

# ATF CVT MULTI-TYPE Fully Synthetic

#### **PRODUCT DESCRIPTION**

ATF CVT MULTI-TYPE is a universal fully synthetic automatic transmission fluid specifically designed for Continuously Variable Transmissions (CVT) gearbox type. Meets the demanding requirements of American, European, Japanese, Korean and other Asian car makers requiring a CVT fluid. Suitable for use in vehicles with either chain or belt pulleys CVT gearbox designs. Formulated with effective antishudder component to avoid vibrations and increase the driving comfort.

ATF CVT MULTI-TYPE protects gears that are of complex, compact and heavily loaded designs. Ensures good CVT performance in wide range of operating temperatures, enable accurate transfer of torque, prevents belt & chain slippage, making it the right choice of fluid.

#### **APPLICATION**

Recommended for use in passenger cars, SUVs, CUVs, and other vehicles where CVT fluid is mandatory for use.

Not recommended for use in CVT units installed in hybrid vehicles. Not compatible with CVT systems requiring high torque and low vis CVT fluids.

#### WARRANTY

ATF CVT MULTI-TYPE meets or exceeds the OEM's warranty requirements where a conventional CVT fluid is required. TOTACHI® guarantees full compliance on the written specifications indicated on product labels.

#### **CUSTOMER BENEFITS**

#### Durable transmission life

Good air release characteristics to maintain effective lubrication even in severe driving conditions. Ensures gear wear protection to prolong the life of the transmission.

#### Outstanding fuel efficiency

Well balanced friction properties for an improved power transfer performance of a rigorous requirement of a CVT gearbox design.

# • Noiseless gear shifts

With carefully selected components to effectively reduce noise during gear shifts for quitter driving and ultimate driving comfort.

#### • Optimum drain intervals

Shear stable to prevent oil film breakdown for a guaranteed performance and maximum fluid life in a sophisticated CVT technology during the oil life service.

#### **MEETS SPECIFICATIONS & REQUIREMENTS OF:**

- HYUNDAI SP-CVT 1
- KIA SP-CVT 1
- TOYOTA TC
- TOYOTA FE
- NISSAN CVT NS-2
- MITSUBISHI CVTF-J1, CVTF-J4
- SUZUKI CVT 3320

Refer to chart for additional specifications & SFU list.

Suitable for use in GM, FORD, CHRYSLER, HONDA, HYUNDAI, KIA, MITSUBISHI, NISSAN, SUBARU, TOYOTA, AUDI, BMW, CITROEN, MERCEDES BENZ, PEUGEOT, RENAULT, DAIHATSU, DODGE, JEEP, MAZDA, MINI COOPER, SUZUKI, VOLKSWAGEN requiring CVT fluid.

Before using this product, ensure it is consistent with OEM's recommendations for the equipment operating conditions and customer's maintenance practices.



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### TYPICAL TEST DATA

CHARACTERISTICS	UNITS	VALUES	STANDARDS
Kinematic viscosity at:			
40 °C	cSt	34.54	ASTM D445
100 °C	cSt	7.25	ASTM D445
Viscosity index	-	181	ASTM D2270
Color	-	Red	ASTM D1500
Flash point	°C	216	ASTM D92
Pour point	°C	-48	ASTM D6892
Density at 30 °C	kg/L	0.8370	ASTM D4052

### **ADDITIONAL SPECIFATIONS & SUITABLE FOR USE LIST**

OEM/BRAND	SPECIFICATIONS
AUDI	TL52180,
	TL52516
	G052180,
	G052516,
	MULTITRONIC
BMW	8322 0136376,
	83220429154,
	EZL 799,
	EZL 799A
CHRYSLER	NS2,
	MOPAR CVT 4,
	CVTF +4,
CITROEN	ELFMATIC CVT
DAIHATSU	CVTF-DC,
	CVTF 3320
DODGE	CVTF-DC,
	NS-2,
	CVTF +4, 05191184AA
FIAT	TUTELA CAR CVT N.G
FORD	MERON C,
	XT-7-QCFT,
	WSS M2C 928A,
	WSS-M2C 933A,
	CVT23,
	CVT30
GENERAL MOTORS	DEX-CVT,
	CVTF I-GREEN 2
HONDA	HMMF,
	CVT-F,
	HCF-2,
	0826099905HE,
	087009006



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OEM/BRAND	SPECIFICATIONS
HYUNDAI	SP-CVT 1,
	GENUINE CVTF
INFINITI	NS-1,
	NS-2,
	NS-3
JEEP	NS-2,
	CVTF +4,
	VTF,
	05191184AA
KIA	SP-CVT 1
LEXUS	TC
LIFAN	LIFAN CVT
MAZDA	CVTF 3320
MERCEDES BENZ	MB 236.20
MINI COOPER	EZL 799,
Willett COOT ER	EZL 799A,
	ZF CVT V1,
	83220136376
MG ROVER	EM-CVTF
MITSUBISHI	CVTF-J1,
1411130213111	CVTF-J4,
	MZ313973
NISSAN	NS-1,
	NS-2,
	NS-3,
	999MP-NS200P
PEUGEOT	ELFMATIC CVT,
	ELFMATIC CVT MV,
	9735 EF
RENAULT	ELFMATIC CVT,
	ELFMATIC CVT MV
ROVER	UNIPART TRANSMATIC ATF,
	EM-CVTF
SATURN	DEX-CVT,
	CVTF I-GREEN 2,
CLIDADLI	22688912 NS-2,
SUBARU	LINEARTRONIC CVTF,
	K0425Y0710,
	CVT TR580,
	CVT TR690,
	iCVTF,
	High Torque CVT,
	LINEARTRONIC II,
	K0425Y0711



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OEM/BRAND	SPECIFICATIONS
SUZUKI	CVTF 3320,
0020111	TC,
	NS-2,
	CVTF GREEN 1,
	CVTF GREEN 2
TOYOTA	TC,
	CVTF 3320,
	CVTF FE
VOLKSWAGEN	TL52180,
	G052180,
	G052516
VOLVO	CVTF 4959
VW (VAG)	G052180,
	G052516

### STORAGE AND HANDLING GUIDELINES

- Avoid exposing products to direct sunlight.
- Store in cool and dry places. Avoid exposing products to moisture.
- It is highly recommended to store drums indoors or under cover on pallets and racks.

# HEALTH, SAFETY & ENVIRONMENT PROTECTION

Information on health, safety and environment protection is described in the product Safety Data Sheet (SDS). The SDS file contains details on potential hazards, precautions and first aid measures, as well as information on environmental impact and disposal of used products.

TOTACHI INDUSTRIAL CO. LTD. disclaims any liability in case the product is used with violation of these instructions and warnings or it is not used for its intended purpose. Before using product other than intended, consult your local TOTACHI® distributor.