



Tanikawa Chemical Laboratory
TCL

CVTF
FULLY SYNTHETIC

Made
in
JAPAN

CVTF FE

High quality CVT Fluid with Fully Synthetic base oil

[Product outline]

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.

[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. Exchanging CVTF without prior check might be a cause of troubles and claims.

[Representative physical properties]

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

[Specifications]

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

Item Code	Packing
A001TYFE	1L x 20 pcs
A004TYFE	4L x 6 pcs
A020TYFE	20L x 1 pc