



Tanikawa Chemical Laboratory
TCL

CVTF
FULLY SYNTHETIC

Made
in
JAPAN

CVTF TC

High quality CVT Fluid with Fully Synthetic base oil

[Product outline]

TCL CVTF TC 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 TC, and can be used for cars with SUPER CVT-i which are recommended to use CVTF TC.
- Superior anti-judder performance and high resistance for metal wearing provide a 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.

[Specifications]

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

[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

Item Code	Packing
A001TYTC	1L x 20 pcs
A004TYTC	4L x 6 pcs
A020TYTC	20L x 1 pc