

# PRODUCT DATA

## **Castrol Import Multi-Vehicle Automatic Transmission Fluid (ATF)**

Castrol Import Multi-Vehicle Automatic Transmission Fluid is for use in most Honda, Toyota, Nissan, and other imported vehicles. It exceeds the requirements of the JASO-1A performance standard created by Japanese Automobile Manufacturers. This standard is recognized by Japanese OEMs in certifying ATF for use in their vehicles.

While Castrol Import Multi-Vehicle ATF is designed to meet the demanding requirements of many foreign transmissions, it also meets the requirements of many domestic vehicles as well. This includes many DaimlerChrysler, General Motors, and Ford vehicles. Castrol Import Multi-Vehicle ATF is fully licensed and approved under Ford MERCON® V (M5070201).

#### **Features and Benefits:**

- Enhanced friction durability for smooth transmission performance
- Exceptional high temperature protection to effectively resist fluid oxidation
- · Superb low temperature fluidity for cold weather shifting

### **Warranty and Protection Requirements:**

 Exceeds all passenger car and light truck manufacturer's warranty requirements for vehicles, transmissions, or power steering service where a DEXRON®-IIIH, MERCON®, or MERCON® V type ATF is specified

### **OEM Specifications and Approvals:**

- Meets or exceeds General Motors DEXRON®-IIIH requirements.
- Meets or exceeds Ford MERCON® V and Ford MERCON® requirements
- MERCON® V approved and licensed by Ford Motor Company
- Meets or exceeds JASO-1A requirements

DEXRON® is a trademark of the General Motors Company. MERCON® is a trademark of the Ford Motor Company.



## Recommended for use in vehicles as indicated below:

Manufacturer	Specification		
Acura	ATF-Z1 (except in CVTs)		
Allison	C-4		
Audi	G-055-025-A2		
BMW	LA2634, LT71141; Texaco ETL-7045-E, ETL-8027B, Shell M1375.4		
Chrysler	ATF+3 <sup>®</sup> , ATF+2 <sup>®</sup> , , ATF+ <sup>®</sup> MERCON V <sup>®</sup> , MERCON <sup>®</sup> , XT-9QMM5		
Ford			
General Motors	DEXRON®-III H, II-D, II, DEXRON®; 9986195; Type A, Suffix A (TASA)		
Honda	ATF-Z1 (except in CVTs)		
Hyundai	SP-II, SP-III		
Idemitsu	K17		
Infiniti	Matic-D, Matic-J, Matic-K		
Isuzu	Genuine		
Jaguar	Shell M1375.4		
Kia	All specifications		
Land Rover	Texaco N402, Shell M1375.4		
Lexus	Type T, T-III, T-IV		
MAN	339F		
Mazda	ATF M-V		
Mercedes Benz	s Benz Sheet 236.x		
Mitsubishi	Diamond SP-II, SP-III		
Nissan	Matic-D, Matic-J, Matic-K		
Saab	Transmax J		
Subaru	All specifications		
Toyota	Type T, T-III, T-IV		
Voith	55.6335.32 (G607)		
Volvo	All specifications		
Volkswagen	TL52162, G052 990		
ZF	TE-ML 03D, 04D, 14A, 14B, 16L, 17C		
Various (Aisin-Warner transmissions)	.100.5-3.309		

Note: Castrol does not recommend Import Multi-Vehicle ATF for use in continuously variable transmissions (CVTs) or where Ford Type F or GM DEXRON®-VI fluids are required.



## **Typical Properties:\***

## **Castrol Import Multi-Vehicle ATF**

	Method	Typical Results
Viscosity at 40℃, cSt	ASTM D-445	36.6
Viscosity at 100℃, cSt	ASTM D-445	8
Viscosity Index	ASTM D-2270	200
Color, Typical	ASTM D-1500	7
Appearance		Red
Brookfield Viscosity at -40 C, cP	ASTM D-2983	10,500
Pour Point, °C (°F)	ASTM D97	-48 (-54)
Flash Point, ℃ (℉)	ASTM D92	208 (406)
Specific Gravity, 60F	ASTM D1298	0.862
Pounds per Gallon	ASTM D287	7.17

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

### **Part Numbers and UPCs:**

**Packaged Goods** 

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Case Size	6X1 Qt	3X1 GAL				
Case Part No.	06814	03521				
Bottle / Unit UPC	0-79191-00143-1	0-79191-00521-7				
Case UPC	0-79191-06814-4	0-79191-03521-4				

## Bulk/Drum

Unit Size	16 GAL DRUM	55 GAL DRUM	BULK		
Part No.	16001	55455	0455		



## Health and Safety:

Based on available information, this product is not expected to produce adverse effects on health when used for the applications referred to above and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contact office, or via the Internet at www.castrol.com/us. This product should not be used for purposes other than the applications referred to above. If disposing of used product, take care to protect the environment, return used oil to collection center.

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