



Transmax Full Synthetic Multi-Vehicle ATF

Full Synthetic Multi-vehicle Automatic Transmission Fluid

Description

Castrol Transmax Full Synthetic Multi-Vehicle Automatic Transmission Fluid is a technologically advanced, low viscosity formulation specially designed to deliver performance and maximum fuel efficiency for modern automatic transmissions. It is blended with premium base stocks, a balanced additive package and is fully approved by both Ford and GM for use in vehicles requiring their latest ATF specifications. In addition to approval from the two major US auto manufacturers, Transmax Full Synthetic Multi-Vehicle ATF exceeds the requirements of the JASO-1A performance standard created by Japanese automobile manufacturers. This standard is recognized by Japanese OEM's in certifying ATF for use in their vehicles.

Advantages

- Full Synthetic, low viscosity formulation
- OEM approved and licensed by Ford (MERCON® LV) and GM (DEXRON® -VI)
- Low viscosity formula for maximum fuel efficiency in modern automatic transmissions
- Enhanced friction durability for smooth transmission performance
- Superior high temperature protection to effectively resist oxidation
- Unsurpassed protection against copper corrosion

Warranty and Protection Requirements

• Exceeds all passengercar and light truck manufacturer's warranty requirements for vehicles, transmissions or power steering service where a DEXRON®-VI or MERCON® LV type ATF is specified

Industry Specifications and OEM Approvals

• JASO-1A

Licensed and approved for use in:

- All GM vehicles (DEXRON®-VI, DEXRON®-III, DEXRON®-II, DEXRON®-II-D, DEXRON®)
- All Ford vehicles requiring MERCON® LV

Recommended for use in vehicles as indicated below:

| Manufacturer | Specification | |
|-------------------|--|--|
| Hyundai | All applications that require automatic transmission fluid | |
| Isuzu | All applications that require automatic transmission fluid | |
| Kia | All applications that require automatic transmission fluid | |
| Mitsubishi | All applications that require automatic transmission fluid | |
| Nissan / Infiniti | All applications that require automatic transmission fluid | |
| Subaru | All applications that require automatic transmission fluid | |
| Toyota / Lexus | All applications that require automatic transmission fluid | |
| Suzuki | All applications that require automatic transmission fluid | |

Suitable for use in vehicles as indicated below:

| Manufacturer | Specification | |
|------------------------------------|---|--|
| Honda/Acura | ATF-Z1, ATF DW-1, (except in CVTs) | |
| Mazda | ATF M-III, MV | |
| Saab | T IV (JWS 3309) | |
| Saturn | T IV (JWS 3309) | |
| Volvo | T IV (JWS 3309) | |
| Various Aisin-Warner Transmissions | JWS-3309 | |
| Various Domestic/European vehicles | where DEXRON® IIIH or prior is required | |

Note: Castrol does not recommend Transmax Full Synthetic Multi-Vehicle ATF for use in continuously variable transmissions (CVTs).

Typical Physical Characteristics

| Test | Method | Typical Results |
|-----------------------------------|-------------|-----------------|
| Viscosity at 40°C, cSt | ASTM D-445 | 30.2 |
| Viscosity at 100°C, cSt | ASTM D-445 | 5.9 |
| Viscosity Index | ASTM D-2270 | 161 |
| Color, Typical | ASTM D-1500 | 7 |
| Appearance | | Red |
| Brookfield Viscosity at -40 C, cP | ASTM D-2983 | 10,000 |
| Pour Point, °C (°F) | ASTM D-97 | -50(-58) |
| Flash Point, °C (°F) | ASTM D-92 | 177(350) |
| Specific Gravity, 60°F | ASTM D-1298 | 0.841 |
| Pounds per Gallon | ASTM D-287 | 7.01 |

* Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.

Additional Information

Part Numbers and UPCs

Packaged Goods

| Case Size | 6/1 QT | |
|----------------------------------|------------------|--|
| Case Part No. | lo. 06519 | |
| Bottle/ Unit UPC 0-79191-26519-2 | | |
| Case UPC | 0-79191-06519-8 | |

Bulk/Drum

| Unit Size | 55 GA DRUM | BULK |
|-----------|------------|-------|
| Part No. | 55270 | 00023 |

Transmax Full Synthetic Multi-Vehicle ATF

11 Jul 2013

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

BP Lubricants USA Inc., 1500 Valley Road, Wayne, NJ 07470 Telephone: 1,800.462.0835 www.castrol.com/us Email: contactus@bp.com