



# PENRITE



**85% REDUCTION IN LANDFILL WASTE**

## ATF MHP (Semi Syn.)

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PRODUCT CODE	PACK SIZE	CARTON QTY
ATFMHP001	1L	6
ATFMHP004	4L	4
ATFMHP020	20L	
ATFMHP020BOX	20L	
ATFMHP060	60L	
ATFMHP205	205L	



### PRODUCT BENEFITS

**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.

### ADDITIONAL PRODUCT INFORMATION

- [Click Here](#) to view ATF flyer

### APPLICATION

**ATF MHP** is suitable for use in 4, 5 & 6 + speed automatic transmissions in passenger cars, 4WD' 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 or PA 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 or Dual Clutch Gearboxes (DSG/ DCT) or Continuously Variable Transmissions (CVT)
- Please refer to Penrite Recommendation Guide for the correct applications

### 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
  - 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
  - Maintains oil film strength throughout the drain interval
  - Improved power transfer and fuel economy
  - Reduced deposit formations

\*\*JASO M349 industry anti shudder test



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## **INDUSTRY & MANUFACTURER'S SPECIFICATIONS**

- Allison C-4
- Allison TES-389
- BMW 275
- BMW 807
- BTR 85LE
- BTR 91LE
- BTR 95LE
- Chrysler ATF+3
- Chrysler ATF+4
- Chrysler MS-7176E (ATF+3)
- Chrysler MS-9602 (ATF+4)
- DEXRON®-IIF
- DEXRON®-IIIG
- DEXRON®-IIIH
- Ford M2C924-A
- Ford MERCON®
- GM 6297M
- GM DEXRON®-IIF
- GM DEXRON®-IIIG
- GM DEXRON®-IIIH
- GM GMN 10055
- Holden HN 2126
- Holden HN 2287
- Holden HN 2414
- Honda ATF 89
- Honda ATF 96
- Honda ATF Z1
- Honda P/N 08208-99915
- Hyundai SP-II ATF
- Hyundai 05243-33000
- Hyundai SP-III
- JASO 1A
- Kia SP-III
- LT 71141
- MAN 339 Type V-1
- MAN 339 Type Z-1
- Mazda M-III Fluid
- MB 236.1.
- MB 236.10
- MB 236.11
- MB 236.2.
- MB 236.5.
- MB 236.7.
- Mitsubishi SP-II
- Mitsubishi SP-III
- MS-7176E
- MS-9602
- Nissan Matic C
- Nissan Matic D
- Nissan Matic J
- Nissan Matic K
- Proton ATF-SP
- Renault 7711 218 368
- Subaru
- Toyota T-II
- Toyota T-III
- Toyota T-IV
- Volvo 3344208
- Volvo 97341
- VW 052990
- VW Part No. G 052 162A
- ZF Lifeguard Fluid 5
- ZF TE-ML 02F
- ZF TE-ML 03
- ZF TE-ML 04D
- ZF TE-ML 09
- ZF TE-ML 11 Special Fluids
- ZF TE-ML 11B
- ZF TE-ML 14A
- ZF TE-ML 14B
- ZF TE-ML 17C

## **TYPICAL DATA**

Colour	Red
Density at 15°C, kg/L	0.858
Viscosity, Kinematic, cSt at 40°C	37.0
Viscosity, Kinematic, cSt at 100°C	7.2
Viscosity Index	178
Viscosity, Brookfield, cSt @ -40°	15,600
Phosphorus, Mass %	0.022