## **HARTOL**



### ATF VI

### Automatic transmission fluid

#### **DESCRIPTION**

HARTOL ATF VI is a premium-grade red colored automatic transmission fluid, formulated with specially selected synthetic base oils, that offer a high viscosity index, along with a range of carefully chosen additives to obtain the following properties:

- Strong dispersion, minimizing sludge formation
- Extremely low pour point
- Excellent stability against oxidation and thermal degradation
- Effective protection against wear, corrosion and foam
- · Optimized friction characteristics
- Full compatibility with seals and non-ferrous metals.

#### **APPLICATION**

This fluid can be used in automatic gear boxes (including hybrid), electric vehicle (EV) powertrains, power steering units, torque converters, and other equipment requiring ATF that exceeds ATF Dexron III and II. Its special composition results in a longer fluid lifespan compared to older Dexron types. This multi-vehicle ATF meets the necessary hardware protection for low-viscosity fluids, such as AW-2. This product is not suitable for use in DCTs and CVTs, or applications where an oil with the Ford Type F/G specification is recommended.

#### **SPECIFICATIONS**

- Aisin Warner JWS 3309 (T-IV) / 3324 (WS) / AW-1/ AW-2
- Allison C3/C4 / TES-389/468
- BMW ATF 2/3+/6/7/7045E /8072B/LA2634/LT71141
- Cat TO-2
- DTFR 3C100 / 120 / 140 / 150 / 170 / 38B100
- Ford Mercon/LV/M2C138-CJ/166-H/922-A1/924-A/938-A
- Fiat 9.55550-AV5/AV6
- GM Dexron VI/II/IID/IIE/IIIG/IIIH / TASA
- Honda ATF 3.0/3.1/DW-1/Z1 (except in CVT)
- Hyundai/Kia SP-IV RR/M / JWS 3314/9638
- MB 236.1/2/3/236.5/236.7/236.8 /236.9/236.41

- Mazda M-III/A7
- Mitsubishi SP-II/SP-III/SP-IV/J2/J3/PA/MA1
- Nissan Matic C/D/J/K/P/S/W
- Porsche 3403-M115/T-IV
- PSA B71 2340
- Subaru ATF 5AT/HP
- Suzuki ATF 3314/3317
- Toyota D-II/D-III/T-III/T-IV/WS
- Tesla Model S/3/X
- Voith 55.6335.xx (G607)
- Volvo 97335/97340/1161540
- VW G 052 025 / 052 055 / 052 162 / 052 990 / G 053 001 / 053 025 / 055 005 / 055 025 / 055 162 / 055 540 / 060 162
- ZF 3-/4-/6-/8-/9-speed /TE-ML 05L/09/11A/B/21L
- Chrysler ATF+/+2/+3

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TYPICAL PROPERTIES

•	Density at 15 °C, kg/l	0,845
•	Viscosity 40 °C, mm²/s	29,60
•	Viscosity 100 °C, mm²/s	5,90
•	Viscosity Index	149
•	Flash Point COC, °C	212
•	Pour Point, °C	-48