

Smog Check Vehicle Inspection Report (VIR)

*final
w/ STM 3*

Vehicle Information

Test Date/Time: 01/07/2004 @ 14:51

Model Year: 1996	Make: GMC	Model: C1500 YUKON
License: 4ZQD552	State: CA	VIN: 1GKEC13R8TJ708612
Engine Size: 5.7 L	Type: Truck	Transmission: Automatic
GVWR: 6300	Test Weight: 5000	Cylinders: 8
Odometer: 134499	Certification: California	VLT Record #: 15113
Fuel Type: Gasoline	Exhaust: Single	Inspection Reason: Pre-test

Overall Test Results
PRE-TEST INSPECTION
 (Not an Official Inspection)

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	N/A	Thermostatic Air Cleaner	Pass	Fuel Evaporative Controls
Pass	Catalytic Converter	N/A	Air Injection	Fail	MIL/Check Engine Light
Pass	EGR Visual	Pass	Vacuum Lines to Sensors/ Switches	Pass	Carb./Fuel Injection
N/A	EGR Functional		Ignition Timing:	Pass	Other Emission Related Components
Pass	Fuel Cap Functional	N/A	Wiring to Sensors	Pass	Oxygen Sensor
Pass	Fuel Cap Visual	Pass	Fillpipe Restrictor	Pass	Liquid Fuel Leaks
Pass	Spark Controls	N/A			
N/A	Fuel Evaporative Controls Functional				

This vehicle failed the MIL/Check Engine Light Test due to a Warning Lamp Failure.

OBD Fault Codes:

P1345 Manufacturer specific code

ASM Emission Test Results

Test	RPM	%CO ₂		HC (PPM)			CO (%)			NO (PPM)			Results
		MEAS	MEAS	MAX	AVE	MEAS	MAX	AVE	MEAS	MAX	AVE	MEAS	
15 mph	2058	15.1	0.2	101	10	0	0.57	0.02	0.02	980	103	47	PASS
25 mph	1809	15.1	0.1	90	8	0	1.00	0.02	0.03	840	97	39	PASS

MAX = Maximum Allowable Emissions

AVE = Average Emissions For Passing Vehicles

MEAS = Amount Measured

Smog Check Inspection Station Information

A-1 SMOG & AUTO PROS, INC.
 3820 W. EL SEGUNDO BLVD. #D, HAWTHORNE, CA 90250
 310-644-2293
 Station Number: RG211861

Technician Name/Number: HUYNH XUOI/EA135880
 Repair Tech Name/Number:
 Software Version/EIS Number: 0307/ES986885

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.

01/07/04
 Date

 Technician's Signature