

UNITED CVTF FE

Product Description

Fully Synthetic Continuously Variable Transmission Fluid formulated with high-performance synthetic base oils and additives for lubrication which guarantees excellent operation of the gearbox.

This oil provides the appropriate viscosity, performance and metal on metal friction within the transmission system. It also provides metal-to-metal anti-wear and anti-foaming performance that are required by CVT systems.

This product is to be used exclusively based on the specifications and recommendations as indicated. Please consult your service engineer for more details. The fluid features a distinct red color for easy identification. Misuse of the product may cause failure or malfunction to the transmission gearbox, increased fuel consumption or even accidental gear changes etc., which may lead to deterioration of the transmission system.

Applications / Benefits

- * Provides excellent friction, oxidation and thermal stability
- * Outstanding anti-wear properties and oil film thickness
- * Good lubricating capacity even at very low temperatures
- * Longer life due to fully synthetic base and carefully selected additives

Typical Characteristics

Test Description	Method	Unit	
Density @ 15 °C	ASTM D 4052	kg/L	0.848
Flash Point	ASTM D 92	°C	198
Pour Point	ASTM D 97	°C	-45
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	23.3
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	5.3
Viscosity Index	ASTM D 2270	-	171
Brookfield Viscosity @ -40°C	ASTM D2983	mPa.s	<15000
Appearance	Visual	-	Red

Specifications, Approvals & Recommendations

* TOYOTA CVT FE

Reference No.
5800G3LOTCREV3

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12/9/2025