

## PRO ATF S LV CVT



### DESCRIPTION

PRO ATF S LV CVT is a fuel-efficient Transmission Fluid, designed as a unified fluid capable of serving both Stepped Automatic Transmissions (ATFs) and Continuously Variable Transmissions (CVTs). Formulated with advanced additive technology, meet the stringent and distinct requirements of both transmission designs, delivering excellent performance in stepped automatic transmissions as well as continuously variable transmissions—all with a single oil, including the rigorous operational demands of hybrid vehicles.

### APPLICATIONS

PRO ATF S LV CVT is recommended for use in automatic gearboxes and transfer cases of American, Asian, and European passenger cars, vans, and hybrid vehicles, providing optimal lubrication for automatic transmission and continuously variable transmission systems. Always refer to your owner's service manual to confirm the required fluid type.

### SPECIFICATIONS

GM	AW-1, P/N 19256039	JAMA	M315, Type 1-A-LV
GM	Dex HP [GMW 16974]	AISIN	AW-1
GM	Dex-VI [GMW 16444]	AISIN	JWS 3324 ATF, ATF-OWS
GM	WS	ATF	134
ZF	LifeguardFluid 9	Mercedes	Sheet 236.12
ZF	Lifeguard Hybrid 1	Mercedes	Sheet 236.14
ZF	LifeguardFluid 6	Mercedes	Sheet 236.41
ZF	LifeguardFluid 8	Mercedes	Sheet 236.82
Renault	ATF J6	Honda/Acura	ATF Type 3.1
Saab	P/N 93 165 147	Hyundai/Kia	ATF SP-IV
Subaru	ATF-WS	Hyundai/Kia	ATF SP-IV-M
Suzuki	AT Oil AW-1	Hyundai/Kia	ATF SP-IV-M1
Suzuki	Matic S	Hyundai/Kia	SP4-M1
Toyota	ATF 3+	Hyundai/Kia	SPH-IV
Toyota	ATF FZ	Hyundai/Kia	SPH-IV
Toyota	JWS 3324, ATF WS	Hyundai/Kia	SPH-IV-RR
Toyota	NWS9638	Hyundai/Kia	SP-IV
Volvo	P/N 31 256 774, 31 256 775	Hyundai/Kia	SP-IV-RR
Mazda	ATF FZ	Hyundai/Kia	WS, spec NWS-9638
BMW	ATF 2	Mitsubishi	ATF-J3
BMW	ATF 3+	Mitsubishi	Dia Queen ATF-MA1
BMW	ATF 6	Mitsubishi	Dia Queen ATF-PA
Land Rover	AW-1	Mitsubishi	SP-IV
Land Rover	P/N TYK500050	Nissan	Matic R
Land Rover	LR023288/023289	Nissan	Matic S
Ford	XT-10-QLV [LV]	Nissan	Matic W
Ford	XT-6-QSP [SP]	FCA	8 & 9 Speed ATF
Ford	WSS-M2C938-A	FCA	AW-1, P/N 68092912AA



### TECHNICAL PRODUCT SHEET

VW/Audi	G 052 533	FCA	Dex-VI, P/N 68043742AA
VW/Audi	G 055 005 A2	FCA	Fiat 9.55550-AV2
VW/Audi	G 055 162 A2 or A6	FCA	Fiat 9.55550-AV5
VW/Audi	G 055 540 A2	FCA	Fiat 9.55550-AV6
Isuzu	ATF WSI	FCA	P/N 05127382
Isuzu	P/N 58770 30010	FCA	P/N 68157995AA/AB
Isuzu	SCS	FCA	SP-4,
Iveco	P/N 5000 42 124	FCA	SP-IV,
Jaguar	02JDE 26444	FCA	SP-IV, P/N 68171869AA
Jaguar	Fluid 8432	FCA	SP-IV-M, P/N 68171866AB
Honda/Acura	ATF DW-1	FCA	SP-IV-M1
Honda/Acura	ATF Type 3.0	FCA	8 & 9 Speed ATF

Chery	CVTF	Mitsubishi	CVTF-J4, P/N MZ320185
Chery	CVTF WCF-1	Mitsubishi	CVTF-J4+, P/N MZ102652
Fiat	CVTF NG	SAIC	CVTF SL2100
Fiat	Spec 9.55550-AG4	Shanghai GM Wulin	CVTF SL2100
Ford	P/N WSD-M2C199-A	Subaru	CVTF for Lineartronic II SOA427V1610
GM	AC Delco CVT Fluid, P/N 19260800	Suzuki	CVTF 4401
GM	P/N 19299096	Suzuki	P/N 99000-22B62-045
Honda	CVT Fluid	Suzuki	Suzuki CVT Fluid Green 2
Honda	CVT-1, P/N 08200-9006	Toyota	CVT Fluid type FE
Honda	HCF-2, P/N 08200-HCF2	WLY	CVTF WCF-1
Hyundai/Kia	CVTF SP-CVT1	Perodua	D-CVT
Mitsubishi	CVTF- ECO J4, P/N MZ320262	Rongda	CVTF SL2100
Daihatsu	Ammix CVTF DFE		

## PROPERTIES

PRO ATF S LV CVT formulation has been engineered to address the specific operational needs of each transmission type, optimizing the balance between Anti-Shudder Durability (ASD) required for ATF performance and the Steel-on-Steel (SoS) friction characteristics essential for CVT operation. It delivers strong torque-holding capacity and smooth, consistent shifting in automatic transmissions while ensuring robust friction performance for CVT belt and pulley systems. With outstanding film strength and enhanced anti-wear protection, the product safeguards transmission components against wear, fatigue, and sliding stress, ensuring reliable performance and long-lasting protection across a broad range of vehicle applications.

## BENEFITS

Designed for global application, PRO ATF S LV CVT ensures exceptional flexibility and efficiency across vehicles manufactured in North America, South America, Europe, and Asia, effectively covering service fill applications for both Step type ATs and CVTs. Its low viscosity formulation and superior low temperature performance contribute to improved fuel economy, ensuring efficient operation even under demanding driving and environmental conditions. With outstanding film strength and robust anti wear protection, the fluid safeguards transmission components against wear, fatigue, and sliding stress, ensuring long lasting reliability across a wide range of vehicle technologies.



### TECHNICAL PRODUCT SHEET

## PHYSICAL-CHEMICAL CHARACTERISTICS

PRO ATF S LV CVT	METHOD	
Density at 15°C, g/cm <sup>3</sup>	ASTM D4052	0.845
Viscosity, Kinematic (cSt) 100°C	ASTM D445	6.1
Viscosity, Kinematic (cSt) 40°C	ASTM D445	29.8
Viscosity index	ASTM D2270	165
Flash point, COC, °C	ASTM D92	210
Pour point, °C	ASTM D97	-44
Brookfield (-40oC), Cp	ASTM D 2983	12100
Color	-	Red

The above mentioned characteristics represent mean values.

## STORAGE

All packages must be stored in covered, well-ventilated areas. If outdoor storage cannot be avoided, barrels must be placed horizontally to prevent water ingress and to protect labels and markings from damage. Products must not be stored at temperatures above 60 °C and must not be exposed to direct sunlight, freezing conditions, or extreme temperature fluctuations.



## HEALTH & SAFETY

This product is not considered to pose significant risks to health or safety when used as intended and in accordance with recommended personal hygiene practices. It must not be applied for purposes other than those for which it has been formulated. For detailed guidance on safe handling and use, refer to the Safety Data Sheet (SDS).



## USED OILS

Used lubricants must be collected at designated collection points to prevent environmental contamination. They must not be mixed with solvents, brake fluids, or antifreeze.

