

Automotive lubricants. Automatic transmissions.

ATF LV-S



Key information



- High-quality, 100% synthetic lubricant, specially developed to meet the requirements of state-of-the-art automatic transmissions used in hybrid and internal combustion vehicles, which require low-viscosity fluids.
- Its advanced technology helps minimize component wear and ensures proper compatibility with the electrical circuits integrated into the transmission.

> Manufacturer recommendations

- GM Dexron VI
- Ford Mercon LV
- ZF LifeguardFluid 9
- Nissan Matic S and W
- Hyundai/Kia SP4-IV- M1
- Toyota WS
- MB 236.12/236.14/236.41/236.82

*The technical data sheet includes, in its final section, a complete list of specifications for the models and applications for which the product is recommended.

> Use

- Formulated to meet the requirements of automatic transmissions used in hybrid vehicles, both plug-in (PHEV) and non-plug-in (HEV), which require low-viscosity fluids.
- Recommended for light-duty vehicles equipped with automatic transmissions designed to operate with low-viscosity ATF, contributing to greater system efficiency and performance.

> Benefits

- Low viscosity to minimize friction and increase energy efficiency.
- Exceptional cleanliness of the transmission system.
- Protection against wear caused by friction in the transmission.
- Good anti-foaming and dispersant properties.

> Physical and chemical properties

Characteristic	Units	Method	ATF LV-S
Color	-	Visual	Red
Density at 15°C	kg/l	ASTM D 4052	0.848
Viscosity at 100°C	cSt	ASTM D 445	6.0
Viscosity at 40°C	cSt	ASTM D 445	25.5
Viscosity Index	-	ASTM D 2270	155
Brookfield viscosity at -40°C	cP	ASTM D 2983	9900
Pour Point	°C	ASTM D 5950	-54
Flash Point	°C	ASTM D 92	208

The values of typical characteristics listed in the table are average values provided for informational purposes only and do not constitute a guarantee. These values are subject to change without notice.

› Additional manufacturer recommendations

OEM / ATF	Application/Model
AISIN	AW-1 • JWS 3324 ATF, ATF-OWS
Aston Martin	P/N FD33-19A509-AA
ATF	134 • 3353 • 4134 • AS8 • L12108 • M-1375.4 • M-1375.6
Bentley	JNV 862 564 D • P/N PY112995PA
BMW	ATF 2 • ATF 3+ • ATF 6 • M-L12108 • P/N 83 22 0 142 516 • P/N 83 22 0 144 137 • P/N 83 22 0 397 114 • P/N 83 22 0 432 807 • P/N 83 22 2 152 426 • P/N 83 22 2 163 514 • P/N 83 22 2 167 718 • P/N 83 22 2 167 720 • P/N 83 22 2 220 443 • P/N 83 22 2 289 720 • P/N 83 22 2 305 396 • P/N 83 22 2 305 397 • P/N 83 22 2 355 599 • P/N 83 22 2 355 601
Ford	P/N XT-10-QLV [LV] • P/N XT-6-QSP [SP] • WSS-M2C938-A
GM	AW-1, P/N 19256039 • Dex HP [GMW 16974] • Dex-VI [GMW 16444] • P/N 1940773; 19 40 773 • WS, P/N 88863400 / 88863401
Honda/Acura	ATF DW-1 P/N 08200-9008 • ATF Type 3.0, P/N 08200-9016-A • ATF Type 3.1 P/N 08200-9017
Hyundai/Kia	ATF SP-IV • ATF SP-IV-M • ATF SP-IV-M1 • P/N 040000C90SG • SP4-M1 • SPH-IV • SPH-IV-RR • SP-IV • SP-IV-RR • WS, spec NWS-9638
Isuzu	ATF WSI • P/N 58770 30010 • SCS
Iveco	P/N 5000 42 124
Jaguar	02JDE 26444 • Fluid 8432
JAMA	JASO M315 Type 1-A-LV
Land Rover	AW-1 P/N LR0022460: LV • P/N TYK500050 • LR023288/023289
Mazda	ATF FZ
Mercedes	ATF A 000 989 65 05 • P/N 000 989 92 03 • P/N 001 989 07 03 • P/N 001 989 21 03 10 • P/N 001 989 45 03 • P/N 001 989 45 03 10 • P/N 001 989 45 03 13 • P/N 001 989 68 03 10 • P/N 001 989 68 03 15 • P/N 001 989 68 03 18 • Sheet 236.12 • Sheet 236.14 • Sheet 236.41 • Sheet 236.82
Mitsubishi	ATF-J3 • Dia Queen ATF-MA1, P/N MZ320775 • Dia Queen ATF-PA, P/N 4030401 • SP-IV
Nissan	MATIC R, P/N 999MP-MTR00P • Matic S, P/N 999MP-MTS00P • Matic W
Porsche	P/N 000 043 210 54 • P/N 000 043 304 00/01 • P/N 000 043 305 43 • P/N 000 043 305 54 • P/N 000 043 306 24 • P/N 958 300 540 00
Renault	ATF J6
Saab	P/N 93 165 147
Stellantis	8 & 9 Speed ATF, P/N 68218925AA/AB AW-1, P/N 68092912AA Dex-VI, P/N 68043742AA • Fiat 9.55550-AV2 • Fiat 9.55550-AV5 • Fiat 9.55550-AV6 • P/N 05127382 • P/N 8157995AA/AB • SP-4, P/N 68171866AA • SP-IV, P/N 68171866AA • SP-IV, P/N 68171869AA • SP-IV-M, P/N 68171866AB • SP-IV-M1 • Maserati Oil No. 231603
Subaru	ATF-WS
Suzuki	AT Oil AW-1 Matic S
Toyota	ATF 3+ • ATF FZ • JWS 3324, ATF WS • NWS9638
Volvo	P/N 31 256 774, 31 256 775
VW/Audi	G 052 533 • G 055 005 A2 • G 055 162 A2 or A6 • G 055 540 A2 • G 060 162 A2
ZF	Lifeguard Hybrid 1 (ZF No. AA02.836.455) • LifeguardFluid 6 (ZF No. S671 090 255) • LifeguardFluid 8 (ZF No. S671 090 312) • LifeguardFluid 9 (ZF No. AA01.500.001)

› Health & safety and environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid

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measures, and relevant environmental data is available for this product as per applicable legislation.