

PRODUCT DATA SHEET

DAVID WEBER OIL CO.

601 Industrial Road · Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax
www.weberoil.com

Gibraltar Multi-Vehicle Synthetic ATF

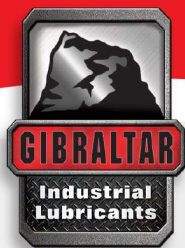
Advanced synthetic ATF for planetary gear transmissions

Gibraltar Multi-Vehicle Synthetic ATF is a superior quality, full synthetic fluid designed to meet most foreign and domestic automatic transmission requirements. It is engineered with advanced additive technology to meet GM's DEXRON VI® and Ford Motor Company's MERCON LV® specifications and is fully compatible with most planetary gear automatic transmissions.

Gibraltar Multi-Vehicle Synthetic ATF utilizes high quality, full synthetic base stocks for ultimate low temperature and low viscosity performance. Back compatible to older specifications, such as DEXRON® and DEXRON II®, **Gibraltar Multi-Vehicle Synthetic ATF** provides exceptional protection while improving fuel economy. Designed for smooth shift points and with superior anti-shudder performance, **Gibraltar Multi-Vehicle Synthetic ATF** protects transmissions from most major OEMs.

Gibraltar Multi-Vehicle Synthetic ATF has the following benefits:

- High quality synthetic base stock gives long service life
- Excellent anti-wear and anti-shudder performance
- High lubricity for smoother shifts
- Exceptional low temperature flow
- Ideal for service fill applications



PRODUCT DATA SHEET

DAVID WEBER OIL CO.

601 Industrial Road · Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax
www.weberoil.com

TYPICAL PROPERTIES

| | |
|----------------------------|-------|
| Color | Red |
| Specific Gravity | 0.845 |
| Viscosity, cSt @ 100 °C | 5.9 |
| Viscosity, cSt @ 40 °C | 28.3 |
| Viscosity, cP @ -40 °C | 8,400 |
| Viscosity Index | 157 |
| Flash Point, COC, °C, min. | 215 |
| Pour Point, °C, max. | -48 |

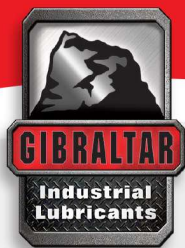
NOT RECOMMENDED FOR USE: Ford Type F/G, DCTs***, CVTs***, VW DSG (DCT)***

* JASO M315-2013 1A, JASO M315-2013 2A - Suitable for Use- Does Not Meet the High Viscosity Requirements

**Gibraltar Multi-Vehicle Synthetic ATF is not suitable for any CVT (Continuously Variable Transmission) or DCT (Dual Clutch Transmission) applications.

Table Footnotes:

1. Some of these are specifications are for high viscosity applications. Gibraltar Multi-Vehicle Synthetic ATF can be used in these applications outside of warranty without causing harm to the transmission; however the viscosity profile may not meet the specification requirements and may be subject to regulation in some countries and states in the U.S. such as California.
2. Although Gibraltar Multi-Vehicle Synthetic ATF is suitable for all of these specifications, you are responsible for making sure the claims you make with regard to this fluid are permitted according to O.E.M., local laws and regulations.
3. If you need additional assistance with identification of which specifications you should claim, please contact your sales representative for more information.
4. Gibraltar Multi-Vehicle Synthetic ATF is designed as a standard viscosity ATF fluid. Based on performance, we consider this technology to be suitable for high viscosity applications as well.
5. In the event a part number or application listed above is specified for a CVT or a DCT, do not use this fluid. The exclusion of CVT and DCT transmissions supersedes the specific listing above.



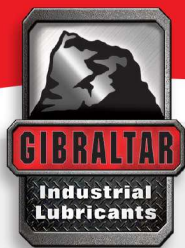
PRODUCT DATA SHEET

DAVID WEBER OIL CO.

601 Industrial Road • Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax
www.weberoil.com

APPLICATION RECOMMENDATIONS

- ACURA: ATF-Z1
- AISIN WARNER: JWS 3309 (T-IV) & JWS 3324 (WS), AW-1
- ALLISON: C-3 & C-4
- AMERICAN MOTORS: ATF +3 (MS7176-E), ATF +4 (MS9602)
- ATF RED 1, RED 1K
- AUDI/VW: 5 HP LT71141 (ZF 5 HP 18FL/19FL/24A/30), 52 055, G 052 025-A2, G 052 162 (ZF LIFEGUARDFLUID 5) (ZF NO. S671 090 170), G 052 162-A1/A2, G 052 990, G 053 025-A2, G 055 025 A2 (JWS 3309), G 055 162-A2, -A6 (ZF LIFEGUARDFLUID 6 PLUS) (ZF NO. S671 090 281), G 055 540 (A2) G 060 162 (ZF LIFEGUARDFLUID 8) (ZF NO. S671 090 312), TL 521 62, G US 000 162
- BENTLEY: PY112995PA
- BMW: 7045E, ETL 8072B, JWS 3309 (T-IV), LA2634, LT71141 (ZF 5 HP 18FL/19FL/24A), MINI, ZF 5HP18FL, 5HP24, 5HP30
- BOSCH: TE-ML 09
- CAT: TO-2
- CHRYSLER: ATF+, +2, +3 (MS 7176E), +4 (MS 9602), MOPAR AS 68 RC AND AS 69 RC (T-IV), JWS 3309, 05127382AA, 68043742AA, 68171866AA
- DAEWOO: LT 71141
- DAIHATSU: AMMIX ATF D-II, AMMIX ATF D-III SP
- ESSO: LT 71141
- FIAT: T-IV TYPE, JWS 3309
- FORD: ESP-M2C166H, XL-12, FNR5 (MAZDA M5, XT-9-QMM5), MERCON®, MERCON® LV (FF-WSS-M2C-938A/SF, XT-10 QLV), WSS M2C 138CJ, 166H, WSS M2C 922A1, 924A (XT-8-QAW) JWS 3309, XT-2-QDX (M), XT-2-QSM (SYN)
- FUSO: ATF-A4, ATF-II, ATF-SPIII
- GM: 1940700, 1940767, 21005966, 22717466, 88900925, 93160393, 9986195, DEXRON®-IIGM DEXRON®-IID, DEXRON®-IIE, DEXRON®-IIIG, GM DEXRON®-IIIH, DEXRON®-VI, TASA, 88863400, 19 40 767 • ZF 8 SPEED TRANSMISSIONS, 88863401, 21005966 TRANSAXLE • ZF 9 SPEED TRANSMISSIONS, AW1, 22 17466 • ZF 10 SPEED TRANSMISSIONS, 88900925 • ZF ALL 3 & 4 SPEED TRANSMISSIONS, 9986195 (AISIN AW, JWS 3309), 9986195
- HINO: BLUE RIBBON ATF
- HONDA: ATF ULTRA II, ATF-Z1 (EXCEPT IN CVTS), TYPE 2.0, 3.0, 3.1, DW-1
- HYUNDAI/KIA: 040000C90SG, DEX-II/ SP-II/SP-III/SP- IV/ SP-IV M (SP4-M)/SPH-IV/SP-IV-RR, JWS 3314, NUMM040 CH20 RED-1, NWS 963
- IDEMITSU: K17 3100 PL085
- ISUZU BESCO: ATF SP, ATF-II, ATF-III, SCS FLUID, 08200-9001



PRODUCT DATA SHEET

DAVID WEBER OIL CO.

601 Industrial Road • Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438.3178 fax
www.weberoil.com

APPLICATION RECOMMENDATIONS

- JAGUAR: JLM 20292, ATF LT71141, ZF 5HP24, FLUID 8432, ATF 3403 JLM20238, 02JDE26444, ATF 3403 M115, ATF 3403-M115, JLM20238, K17
- JASO: M315-2013 1A, M315-2013 1A-LV, M315-2013 2A
- JEEP: ATF+3, +4
- LAND ROVER: LR023288
- LEXUS: JWS 3309
- MAN: 339A
- MAZDA: ATF N-1, ATF D-II, ATF M-III, ATF F-1, ATF FZ, ATF 3317, ATF M-V, ATF S-1
- MB: 236.15, 236.17, ZF 4HP20
- MINI COOPER: T-IV
- MITSUBISHI: DIAQUEEN ATF PA, DIAQUEEN AW, DIAQUEEN J2, J3, DIAQUEEN SK, DIAQUEEN SP-II, DIAQUEEN SP-III, DIAQUEEN SP-IV
- NAG 1 :(CHRYSLER, JEEP, CHEROKEE)
- NISSAN: MATIC FLUID J, K, S, C, D
- OPEL/GM: 19 40 700
- PEUGEOT/CITREON: Z 000169756, ZF 4HP20, (PSA) AL4 AUTOMATIC GEARBOX OIL (#9730.AE)
- PORSCHE: 000 043 205 09, 000 043 205 28, 999 917 547 00 (A2), ATF 3403-M115, T-IV (JWS 3309), Z 000169756, ZF 5HP19FL, ZF 5HP20, LT711418
- RENAULT: DPO/AL4, MATIC D2, RENAULT SAMSUNG SATF-D
- SAAB: 93 160 393, 93 165 147, T-IV (JWS 3309)
- SATURN: T-IV (JWS 3309)
- SCION: ALL VEHICLES
- SHELL: 3403, M115, LA 2634, L 12108
- SSANG YONG: DSIH 5M-66
- SUBARU: ATF, ATF 5AT, ATF HP, K0140Y0700, DEXRON®-II
- SUZUKI: ATF AW-1, AT OIL 5D06, ATF 2326, ATF 2384K, ATF 3314, 3317, JWS 3309
- TEXACO: 7045-E, 8072B, N402
- TOYOTA: ATF T-III • TOYOTA ATF T-IV • TOYOTA ATF WS • TOYOTA ATF D-II, ATF D-III
- VICKERS: M2950-S, I-286-S
- VOITH: 55.6335.XX (G607), SVC BLTN #013 AND #118
- VOLVO: 97325, 97335, 97340, 97342 AT102,
PN# 1161621/1161521/1161540/1161640/31256774/31256675
- ZF: 6 SPEED TRANSMISSIONS • ZF TE-ML 05L, 09,11A, 11B, 21L