



## AUTOTRANS CVTF

### FULLY SYNTHETIC AUTOMATIC TRANSMISSION FLUID

**T23 AUTOTRANS CVTF** is a premium fully synthetic multi-vehicle continuously variable transmission (CVT) fluid specially designed and formulated for use in a wide range of modern passenger cars where CVT gearboxes are deployed.

**T23 AUTOTRANS CVTF** provides superior metal-to-metal wear protection and outstanding oxidation and thermal stability, giving the oil a longer service lifespan under severe operating conditions. The robust additives used also provide excellent foam resistant, wear and corrosion control.

#### APPLICATIONS

**T23 AUTOTRANS CVTF** is recommended for most CVT gearboxes used in automotive vehicle however it is **NOT RECOMMENDED** for Hybrid CVT gearboxes found in Toyota and Ford unless specify in Annex A.

(Please refer to ANNEX A for list of Suitable for used oil list).

#### BENEFITS

- Excellent frictional properties ensure smooth shifting in all driving conditions;
- Excellent thermal, oxidation stability and deposit control under high temperature;
- Excellent wear protection and improves hydrolytic stability;
- Excellent rust and corrosion protection;
- Excellent low temperature fluidity and seal compatibility.

Consult Owner Guide for specific application and suitability of the oil grade selected.

#### SPECIFICATIONS & STANDARDS

**T23 AUTOTRANS CVTF** meets the performance standards of:

### TYPICAL PROPERTIES

PROPERTIES	TEST METHOD	TYPICAL RESULTS
Specific Gravity @ 15°C	ASTM D-4052	0.8540
Flash Point, °C	ASTM D-92	220 (min)
Pour Point, °C	ASTM D-97	< -42
Kinematics Viscosity		
@ 40°C (cSt)	ASTM D-445	35.18
@ 100°C (cSt)	ASTM D-445	7.431
Viscosity Index	ASTM D-2270	185
Colour	ASTM D-1500	Red

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# PRODUCT DATA SHEET

## ANNEX A

**T23 AUTOTRANS CVTF** is suitable for use in the following vehicle makes and automatic transmission oil part numbers mentioned below:

VEHICLE MAKE	OEM ATF PART NUMBER	CVT TYPE
Audi / VW	TL 52180, G 052 180, G 052 516	Chain
BMW	8322 0 136 376, 8322 0 429 154 (EZL 799A)	Belt
Daihatsu	Amix CVTF-DC, Amix CVTF-DFE	Belt
Dodge / Jeep	NS-2 , CVTF +4, MOPAR CVT 4	Belt
Ford	CVT 30, WSS-M2C933-A, Motorcraft XT-7QCFT, Mercon C.	Chain
Ford	CVT23	Belt
GM / Saturn	DEX-CVT, CVTF I-Green 2	Belt
Honda	HMMF, HCF-2	Belt
Hyundai/ Kia	SP-CVT 1	Belt
Mazda	CVT 3320	Belt
Mercedes / Daimler	MB 236.20, CVT 28	Belt
Mini Cooper	EZL 799A, ZF CVT V1	Belt
Mitsubishi	Dia-queen CVT-J1/ Dia-queen CVTF-J4	Belt
Nissan	NS-1, NS-2, NS-3	Belt
Punch	EZL 799A	Belt
Subaru	I-CVT, Lineartronic CVTF, K0425Y0710, CVT 30	Chain
Subaru	E-CVTF	Belt
Suzuki	CVTF 3320, TC, NS-2, CVTF Green 1, CVTF Green 2	Belt
Toyota / Lexus	TC, FE	Belt
Nissan Altima Hybrid	Nissan Matic W	E-CVT
Toyota Prius Hybrid	Toyota WS	E-CVT

All data are given by source manufacturers.

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