

Mobil ATF D/M Mobil Passenger Vehicle Lube, United States

Automatic Transmission Fluid

Product Description

Mobil ATF D/M provides excellent oxidation and friction stability, anti-wear properties, and low-temperature fluidity desired for most automatic transmissions.

Features and Potential Benefits

Advantages offered by Mobil ATF D/M over transmission fluids of lower quality are:

- Excellent oxidation stability helps resist chemical deterioration over long service periods.
- High viscosity index helps retain adequate lubricating body for severe hot-weather service without thickening excessively at low starting temperatures
- Corrosion prevention helps provide protection against rusting and corrosion, plus special protection for soldered fittings
- Foaming resistance contains an effective anti-foaming agent
- Elastomer compatibility is not harmful to synthetic rubber seal materials.
- Good lubricating characteristics gives quiet operation, smooth shifting, and excellent wear protection.
- Controlled friction properties transmission of power is smooth and efficient throughout all normal temperature ranges.

Applications

Mobil ATF D/M is recommended by ExxonMobil for use in applications requiring: GM DEXRON® IIIH, Ford MERCON® and Allison C-4

Note: Mobil ATF D/M is not recommended for other applications, including GM DEXRON® VI, Ford MERCON® V, MERCON LV®, MERCON SP® and Type F ATF

Mobil ATF D/M also can be used as the lubricating oil in several types of rotary air compressors under certain service conditions. Its low-temperature properties and resistance to oxidation are important factors in meeting the requirements of this service. (Please consult the manufacturer service manual for required specifications before use).

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.

Specifications and Approvals

Mobil ATF D/M is recommended by ExxonMobil for use in applications requiring:	
GM Dexron® III H	X
Ford's Mercon®	X
Allison C-4	X

Typical Properties

Mobil ATF D/M	
Viscosity	
cSt @ 40° C	35.3
cSt @ 100° C	7.4
cSt @ -40° C	16,670
Viscosity Index	183
Flash Point, °C(F)	180 (356)
Gravity, API	32
Colour	red

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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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

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