

AVISTA peer EVO ATF 6000

Highly-modern automatic transmission oil of the AVISTA peer EVO line for outstanding flowability at low temperatures, with recommendation for the Dexron VI specification, as well as many OEMs.

APPLICATION

- Automatic transmission, where, among others, Dexron VI is required.
- The product is red coloured.

CHARACTERISTICS / APPLICATION BENEFITS

- outstanding flowability at low temperatures
- improved thermal and oxidative stability
- longer lifetime of oil and coupling
- less wearing of bearings
- bushings and toothed wheels

Not to be used for DCT or CVT applications!

APPROVALS

SPECIFICATIONS

RECOMMENDATIONS

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|----------------------------|---|
| Audi/VW | 5 HP LT71141 (ZF 5 HP 18FL/19FL/24A) VW G 052 162-A1/A2, G 053 025-A2, G 052 025-A2, G 055 025 A2 (JWS 3309) G 052 162 (ZF Lifeguardfluid 5) G 060 162 (ZF Lifeguardfluid 8) G 052 055, G 055 540 (A2), G 052 990 |
| BMW | ZF 5HP18FL, 5HP24, 5HP30 7045E, ETL 8072B Bosch TE-ML 09 |
| Chrysler/Dodge/Jeep | 05127382AA, 68043742AA, 68171866AA |
| Fiat | T-IV type, JWS 3309 |
| Ford | Mercon LV |
| GM | Dexron VI GM9986195 (Aisin AW, JWS 3309) |
| Jaguar | ATF 3403, JLM20238, K17, JLM 20292, Fluid 8432 |
| Land Rover | LR023288 |
| MAN | 339A |
| Porsche | 999 917 547 00 (A2), Z 000169756, 000 043 205 28, 000 043 205 09 |
| Renault Samsung | SATF-D, Matic D2, DPO/AL4 |
| Volvo | PN 1161521, PN 1161540/1161640 97335, 97325, CE 97340 |
| VW | VW 5HP (19FL, 24A), (18FL, 30), (ZF 5 HP 30) |
| ZF | ZF 9 speed transmissions, 8 speed transmissions, all 3 & 4 speed transmissions ZF TE-ML 05L, 09, 11A, 11B, 21L |

For more information on additional specifications, please contact our sales team.

TYPICAL CHARACTERISTICS

(The given data are typical data.)

| Parameter | Method | Unit | |
|-------------------------|------------------|--------------------|---------------|
| SAE Class | SAE J 306 | | 75W |
| Density @ 15 °C | DIN EN ISO 12185 | g/cm ³ | 0.825 – 0.865 |
| Kin. Viscosity @ 40 °C | ASTM D7279 | mm ² /s | 21 - 39 |
| Kin. Viscosity @ 100 °C | ASTM D7279 | mm ² /s | 5.2 – 6.8 |
| Viscosity Index | ASTM D2270 | | min. 142 |
| Brookfield @ -40°C | DIN 51398 | mPa*s | max. 15,000 |
| Flash Point COC | DIN ISO 2592 | °C | min. 200 |
| Pour Point | ASTM D7346 | °C | max. -48 |

We reserve the right to change the general characteristics of our product so that our customers can benefit from the latest technological advances. (VS-Number 9)

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| Additional Claims/ Performances | | |
|---|---|---|
| Acura ATF-Z1 | BMW ATF 7 | Fuso ATF-SPIII |
| Aisin Warner JWS 3309 (T-IV) & JWS 3324 (WS), AW-1 | Bosch TE-ML 09 | Fuso ATF-A4 |
| Aisin Warner AW-2 | CAT TO-2 | GM9986195 (Aisin AW-1, JWS 3309) |
| Allison C-3 & C-4 | Chrysler ATF+, +2, +3 (MS7176E) | GM TASA |
| Allison TES-295 (only recommend visc @ 100°C >7.0 cSt) | Chrysler/Dodge MOPAR AS 68 RC and AS 69 RC (T-IV), JWS 3309 | GM DEXRON®-II |
| Allison TES-389 | Chrysler/Dodge/Jeep 05127382AA | GM DEXRON®-IID |
| Allison TES-468 | Chrysler/Dodge/Jeep 68043742AA | GM DEXRON®-IIE |
| American Motors ATF +3 (MS7176-E) | Chrysler/Dodge/Jeep 68157995AA | GM DEXRON®-IIIG |
| AML Oil No. 4G43A9A509/AA/S | Chrysler/Dodge/Jeep 68157995AB | GM DEXRON®-IIIH |
| ATF RED 1, RED 1K | Chrysler/Dodge/Jeep Borg Warner 68049954AA | GM DEXRON®-VI |
| Audi 5 HP LT71141 (ZF 5 HP 18FL/19FL/24A) | Chrysler/Dodge/Jeep 68218925AA and 68218925AB | GM 1940700 |
| Audi/VW G 052 025 A2 | Chrysler/Dodge/Jeep MOPAR SP IV, 68171866AA/68171869AA | GM 1940767 |
| Audi/VW G 053 025 A2 | Chrysler/Mopar 68065322AA | GM 21005966 |
| Audi/VW G 052 162 A1/A2 | Daewoo LT 71141 | GM 22717466 |
| Audi/VW G 055 025 A2 (JWS 3309) | Daihatsu AMMIX ATF D-II | GM 88900925 |
| Audi/VW G 052 162 (ZF LifeguardFluid 5) (ZF No. S671 090 170) | Daihatsu AMMIX ATF D-III SP | GM 9986195 |
| Audi/VW G 055 005 -A, -A1, -A2, -A6 (ZF LifeguardFluid 6) (ZF No. S671 090 255) | DANA OHTM ATF (only recommend visc @ 100°C > 7.0 cSt) | GM 93160393 |
| Audi/VW G 055 162-A2, -A6 (ZF LifeguardFluid 6 Plus) (ZF No. S671 090 281) | DSIH 6P805 (Geely, Ssangyong, Mahinda 6SP) | GM Transfer Case (AutoTrak II) |
| Audi/VW G 060 162 (ZF LifeguardFluid 8) (ZF No. S671 090 312) | Esso LT 71141 | GM/GMC/Opel/Saturn AW1 |
| Audi/VW G 052 990 | FIAT T-IV type, JWS 3309 | GM/GMC/Opel/Saturn VI |
| Audi/VW G 055 540 A2 | FIAT 9.55550-AV5 | GM/GMC/Opel/Saturn 88863400 |
| Audi/VW 052 055 | FIAT 9.55550-AV6 | GM/GMC/Opel/Saturn 88863401 |
| Bentley PY112995PA | Ford MERCON® | Hino Blue ribbon ATF |
| BMW JWS 3309 (T-IV) | Ford MERCON® LV (FF-WSS-M2C-938A/SF, XT-10 QLV) | Honda ATF-Z1 (except in CVTs) |
| BMW LA2634 | Ford ATF C-ML5 | Honda ATF Ultra II |
| BMW LT71141 (ZF 5 HP 18FL/19FL/24A) | Ford FNR5 (Mazda M5, XT-9-QMM5) | Honda DW-1 |
| BMW ZF 5HP18FL, 5HP24, 5HP30 | Ford WSS M2C 138CJ, 166H | Honda Type 3.0 |
| BMW 7045E | Ford WSS M2C 922A1, 924A (XT-8-QAW) JWS 3309 | Honda Type 3.1 : 08263-999-01HE (EU), 08200-9017 (USA) (ZF LifeguardFluid 9) (ZF No. AA01.500.001) |
| BMW ETL 8072B | Ford/Lincoln/Mercury XT-6-QSP or -DSP (SP) | Honda Ultra HEVF-Type 1 |
| BMW 705/ATFD-3 | Ford/Lincoln/Mercury XT-2-QDX (M) | Hyundai/Kia SP-IV (00232-1904/04500-00115) |
| BMW ATF 2 | Ford/Lincoln/Mercury XT-2-QSM (Syn) | Hyundai/Kia SP-IV M (SP4-M) |
| BMW ATF 3+ | Ford ESP-M2C166H, XL-12 | Hyundai/Kia SP-IV M1 (SP4-M1) |
| BMW ATF 6 | Fuso ATF-II | Hyundai/Kia SPH-IV |

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| Hyundai/Kia SP-IV-RR | Mazda ATF A7 | Porsche 000 043 205 28 |
| Hyundai/Kia SP-III | Mazda ATF F-1 | Porsche 4321054 |
| Hyundai/Kia Dex-II/ SP-II | Mazda ATF S-1 | Porsche Z 000169756 |
| Hyundai/Kia JWS 3314 | Mazda ATF N-1 | PSA B71 2340 |
| Hyundai/Kia NWS 9638 | MAZDA ATF 3317 | Renault DPO/AL4 |
| Hyundai/Kia 040000C90SG | Mazda FW 6A EL/FW 6AX EL | Renault Matic D2 |
| Hyundai/Kia NUMM040 CH20 Red-1 | MB ZF 4HP20 | Renault Samsung SATF-D |
| Idemitsu K17 3100 PL085 | MINI COOPER T-IV | Saab P/N 93 165 147 - AW-1 |
| Idemitsu ATF HP | Mitsubishi Diaqueen SK | Saab T-IV (JWS 3309) |
| Idemitsu W0133-19031-54 | Mitsubishi Diaqueen SP-II | Saab 93 165 147 |
| ISUZU ATF WSI | Mitsubishi Diaqueen SP-III | Saab 93 160 393 |
| ISUZU BESCO ATF-II | Mitsubishi Diaqueen SP-IV | Saab 93 160 372 |
| ISUZU BESCO ATF-III | Mitsubishi Diaqueen AW | Saab Power Steering Fluid 2634, 45 30 09 800, 93160548 |
| ISUZU BESCO ATF SP | Mitsubishi Diaqueen J2 | Saturn T-IV (JWS 3309) |
| ISUZU SCS Fluid | Mitsubishi Diaqueen J3 | Scion (all vehicles) |
| ISUZU 08200-9001 | Mitsubishi Diaqueen ATF-MA1 | Shell ATF 134 |
| Jaguar ATF 3403 M115, ATF 3403-M115, | Mitsubishi Diaqueen ATF PA | Shell 3403, M115, LA 2634 |
| Jaguar ATF LT71141, ZF 5HP24 | NAG 1 (Chrysler, Jeep, Cherokee) | Shell M-1375.4 / .5 / .6 |
| Jaguar JLM20238 | Nissan/infinity 402 | Shell ATF134FE |
| Jaguar ATF 3403 JLM20238 | Nissan Matic Fluid C | Shell ATF D97 |
| Jaguar K17 | Nissan Matic Fluid D | Shell ATF D971 |
| Jaguar JLM 20292 | Nissan Matic Fluid J | Shell L 12108 |
| Jaguar Fluid 8432 | Nissan Matic Fluid K | Shell 3353 |
| Jaguar 02JDE26444 | Nissan Matic Fluid P | Ssang yong DSIH 5M-66 |
| JASO M315-2013 1A | Nissan Matic Fluid S | Subaru ATF |
| JASO M315-2013 1A-LV | Nissan Matic Fluid W | Subaru K0140Y0700 |
| JASO M315-2013 2A | Opel/GM 19 40 700 | Subaru ATF 5AT |
| JEEP ATF+3 | Opel/GM 19 40 707 | Subaru DEXRON®-II |
| JLR P/N LR023289 | Opel/GM 19 40 767 | Subaru ATF, ATF HP |
| JWS 3314 & 3317 | Opel/GM 21005966 Transaxle | Subaru Opel Original ATF 09117946/93160393 |
| KIA ATF SP-II, SP-III, SP-IV, SP-IVM, Red 1 | Opel/GM 22 17466 | Suzuki ATF AW-1 |
| Land Rover TYK500050 | Opel/GM 88900925 | Suzuki AT OIL 5D06 |
| Land Rover LR0022460 | Opel/GM 9986195 | Suzuki ATF 2326 |
| Land Rover LR023288 | Peugeot ZF 4HP20 | Suzuki ATF 2384K |
| Lexus JWS 3309 | Peugeot/Citroen Z 000169756 | Suzuki JWS 3309 |
| MAN 339A | Peugeot/Citroen (PSA) AL4 Automatic gearbox oil (#9730.AE) | Suzuki ATF 3314 |
| MAN 339 L1 | Peugeot/Citroen PSA 16 350 560 80 | Suzuki ATF 3317 |
| MAN 339 L2 | Porsche ZF 5HP19FL, ZF 5HP20, LT71141 | Texaco 7045-E |
| Maserati 231603 | Porsche ATF 3403-M115, | Texaco 8072B |
| Mazda ATF D-II | Porsche T-IV (JWS 3309) | Texaco N402 |
| Mazda ATF M-III | Porsche 000 043 204 41 | Toyota ATF D-II |
| Mazda ATF M-V | Porsche 000 043 205 09 | Toyota ATF D-III |
| Mazda ATF FZ | Porsche 999 917 547 00 (A2) | Toyota ATF T-III |

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| Toyota ATF T-IV | VW 5HP (19FL, 24A) |
| Toyota ATF WS | VW G-055-025 A2 (JWS 3309) |
| Vickers M2950-S, I-286-S | VW G055 540 (A2) |
| Voith 55.6335.xx (G607) | VW G 052 162 (ZF LifeguardFluid 5) |
| Volvo 97325 | VW G 055 005-A, -A2 (ZF LifeguardFluid 6) |
| Volvo 97335 | VW G 055 162-A2, -A6 (ZF LifeguardFluid 6 Plus) |
| Volvo CE 97340 | VW G 060 162 (ZF LifeguardFluid 8) |
| Volvo CE 97341 | VW TL 521 62 and TL 52540-A |
| Volvo PN 1161521 | ZF all 3 & 4 speed transmission |
| Volvo PN 1161540/1161640 | ZF 6 speed transmissions |
| Volvo PN 31492172/31492173 | ZF 8 speed transmissions |
| Volvo PN 31256774/31256675 | ZF 9 speed transmissions |
| Volvo PN 1161621 | ZF TE-ML 05L |
| Volvo PN 3344208 | ZF TE-ML 09 |
| Volvo PN 31367567 | ZF TE-ML 11A, 11B |
| VW 5 HP (ZF 5 HP 30) | ZF TE-ML 21L |
| VW 5HP (18FL, 30) | Service-fill for 8 and 9 speed step-ATs |

| e-Mobility Performance |
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| BYD Dedicated Hybrid Transmission (DHT) |
| Ford Escape Hybrid eCVT |
| Honda e:HEV |
| Honda iMMD |
| Hyundai ATF-I2 |
| Jatco JR712E |
| Mazda SKYACTIVE-HYBRID |
| Nissan Altima Hybrid |
| Toyota THSII/Toyota Prius |
| Toyota THS 5th Gen. / Toyota Noah, Voxy etc. |
| ZF LifeGuard Hybrid 1 (ZF No.AA02.836.455) |
| ZF LifeGuard Hybrid 2 (ZF No. 0671.090.548) |
| ZF LifeGuard Hybrid 4 (ZF No.5961.308.625) |

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