

MOTUL ATF ULV

Ultra Low Viscosity fluid for automatic transmission with slip lockup clutch **Transfer case and Differential** Technosynthese®

TYPE OF USE

High Performance Ultra Low Viscosity synthetic Technosynthese® lubricant specially engineered for modern automatic transmission (manual mode, sequential mode, electronically controlled ...) with or without slip lockup clutch requiring a DEXRON ULV fluid.

Particularly recommended for use in automatic gearboxes, transfer case and differential of American car makers GM, FORD, ... Asian car makers MAZDA, NISSAN, ... or European car makers BMW, MERCEDES, PEUGEOT, VOLVO, VOLKSWAGEN....

Not suitable for use in older automatic gearboxes, torque converters, power steering, mechanical and hydraulic systems where DEXRON VI, DEXRON III or DEXRON II 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 ULV is a synthetic high technology Technosynthese® lubricant featuring outstanding ultra-low viscosity performance with regards to conventional DEXRON VI, DEXRON III and MERCON standards requirements.

Thanks to its exclusive dedicated formula with very low viscosity, MOTUL ATF ULV:

- Allows fuel economy for cars fitted with latest generation of automatic gearboxes by reducing friction.
- Improves automatic gearboxes response especially 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	Amber
Density at 20°C (68°F)	ASTM D1298	0.844
Viscosity at 40°C (104°F)	ASTM D445	20.9 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	4.5 mm ² /s
Viscosity Index	ASTM D2270	126.0
Flash point	ASTM D92	196.0 °C / 469.0 °F



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OEM PERFORMANCES		
AUDI	G 053 001, G 060 540	
BMW	83 22 2 413 477 (ATF7)	
CITROËN	16 350 560 80, AW-2	
DS (CAPSA)	16 350 560 80, AW-2	
FORD	MERCON ULV, WSS-M2C949-A, XT-12-ULV	
GENERAL MOTORS	GM 19352619, GM 19352620, GM DEXRON ULV ATF	
INFINITI	MATIC P	
MAZDA	ATF A7	
MERCEDES-BENZ	MB 236.15 (except FE benefits), MB 236.16 (Except FE benefits), MB 236.17 (Except FE benefits)	
MINI	BMW 83 22 2 413 477 (ATF7)	
NISSAN	MATIC P	
PEUGEOT	16 350 560 80, AW-2	
SEAT	G 053 001, G 060 540	
SKODA	G 053 001, G 060 540	
VOLVO	31 492 172, 31 492 173	
VW	G 053 001, G 060 540	
PRODUCTS		
AISIN	AW-2	
SHELL	ATF D971	