

Multifunction Hydraulic Fluid for power steering, Hydraulic dampers, suspensions, hard top and hydraulic central systems.

SYNTHETIC

TYPE OF USE

Multifunction high performance synthetic based hydraulic fluid specially developed for recent vehicles fitted with hydraulic systems such as power steering, hydraulic dampers and hydraulic hard top. This product is particularly recommended to be use with the following European OEM's: VW (VAG), AUDI, PORSCHE, BMW, CITROEN, MERCEDES, MINI, PEUGEOT, VOLVO, SAAB and American: FORD, GENERAL MOTORS-OPEL.

Do not use in gearbox.

PERFORMANCES

STANDARDS AND MANUFACTURERS SPECIFICATIONS: Refer to chart below.

MOTUL MULTI HF is a high technology lubricant with outstanding performances thanks to its exclusive and dedicated formula which:

- Protects hydraulic pumps heavily loaded.
- Extends life time duration of all systems.
- Provide comfort and noise reduction especially at cold conditions.
- Provide outstanding anti-wear, anti-corrosion and anti-foam properties.

RECOMMENDATIONS

Can be mixed with similar hydraulic lubricants.

Do not use in manual or automatic gearboxes.

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

PROPERTIES

Color	Visual	Green
Density at 20°C (68°F)	ASTM1298	0.823
Viscosity at 40°C (104°F)	ASTM D445	$18.97 \text{ mm}^2/\text{s}$
Viscosity at 100°C (212°F)	ASTM D445	6.17 mm ² /s
Viscosity Index	ASTM D2270	328
Flash Point	ASTM D92	155°C / 311°F

MULTI HF

OEM Group	Specification	
	G 002 000-A2, G 004 000-M2,	
Audi (VAG)	TL 52 146	
Bentley	TH 5000, RH 5000	
BMW	# 81 22 9 407 758, # 82 11 1 468 041,	
	# 82 11 0 148 132, # 83 29 0 429 576	
Chrysler	MS-11655	
Citroën	# 99 7969, Total Fluide DA, Total Fluide LDS	
Fendt	X 902 011 622	
Ford	WSS M2C 204 A	
General Motors	GM 1940 715 / 766, B 040 0070	
Man	M 3289 (3623/93)	
Mercedes Benz	MB 345.0, Q 1 32 0001,	
	# 001 989 24 03 10, # 001 989 24 03 12	
Mini	# 81 22 9 407 758, # 82 11 1 468 041,	
	# 82 11 0 148 132, # 83 29 0 429 576	
Peugeot	H 50126, Total Fluide DA, Total Fluide LDS	
Porsche	# 000 043 203 33	
Saab	# 3032 380	
Volvo	# 11 61 529, # 1273 36	
VW (VAG)	G 002 000-A2, G 004 000-M2,	
	TL 52 146	
Standards	Specification	
DIN	51 524 T2, 51 524 T3	
ZF	TE-ML 02K	
Products	Specification	
Castrol	CHF	
Fuchs	TITAN ZH 4300 B, TITAN ZH 3044	
Igol	BLOCK DA	
Mopar	MS-11655	
Pentosin	CHF 11S, CHF 202	
Total	Fluide DA, Fluide LDS	
Unil-Opal	LDA	