



Automatic Transmission Fluid

APPLICATIONS

- ELFMATIC MV LV is an innovative automatic transmission fluid based on an advanced synthetic technology allowing very high performance. It offers fuel economies thanks to low viscosity.
- This lubricant has been developed to meet the needs of modern transmission where higher efficiency is required. It is a low viscosity formulation that meets the more demanded OEM specifications.
- ELFMATIC MV LV is recommended for use in the latest generation of high efficiency 6-speed automatic transmissions with longer fluid life capabilities and heavier load capacities.

PERFORMANCES LEVELS

OEM	Specifications
Aisin Warner	AW-1
Bentley	P/N PY112995PA
BMW / MINI	P/N 83 22 0 142 516, 83 22 0 397 114 / 163 514, 83 22 2152426
Chrysler/ Dodge/ Jeep	P/N 05127382AA, 68043742AA, 68157995AA
DSI	H 6-Speed Transmissions (ATF 3292)
Ford/ Lincoln/ Mercury	XT-10-QLV [LV], XT-6-QSP or -DSP [SP]
GM/ GMC/ Opel/ Saturn	AW1, VI, P/N 88863400, 88863401
Honda/ Acura	DW-1
Hyundai / Kia	NWS-9638 T-5, P/N 040000C90SG, SP-IV/SPH-IV
Jaguar	Fluid 8432
JASO	Class 1A, M315
Land Rover	P/N TYK500050, LR0022460
Maserati	P/N 231603
Mazda	FZ
Mercedes Benz	MB 236.12/14/41
Mitsubishi	ATF-J3
Nissan	Matic S
Porsche	P/N 000 043 304 00
Saab	P/N 93 165 147 - AW-1
Toyota / Lexus / Scion	Type WS (JWS 3324)
Volkswagen/ Audi	G 052 533, G 055 005 (-A, A2), G 055 540 (A2), G 055 162 (A2/A6), G 060162 A1/A2/A6
ZF	8-speed ATs (8HP), M-1375.4 (6HP)



A brand of **TOTAL**

ELFMATIC MV LV

PERFORMANCES AND CUSTOMER BENEFITS

- **Exceptional friction and anti-shudder performances:** ELFMATIC MV LV has been formulated with selected viscosity modifiers which provide excellent friction characteristics. These improve driver's comfort with smooth and efficient shifting without shudder.
- **Excellent viscosity stability in operation:** ELFMATIC MV LV has been properly formulated to remain shear stable over time providing extended life time of the fluid.
- **Fuel economy:** Its low viscosity formulation and excellent low temperature performance provide intended fuel economy benefits.
- **Outstanding film-strength and anti-wear properties** which provide a perfect lubrication all over time and protection of the transmission
- **Enhanced thermal stability and oxidation resistance:** Its high quality synthetic base oils and superior anti-oxidant and detergent additives provide a very good oxidation control of the fluid over time even in very severe conditions.
- **Very good foaming control**
- **Excellent parts material compatibility**

PHYSICAL AND CHEMICAL CHARACTERISTICS

ELFMATIC MV LV		Method	Value
Colour	-	ASTM D1500	Red
Density at 15°C	Kg/M ³	ASTM D1298	0.850
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	6.0
Brookfield Viscosity at -40°C	cP	ASTM D5293	12000

The features mentioned above are average values obtained with some variability in production and do not constitute a specification.