



## Mobil CVT Fluid

Mobil Passenger Vehicle Lube , 中国

Continuously Variable Transmission Fluid

### Product Description

Mobil CVT Fluid is a premium full synthetic lubricant formulated for use in a wide variety of North American, European, and Asian vehicles equipped with continuously variable transmissions (CVT).

### Features and Benefits

- Applicable in both push belt CVT and the chain CVT
- Exceptional oxidation stability and resistance to chemical deterioration — maintains long-lasting fluid quality and helps prolong transmission life
- Excellent lubricating characteristics for anti-shudder durability, smooth shifting, and excellent wear protection
- Excellent viscosity stability to help assure adequate lubrication without excessive thinning in severe high-temperature service or thickening at low starting temperatures
- Dependable protection against rust and corrosion

### Applications

Mobil CVT Fluid is a full synthetic automatic transmission fluid designed to meet the needs of the broadest range of continuously variable transmission designs. Mobil CVT Fluid is not recommended for use in step AT or DCT transmissions.

Good maintenance practice dictates that automatic transmissions be checked for proper fluid levels at regular intervals, and that the fluid be drained and replaced at intervals recommended by the manufacturer. Some manufacturers recommend more frequent changes of transmission fluid under severe driving conditions such as those that occur in heavy traffic, in hot weather, or when pulling a trailer.

Based on a combination of field-testing and laboratory testing, Mobil CVT Fluid is suitable for use in vehicles requiring Toyota TC, Honda HMMF, Nissan NS-2 & NS-3, etc.

Mobil CVT Fluid is suitable for use in a broad range of transmissions. The list below is just a sample of applications where compared test results support the use of Mobil CVT Fluid. It is important to note that the respective vehicle manufacturers have neither evaluated nor approved Multi-vehicle CVTF in these applications except where noted in the Specifications and Approvals section.

Mobil CVT Fluid is suitable for use in many passenger vehicles equipped with continuously variable transmissions including:

- Audi
- Daihatsu
- Dodge / Jeep
- Ford
- GM
- Honda
- Hyundai
- Kia
- Mitsubishi
- Nissan

- Subaru
- Suzuki
- Toyota
- VW

**Specifications and Approvals****This product is recommended for use in applications requiring:**

AUDI TL 52180 (G052 180)

CHRYSLER Dodge / Jeep CVTF+4

Daihatsu CVTF-DC

Daihatsu CVTF-DFE

FORD Mercon C

FORD WSS-M2C928-A

FORD WSS-M2C933-A

GM DEX-CVT

Honda HCF-2

Honda HMMF

Hyundai SP CVT-1

Kia SP CVT-1

Mitsubishi CVTF J1

Mitsubishi CVTF J4

Mitsubishi SP-III

NISSAN NS-2

NISSAN NS-3

Subaru Lineartronic CVTF-II

Suzuki CVTF 3320

Suzuki CVTF Green 1

Suzuki CVTF Green 2

TOYOTA TC

VW TL 52180 (G052 180)

## Properties and Specifications

Property	
Density @ 15 C, g/cm3, ASTM D4052	0.852
Kinematic Viscosity 100 C, cSt, ASTM D445	7.2
Pour Point, °C, ASTM D5950	-54
Kinematic Viscosity 40 C, cSt, ASTM D445	40
Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983	14000
Flash Point, Cleveland Open Cup, °C, ASTM D92	216
Color, Visual	Red

## Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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ExxonMobil (China) Investment Co. Ltd  
17th Floor, Metro Tower  
30 Tian Yao Qiao Road  
Shanghai 2000030  
China

+86 21 24076000


<http://www.exxonmobil.com>

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)

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