



Product Data

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.

Application

- Fully approved by both Ford and GM for use in vehicles requiring their latest ATF specifications
- Exceeds the requirements of the JASO-1A performance standard
- Suitable for use in hybrid vehicles
- Can be used as a power steering fluid in most traditional power steering applications

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

Typical Characteristics

Name	Method	Units	Transmax Full Synthetic Multi-vehicle ATF
Density @ 15C, Relative	ASTM D4052	g/ml	0.841
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	6.0
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	30.2
Viscosity Index	ASTM D2270	None	161
Viscosity, Brookfield @ -40C (75W)	ASTM D2983	mPa.s (cP)	10000
Pour Point	ASTM D97	°C	-54
Flash Point, COC	ASTM D92	°C	218

* 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.

Product Performance Claims

Approved - Ford MERCON® LV, GMDEXRON® -VI

Suitable for use where the following is called for:, Aisin Warner AW-1, AW-2, AML Oil No. G 055005 A1 / A2 / A6, ATF M1375.4, D3M, MA-1, SP, Bently Oil No. PY112995PA, BMW Oil No. 8322 0142516, 83 22 2 3 55 599 (ATF6), 83 22 2 413 477 (ATF7), 83 22 2 289 720 (ATF3+), ETL 7045E , LA 2634, LT 71141, Chrysler Oil No. 68157995AA, ATF+4, Daihatsu AMMIX ATF D-III Multi D3-SP, Elfmatic J6, Ford MERCON® SP, M2C924-A, M2C949-A, GM 1940767, GM DEXRON II, III, IIH, Honda ATF Type 3.1 : 08263-999-01HE (EU), Honda/Acura DW 1/Z 1, Hyundai/Kia SP III, SP IV, SP IV M, SP IV RR, Oil No. 040000C905G, Isuzu, Red 1, Jaguar Oil No. 02JDE 26444, Fluid 8432, JASO 1A(03) JASO 1A LV(13) , JWS 3314, 3317, 3309, 3324 , Land Rover Oil No. LR023288, TYK500050, MB 236.10, 236.12, 236.14, 236.15, 236.17, Maserati Oil No. 231603, Mazda ATF M-III, M-V, FZ, Mitsubishi SP II, IIM, III, IV, PA, J3, Nissan Matic D, J, S, Petronas Tutela Transmission AS8, Subaru F6, Red 1, Suzuki AT Oil 5D06, 2384K, Toyota T III, T IV, WS, Volvo 1161540, VW / Audi G 052 990, TL52990, VW / Audi G 055 540, TL 55540, VW / Audi G 060 162, TL 60162, ZF Lifeguardfluid 6, ZF Lifeguardfluid 8, and the OFF ROAD application Volvo 97342 (AT 102), Also Suitable for use in Porsche. 7 and 9 speed automatics from Mercedes Benz, and 8 and 9-speed automatics from Audi, BMW, Mini-Cooper, Jaguar, Peugeot/Citroen, Saab, Volvo, and VW , whose specification or part number is not specifically mentioned above.

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