



# PENRITE



85% REDUCTION  
IN LANDFILL  
WASTE

## ATF BMV (Full Syn)

Last updated: 01/11/2024 12:46 pm

| PRODUCT CODE | PACK SIZE | CARTON QTY |
|--------------|-----------|------------|
| ATFBMV004    | 4L        | 4          |
| ATFBMV020    | 20L       |            |
| ATFBMV060    | 60L       |            |
| ATFBMV205    | 205L      |            |

### PRODUCT BENEFITS

**ATF BMV** is a highly advanced, low viscosity, full synthetic, multi vehicle automatic transmission fluid designed for the latest generation of European, Asian and US sourced automatic transmissions. It is an advanced formulation modern high speed automatic transmission fluid designed for optimum performance and outstanding high temperature resistance. It utilises the latest additive technology for optimum performance, durability and shift quality in modern multi-speed automatic transmissions.



### APPLICATIONS

**ATF BMV** is suitable for long drain use in 5 + speed automatic transmissions in passenger cars, SUV's, 4WDs and light duty commercial vehicles.

**ATF BMV** may be used in ZF 6, 8 and 9 speed automatic transmissions where Lifeguard 6, 7, 8 & 9 is recommended in vehicles such as

|            |              |            |                 |            |          |
|------------|--------------|------------|-----------------|------------|----------|
| Alfa Romeo | Aston Martin | Audi       | Bentley         | BMW        | Chrysler |
| Citroen    | Dodge        | Fiat       | Ford            | Honda      | Hyundai  |
| Iveco      | Jaguar       | Jeep       | Kia             | Land Rover | Maserati |
| Ram        | Rolls Royce  | Volkswagen | and many others |            |          |

**ATF BMV** can also be used in Mercedes Benz and Chrysler vehicles where MB 236.12, MB 236.13, MB 236.14, MB 236.15, MB 236.16 & MB 236.17 are specified in Mercedes Benz 5 speed W5A 580 / NAG1, NAG2V Sport Transmissions, 7 G-Tronic models W7A 700 / NAG2 and 9 G-Tronic models W9A 725.

**ATF BMV** may be used in Ford Falcon BF-FG series 6 speed automatic transmissions where MERCON®-SP is specified. It can also be used in BMW X5, 5/6 and 7 series, Aston Martin DBS/DB9, Jaguar XK8, XKR, S Type and in Chrysler 300 series, Jeep Grand Cherokee and Cherokee series that use ZF 8 and 9 speed automatic transmissions as well as many other vehicles.

### REPLACES OEM PART NUMBERS

- Audi TL 52533 (G052 533), G055 005 A1/A2/A6, G 060 162 A1/A2/A6 ATF
- Bentley PY112995PA
- BMW PY112995PA, 8322 0142516, 8322 2152426
- Chrysler Part No. 68157995AA, 68218925GA
- Citroen Z000169756
- Hyundai Oil No. 040000C90SG
- Jaguar Part Number 02JDE 26444, JLM20238, Fluid 8432
- Land Rover Part No. LR023288, TYK500050
- Maserati 231603
- Mercedes Benz A0019892203
- Porsche 999.917.547.00
- VW Part No. G 060 162 A1/A2/A6 ATF, G055 005 A1/A2/A6, VW TL 52533 (G052 533)
- ZF No. S671 090 255 (Lifeguard 6), ZF No. S671 090 (Lifeguard 8), ZF No. AA01.500.001 (Lifeguard 9)

**ATF BMV** is also suitable for power steering systems requiring a low viscosity automatic transmission fluid as well as rotary vane and screw type compressors and hydraulic systems requiring an ISO 32 oil.

**Note:** Not for use in Dual Clutch Transmissions (DCT) or Continuously Variable Transmissions (CVT). Please refer to Penrite Recommendation Guide.

**Please Note:** A 58mm cap with pouring tap is available to fit 20 litre packs.  
<https://penriteoil.com.au/products/58mm-plastic-tap>

**PENRITE OIL COMPANY PTY LTD** ABN 25 005 001 525  
110 Greens Rd, Dandenong South, Victoria 3175 Australia  
Phone: 1300-PENRITE (1300 736 748)  
Fax: 1800-PENRITE (1800 736 748)

**International** Ph: +61 3 9801 0877, Fax: +61 (0)3 8710 6601  
**New Zealand** Ph: 0800 533 698, Fax: 0508 736 748  
Website: [www.penriteoil.com.au](http://www.penriteoil.com.au)  
Email: [penrite@penriteoil.com.au](mailto:penrite@penriteoil.com.au)



# PENRITE



**85% REDUCTION  
IN LANDFILL  
WASTE**

## **PRODUCT BENEFITS**

- One product for multiple applications reduces misapplication
- 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 utilising synthetic base oils and a shear stable formulation
- Maximises equipment life by maintaining wear protection and oil film strength throughout the drain interval
- Compatible with all seal types

## **PRODUCT PERFORMANCE LEVELS**

- ATF RED-1
- ATF RED-1K
- Ford MERCON® SP
- Ford WSS-M2C919-D
- Hyundai SP-IV-RR
- Kia SP-IV-RR
- MB 236.10
- MB 236.11
- MB 236.12
- MB 236.13
- MB 236.14
- Mb 236.15
- MB 236.16
- MB 236.17
- SsangYong DSIH 5M-66
- ZF TE ML-11

## **SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED**

### **(FOR OUT OF WARRANTY SERVICE)**

- Audi G 060 162 A1
- Audi G 060 162 A2
- Audi G 060 162 A6
- Audi G055 005 A1
- Audi G055 005 A2
- Audi G055 005 A6
- Audi TL 52533
- Bentley PY112995PA
- BMW 8322 0142516
- BMW 8322 2152426
- BMW ATF 6
- BMW PY112995PA
- Chrysler 68157995AA
- Chrysler 68218925GA
- Citroen Z000169756
- Hyundai 040000C90SG
- Maserati 231603
- Mercedes Benz A0019892203
- Nissanmatic R
- Porsche 999.917.547.00
- Shell M 1375.4
- VW G 055 162
- VW G 060 162 A1
- VW G 060 162 A2
- VW G 060 162 A6
- VW G055 005 A1
- VW G055 005 A2
- VW G055 005 A6
- VW TL 52533 (G052 533)
- ZF AA01.500.001 (Lifeguard 9)
- ZF Lifeguard Fluid 6
- ZF Lifeguard Fluid 8
- ZF Lifeguard Fluid 9
- ZF S671 090 (Lifeguard 8)
- ZF S671 090 255 (Lifeguard 6)



# PENRITE



**85%** REDUCTION  
IN LANDFILL  
WASTE

## TYPICAL DATA

|                                    |        |
|------------------------------------|--------|
| Colour                             | Amber  |
| Density at 15°C, kg/L              | 0.845  |
| Viscosity, Kinematic, cSt at 40°C  | 29.0   |
| Viscosity, Kinematic, cSt at 100°C | 6.1    |
| Viscosity Index                    | 161    |
| Viscosity, Brookfield, cSt @ -40°  | 13,702 |
| Phosphorus, Mass %                 | 0.017  |