ATF Automatic Transmission Fluid VI

Bardahl ATF Automatic Transmission Fluid VI is a fully synthetic transmission fluid based on very high-quality base oils, specially developed for ZF 6-speed automatic transmissions. The balanced composition guarantees trouble-free operation and smooth shifting.

Applications

Mainly intended for the 6-speed automatic transmissions of ZF, as mounted in BMW, Jaguar and Land Rover, but also suitable for other OEMs that recommend this type of fluid (e.g. Audi Quattro).

Characterize

Anti-wear protection: significantly longer transmission life.
Friction properties: very smooth shifting, no vibrations.
Longer oil life: excellent thermal and oxidation stability.

Accomplishments

ATF Automatic Transmission Fluid VI is an oil of superior quality developed for excellent protection and extended life of the oil and automatic transmission. The oil has excellent cold-start properties, very good shear resistance and contributes to fuel savings.

Specifications

- AML 4G4319A509/AA/S
- BENTLEY PY112995PA
- BMW 83220142516/M-1375.4
- HYUNDAI 040000C90SG
- JAGUAR Fluid 8432
- LAND ROVER TYK500050
- MASERATI 231603
- VW G 055 005
- ZF TE-ML 11

Analysis data

Test			**Results**
SAE - Class	**Method**	**Unit**	**ATF Automatic Transmission Fluid VI**
Viscosity; cst at 100°C	ASTM D445	mm²/s	6.2
Viscosity; cst at 40°C	ASTM D445	mm²/s	31.0
Viscosity Index	ASTM D2270		153
Viscosity; cp at -40°C	ASTM D2983	mPa.s	9500
Pourpoint; °C	ASTM D6892	°C	-48
Colour	VISUAL		amber
Specific Gravity at 15/15 °C	ASTM D4052	g/ml	0.845
Flashpoint; COC; °C	ASTM D92	°C	202

Article number 59655
Contents 5 liter

Article number 59682
Contents 25 liter

Article number 59686
Contents 60 liter

OCD Nederland BV
Maxwellstraat 41 - 3316GP Dordrecht - Postbus 9024 - 3301 AA Dordrecht
Tel (078) 6512322 - Fax (078) 6174848 - email: support@bardahl.nl - website: www.bardahl.nl

EN 59600
Version 1.0
9/30/22

Article number 59692
Contents 210 litres

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