

TRANS DRIVE CVT FLUID



Description

BENZOL® Trans Drive CVT Fluid is a premium quality, full-synthetic transmission fluid specifically designed for use in passenger cars with belt-driven continuously variable transmissions. It has been specifically engineered to have the unique frictional properties required for use in this type of transmission. It is based on high-quality hydrocrack oils with special additives and inhibition to ensure the proper operation of the automatic transmission.



Applications

BENZOL® Trans Drive CVT Fluid is used for a wide range of cars with variable-speed gear. It is suitable for some hydraulic transmissions, servo-controlled mechanisms and hydraulic systems.

Specifications and Approvals

Multimatic HMMF, HCF2, Z-1, JWS 3320, TL 52180, G 052 180, WSD-M2C-199A, NISSAN CVT FLUID NS-1 / NS-2 / NS-3, SUBARU I-CVT FLUID K0415-YA090, Suzuki (TC / NS-2 / CVTF Green 1, Green 2, CVTF 3320), VW G052516 A2, MINI COOPER CVT V1, BMW CVT EZL 799A, MB 236.20, Renault ELFMATIC

Technical Specifications

Performance Benefits

- Protects against wear.
- Protects against sludge and varnish formation.
- Excellent oxidation resistance and thermal stability for long fluid life.
- Meets performance requirements for nearly all vehicles with belt-type continuously variable transmissions.
- High steel-on-steel friction to prevent belt 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.

Product/Part Number

TD07000333	4 x 5	TD07000323	4 x 4
TD07000173	12 x 1	TD07000173	24 X 1
TD07000513	1 x 20	TD07000533	1 x 25
TD07000563	1 x 200	TD07000573	1 x 208
TD07000603	1x1000		

Tests	Method	Results
Appearance	Visual	Clear & Bright
Water	Hot Plate	Nil
Color	D-1500	Red/Green
Density @ 15 °C, kg/L	D-1298	0.8515
Viscosity @ 100 °C, cSt	D-445	7.05
Viscosity @ 40 °C, cSt	D-445	35.50
Viscosity index	D-2270	165
Flash Point, °C (COC)	D-92	-48
Pour Point, °C	D-97	216
Foam SEQ.I/II/III	D-892	0/0/0
Brookfield viscosity@-40°C, cP	D-2983	12300

HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other BENZOL products, please visit www.benzollubricants.de

