

Zeal Zetrans CVTF

High performance fully synthetic continuous variable transmission fluid



PRODUCT DATA SHEET

PRODUCT DESCRIPTION

Zeal Zetrans CVTF is a high performance continuous variable transmission fluid, formulated with high quality fully synthetic base stocks and advanced additive technology to ensure consistent repeatable, smooth, step-less shifts under a broad range of driving conditions, temperatures and transmissions. It meets or exceeds the requirements of specifications for many Japanese, American & European designed vehicles and is also suitable in most OEMs CVTs with chain and push belt. It provides smoother, consistent all weather step-less shifting, and all-around lubrication protection of the transmission components to help extend transmission service life and provide a smooth driving experience. Suitable for refill of most pulleybased continuously variable transmissions in Japanese and Korean designed vehicles (except for CVTs that require gear oils and toroidal CVTs), where it emphasizes on Anti Shudder Durability performance

FEATURES & BENEFITS

- Optimized frictional properties that provides transmission efficiency and shifting performance.
- Excellent compatibility with all common seal materials helping the control of oil leakage.
- Good film-strength and anti-wear properties to reduce wear and maintain good transmission life.
- Outstanding low temperature pumpability and circulation, to ensure excellent cold start performance.
- Excellent oxidation & thermal stability prevents sludge formation, deposit build up & oil thickening.
- Effective foam control properties provide consistent shifting performance and reduce fluid losses in severe service.

SPECIFICATION

Zeal Zetrans CVTF meets or exceeds following International and Builder specifications:

- Audi/VW (TL 52180; G 052 180; G 052 516)
- BMW/Mini Cooper 8322 0 136 376/8322 0 429 154 (EZL 799)
- Daihatsu (Amix CVTF-DC / Amix CVTF DFE)
- Dodge / Jeep CVT (NS-2 / CVTF+4/ MOPAR CVT 4)
- Ford (CVT23 / CVT30 / MERCON C/CFT30/WSS-M2C933-A/Motorcraft XT-7-QCFT)
- GM/Saturn (DEX-CVT/CVTF I-Green2*)
- Honda (HMMF, HCF-2)
- Hyundai Genuine CVTF
- Hyundai / Kia (SP-III, SP CVT I)
- JASO 1A
- Mercedes Benz CVT28 (236.20)
- Mitsubishi (CVTF-J1/CVTF-DiaQueen J1/DiaQueen J-4/Sp-III)
- Mazda CVTF 3320
- Nissan NS-1/NS-2/NS-3
- Punch (EZL 799A)

- Subaru (NS-2/ Lineartronic CVTF/i-CVTF/K0425Y0710/CV-30/e-CVTF)
- Suzuki (TC / NS-2 / CVT Green 1 / CVTF Green 2/CVTF 3320)
- Shell Green 1V
- Toyota/Lexus TC/FE*
- ZF CVT V1

APPLICATION

- Suitable for use in CVTs equipped with either a torque converter clutch or a wet start clutch.
- Suitable for CVTs equipped with both push-belt and pulleys elements.

TYPICAL CHARACTERISTICS

Zeal zetrans	Test Method	Units	CVTF
Color	Visual	-	Red
Density @ 15 °C	ASTM D 4052	gm/cc	0.855
Viscosity @ 100 °C	ASTM D 445	cSt	7.25
Viscosity @ 40 °C	ASTM D 445	cSt	35.5
Viscosity Index	ASTM D 2270	-	175
Pour Point	ASTM D 97	°C	-48
Flash Point (COC)	ASTM D 92	°C	205
Brookfield Viscosity @-40°C	ASTM D 2983	cP	10000

The above figures are typical of blends with normal production tolerance and do not constitute a specification.

PROTECT THE ENVIRONMENT

Take used oil to an authorized collection point or to be recycled. Do not discharge used or new oil into drains, soil or water.

ADDITIONAL INFORMATION

Based on available information, this product is not expected to produce adverse effect on health when used for the

Applications referred to above and the recommendations provided in safety data sheet are followed. guidance on health and safety is available on the appropriate material safety data sheet(MSDS) which can be obtained from www.zeallubricants.com