



Mobil ATF™ 320

Mobil Passenger Vehicle Lube , Czech Republic

Automatic Transmission Fluid

Product Description

Mobil ATF 320 is an extra high performance automatic transmission fluid.

Mobil ATF 320 is recommended for most passenger car and commercial automatic transmissions. It is also suitable for power steering systems, hydraulic applications and some manual transmissions where an automatic transmission fluid is specified.

Features and Benefits

- The correct frictional requirements to give smooth transmission operation over wide operational bands
- Protection against degradation at high operating temperature and extended service
- Low temperature pumpability and circulation ensuring cold start performance
- Compatibility with all conventional seal materials found in transmission units

Applications

Mobil ATF 320 is recommended for most passenger car and commercial automatic transmissions. It is also suitable for power steering systems, hydraulic applications and some manual transmissions where an automatic transmission fluid is specified.

Specifications and Approvals

This product has the following approvals:
MAN 339 Typ Z1
MAN 339 Typ V1
Voith Turbo H55.6335.xx
ZF TE-ML 14A
ZF TE-ML 04D
ZF TE-ML 17C
ZF TE-ML 03D
VOLVO 97341
MAN 339 Typ L1

This product is recommended for use in applications requiring:

Allison C-4

Ford MERCON

GM DEXRON IIIg

This product meets or exceeds the requirements of:

R. Bosch AS TE-ML 09

Properties and Specifications

Property	
Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983	17900
Density @ 15 C, g/ml, ASTM D4052	0.856
Flash Point, Cleveland Open Cup, °C, ASTM D92	220
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	7.6

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.

04-2025

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

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

Exxon Mobil Esso

© Copyright 2003-2026 Exxon Mobil Corporation. All Rights Reserved