

# TRANSMISSION FLUID CVTF FE

CONTINUOUSLY VARIABLE  
TRANSMISSION FLUID

**Recommended  
for Toyota CVT fluid FE standard.  
Realizes smooth and comfortable ride  
with high power transmission performance!**

TCL CVTF FE is specially designed for belt type CVT cars. Suppresses slipping of CVT belt and pulley with optimum friction performance, and provides comfortable acceleration with reliable torque transmission. Keeps excellent thermal oxidation stability even in CVT with constantly high temperature, and with high shear stability, maintains the performance of fluid for a long time, to reliably protect CVT.



**CVTF**  
FULLY SYNTHETIC  
**CVTF FE**



Item Code	Package
A001TYFE	1L × 20pcs
A004TYFE	4L × 6pcs
A020TYFE	20L × 1pc

Tanikawa Chemical Laboratory

**TCL**<sup>®</sup>

# TRANSMISSION FLUID CVTF FE

CONTINUOUSLY VARIABLE  
TRANSMISSION FLUID

**CVTF**  
FULLY SYNTHETIC  
**CVTF FE**



## Product features

- Compatible with TOYOTA CVTF FE and can be used for cars which are recommended to use CVTF FE.
- Meeting the technical requirements of the latest type CVT which is becoming higher performance, provides comfortable drive-feeling and reliability.
- With excellent power-transmission performance, firmly transmits the power from the engine to CVT belt, and provides smooth, reliable shifting and comfortable driving.
- Excellent low temperature fluidity improves transmission efficiency and startability, and improves lubrication even in low temperature conditions.
- Cannot be used for cars with NISSAN Extroid CVT.
- Do not use for AT cars.
- Before exchanging CVTF, make sure to check CVT has no problem or damage. Note that replacing CVTF without adequate confirmation may cause any trouble.

## Representative physical properties

Appearance		Clear Brown
Density (15°C)	g/cm <sup>3</sup>	0.8522
Color (ASTM)		L1.5
Flash point (COC)	°C	208
Pour point	°C	-55.0
Viscosity (-40°C)	mPa·s	12,800
Kinematic viscosity (40°C)	mm <sup>2</sup> /s	35.81
Kinematic viscosity (100°C)	mm <sup>2</sup> /s	7.239
Viscosity index		172
Base number (PCA)	mgKOH/g	2.26
Foaming test (Seq II)	ml	20/0

## Specifications

Usage	Continuously Variable Transmission Fluid
Product Line	CVTF
Product Name	TCL CVTF FE
Base Oil	Fully Synthetic

**TCL**

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