

Mobil Super Multi-Vehicle ATF

Automatic Transmission Fluid

Product Description

Mobil Super Multi-Vehicle ATF is a premium synthetic blend lubricant formulated to provide excellent service in a wide variety of automotive automatic transmission applications

Features and Benefits

Advantages offered by Mobil Super Multi-Vehicle ATF over Mobil Super ATF D/M:

- Long fluid life and long transmission life
- Exceptional oxidation stability and resistance to chemical deterioration
- Excellent flow properties at low start-up temperatures and high operating temperatures
- Excellent lubricating characteristics for quiet operation, smooth shifting, and excellent wear protection
- Excellent viscosity stability (high viscosity index) 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 Super Multi-Vehicle ATF is a premium lubricant for car and truck automatic transmissions and other applications that require an automatic transmission fluid satisfying Ford MERCON®, MERCON® V. Mobil Super Multi-Vehicle ATF is recommended by Imperial Oil for use in 2005 and earlier GM vehicles. Mobil Super DEXRON-VI ATF is recommended for 2006 and newer GM vehicles and improved performance in 2005 and earlier GM vehicles, wherever DEXRON is specified. It is also recommended for Ford vehicles that require a MERCON V fluid or 1988 and newer Ford vehicles that require a MERCON fluid.

Mobil Super Multi-Vehicle ATF is also recommended for Allison C-4 and Caterpillar TO-2 applications, as well as in any power steering unit that recommends a DEXRON® or MERCON® fluid.

Mobil Super Multi-Vehicle ATF is also recommended for automatic transmissions in all Ford Motor Company vehicles where MERCON ESP-M2C166H or ESP-M2C138CJ fluids are specified. Mobil Super Multi-Vehicle ATF is NOT recommended for Ford automatic transmissions requiring M2C33-F (Type F) fluids.

Mobil Super Multi-Vehicle ATF is also suitable for use in automatic transmissions that specify the following requirements:

- Audi G 052 025-A2, G 052 162-A1
- BMW LA2634
- LT 71141
- ETL-7045E, ETL-8072B, N402
- Ford MERCON*, MERCON LV
- All 2005 and earlier GM vehicles (Mobil Super DEXRON-VI ATF is recommended for 2006 and newer GM vehicles)
- Honda ATF-Z1*
- Hyundai SP-II, SP-III
- Idemitsu K17
- JWS 3309
- Kia SP-II, SP-III





- MAN 339F, V1, V2, Z1, Z2, Z3
- Mazda ATF-III, ATF-MV
- Mercedes-Benz 236.1, 236.2, 236.5, 236.6, 236.7, 236.9
- Mitsubishi Diamond SP-II, SP-III
- Nissan Matic-D, Matic-J, Matic-K
- Subaru ATF
- Toyota T-III, T-IV
- Voith 55.6335.XX (G607, G1363)
- Volvo 97340
- ZF TE-ML 03D, 04D, 09, 14A, 14B, 16L, 17C

* Not recommended for CVT applications, Mercon SP, Ford Type F.

Mobil Super Multi-Vehicle ATF 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.

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.

Specifications and Approvals

| Mobil Super Multi-Vehicle ATF | |
|-------------------------------|---|
| Allison C-4 | X |
| Ford MERCON V | X |

Typical Properties

| Mobil Super Multi-Vehicle ATF | |
|-------------------------------|-------|
| Viscosity | |
| cSt @ 40°C | 35 |
| cSt @ 100°C | 7.1 |
| cP @ -40°C | 12000 |
| Viscosity Index | 171 |
| Flash Point, °C | 180 |
| Gravity, API | 34.6 |
| Color | Red |

Precautions

Mobil Super Multi-Vehicle ATF is manufactured from a blend of high quality synthetic and conventional base stocks, carefully blended with selected additives. As with all petroleum products, good personal hygiene and careful handling should always be practiced. Avoid prolonged contact to skin, splashing into the eyes, ingestion or vapour inhalation. Special care is also recommended in handling used motor oils. A Service Data Sheet entitled "Safe Handling of Used Motor Oils" is available on request from your Imperial Oil Representative. Please refer to our Imperial Oil Material Safety Data Sheet for further information.

Note: This product is not controlled under Canadian WHMIS legislation.

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Due to continual product research and development, the information contained herein is subject to changes without notification. Additional important health and safety information on this product can be found in the Material Safety Data Sheet, which is available online at www.imperialoil.ca/mobil or by contacting Lubricants and Petroleum Specialties, Technical Services, Technical Help Desk: 1-800-268-3183

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