



PENRITE

# ATF MHP

## Semi Synthetic Multi- Vehicle Automatic Transmission Fluid

Issue: September 2016

Product Code	Pack Size	Ctn / Qty
ATFMHP001	1 Litre	6
ATFMHP004	4 Litre	4
ATFMHP020	20 Litre	1
ATFMHP060	60 Litre	1
ATFMHP205	205 Litre	1



### Product Description

**ATF MHP** is a semi synthetic, multi vehicle, red coloured, automatic transmission fluid that exceeds the requirements of Mitsubishi SP2/SP3, Dexron® IIIH as well as many other manufacturers' specifications. It is an advanced formula designed for optimum performance and outstanding high temperature resistance.

### Application

**ATF MHP** is suitable for use in 4, 5 & 6 + speed automatic transmissions in passenger cars, 4WD's and light & heavy duty commercial vehicles. It provides for 3 times smooth shift durability for the life of the fluid when measured in a JASO M349 anti shudder test.

**ATF MHP** is ideal for use in BTR 4 speed transmissions used by Ford and SsangYong where BTR 91LE/95LE is specified and can be used to replace DEXRON® II or DEXRON® III fluids in all applications that specify this type of product.

**ATF MHP** is particularly suitable for Mitsubishi, Hyundai, Proton & Kia motor vehicles where MM SP, SP2, SP3 fluids are specified and for service-fill in Toyota vehicles that specify Type T-II, Type T-III and Type T-IV. It is also recommended for Holden Astra, Barina, Zafira and Vectra plus other European manufacturers (such as Volvo, Ford and Jaguar) that use Aisin or JATCO automatic transmissions, as well as Chrysler automatic transmissions where ATF+3® or ATF+4® fluids are required.

**ATF MHP** can be used in automatic transmissions, heavy duty automatic transmissions, power steering systems, rotary vane and screw type compressors, hydraulic systems and manual transmissions where GM Dexron® type fluids are specified.

**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

- 3 x times smooth shift durability over the life of the fluid\*\*
- Prevents clutch shudder in modulated torque converters
- Extended oil drain intervals by using stable synthetic base oil that resists oxidation
- Extends transmission life through superior wear protection
- Improved power transfer, fuel economy & reduced deposit formation
- Compatible with a wide range of seal materials
- Reduced deposit formations due to use of effective oxidation inhibitors
- 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

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MANUFACTURER	SPECIFICATION	MANUFACTURER	SPECIFICATION
Allison	Allison C-4 TES-389	Mazda	Mazda M-III
BMW	BMW 275 BMW 807	Mercedes-Benz	MB 236.1 MB 236.2 MB 236.5 MB 236.6 MB 236.7 MB 236.10 MB 236.11
BTR	BTR 85LE BTR 91LE BTR 95LE	Mitsubishi	Mitsubishi SP-II Mitsubishi SP-III
Chrysler	MS 7176E (ATF+3 <sup>®</sup> ) MS 9602 (ATF+4 <sup>®</sup> )	Nissan	Nissanmatic C Nissanmatic D Nissanmatic J Nissanmatic K
Ford	Ford M2C924-A Ford MERCON <sup>®</sup> Ford MERCON <sup>®</sup> -LV	Proton	Proton ATF-SP
GM	GM 6297M GMN10055 GM DEXRON <sup>®</sup> -II GM DEXRON <sup>®</sup> -III F/G/H Holden HN 2287 Holden HN 2126 Holden HN 2414	Renault	Renault 7711 218 368
Honda	Honda ATF 89 Honda ATF 96 Honda ATF Z1	Toyota	Toyota T-II Toyota T-III Toyota T-IV
Hyundai	Hyundai 05243-33000 Hyundai SP-II Hyundai SP-III	Subaru	Subaru
JASO	JASO 1A	Volvo	Volvo 3344208 Volvo 97341
Kia	Kia SP-II Kia SP-III	VW	VW 052990 VW Part No. G 052 162A
Mobil	LT 71141	ZF	ZF TE-ML-02F ZF TE-ML-03 ZF TE-M -04D ZF TE-ML-09 ZF TE-ML-11B ZF TE-ML-14A ZF TE-ML-14B ZF TE-ML-17C ZF TE-ML-11 Special Fluids ZF Lifeguard Fluid 5
MAN	MAN 339 Type Z-1 MAN 339 Type V-1		





## Typical Data

Density at 15°C, kg/L	0.858
Viscosity, Kinematic, cSt	
at 40°C	37
at 100°C	7.2
Viscosity Index	178
Viscosity, Brookfield @ -40 °C	15,600
Colour	Red
Phosphorus, mass %	0.022

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.

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United Kingdom and EU Ph: +44 (0) 1594 562357, Fax: +44 (0) 1594 564234  
Website: [www.penriteoil.com](http://www.penriteoil.com), Email: [penrite@penriteoil.com](mailto:penrite@penriteoil.com)

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