



VersaTrans CVT Plus Fluid

Kendall® VersaTrans CVT Plus Fluid is a unique premium quality, full-synthetic transmission fluid specifically designed for use in passenger cars and trucks with belt and chain driven continuously variable transmissions as well as step type automatic transmissions. It has been specifically engineered to have the unique frictional properties required for protection and performance across all three types of transmissions. Its performance has been proven with over 1 million accumulated miles of testing in CVT and step type automatic transmissions.

VersaTrans CVT Plus Fluid has unique and carefully balanced frictional properties to protect against belt and chain slippage, variator wear and noise generation while also providing excellent anti-shudder and torque capacity performance over the life of the fluid. It has high shear stability and excellent oxidation resistance for long service life. It also helps protect against sludge and varnish formation, and has excellent low-temperature properties for easier shifting in cold weather. The synthetic formulation provides enhanced performance benefits at extreme temperatures compared with conventional, all-mineral transmission fluids.

VersaTrans CVT Plus Fluid is recommended for most VW/Audi, Honda, Jeep, Mitsubishi, Nissan, Suzuki, Subaru and Toyota vehicles with CVT transmissions. CVT Plus Fluid is also recommend in many step type automatic transmission applications that do not require a licensed step type automatic transmission fluid. Please refer to the owner's manual for correct transmission fluid recommendation.

Please contact the Phillips 66 Technical Hotline for specific application questions.

Applications

- Passenger cars with belt and chain continuously variable transmissions (CVTs)
- Passenger cars with step type transmissions that do not require a licensed step type automatic transmission fluid

Features/Benefits

- Meets performance requirements for nearly all belt and chain type continuously variable transmissions
- High steel-on-steel friction to prevent belt and chain slippage, which can result in high or even catastrophic wear
- Low steel-on-paper friction to prevent torque converter clutch slippage, which can result in shudder
- · High retention of torque capacity over the life of the fluid
- · Excellent oxidation resistance and thermal stability for long fluid life
- Protects against sludge and varnish formation
- · Protects against wear

Full-Synthetic
Automatic
Transmission
Fluid for Belt
and Chain Driven
Continuously
Variable
Transmissions
and Step Type
Transmissions



- Protects against rust and corrosion
- Excellent low-temperature properties for easier shifting in cold weather
- Good seal compatibility
- · Good foam resistance

VersaTrans CVT Plus Fluid

| Typical Properties | |
|----------------------------|-------------|
| Specific Gravity @ 60°F | 0.847 |
| Density, lbs/gal @ 60°F | 7.06 |
| Color, Visual | Amber |
| Flash Point (COC), °C (°F) | 196 (385) |
| Pour Point, °C (°F) | <-45 (<-49) |
| Viscosity, Brookfield | |
| cP @ -40°C | 13,350 |
| Viscosity, Kinematic | |
| cSt @ 40°C | 35 |
| cSt @ 100°C | 7.4 |
| Viscosity Index | 182 |
| Zinc, wt % | <0.001 |

Health Safety Information

For recommendations on safe handling and use of this product, please refer to the Material Safety Data Sheet via http://www.phillips66.com/sds