

The United states has laws regarding the maximum emissions of certain substances based on the car age and type. California has the strictest laws in the country.

This smog report is from a car that had been using a Mag-Boosta for over a year. The report shows that the engine is emitting almost zero harmful substances. This is unbelievable for a 1999 car with 100,288 miles (161398 km) on it. Normally a car of this age (22 years) would fail the test and be banned from California as a major source of pollution.

Smog Check Vehicle Inspection Report (VIR)



www.autorepair.ca.gov

Vehicle Information

Test Date/Time: 04/07/2021@11:28:07

Model Year:	1999	Make:	SUZUKI	Model:	GRAND VITARA 4WD
License:	6MAS350	State:	CA	VIN:	JS3TD62V8X4117925
Engine Size:	2.50 L	Type:	Truck	Transmission:	Manual
GVWR:	4123	Test Weight:	3500	Cylinders:	6
Odometer:	100,288	Certification:	California	VLT Record #:	29032
Fuel Type:	Gasoline	Exhaust:	Single	Inspection Reason:	1.9% Random Sample

Overall Test Results

Congratulations! Your vehicle passed the enhanced Smog Check inspection, which helps California reach its daily goal of removing an extra 100 tons of smog-forming emissions from the air. Thank you for keeping your vehicle well maintained.

Smog Check Certificate Number: RW877804

DMV ID Number: 2293W394R015

Your Smog Check certificate has been electronically transmitted to DMV.
Your certificate is valid for 90 days from date of issuance.
Please keep this copy for your records.

Emission Control Systems Visual Inspection/Functional Check Results

(Visual/Functional tests are used to assist in the identification of crankcase and cold start emissions which are not measured during the ASM test.)

Result	ECS	Result	ECS	Result	ECS
Pass	PCV	Not applicable	Thermostatic Air Cleaner	Pass	Fuel Evaporative Controls
Pass	Catalytic Converter	Not applicable	Air Injection	Pass	OBD System Checks
Pass	EGR Visual	Pass	Vacuum Lines to Sensors / Switches	Pass	Carb. / Fuel Injection
Not applicable	EGR Functional	Not applicable	Ignition Timing:	Pass	Other Emission Related Components
Not applicable	Fuel Cap Functional	Pass	Wiring to Sensors	Pass	Oxygen Sensor
Not applicable	Fuel Cap Visual	Not applicable	Fillpipe Restrictor	Pass	Liquid Fuel Leaks
Pass	Spark Controls	Bypass	Fuel Evaporative Controls Functional		

ASM Emission Test Results

Test	RPM	%CO2		HC (PPM)			CO (%)			NO (PPM)			Results
		MEAS	MEAS	MAX	AVE	MEAS	MAX	AVE	MEAS	MAX	AVE	MEAS	
15 mph	1692	15.7	0.0	54	9	2	0.69	0.03	0.00	527	103	0	Pass
25 mph	1892	15.7	0.0	38	6	2	0.83	0.03	0.00	780	95	0	Pass

MAX = Maximum Allowable Emissions

AVE = Average Emissions For Passing Vehicles

MEAS = Amount Measured

Smog Check Inspection Station Information

#1 AUTO REPAIR AND SMOG
3405 Winchester Blvd Campbell CA 95008
4083791535
Station Number: RC276509

Technician Name/Number: DHILLON, AMARJYOT/EO152968
Repair Tech Name/Number:
Software Version/EIS Number: 1905 / EP728391

I certify, under penalty of perjury, under the laws of the State of California, that I performed the inspection in accordance with all bureau requirements, and that the information listed on this vehicle inspection report is true and accurate.

Date: 04/07/21

Technician's Signature: