VW G 055 025 A2 (JWS 3309)                                                 | Yes |
| Audi/VW G 052 162 (ZF LifeguardFluid 5) (ZF No. S671 090 170)                   | Yes |
| Audi/VW G 055 005 -A, -A1, -A2, -A6 (ZF LifeguardFluid 6) (ZF No. S671 090 255) | Yes |
| Audi/VW G 055 162-A2, -A6 (ZF LifeguardFluid 6 Plus) (ZF No. S671 090 281)      | Yes |
| Audi/VW G 060 162 (ZF LifeguardFluid 8) (ZF No. S671 090 312)                   | Yes |
| Audi/VW G 052 990                                                               | Yes |
| Audi/VW G 055 540 A2                                                            | Yes |
| Audi/VW 052 055                                                                 | Yes |
| Bentley PY112995PA                                                              | Yes |
| BMW JWS 3309 (T-IV)                                                             | Yes |
| BMW LA2634                                                                      | Yes |
| BMW LT71141 (ZF 5 HP 18FL/19FL/24A)                                             | Yes |

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| <u>APPLICATION:</u>                                               | <u>SUITABLE FOR USE</u> |
|-------------------------------------------------------------------|-------------------------|
| BMW ZF 5HP18FL, 5HP24, 5HP30 .....                                | Yes                     |
| BMW 7045E .....                                                   | Yes                     |
| BMW ETL 8072B .....                                               | Yes                     |
| BMW ATF 6 .....                                                   | Yes                     |
| Bosch TE-ML 09 .....                                              | Yes                     |
| CAT TO-2 .....                                                    | Yes                     |
| Chrysler ATF+, +2, +3, +4 (MS7176E) .....                         | Yes                     |
| Chrysler/Dodge MOPAR AS 68 RC and AS 69 RC (T-IV), JWS 3309 ..... | Yes                     |
| Chrysler/Dodge/Jeep 05127382AA .....                              | Yes                     |
| Chrysler/Dodge/Jeep 68043742AA .....                              | Yes                     |
| Chrysler/Dodge/Jeep 68157995AA .....                              | Yes                     |
| Chrysler/Dodge/Jeep 68157995AB .....                              | Yes                     |
| Chrysler/Dodge/Jeep Borg Warner 68049954AA .....                  | Yes                     |
| Chrysler/Dodge/Jeep 68218925AA and 68218925AB .....               | Yes                     |
| Chrysler/Dodge/Jeep MOPAR SP IV, 68171866AA/68171869AA .....      | Yes                     |
| Daewoo LT 71141 .....                                             | Yes                     |
| Daihatsu AMMIX ATF D-II Daihatsu AMMIX ATF D-III SP .....         | Yes                     |
| DANA OHTM ATF (only recommend visc @ 100°C > 7.0 cSt) .....       | Yes                     |
| Esso LT 71141 .....                                               | Yes                     |
| FIAT T-IV type, JWS 3309 .....                                    | Yes                     |
| FIAT 9.55550-AV5 .....                                            | Yes                     |
| FIAT 9.55550-AV6 .....                                            | Yes                     |
| Ford MERCON® .....                                                | Yes                     |
| Ford MERCON® LV (FF-WSS-M2C-938A/SF, XT-10 QLV) .....             | Yes                     |
| Ford ATF C-ML5 .....                                              | Yes                     |
| Ford FNR5 (Mazda M5, XT-9-QMM5) .....                             | Yes                     |
| Ford WSS M2C 138CJ, 166H .....                                    | Yes                     |

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### APPLICATION:

### SUITABLE FOR USE

|                                              |     |
|----------------------------------------------|-----|
| Ford WSS M2C 922A1, 924A (XT-8-QAW) JWS 3309 | Yes |
| Ford/Lincoln/Mercury XT-6-QSP or -DSP (SP)   | Yes |
| Ford/Lincoln/Mercury XT-2-QDX (M)            | Yes |
| Ford/Lincoln/Mercury XT-2-QSM (Syn)          | Yes |
| Ford ESP-M2C166H, XL-12                      | Yes |
| Fuso ATF-II                                  | Yes |
| Fuso ATF-SPIII                               | Yes |
| Fuso ATF-A4                                  | Yes |
| GM9986195 (Aisin AW-1, JWS 3309)             | Yes |
| GM TASA                                      | Yes |
| GM DEXRON®-II                                | Yes |
| GM DEXRON®-IID                               | Yes |
| GM DEXRON®-IIE                               | Yes |
| GM DEXRON®-IIIG                              | Yes |
| GM DEXRON®-IIIH                              | Yes |
| GM DEXRON®-VI                                | Yes |
| GM 1940700                                   | Yes |
| GM 1940767                                   | Yes |
| GM 21005966                                  | Yes |
| GM 22717466                                  | Yes |
| GM 88900925                                  | Yes |
| GM 9986195                                   | Yes |
| GM 93160393                                  | Yes |
| GM Transfer Case (AutoTrak II)               | Yes |
| GM/GMC/Opel/Saturn AW1                       | Yes |
| GM/GMC/Opel/Saturn VI                        | Yes |
| GM/GMC/Opel/Saturn 88863400                  | Yes |

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## APPLICATION GUIDE

*Supporting Data Available To Demonstrate Acceptable Performance For The Following Applications*

| <u>APPLICATION:</u>                                                                                    | <u>SUITABLE FOR USE</u> |
|--------------------------------------------------------------------------------------------------------|-------------------------|
| GM/GMC/Opel/Saturn 88863401 .....                                                                      | Yes                     |
| Hino Blue ribbon ATF .....                                                                             | Yes                     |
| Honda ATF-Z1 (except in CVTs) .....                                                                    | Yes                     |
| Honda ATF Ultra II .....                                                                               | Yes                     |
| Honda DW-1 .....                                                                                       | Yes                     |
| Honda Type 3.0 .....                                                                                   | Yes                     |
| Honda Type 3.1 08263-999-01HE (EU), 08200-9017 (USA) (ZF LifeguardFluid 9) (ZF No. AA01.500.001) ..... | Yes                     |
| Hyundai/Kia SP-IV (00232-1904/04500-00115) .....                                                       | Yes                     |
| Hyundai/Kia SP-IV M (SP4-M) .....                                                                      | Yes                     |
| Hyundai/Kia SPH-IV .....                                                                               | Yes                     |
| Hyundai/Kia SP-IV-RR .....                                                                             | Yes                     |
| Hyundai/Kia SP-III .....                                                                               | Yes                     |
| Hyundai/Kia Dex-II/ SP-II .....                                                                        | Yes                     |
| Hyundai/Kia JWS 3314 .....                                                                             | Yes                     |
| Hyundai/Kia NWS 9638 .....                                                                             | Yes                     |
| Hyundai/Kia 040000C90SG .....                                                                          | Yes                     |
| Hyundai/Kia NUMM040 CH20 Red-1 .....                                                                   | Yes                     |
| Idemitsu K17 3100 PL085 .....                                                                          | Yes                     |
| ISUZU ATF WSI .....                                                                                    | Yes                     |
| ISUZU BESCO ATF-II .....                                                                               | Yes                     |
| ISUZU BESCO ATF-III .....                                                                              | Yes                     |
| ISUZU BESCO ATF SP .....                                                                               | Yes                     |
| ISUZU SCS Fluid .....                                                                                  | Yes                     |
| ISUZU 08200-9001 .....                                                                                 | Yes                     |
| Jaguar ATF 3403 M115, ATF 3403-M115, .....                                                             | Yes                     |
| Jaguar ATF LT71141, ZF 5HP24 .....                                                                     | Yes                     |
| Jaguar JLM20238 .....                                                                                  | Yes                     |

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## APPLICATION GUIDE

*Supporting Data Available To Demonstrate Acceptable Performance For The Following Applications*

| <u>APPLICATION:</u>                               | <u>SUITABLE FOR USE</u> |
|---------------------------------------------------|-------------------------|
| Jaguar ATF 3403 JLM20238 .....                    | Yes                     |
| Jaguar K17 .....                                  | Yes                     |
| Jaguar JLM 20292 .....                            | Yes                     |
| Jaguar Fluid 8432 .....                           | Yes                     |
| Jaguar 02JDE26444 .....                           | Yes                     |
| Jaguar WSS-M2C922A1 .....                         | Yes                     |
| JASO M315-2013 1A .....                           | Yes                     |
| JASO M315-2013 1A-LV .....                        | Yes                     |
| JASO M315-2013 2A .....                           | Yes                     |
| JEEP ATF+3, +4 .....                              | Yes                     |
| KIA ATF SP-II, SP-III, SP-IV, SP-IVM, Red 1 ..... | Yes                     |
| Land Rover TYK500050 .....                        | Yes                     |
| Land Rover LR0022460 .....                        | Yes                     |
| Land Rover LR023288 .....                         | Yes                     |
| Lexus JWS 3309 .....                              | Yes                     |
| MAN 339A .....                                    | Yes                     |
| Maserati 231603 .....                             | Yes                     |
| Mazda ATF D-II .....                              | Yes                     |
| Mazda ATF M-III .....                             | Yes                     |
| Mazda ATF M-V .....                               | Yes                     |
| Mazda ATF FZ .....                                | Yes                     |
| Mazda ATF A7 .....                                | Yes                     |
| Mazda ATF F-1 .....                               | Yes                     |
| Mazda ATF S-1 .....                               | Yes                     |
| Mazda ATF N-1 .....                               | Yes                     |
| MAZDA ATF 3317 .....                              | Yes                     |
| MB ZF 4HP20 .....                                 | Yes                     |

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# MULTI-VEHICLE ATF

## APPLICATION GUIDE

*Supporting Data Available To Demonstrate Acceptable Performance For The Following Applications*

| <u>APPLICATION:</u>                                                  | <u>SUITABLE FOR USE</u> |
|----------------------------------------------------------------------|-------------------------|
| MINI COOPER T-IV . . . . .                                           | Yes                     |
| Mitsubishi Diaqueen SK . . . . .                                     | Yes                     |
| Mitsubishi Diaqueen SP-II . . . . .                                  | Yes                     |
| Mitsubishi Diaqueen SP-III . . . . .                                 | Yes                     |
| Mitsubishi Diaqueen SP-IV . . . . .                                  | Yes                     |
| Mitsubishi Diaqueen AW . . . . .                                     | Yes                     |
| Mitsubishi Diaqueen J2 . . . . .                                     | Yes                     |
| Mitsubishi Diaqueen J3 . . . . .                                     | Yes                     |
| Mitsubishi Diaqueen ATF-MA1 . . . . .                                | Yes                     |
| Mitsubishi Diaqueen ATF PA . . . . .                                 | Yes                     |
| NAG 1 (Chrysler, Jeep, Cherokee) . . . . .                           | Yes                     |
| Nissan Matic Fluid C . . . . .                                       | Yes                     |
| Nissan Matic Fluid D . . . . .                                       | Yes                     |
| Nissan Matic Fluid J . . . . .                                       | Yes                     |
| Nissan Matic Fluid K . . . . .                                       | Yes                     |
| Nissan Matic Fluid P . . . . .                                       | Yes                     |
| Nissan Matic Fluid S . . . . .                                       | Yes                     |
| Nissan Matic Fluid W . . . . .                                       | Yes                     |
| Opel/GM 19 40 700 . . . . .                                          | Yes                     |
| Opel/GM 19 40 767 . . . . .                                          | Yes                     |
| Opel/GM 21005966 Transaxle . . . . .                                 | Yes                     |
| Opel/GM 22 17466 . . . . .                                           | Yes                     |
| Opel/GM 88900925 . . . . .                                           | Yes                     |
| Opel/GM 9986195 . . . . .                                            | Yes                     |
| Peugeot ZF 4HP20 . . . . .                                           | Yes                     |
| Peugeot/Citroen Z 000169756 . . . . .                                | Yes                     |
| Peugeot/Citroen (PSA) AL4 Automatic gearbox oil (#9730.AE) . . . . . | Yes                     |

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## APPLICATION GUIDE

*Supporting Data Available To Demonstrate Acceptable Performance For The Following Applications*

### APPLICATION:

### SUITABLE FOR USE

|                                                        |     |
|--------------------------------------------------------|-----|
| Porsche ZF 5HP19FL, ZF 5HP20, LT71141                  | Yes |
| Porsche ATF 3403-M115,                                 | Yes |
| Porsche T-IV (JWS 3309)                                | Yes |
| Porsche 000 043 205 09                                 | Yes |
| Porsche 999 917 547 00 (A2)                            | Yes |
| Porsche 000 043 205 28                                 | Yes |
| Porsche Z 000169756                                    | Yes |
| PSA B71 2340                                           | Yes |
| Renault DPO/AL4                                        | Yes |
| Renault Matic D2                                       | Yes |
| Renault Samsung SATF-D                                 | Yes |
| Saab T-IV (JWS 3309)                                   | Yes |
| Saab 93 165 147                                        | Yes |
| Saab 93 160 393                                        | Yes |
| Saab Power Steering Fluid 2634, 45 30 09 800, 93160548 | Yes |
| Saturn T-IV (JWS 3309)                                 | Yes |
| Scion (all vehicles)                                   | Yes |
| Shell 3403, M115, LA 2634                              | Yes |
| Shell M-1375.4                                         | Yes |
| Shell L 12108                                          | Yes |
| Ssang yong DSIH 5M-66                                  | Yes |
| Subaru ATF                                             | Yes |
| Subaru K0140Y0700                                      | Yes |
| Subaru ATF 5AT                                         | Yes |
| Subaru DEXRON®-II                                      | Yes |
| Subaru ATF, ATF HP                                     | Yes |
| Subaru Opel Original ATF 09117946/93160393             | Yes |

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# MULTI-VEHICLE ATF

## APPLICATION GUIDE

*Supporting Data Available To Demonstrate Acceptable Performance For The Following Applications*

| <u>APPLICATION:</u>              | <u>SUITABLE FOR USE</u> |
|----------------------------------|-------------------------|
| Suzuki ATF AW-1 .....            | Yes                     |
| Suzuki AT OIL 5D06 .....         | Yes                     |
| Suzuki ATF 2326 .....            | Yes                     |
| Suzuki ATF 2384K .....           | Yes                     |
| Suzuki JWS 3309 .....            | Yes                     |
| Suzuki ATF 3314 .....            | Yes                     |
| Suzuki ATF 3317 .....            | Yes                     |
| Texaco 7045-E .....              | Yes                     |
| Texaco 8072B .....               | Yes                     |
| Texaco N402 .....                | Yes                     |
| Toyota ATF D-II .....            | Yes                     |
| Toyota ATF D-III .....           | Yes                     |
| Toyota ATF T-III .....           | Yes                     |
| Toyota ATF T-IV .....            | Yes                     |
| Toyota ATF WS .....              | Yes                     |
| Vickers M2950-S, I-286-S .....   | Yes                     |
| Voith 55.6335.xx (G607) .....    | Yes                     |
| Volvo 97325 .....                | Yes                     |
| Volvo 97335 .....                | Yes                     |
| Volvo CE 97340 .....             | Yes                     |
| Volvo PN 1161521 .....           | Yes                     |
| Volvo PN 1161540/1161640 .....   | Yes                     |
| Volvo PN 31256774/31256675 ..... | Yes                     |
| Volvo PN 1161621 .....           | Yes                     |
| VW 5 HP (ZF 5 HP 30) .....       | Yes                     |
| VW 5HP (18FL, 30) .....          | Yes                     |
| VW 5HP (19FL, 24A) .....         | Yes                     |

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# MULTI-VEHICLE ATF

## APPLICATION GUIDE

*Supporting Data Available To Demonstrate Acceptable Performance For The Following Claims/Applications*

### CLAIMS / APPLICATIONS

### SUPPORTING DATA

|                                                           |     |
|-----------------------------------------------------------|-----|
| VW G-055-025 A2 (JWS 3309) . . . . .                      | Yes |
| VW G055 540 (A2) . . . . .                                | Yes |
| VW G 052 162 (ZF LifeguardFluid 5) . . . . .              | Yes |
| VW G 055 005-A, -A2 (ZF LifeguardFluid 6) . . . . .       | Yes |
| VW G 055 162-A2, -A6 (ZF LifeguardFluid 6 Plus) . . . . . | Yes |
| VW G 060 162 (ZF LifeguardFluid 8) . . . . .              | Yes |
| VW TL 521 62 . . . . .                                    | Yes |
| ZF all 3 & 4 speed transmission . . . . .                 | Yes |
| ZF 6 speed transmissions . . . . .                        | Yes |
| ZF 8 speed transmissions . . . . .                        | Yes |
| ZF 9 speed transmissions . . . . .                        | Yes |
| ZF TE-ML 05L . . . . .                                    | Yes |
| ZF TE-ML 09 . . . . .                                     | Yes |
| ZF TE-ML 11A, 11B . . . . .                               | Yes |
| ZF TE-ML 21L . . . . .                                    | Yes |
| Service-fill for 8 and 9 speed step-ATs . . . . .         | Yes |

### EMOBILITY CLAIMS

### SUPPORTING DATA

|                                                      |     |
|------------------------------------------------------|-----|
| Ford Escape Hybrid eCVT . . . . .                    | Yes |
| Honda e:HEV . . . . .                                | Yes |
| Honda iMMD . . . . .                                 | Yes |
| Jatco JR712E . . . . .                               | Yes |
| Mazda SKYACTIVE-HYBRID . . . . .                     | Yes |
| Nissan Altima Hybrid . . . . .                       | Yes |
| Tesla Model S, Model 3, and Model X . . . . .        | Yes |
| Toyota THSII/Toyota Prius . . . . .                  | Yes |
| Toyota THS 5th Gen. / Toyota Noah, Voxy etc. . . . . | Yes |

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