

# ATF VI

## **DESCRIPTION**

High quality and high viscosity synthetic automatic fluid, formulated for automatic transmissions, power steering systems, torque converters and other hydraulic specific applications.

## **APPLICATION**

**Bardahl ATF VI** provides an excellent stability and fluidity at low temperature. Ideal for cold starting and extended lifespan. Bardahl ATF VI can be used when an ATF fluid showing superior performance to Dexron II and III is recommended. **CAUTION: Bardahl ATF VI CANNOT BE USED IN CVT AND DCT TRANSMISSIONS, or when the FORD Type F/G performance level is required.** 

#### **SPECIFICATIONS** - this product offers the following performance level:

|                      | 51  |  |
|----------------------|---|--|
| CHRYSLER DODGE MOPAR | AS68RC/69RC (Type IV) ATF+/+2/+3/+4   |  |
| BMW / Mini           | ETL-7045/ 7045E/ 8072B/ LA2634/ Mini cooper T-IV                                  |  |
| MERCEDES-BENZ        | 236.1 / 236.2 / 236.3 / 236.5 / 236.7 / 236.8 / 236.9 / 236.41                    |  |
| GM/ OPEL             | DEXRON VI / IID/IIE/IIIG/IIIH/TASA  |  |
| FIAT                 | Type IV   |  |
| MITSUBISHI           | SK/SP-II/SP-III/SP-IV/AW/J2/J3/ATF PA   |  |
| VW (VAG)             | G-052-025/052-055/052-162/052-990 / G-053-025/055-025/055-162/055-540/060-<br>162 |  |
| PORSCHE              | ATF 3403 M115/Type IV   |  |
| FORD                 | MERCON LV / Mercon/WSS-M2C138-CJ/166-H/922-A1/924-A                               |  |
| NISSAN               | MATIC C/ D/ J/ K/ S   |  |
| HONDA ACURA          | DW-1/ ATF Z-1 (except in CVT)   |  |
| MAZDA                | ATF DII/M-III/M-V/FZ/F-1/S-1/N-1/3317   |  |
| HYUNDAI / KIA        | SP-II/SP-III/SP-IV/SP-IV M/SP-IV RR / JWS 3314/9683                               |  |
| ALLISON              | C3/C4   |  |
| SUZUKI               | ATF 3309/3314/3317/2326/2384K   |  |
| SUBARU               | ATF/ATF 5AT/ATF HP  |  |
| AISIN WARNER         | JWS 3309(T-IV)/3324(WS)   |  |
| ΤΟΥΟΤΑ               | ATF D-II/D-III/T-III/ T-IV/ WS  |  |
| ISUZU BESCO          | ATF II/ III/SP  |  |
| JAGUAR               | ATF 3403 M115/ JLM 20238/20292  |  |
| JASO                 | M315-2013 1A/1A-LV/2A   |  |
| VOLVO                | 1161540/97340   |  |
|                      | •   |  |



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www.bardahl.fr www.bardahloils.com



| ZF       | 5HP 18FL/ 19FL/ 24A/ 30/ 4HP 20 |
|----------|---------------------------------|
| VOITH    | H55.6335.xx (G607)              |
| CAT      | TO-2                            |
| Daihatsu | ATF D-II/D-III SP               |

# PROPERTIES

- ✓ Has a high viscosity index ensuring a very good stability,
- ✓ Extended lifespan,
- $\checkmark$  Has a very low pour point,
- ✓ Offers an excellent stability at different temperatures,
- ✓ Offers a very good protection against oxidation,
- $\checkmark$  Provides anti wear, anticorrosion and antifoam properties,
- ✓ Contains antifriction additives,
- ✓ Does not damage synthetic gaskets and non-ferrous metals,
- ✓ Circulates quickly at cold start,
- $\checkmark$  Red colour.

## **TECHNICAL DATA**

| Density at 15°C     | Kg/l    | 0,843 |
|---------------------|---------|-------|
| Viscosity 40°C      | mm2/s   | 29,6  |
| Viscosity 100°C     | mm2/s   | 5,90  |
| Viscosity Index     |         | 149   |
| Flash point COC, °C | °C      | 212   |
| Pour point, °C      | °C      | -51   |
| TBN alcalinity      | mgKOH/g | 2,7   |

The information contained in this sheet is provided for reference only. Because of continual product development, changes may occur without prior notice. No liability for damages caused by the incompleteness or incorrectness will be accepted.

## RECOMMENDATIONS

<u>Handling</u> : any safety information related to the handling and use of this product are gathered in the Safety Data Sheet. Always check the manufacturer car manual before use.

<u>Storage</u> : it is recommended to use the product within 60 months. It should be stored in its original packaging, closed, and protected from light, humidity and excessive temperature.

# **REFERENCES & AVAILABILITIES**

| 36591 | 12 x 1 L |
|-------|----------|
| 36593 | 3 x 5 L  |
| 36598 | 20 L     |
| 36594 | 60 L     |
| 36597 | 205 L    |
|       |          |



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