



SYNTHETIC MULTI-PURPOSE CONTINUOUSLY VARIABLE TRANSMISSION FLUID

Product Description

S-OIL SEVEN CVTF is high performance transmission oil formulated with selected base stocks and additives to provide the viscosity, wet clutch performance, fatigue damage protection, dispersion and oxidation stability. It is recommended for use in latest generations for both belt CVT and chain CVT applications.

Applications

- O A wide range of CVT
- O Although miscible and compatible with conventional branded gear oil, mixing with other gear oils should be avoided
- O It is not recommended for planetary gear hybrid (2 motor parallel) CVT (i.e. Toyota Prius)

Features and Potential Benefits

- O Very stable friction coefficients
- O Good shear stability
- O Excellent anti-foam and anti-shudder durability

Performance Level

O Recommended for use where the following specifications are called for:
Honda (HMMF/HCF-2), Toyota (TC/FE), Nissan (NS-1/2/3), Daihatsu (AMIX CVTF-DC/DFE),
Ford (CVT23/CVT30/MERCON C/WSS-M2C933), Suzuki (CVTF3320/TC/NS-2/CVTF GREEN-1/CVTF GREEN-2),
Mitsubishi (DIAQUEEN J1/DIAQUEEN J4/SP-III), Mazda (CVTF3320), Mini Cooper (EZL 799/ZF CVT-V1),
Subaru (i-CVTF/LINEARTORNIC CVTF/CVTF-II/K0425Y0710/CV-30), VW/Audi (TL 52180/G052 180/G052 516),
Punch (EZL 799), Hyundai (SP-CVT1), Hyundai/Kia (SP-III), Dodge/Jeep (NS-2/CVTF+4), GM/Saturn (DEX-CVT),
Mercedes Benz (236.20)

Typical Properties

Test Items		Method	Unit	Properties
Specific Gravity		ASTM D1298	-	0.8529
Viscosity	40 °C	ASTM D445	cSt	35.96
	100°C	ASTM D445	cSt	7.54
Viscosity Index		ASTM D2270	-	185
Flash Point		ASTM D92	$^{\circ}$ C	214
Pour Point		ASTM D97	$^{\circ}$ C	L-40

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S-OIL SEVEN CVTF 2019.06.20







This lubricant used recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet is obtainable via your commercial adviser.