

Low viscosity fluid for automatic transmission with slip lockup clutch

Transfer case and Power steering

100% SYNTHETIC

TYPE OF USE

100% Synthetic 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, 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 100% Synthetic high tech 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: smooth shift feel and minimizing 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 life time duration, better shear stability at hot temperature and oxidation resistance.
- Anti-wear, anti-corrosion, anti-foam.

RECOMMENDATIONS

Can be mixed only with similar lubricants.

Oil change: according to manufacturer's recommendations and adapt according to your own use. Before use always refer to the owner manual or handbook of the vehicle.

PROPERTIES

Color	Visual	Red
Density at 20°C (68°F)	ASTM1298	0.843
Viscosity at 40°C (104°F)	ASTM D445	$30.5 \text{ mm}^2/\text{s}$
Viscosity at 100°C (212°F)	ASTM D445	6.10 mm ² /s
Viscosity Index	ASTM D2270	152
Flash Point	ASTM D92	217°C / 422.6°F

ATF VI

OEM Group	Specification	
Acura	ATF Z1 (except CVTs)	
Daimler-Chrysler	ATF +3, ATF +4	
Ford	MERCON LV	
General Motors	GM DEXRON VI, DEXRON III H, DEXRON II D	
	# 9986153, # 88861003	
Honda	ATF Z1 (excepts CVTs), # 082000-9001	
Hyundai	SP-IV	
Infiniti	MATIC S, MATIC K, MATIC J, MATIC D	
Kia	SP-IV	
Lexus	ATF type WS, Type T-III, Type T-IV	
Mazda	ATF FZ	
Mitsubishi	Diamond ATF SP II, SP III	
Nissan	MATIC S, MATIC K, MATIC J, MATIC D	
Toyota	ATF type WS, Type T-III, Type T-IV	
Standards	Specification	
Allison	C-4	
Jalos	JASO 1A	
ZF	M1375	
Products	Specification	
Shell	M-1375.4, M-1375.6, L-12108	
ZF	Lifeguard 6, Lifeguard 6 Plus, Lifeguard 8	