

## Auto e-Diag Service



Predictive/Condition-Based Maintenance

DS Certified

 $\underline{V}$ ehicle  $\underline{E}$ lectronic  $\underline{C}$ ondition  $\underline{Report}$ 



VECR ID: V409_2008040492508;1 (For Retrieving VECR From Database)									
User Information			Vehicle Tested Information						
User	Auto e-Diag Service			Maker	Honda				
Address	15510 Ranch	n Road 620 N. Suite 10106, Aus	stin, TX 78717	Model	Passport V6				
Phone	512-921-5	685 Fax 408-2	73-6364	Year	2001				
Email	gracie.ramirez@pflugervilleisd.net			Mileage	75140				
Time	e 30-AUG-2013 00:33:36.477			VIN	Jose Flores				
		Legend	For Report (	Color And	Code Name				
**	Health Te	st Result is Very Good (	LIKE NEW)	*	Health Test Result is	Good (WITHIN SPEC)			
<u> </u>	Health Te	st Result is Approaching	g Failure	*	Health Test Result F	ailed			
P: Pass F: Failed 0 N/I Rea		R: Not dy	N/A: Not Available	N/V: Not Valid					
<b>VECR Summary:</b> vHealthCheck Certified (Green): ALL MONITORED SYSTEMS ARE WITHIN NORMAL RANGE. ALL COMPONENT TESTS ARE WITHIN NORMAL RANGE EXCEPT 5 TEST READINGS ARE APPROACHING FAILURE.									

VECR-1 Summary						
OBD-II Sensor Readings	<b>1</b> 4	<b>5</b>	<b>^</b> 0	<b>□</b> 0		
PSI - Generic Powertrain System: ALL SENSOR READINGS ARE WITHIN NORMAL RANGE.						

	VECR-2 Summary				
	*	**	A	*	
	1.Exhaust Gas Recirculation Valve (EGR) System Test				
	2.Evaporative (EVAP) Emissions System Test				
OBD-II Component Test	3.Catalyst Converter (CAT) System Test				
Obb-ii Component Test	4.Oxygen Sensor (O2) System Test	4			
	5.Misfire Test Without Check Engine Light	2	1	5	
	6. UNDEFINED				

VECR-3 Summary						
	OBD-II DTC Test	Check Engine Light: ON ☐ OFF ✓	DTCs: NONE EXIST			

VECR-4 Summary					
OBD-II Emissions Test	Complete Monitor Items: 8	Not Complete Monitor Items: 0			

#### Disclaimer

A vehicle must operate until all of the readiness monitors have been run to know if there is an emission problem. If the battery is disconnected or the trouble codes are cleared, results will not be valid unless the readiness monitor is "complete". The vehicle must be running at operational temperature for at least 3



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minutes to collect valid OBD II data PIDs.

VECR-1 for OBD-II Sensor Readings										
	true OBD II Parameters	Status	Operating Range	Measurement	Lower Spec	Upper Spec				
1	ABS. THROTTLE POS. (%)	*	l <mark>*</mark>	#0	0	100				
2	B1S1 O2 FUEL TRIM (%)	*	*	-0.16	-60.156	59.376				
3	B1S1 O2 VOLTAGE (V)	**	*	0.59	0.00	1.10				
4	B1S2 O2 VOLTAGE (V)	*	*	#0.09	0.00	1.10				
5	B2S1 O2 FUEL TRIM (%)	*	*	-0.12	-60.156	59.376				
6	B2S1 O2 VOLTAGE (V)	*		0.49	0.00	1.10				
7	B2S2 O2 VOLTAGE (V)	**	*	#0.12	0.00	1.10				
8	CALCULATED LOAD (%)	*	l <mark>*</mark>	4	0	100				
9	COOLANT TEMPERATURE (F)	*	*	199.61	30	240				
10	ENGINE RPM (R/MIN)	**	*	763.8	0	8200				
11	IGN. TIMING ADV. C1 (DEG)	*	*	16.83	-80	80				
12	INTAKE AIR TEMP. (F)	**	1	72.95	-40	419				
13	INTAKE MAN. ABS. PRES. (IN.HG)	*	*	#7.97	0.0	75.2				
14	LONG TERM FT B1 (%)	*	*	-6.24	-18	18				
15	LONG TERM FT B2 (%)	*	*	-6.24	-18	18				
16	MAF AIR FLOW RATE (LB/MIN)	**	l <mark>*</mark>	#0.55	0.1	69.36				
17	SHORT TERM FT B1 (%)	*	*	-0.16	-18	18				
18	SHORT TERM FT B2 (%)	*	*	-0.16	-18	18				
19	VEHICLE SPEED (MPH)	**	l <mark>i</mark>	0	0	255				
20	true OBD II Parameters	Status	Operating Range	Measurement	Lower Spec	Upper Spec				

	VECR-2 for OBD-II Component Test				
Test Item 1	Exhaust Gas Recirculation Value (EGR) System Test				
Test Item 2	Test Item 2 Evaporative (EVAP) Emissions System Test				
Test Item 3	Catalyst Converter (CAT) System Test				
Test Item 4	Oxygen Sensor (O2) System Test				
Test Item 5	Misfire Test Without Check Engine Light				

	Comp Test	Monitored Test Results (Mode \$06)	Status	Operating Range	P/F	Measurement	Lower Spec	Upper Spec	Unit
1	O2	(\$0E) Oxygen Sensor Heater Monitoring (\$11) Undocumented CID	*	*	Р	35.000	0.000	60.000	Unitless
2	O2	(\$0E) Oxygen Sensor Heater Monitoring (\$12) Undocumented CID	**		Р	35.000	0.000	60.000	Unitless
3	O2	(\$0E) Oxygen Sensor Heater Monitoring (\$21) Undocumented CID	*		P	35.000	0.000	60.000	Unitless
4	O2	(\$0E) Oxygen Sensor Heater Monitoring (\$22) Undocumented	***	*	P	35.000	0.000	60.000	Unitless



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		CID							
5	MISFIRE	(\$0A) Misfire Monitoring (\$03) Undocumented CID	<u> </u>	*	?	51305.000	0.000	51197.000	Unitless
6	MISFIRE	(\$0C) Misfire Monitoring (\$60) Undocumented CID	A	*	?	382.000	0.000	64.000	Unitless
7	MISFIRE	(\$0C) Misfire Monitoring (\$70) Undocumented CID	A	*	?	390.000	0.000	64.000	Unitless
8	MISFIRE	(\$07) Misfire Monitoring (\$4D) Undocumented CID	<u> </u>	*	P	31959.000	0.000	32768.000	Unitless
9	MISFIRE	(\$0A) Misfire Monitoring (\$48) Undocumented CID	A	<mark>*</mark>	P	22610.000	0.000	37606.000	Unitless
10	MISFIRE	(\$0A) Misfire Monitoring (\$05) Undocumented CID	**	*	P	192.000	0.000	10272.000	Unitless
11	MISFIRE	(\$0A) Misfire Monitoring (\$06) Undocumented CID	**	*	P	800.000	0.000	2592.000	Unitless
12	MISFIRE	(\$0A) Misfire Monitoring (\$42) Undocumented CID	*	*	P	22738.000	0.000	45147.000	Unitless
13	Comp	Monitored Test Results (Mode \$06)	Status	Operating Range	P/F	Measurement	Lower Spec	Upper Spec	Unit
	Test								

VECR-3 for OBD-II Diagnostic Trouble Code Test			
1. Check Engine Light: ON ☐ OFF ✓			
2. Generic Powertrain Test (Hard Failures and Pending Codes)			

No diagnostic codes retrieved

Freeze Frame (Frame 0)			
Vehicle Specifics	Test Results		

	VECR-4 for OBD-II Emission Test						
1.	Inspection / Maintenance Monitors Status						
2.	Legend Not Support: Not All Tests Are Supported By All Manufacturers Makes And Mod	els					
Nar	ne	Status					
1	Misfire Monitoring	Complete					
2	Fuel System Monitoring	Complete					
3	Comprehensive Component Monitoring	Complete					
4	Catalyst Monitoring	Complete					
5	Evaporative System Monitoring	Complete					
6	Oxygen Sensor Monitoring	Complete					
7	Oxygen Sensor Heater Monitoring	Complete					
8	EGR System Monitoring	Complete					

