# HAVOLINE® CVT+

## PRODUCT DESCRIPTION

Havoline® CVT+ is an innovative 3-in-1 transmission fluid allowing very high performance for hybrid, automatic (AT), and continuously variable transmissions (CVT). It is suitable for various passenger cars, vans, and heavy-duty vehicles. Havoline CVT + is formulated with high purity synthetic base oils and carefully selected additives to meet the needs of latest generations of Stepped and CVT transmissions where high efficiency is required.

## CUSTOMER BENEFITS

Havoline CVT+ delivers value through:

- **High performance** - excellent clutch performance, long anti-shudder durability and high steel-on-steel friction coefficient provide high torque capacity and enhanced driving comfort with both step automatic and CVTs for extended periods.
- **Low maintenance cost** - extended transmission drain intervals and retained performance and protection between each drain intervals minimize the cost of maintenance and chance of transmission repair.
- **Maximize transmission life** - this product prevents CVT metal belt or chain slipping and it provides extended anti-shudder durability for uninterrupted operation of slip-controlled torque converter clutches. These result in smooth step automatic and CVT operation and efficient torque transfer from the engine to the wheels that extend the service life of transmission.
- **Broad coverage** - using a single product for hybrid, step automatic and CVTs reduces the potential for misuse at workshops. Also, a single product suitable for majority of American, European and Asian vehicles using broad set of transmissions simplifies their logistics and inventory management

## FEATURES

Havoline CVT+ contains anti-wear and anti-shudder additives, as well as long-life friction modifiers to effectively maintain the high steel-on-steel friction between either a belt or chain and pulleys to transfer power, and to help prevent slipping, as well as premature wear and hot spots at the interface. Excellent performance of this product is proven by comprehensive lab testing and field trials. Its excellent low-temperature fluidity makes it an optimal choice for extreme cold conditions.

**Outstanding protection**: Keeps transmission cleaner and lasting longer by providing excellent oxidation stability and superior protection of transmission components from wear and degradation (to reduce noise and vibration) over a wide range of temperatures.

**Enhanced friction control and performance**: maintains torque capacity, excellent clutch performance and smooth CVT pulley and belt operation for consistent gear shifting and vehicle operation without any shudder while the fluid aging in the transmission, even under extreme driving conditions. It also exceeds the friction performance requirements of leading vehicle manufacturers, such as Aisin Warner, Fiat, Land Rover, Subaru, Allison, Honda / Acura, Mazda, Toyota / Lexus, BMW, Hyundai, Mercedes-Benz, Volvo, Chrysler, Jaguar, Mini Cooper, Volkswagen, Ford, Jeep, Mitsubishi, Audi, GM,KIA, Nissan / Infiniti.

**Exceptional shear stability and lubrication**: Retains fluid viscosity and physical properties and provides efficient power transfer from engine to wheels at high temperatures and under the most demanding operating conditions.

Product(s) manufactured in the USA.
Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

A **Chevron** company product

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## APPLICATIONS

Havoline CVT+ is recommended for service fill use in the following applications. For a full listing of equipment recommendations, please consult your local representative.

| Brand | ATF Specs | CVTF spec |
|---|---|---|
| **BMW** | ATF-4, LT 71141 (P/N 83 22 9 407 807 and 83 22 9 407 765), M-1375.4 (P/N 83 22 0 142 516), ATF JWS 3309 (P/N 83 22 2 220 438/440) | Mini CVT EZL 799 Fluid (P/N 83 22 0 136 376) |
| **Chrysler** | Mopar ZF 8 & 9 Speed ATF (P/N 68218925AA), ATF+, ATF+2 (Type 7176), ATF+3 (Type 7176E), ATF+4 (MS-9602, Type 9602), Mopar ASRC (Type T-IV), Mopar AW-1 (P/N 68092912AA), Mopar SP-IV (P/N 68171866AA), Mopar DAF/ AISIN/JWS3309 (P/N 68333587AA), Mopar ATF (MB 236.14) (P/N 05127382AA) | Mopar CVTF+4 (P/N 05191184AA) |
| **Daihatsu** | | Ammix CVTF DC and DFE |
| **Ford** | MERCON®[a], MERCON V (Motorcraft P/N XT-5-QM, XT-5-QSM), WSS-M2C924-A (Motorcraft Premium P/N XT-8-QAW), Motorcraft FNR5 ATF (P/N XT-9-QMM5) | Motorcraft CVTF, WSS-M2C933-A (P/N XT-7-QCFT) |
| **General Motors** | DEXRON-III, AC Delco AW-1 (P/N 19256039), AC Delco WS-ATF (P/N 88863400 / 88863401), AC Delco T-IV (P/N 88900925), AC Delco ATF-Z1 (P/N 22717466), Saturn T-IV/JWS 3309 (AC Delco P/N 22689186) | DEXRON®[b] HP CVTF (P/N 19355873, DEX-CVT Fluid (Saturn P/N 22688912), AC Delco CVT Fluid (P/N 19260800) |
| **Honda** | ATF Type 3.0, ATF DW-1 (P/N 08200-9008), ATF Z1 (P/N 08200-9001) | CVT Fluid, HMMF (P/N 08260-99904), HCF-2 (P/N 08200-HCF2), CVT-1 (P/N 08200-9006) |

a. MERCON is a registered trademark of Ford Motor Company.
b. DEXRON is a registered trademark of General Motors.

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| Brand | ATF Specs | CVTF spec |
|---|---|---|
| **Hyundai/Kia** | ATF RED-1K, Genuine ATF, NWS-9638 (P/N 04500-00180), T-IV / JWS3309 (P/N 00232-19023), WS, SP-II, SP-III, SP4-M, SPH-IV (P/N 00232-19045), SP-IV (Hyundai P/N 04500-00115, Kia P/N UM090-CH042) | CVTF SP-CVT1 (P/N HY0450000A61) |
| **Isuzu** | ATF-III, Genuine ATF | |
| **Jaguar Land Rover** | AW-1, LifeguardFluid 6 (P/N TYK500050), LifeguardFluid 8 (02JDE 26444, P/N LR023288) | |
| **Mazda** | ATF FZ, ATF M-III (P/N 183822), JWS 3317, MES MN 117C, ATF M-V (P/N 0000-23-ATF-M5 and 0000-77-112E-01), Type T-IV (JWS 3309) | CVTF 3320 |
| **Mercedes-Benz** | MB 236.11/236.5/ 236.91 | MB 236.20 |
| **Mitsubishi** | Diamond SP-III, ATF-J3, SPH-IV (P/N 00232-19045), SP-IV (P/N 04500-00115) | CVTF-J1, CVTF-J4 |
| **Nissan/ Infiniti** | Matic W, Matic J (P/N 999MP-MTJ00P), Matic K (P/N 99MP-MTK00P), Matic S (P/N 999MP-MTS00P) | NS-2, NS-3 |
| **Porsche** | B71 2340, AL4 / 4HP20, P/N 9730AE, T-IV (JWS 3309), P/N 000 043 205 28 and 000 043 304 00 | |
| **Subaru** | ATF WS, ATF HP (P/N K0140Y0700 and SOA635040) | CVTF for Lineartronic (P/N K0425Y0710), Lineartronic II (P/N SOA427V1610), High Torque CVT (P/N K0421Y0700), CVT ATF C-30 (P/N SOA868V9245) |

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| Brand | ATF Specs | CVTF spec |
|---|---|---|
| **Suzuki** | Matic-J, Matic-S, ATF 2326/2384K/5D06/ 3317/3314 | CVTF 3320, TC, Green 1 and 2, Su-CVT fluid |
| **Toyota/Lexus** | Type D-II, T-III, T-IV/ JWS 3309 (P/N 08886-81015), WS (JWS 3324 and NWS-9638) | CVT Fluid type FE and TC |
| **Volkswaken/ Audi** | M-L12108, P/N G 052 180 (-A2), G 052 516 A2, G 055 005 A2, G US 00 162, G 060 162 A2, AW-1 (P/N G 055 540 A2), ZF (P/N G 052 162 A1 / A2) | |
| **Volvo** | ATF DEX-III (P/N 1161521), Type T-IV (P/N 1161640 and 1161540) | |
| **Volvo CE** | 97325, 97335, 97340, AT100 | |
| **Bosch (ZF)** | TE-ML 09 | |
| **ZF** | TE-ML 05L, 21L, 11 A/B, LifeguardFluid 5 (P/N S671 090 170), LifeguardFluid 6 (P/N S671 090 255), LifeguardFluid 8 (P/N S671 090 312) | |

Always check your owner's manual for the proper transmission fluid recommendations.

Havoline CVT+ is not recommended for use in Ford and Toyota hybrid eCVT units or in any non-CVT transmissions.

Use of Havoline CVT+ in transmissions where recommended by Chevron will not void the vehicle’s warranty. All Havoline products are backed by Chevron’s Limited Product Warranty.

Do not use in high pressure systems in the vicinity of flames, sparks and hot surfaces. Use only in well ventilated areas. Keep container closed.

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## TYPICAL TEST DATA

| | |
|---|---|
| *Product Number* | *226540* |
| *SDS Number*<br>*U.S.*<br>*Canada*<br>*Mexico* | <br>*47818*<br>*48504*<br>*48505* |
| Viscosity, Kinematic<br>$mm^2/s$ at 40°C<br>$mm^2/s$ at 100°C | <br>36<br>7.5 |
| Viscosity, Brookfield<br>cP at -40°C | <br>14,000 |
| Viscosity Index | 180 |
| Flash Point, °C(°F) | 222(432) |
| Pour Point, °C(°F) | -45(-49) |
| Color | Red |

Minor variations in product typical test data are to be expected in normal manufacturing.

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