

PRODUCT INFORMATION



Lubricants – Transmission Oils – Automotive

Version: 258/07

Valvoline™ ATF

Full synthetic automatic transmission fluid for passenger cars and vans. For new and high mileage automatic transmissions. Contains unique seal conditioners.

Valvoline ATF provides outstanding protection and lubrication of the automatic gearbox over a wide temperature range. It is recommended for use in, new and rebuilt automatic transmissions as mentioned in this sheet, and will not void new car warranties. Valvoline ATF maximizes the life of higher mileage automatic transmissions.

Recommended by Valvoline for use in:

GM Dexron® IID, IIE, III, IIH, VI, 9986195, Autotrak II
Ford Mercon®, Mercon®V, SP, LV, FNR 5, XT-9-AMMF5
BMW LT 71141, LA 2634, M-1375.4, 6 ETL-7045E, ETL-8072B, ATF 3.0
Chrysler Diamond SP-III, NAG-1, 3403-M115
Chrysler ATF +3
Honda / Acura ATF-Z1 (not CVT), ATF-DW1 (not CVT)
Mitsubishi Diamond SP-II, SP-III, ATF-J3, Dia Queen ATF-PA
Hyundai SP-II, III, IV, SPH-IV, SP4-M, SP-14-RR
KIA SP-II, III, IV
KIA Red-1
Mazda CX-9, M-V *, FZ
Mercedes-Benz 236.1, 2, 3, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15
Mercedes-Benz NAG-1, NAG-2, 3403-M115
Mini Cooper Mopar AS68RC ATF
Nissan / Infiniti S, D, J, K, W-Matic

Subaru ATF, ATF-HP
Toyota / Lexus Type T, T-III, T-IV, WS (except hybrid vehicles)
Volvo 1161521**, 1161540**, STD 1273.41
VW / Audi G-055-025-A2, G-055-005-A2, G-052-162-A1/A2
VW / Audi G-055-162-A6, G-052-990-A2, G-060-162-A2
VW TL 52162, LT 71141
ZF ATF M 1375.4, 6
ZF Lifeguardfluid 6
ZF Lifeguardfluid 8 (ZF No. S671 090 312)
→ Audi/VW Oil no. G 060162 A1/A2/A6ATF
→ BMW Oil No. 8322 2152426
→ Jaguar Oil No. 02JDE 26444
→ Landrover Oil No. LRO23288
→ Chrysler Oil No. 68157995AA
Aisin Warner Transmissions JWS-3309, JWS-3324
Jatco Transmissions N 402
JASO 1A

Not recommended for use in:

CVT's
Low viscosity ATF's
Ford M2C-33 F/G
Mercedes-Benz 236.20
Mercedes-Benz NAG-2
BMW with green sticker

Mazda M-V with Aisin Warner 6-speed on CX-9 models *
Peugeot AM6
Volvo models with 6-speed Aisin Warner TF80SC, TF80SCAW08, TF81SC, TF81SCAW08 **

Features & Benefits

Superior protection

Optimum protection against wear and tear, also under high stress working conditions.

Enhanced friction properties

Premium base oils, viscosity index improvers, and friction modifiers result in special friction properties for smooth shifting. In addition, the product resists aging and has good thermal stability.

Conditions seals

Conditions transmission seals to prevent cracking which results in leaks.

Consistent, stable viscosity

Excellent viscosity-temperature properties even at very low temperatures. Highly stable viscosity over a long period.

Applications

Suitable for automatic gearboxes of passenger cars, vans, and other vehicles where the manufacturer recommends the specifications as referred to in this sheet. Can be used in some hand shifted transmissions. Sometimes recommended as power steering fluid. Suitable for long drain intervals.

PRODUCT INFORMATION



Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit www.valvolineeurope.com

Typical properties

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

Valvoline ATF	
Colour	Red
Viscosity , mm ² /s @ 100 °C. ASTM D-445	6,0
Viscosity , mm ² /s @ 40 °C. ASTM D-445	28,5
Viscosity Index ASTM D-2270	163
Viscosity , mPa.s -40°C. ASTM D-5293	10.600
Pour Point , °C ASTM D-5950	-42
Specific Gravity @ 15.6°C. ASTM D-4052	0,843
Flash Point , COC, °C. ASTM D-92	202

This information only applies to products manufactured in the following location(s): Europe

Health & Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet <http://msds.valvoline.com>

Protect the environment

Take used oil to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

Storage

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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