



RAVENOL Multi ATF LVS Fluid



ART.-NR. 1211145

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FABRICATION SYNTHETIC

RAVENOL Multi ATF LVS Fluid is a synthetic multi-function automatic transmission oil ATF based on highly developed synthesis technology for longest change intervals for automatic transmissions and manual transmissions, in torque converters and numerous power steering systems.

RAVENOL Multi ATF LVS Fluid is suitable for maximum change intervals in automatic transmissions, steering and clutch systems, hydraulics and power take-offs of cars and commercial vehicles when oil with low viscosity is required.

Application Notes

RAVENOL Multi ATF LVS Fluid is a product with a very wide manufacturer coverage and can be used in almost all conventional automatic transmissions with shift groups.

Not suitable for CVT automatic transmissions.

RAVENOL Multi ATF LVS Fluid can be used as a refill oil in a wide range of applications to meet the requirements of Ford, GM, Toyota, Honda, Nissan, Hyundai, KIA, BMW, Mercedes, Volvo, VW, Audi and others. It will be used if no suitable original oil or RAVENOL Professional Line oil is available. Observe the manufacturer's instructions.

RAVENOL Multi ATF LVS Fluid is tried and tested for aggregates specifying:

Specifications:

Aisin Warner	Warner AW-1
Chrysler	MOPAR ZF 8 & 9 SPEED ATF
Ford	MERCON SP
ZF	ZF LifeguardFluid 6 - 6HP, ZF LifeguardFluid 8 - 8HP, ZF LifeguardFluid 9 - 9HP

Recommendations:



	ATF Shell 3353/ 134/ L12108
BMW	ATF M1375.4, ATF L 12108, ATF 6, ATF 3+
Honda	DW-1
Honda/ Acura	DPSF2 Ultra 4WD Rear, ATF Type 3.1, Honda DPFI (DPSF)
Hyundai	SP-IV/ SPH-IV
Kia	SP-IV/ SP-IV-RR
Land Rover	AW-1, M-1375.4
Mazda	ATF FZ
Mercedes Benz	MB 236.12, MB 236.14, MB 236.15, MB 236.17
Mitsubishi	DIA QUEEN ATF-PA, ATF Fluid J3,
Nissan	Matic Fluid S
Renault	Matic J6
SsangYong	Caltex, DSI M11 6-Speed, DSI M78 6-Speed
Toyota/ Lexus	ATF T-WS, JWS3324
Volvo	31256774, 31256775, 31256776
VW	VW TL 60162, VW TL 55 540, VW TL 52 533, VW TL 55 005



Characteristics

RAVENOL Multi ATF LVS Fluid offers:

- Very good lubricity even at low temperatures in winter
- A high, stable viscosity index
- Very low pour point
- Very good oxidation stability
- Protection against wear, corrosion and foaming
- Well-coordinated friction properties
- Neutral behavior towards sealing materials
- Neutral behavior due to inhibition against non-ferrous metals

Property	Unit	Data	Audit
Density at 20°C	kg/m ³	848,0	EN ISO 12185
Colour		rot	visual
Viscosity at 100°C	mm ² /s	5,9	DIN 51562-1
Viscosity at 40°C	mm ² /s	29,8	DIN 51562-1
Viscosity index VI		149	DIN ISO 2909
Brookfield Viskosität bei -40°C	mPa*s	12.050	ASTM D2983
Pourpoint	°C	-51	DIN ISO 3016
Flash point	°C	220	DIN ISO 2592
Cu-Korrosion bei 121 °C		1b	ASTM D130

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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