

Chevrolet Silverado 2000

ODO reading 125207

Pretest PRE MOLETECH Installation 10/19/2007

test	RPM	%CO2		%O2		HC			CO%			NO%
		Measured	Measured	Max	Average	Measured	Max	Ave	Measured	Max	Ave	Measured
15 mph	1383	14.08	0.91	105	10	22	0.60	0.02	0.04	992.00	103.00	143
25 mph	1317	14.1	0.59	93	8	16	1.03	0.02	0.01	852.00	97.00	84

ODO reading 127337 Miles driven after installation
Pretest POST- MOLETECH Installation 11/16/2007

test	RPM	%CO2		%O2		HC			CO%			CO%
		Measured	Measured	Max	Average	Measured	Max	Ave	Measured	Max	Ave	Measured
15 mph	1368	13.9	0.65	105	10	14	0.60	0.02	0	992.00	103.00	188
25 mph	1312	14	0.48	93	8	12	1.03	0.02	0	852.00	97.00	12

% Differing in green house gases after Moletech Installation

CO2	O2	% Difference HC	% Difference CO	% Difference NO
-1%	-29%	-36%	-100%	31%
-1%	-19%	-25%	-100%	-86%

Smog Check Vehicle Inspection Report (VIR)
Vehicle Information

Test Date/Time: 10/19/2007 @ 03:37 PM	Make: CHEVROLET	Model: C1800 SILVERADO 2WD
Model Year: 2000	State: CA	VIN: 2G2RC117E71231212
License: 6E40508	Type: TRUCK	Transmission: AUTOMATIC
Engine Size: 5.3L	Test Weight: 4500	Cylinders: 8
GWR: 06200	Certification: CALIFORNIA	VLT Record #: 42090
Odometer: 128207	Exhaust: Single	Inspection Reason: Pretest
Fuel Type: GASOLINE		

Overall Test Results - PASS

PRETEST MODE

Comprehensive Visual Inspection: PASS Functional Check: PASS Emissions Test: PASS

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	RC	RESULT	RC	RESULT	RC
PASS	PCV	NOT APPL	Thermostatic Air Cleaner	PASS	Fuel Evaporative Controls
PASS	Catalytic Converter	NOT APPL	Air Injection	PASS	Oxygen Sensor
PASS	Exhaust Gas Recirculation	PASS	Spark Controls	PASS	Card./Fuel Injection
PASS	Wiring to Sensors	PASS	Vacuum Lines to Sensors/Switches	PASS	Other Emission Related Components
PASS	Fuel Cap Visual Test	NOT APPL	Ignition Timing	PASS	System Malfunction Light
PASS	Fuel Cap Functional Test	NOT APPL	SGR Functional Test	PASS	Liquid Fuel Leaks
NOT APPL	Fuel EVAP Test				

ASM Emission Test Results

Test	RPM	%CO2		HC (PPM)			CO (g)			NO (PPM)			Results
		MEAS	MAAS	MAX	AVE	MEAS	MAX	AVE	MEAS	MAX	AVE	MAAS	
15 mph	1383	14.08	0.91	105	10	22	0.60	0.02	0.04	992	103	0143	PASS
25 mph	1317	14.10	0.99	93	8	16	1.03	0.02	0.01	852	97	0084	PASS

MAX-Maximum Allowable Emissions

AVE-Average Emissions For Passing Vehicles

MEAS-Amount measured

Smog Check Inspection Station Information

INLAND SMOG & REPAIR
621 RAILROAD ST.
CORONA, CA 92882-2406
(951) 898-3800

Station Number: 31202442

Technician Name/Number: BOMKER REBWICK J /EA154478
Repair Tech Name/Number: N/A
Software Version/SIS Number: 0401/80410991

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

10/19/07
Date


Technician's Signature

**Smog Check Vehicle Inspection Report (VIR)
Vehicle Information**

Test Date/Time: 11/16/2007 @ 11:11 AM
 Model-Year: 2000
 License: 6E0508
 Engine Size: 5.3L
 GVWR: 65200
 Odometer: 127337
 Fuel Type: GASOLINE

Make: CHEVROLET
 State: CA
 Type: TRUCK
 Test Weight: 4500
 Certification: CALIFORNIA
 Exhaust: Single

Model: C1500 SILVERADO 2WD
 VIN: 2GCEC19T6Y1231212
 Transmission: AUTOMATIC
 Cylinders: 8
 VLT Record #: 42090
 Inspection Reason: Pretest

BUD


Overall Test Results - PASS

PRETEST MODE

Comprehensive Visual Inspection: PASS Functional Check: PASS Emissions Test: PASS

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	SCS	RESULT	SCS	RESULT	SCS
PASS	PCV	NOT APPL	Thermostatic Air Cleaner	PASS	Fuel Evaporative Controls
PASS	Catalytic Converter	NOT APPL	Air Injection	PASS	Oxygen Sensor
PASS	Exhaust Gas Recirculation	PASS	Spark Controls	PASS	Carb./Fuel Injection
PASS	Wiring to Sensors	PASS	Vacuum Lines to Sensors/Switches	PASS	Other Emission Related Components
PASS	Fuel Cap Visual Test	NOT APPL	Ignition Timing	PASS	System Malfunction Light
PASS	Fuel Cap Functional Test	NOT APPL	BGR Functional Test	PASS	Liquid Fuel Leaks
PASS	Fuel EVAP Test				

ASM Emission Test Results

Test	RPV	CO2		HC (PPM)			CO (%)			NO (PPM)			Results
		MEAS	MEAS	MAX	AVE	MEAS	MAX	AVE	MEAS	MAX	AVE	MEAS	
15 mph	1369	13.92	0.65	105	10	14	2.60	0.02	0.00	992	103	0188	PASS
25 mph	1312	14.00	0.48	93	9	12	1.08	0.02	0.00	852	97	0012	PASS

MAX=Maximum Allowable Emissions

AVE=Average Emissions For Passing Vehicles

MEAS=Amount measured

Smog Check Inspection Station Information

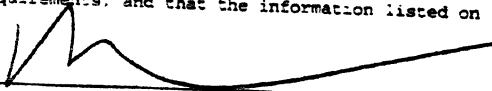
INLAND SMOG & REPAIR
 521 RAILROAD ST.
 CORONA, CA 92382-2408
 (951) 998-3890

Station Number: RL202442

Technician Name/Number: BONKER RENWICK J /EA154478
 Repair Tech Name/Number: N/A
 Software Version/EIS Number: 1401/SO412991

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

11/16/07
 Date


 Technician's Signature