

# ATF FS FULL SYNTHETIC MULTI-VEHICLE AUTO TRANS FLUID

Full Synthetic Automatic Transmission Fluid Issue: January 2017

Product Code	Pack Size	Ctn / Qty
ATFFS001	1 Litre	6
ATFFS004	4 Litre	4
ATFFS020	20 Litre	1
ATFFS060	60 Litre	1
ATFFS205	205 Litre	1

#### **Product Description**

ATF FS Multi Vehicle is a full synthetic, highly shear stable, dark red coloured, automatic transmission fluid meeting the requirements of Ford Mercon<sup>®</sup> V and exceeding GM Dexron<sup>®</sup>-IIIH, as well as many other manufacturer requirements. It is an advanced formula designed for optimum performance and outstanding high temperature resistance.



# Application

**ATF FS Multi Vehicle** is particularly suitable for long drain use in 4, 5 & 6 + speed automatic transmissions in passenger cars, 4WD's and light commercial vehicles.

**ATF FS Multi Vehicle** can be used in European transmissions, heavy duty automatic transmissions such as ZF, Citroen, Mercedes Benz, Renault, Volvo and VAG (Volkswagen Automotive Group) vehicles, as well as other European manufacturers (such as Volvo, Ford and Jaguar) that use Aisin or JATCO automatic transmissions.

**ATF FS Multi Vehicle** can be used in Toyota vehicles that specify Type T-II, Type T-III and Type T-IV, as well as in Nissan vehicles where Nissan Nissanmatic C, D, J, K are required. Sutable for use in Mitsubishi where SP2/SP3 is specified as well as in selected Honda, Hyundai, Subaru & Kia motor vehicles including applications where low viscosity fluids are required.

**ATF FS Multi Vehicle** can be used in GM Holden Astra, Barina, Zafira and Vectra 4 and 5 speed automatic transmissions. It can also be used in Chrysler / Dodge & Jeep automatic transmissions where ATF+3<sup>®</sup> or ATF+4<sup>®</sup> fluids are required. It can also be used where GM DEXRON<sup>®</sup> II/III fluids are recommended by the manufacturer.

**ATF FS Multi Vehicle** can be used in power steering systems, rotary vane and screw type compressors, hydraulic systems and manual transmissions where GM DEXRON<sup>®</sup> type fluids are specified and/or where high temperatures may be experienced such as in competition.

**Please Note**: Not for use in 6 and 8 speed ZF transmissions or 7 speed Mercedes Benz transmissions. Not for use in Direct-Shift Gearboxes (DSG) or Continuously Variable Transmissions (CVT). Please refer to Penrite Recommendation Guide.

#### **Product Benefits**

- 5 x times smooth shift durability over the life of the fluid\*\*
- Designed to meet friction requirements for low viscosity fluids
- Extends transmission life through superior wear protection
- Improved power transfer, fuel economy & reduced deposit formation
- Extended service life through the use of synthetic base oils and shear stable formulation
- Maximises equipment life by maintaining wear protection and oil film strength throughout the drain interval

\*\*JASO M349 industry anti shudder test

 PENRITE OIL COMPANY PTY LTD, 88 Lewis Road, Wantirna South

 Victoria AUSTRALIA 3152, ABN 25 005 001 525

 Enquiries: Phone 1300-PENRITE (1300 736 748)

 Fax: 1800-PENRITE (1800 736 748)

 International: Phone: 61 3 9801 0877,Fax: 61 3 9801 0977

 New Zealand Ph: 0800 533 698, Fax: 0508 736 748

 United Kingdom and EU Ph: +44 (0) 1594 562357, Fax: +44 (0) 1594 564234

 Website: www.penriteoil.com, Email: penrite@penriteoil.com

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### Industry Specifications

MANUFACTURER	SPECIFICATION	MANUFACTURER	SPECIFICATION
Allison	Allison C-4	Mazda	Mazda MV
	TES-389/295		Mazda M-III
BMW			MB 236.1
			MB 236.2
	BMW 275		MB 236.5
	BMW 807	Mercedes-Benz	MB 236.6
			MB 236.7
			MB 236.10
			MB 236.11
BTR	BTR 85LE		Mitsubishi SP-II
	BTR 91LE	Mitsubishi	Mitsubishi SP-III
	BTR 95LE		Mitsubishi SP-III
Ford	Ford M2C924-A		Renault 7711 218 368
	Ford MERCON <sup>®</sup>		
	Ford MERCON <sup>®</sup> -V	Renault	
	Ford M2C919-E		
	Ford WSS M2C202-B		
	GM 6297M		
	GMN10055		
	GM DEXRON <sup>®</sup> -II		Toyota T-II
GM	GM DEXRON <sup>®</sup> -III F/G/H	Toyota	Toyota T-III
	Holden HN 2287		Toyota T-IV
	Holden HN 2414		
	Holden HN 2126		
Honda	Honda ATF 89,		
	Honda ATF 96	Subaru	Subaru
	Honda ATF 21	Subaru	Subaru
Hyundai			
	Hyundai 05243-33000		Volvo 3344208
	Hyundai SP-II	Volvo	Volvo 97341
	Hyundai SP-III	-	
JASO	JASO 1A	vw	VW 052990
12:			VW Part No. G 052 162A
Kia	Kia SP-III	Proton	Proton ATF-SP
MAN			ZF TE-ML-11B
	MAN 339 Type Z-1	ZF	ZF TE-ML-K14B
	MAN 339 Type V-1		ZF TE-ML-11 Special Fluids
			ZF Lifeguard Fluid 5



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## **Typical Data**

Density at 15°C, kg/L Viscosity, Kinematic, cSt at 40°C at 100°C Viscosity Index Viscosity, Brookfield @ -40 °C Colour Phosphorus, mass % Boron, mass % 0.848 36 7.4 178 13,000 Dark Red 0.031 0.014

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.

PENRITE OIL COMPANY PTY LTD, 88 Lewis Road, Wantirna South Victoria AUSTRALIA 3152, ABN 25 005 001 525 Enquiries: Phone 1300-PENRITE (1300 736 748) Fax: 1800-PENRITE (1800 736 748) International: Phone: 61 3 9801 0877, Fax: 61 3 9801 0977 New Zealand Ph: 0800 533 698, Fax: 0508 736 748 United Kingdom and EU Ph: +44 (0) 1594 562357, Fax: +44 (0) 1594 564234 Website: www.penriteoil.com, Email: penrite@penriteoil.com

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