



## MOBIL ATF 6HV

Mobil Passenger Vehicle Lube , 中国

Automatic Transmission Fluid

### Product Description

Mobil ATF 6HV is a premium full synthetic lubricant formulated for use in a wide variety of North American, European, and Asian vehicles equipped with 6 speed step automatic transmissions.

### Features and Benefits

- Exceptional oxidation stability and enhanced elastomer compatibility — maintains long-lasting fluid quality and helps prolong transmission life
- Corrosion prevention – helps provide protection against rusting and corrosion, plus special protection for soldered fittings
- Low temperature fluidity for smooth start-up, plus exceptional viscosity stability at high operating temperatures
- Excellent lubricating characteristics for quiet operation, smooth shifting, and uncompromised anti-wear protection

### Applications

Mobil ATF 6HV is a full synthetic automatic transmission fluid designed to meet the needs of the broadest range of transmission designs. Mobil ATF 6HV is not recommended for use in CVT 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 ATF 6HV is suitable for use in applications requiring JASO 1A, Dexron IIIH, Ford Mercon V, etc.

Mobil ATF 6HV is suitable for use in a broad range of transmissions. The list below is just a sample of applications where combined test results support the use of Mobil ATF 6HV. It is important to note that the respective vehicle manufacturers have neither evaluated nor approved Multi-vehicle ATF in these applications except where noted in the Specifications and Approvals section.

Mobil ATF 6HV is suitable for use in many passenger vehicles including:

- Audi
- BMW
- Chrysler
- Ford
- GM
- Honda
- Hyundai
- Kia
- Mazda
- Mitsubishi
- Nissan

- Subaru
- Suzuki
- Toyota
- Volvo cars
- VW

#### Specifications and Approvals

**This product is recommended for use in applications requiring:**

AUDI TL 52162

AUDI TL 52990

AUDI TL 55025-A

BMW 83 22 0 026 922

BMW 83 22 7 542 290

BMW 83 22 9 407 807

CHRYSLER ATF+2

CHRYSLER ATF+3

CHRYSLER MS-1872

CHRYSLER MS-5931

CHRYSLER SP-IV ATF

FORD Mercon V

GM Dexron IID Application Suitable

GM DEXRON III G

GM DEXRON III H

Honda ATF-Z1

Hyundai SP-III

Mazda M-III

Mazda M-V

Mitsubishi SP-II

Mitsubishi SP-III

NISSAN Matic C

NISSAN Matic D

<b>This product is recommended for use in applications requiring:</b>	
NISSAN Matic J	
NISSAN Matic K	
PORSCHE 000.043.204.63	
PORSCHE 000.043.205.28	
Subaru ATF	
Suzuki 3314	
Suzuki 3317	
TOYOTA PSF Type EH	
TOYOTA T-III	
TOYOTA T-IV	
VOLVO 1161521	
VOLVO 1161540	
VOLVO 1161621	
VOLVO 1161640	
ZF TE-ML 03D	
ZF TE-ML 04D	
ZF TE-ML 05L	
ZF TE-ML 09	
ZF TE-ML 11 (3, 4, & 5 speeds)	
ZF TE-ML 14A	
ZF TE-ML 16L	
ZF TE-ML 17C	
ZF TE-ML 21L	

<b>This product meets or exceeds the requirements of:</b>	
JASO 1-A	

**Properties and Specifications**

<b>Property</b>	

Property	
Kinematic Viscosity 40 C, cSt, ASTM D445	37
Pour Point, °C, ASTM D5950	-45
Color, Visual	Amber
Flash Point, Cleveland Open Cup, °C, ASTM D92	228
Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983	17500
Kinematic Viscosity 100 C, cSt, ASTM D445	7
Density @ 15 C, g/cm3, ASTM D4052	0.851

### 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>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

07-2020

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

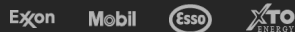
+86 21 24076000

<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)

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

**ExxonMobil**



© Copyright 2003-2024 Exxon Mobil Corporation. All Rights Reserved