

MOTUL ATF VI

Low viscosity fluid for automatic transmission with slip lockup clutch
Transfer case and Power steering
Synthese-Technologie

TYPE OF USE

Synthese-Technologie High performance low viscosity lubricant specially engineered for modern automatic transmission (manual mode, sequential mode, electronically controlled ...) with or without slip lockup clutch requiring a DEXRON VI fluid.

Particularly recommended for use in automatic gearboxes, transfer case and power steering systems of American car makers GM, FORD, CHRYSLER,... Asian car makers HONDA, HYUNDAI, KIA, ISUZU, MERCEDES, MITSUBISHI, NISSAN, TOYOTA,... or European car makers FORD, OPEL, ...

Also suitable for use in older automatic gearboxes, torque converters, power steering, mechanical and hydraulic systems where DEXRON III H or DEXRON II D fluids are required.

Before use always refer to the owner manual or handbook of the vehicle.

PERFORMANCES

STANDARDS AND MANUFACTURERS SPECIFICATIONS: Refer to chart.

MOTUL ATF VI is a Synthese-Technologie high performance lubricant featuring outstanding low viscosity performance with regards to DEXRON III and MERCON standards requirements.

Thanks to its exclusive and dedicated formula, MOTUL ATF VI:

- Allows fuel economy for cars fitted with automatic gearboxes by reducing friction.
- Improves automatic gearboxes reaction at cold temperature.
- Gives superior automatic transmission response: smoother shift feels and minimized shift time lag.
- Provides anti-shudder performance to avoid vibrations on engine fly wheel.
- Protects gears that are more and more numerous, compact and heavily loaded.
- Extends lifetime duration, better shear stability at hot temperature and oxidation resistance.
- Anti-wear, anti-corrosion, anti-foam.



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RECOMMENDATIONS

Can be mixed only with similar lubricants.

Oil change: according to manufacturer's recommendations and adapt according to your own use.

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PROPERTIES

Color	Visual	Red
Density at 20°C (68°F)	ASTM D1298	0.843
Viscosity at 40°C (104°F)	ASTM D445	30.5 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	6.1 mm ² /s
Viscosity Index	ASTM D2270	152.0
Flash point	ASTM D92	217.0 °C / 423.0 °F

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development. br>

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MOTUL - 119 Bd Félix Faure - 93303 - Aubervilliers Cedex - BP 94 - FRANCE - Tel: 33 1 48 11 70 00 - Fax: 33 1 48 33 28 79 - www.motul.com

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OE PERFORMANCES	
ACURA	08200-9008A, 08200-9009A, 08200-9016A, 08266-99964, ATF DW-1 (except CVTs), ATF Z1 (except CVTs)
ALLISON TRANSMISSION	C-4
AUDI	G 052 533, G 053 001, G 053 001 A2, G 055 005, G 055 162, G 055 540, G 060 162, G 060 540 A2
BENTLEY	PY112995PA
BMW	83 22 0 142 516, 83 22 0 397 114, 83 22 0 403 248, 83 22 0 403 249, 83 22 0 432 807, 83 22 2 152 426, 83 22 2 163 514, 83 22 2 289 720, 83 22 2 305 396 (ATF2), 83 22 2 305 397, 83 22 2 355 599, 83 22 2 355 601, 83 22 2 413 477 (ATF7), 83 22 9 400 275, 83 22 9 407 738, 83 22 9 407 858, 83 22 9 407 859, ATF 3+, ATF6, L12108
BRILLIANCE	ATF PTF-1
CHRYSLER	68043742AB, 68157995AA, 68157995AB, 68171866AA, 68171869AA, 68218054CA, 68218057CA, 68218058CA, 68218925AA, ATF+3, ATF+4, DEXRON VI Automatic Transmission Fluid, MS 90030-A5, MS 9602, SP IV Automatic Transmission Fluid
CITROËN	05127382, 68043742AA, 68818925AA/AB, 8 & 9 Speed ATF, AW-1, AW-2, RP 9734 R7 for EAT6 transmissions
DAIMLER	68043742AB, 68157995AA, 68157995AB, 68171866AA, 68171869AA, 68218054CA, 68218057CA, 68218058CA, 68218925AA, ATF+3, ATF+4, DEXRON VI Automatic Transmission Fluid, MS 9602, SP IV Automatic Transmission Fluid
DS (CAPSA)	05127382, 68043742AA, 68818925AA/AB, 8 & 9 Speed ATF, AW-1, AW-2, RP 9734 R7 for EAT6 transmissions
FIAT	9.55550-AV5 for ZF automatic gearbox with 8 and 9 speed
FORD	MERCON LV, MERCON ULV, WSS-M2C922-A1, XT-10-QLVC, XT-6-QSP (SP)
GENERAL MOTORS	19256039, 88861003, 88861004, 88863400, 88863401, 9986153, 9986333, AW-1, Dex HP, GM 1940184, GM 93165414, GM DEXRON HP ATF, GM DEXRON II D, GM DEXRON III H, GM DEXRON ULV ATF, GM DEXRON VI, GMW16444, GMW16974, WS
HONDA	082000-9001, 08200-9005, 08200-9008, 08200-9016-A, 08200-9017, 08266-9904, 08266-99907, ATF-11, ATF DW-1 (except CVTs), ATF-TYPE 3.1, ATF Z1 (except CVTs), B2618-OLE-025, Type 3.0
HYUNDAI	00232-1904, 040000C90SG, 04500-00115, NWS-9638, SP4-M1, SPH-IV, SP-IV, SP-IV M, SP-IV-RR, WS
INFINITI	MATIC D, MATIC J, MATIC K, MATIC S
ISUZU	Besco ATF III, SCS, WSI
JAGUAR LAND ROVER	02JDE 26444, Jaguar Fluid 8432
KIA	NWS-9638, SP4-M1, SPH-IV, SP-IV, SP-IV M, WS
LAND ROVER	LR023288, LR023289, TYK500050

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LEXUS	00289-ATFWS, 08886-02303, 08886-02305, 08886-80803, ATF Type T-IV, ATF WS, JWS 3324, NWS 9638
MASERATI	231603, M-1375.4
MAZDA	0000-77-122E-01, ATF FZ, MERCON LV
MERCEDES-BENZ	A 001 989 45 03, A 001 989 68 03, A 001 989 77 03, A 001 989 78 03, MB 236.12, MB 236.14, MB 236.15 (except FE benefits), MB 236.16 (Except FE benefits), MB 236.17 (Except FE benefits), MB 236.41, P/N 0029890603
MINI	BMW 83 22 2 413 477 (ATF7)
MITSUBISHI	4030401, ATF-J3, ATF-MA1, ATF SPH-IV, ATF SP-IV, Diamond ATF SP II, Diamond Queen ATF-PA, MZ320762, MZ320775, SP III
NISSAN	999MP-MPT10P, 999MP-MTS00P, KLE24-00002, MATIC D, MATIC J, MATIC K, MATIC P, MATIC S, MATIC W
PEUGEOT	05127382, 68043742AA, 68818925AA/AB, 8 & 9 Speed ATF, AW-1, AW-2, RP 9734 R7 for EAT6 transmissions
PORSCHE	000 043 304 00
SAAB	93 165 147
SSANGYONG	DSIH 5M-66 Material Specification Rev 3
SUBARU	ATF-WS
SUZUKI	MATIC S
TOYOTA	00289-ATFWS, 08886-02303, 08886-02305, 08886-80803, ATF FZ, ATF Type T-IV, ATF WS, JWS 3324, NWS 9638
VOLVO	31 256 774, 31 256 775
VW	G 052 533, G 053 001, G 055 005, G 055 162, G 055 540, G 060 162, G 060 540 A2
ZF	AA01 500 001, Lifeguard 6, Lifeguard 6 Plus, Lifeguard 8, Lifeguard 9, M-1375.4, M-1375.5, M-1375.6, S671 090 255, S671 090 281, S671 090 312, TE-ML 11
PRODUCTS	
AISIN	ATF-0WS (except CVTs), AW-1, AW-2
AML	4G4319A509 / AA / S
FUCHS	ATF 3292, ATF 4400, ATF 6000 SL
JALOS	Class 1A-LV, M315
JATCO	1A
MOPAR PARTS	68218925AA
PETRONAS LUBRICANTS	Tutela Transmission AS8
PSA Groupe	AW-1, RP 9734 R7 for EAT6 transmissions
SHELL	L-12108, M-1375.4, M-1375.5, M-1375.6
ZF	AA01 500 001, Lifeguard 6, Lifeguard 6 Plus, Lifeguard 8, Lifeguard 9, M-1375.4, M-1375.5, M-1375.6, S671 090 255, S671 090 281, S671 090 312, TE-ML 11

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