



AEDS Certified



Vehicle Electronic Condition Report



AEDS Certified

| VECR ID: VS625_RO_07282009_134236;1 (For Retrieving VECR From Database) | | | | |
|---|---|------------------|----------------------------|--|
| User Information | | | Vehicle Tested Information | |
| User | Auto e-Diag Service | | Maker | Honda |
| Address | 15510 Ranch Road 620 N. Suite 10106, Austin, TX 78717 | | Model | CR-V I4 |
| Phone | 512-921-5685 | Fax 408-273-6364 | Year | 2005 |
| Email | tewolfie@cs.com | | Mileage | 69649 |
| Time | 30-AUG-2013 00:23:17.164 | | VIN | JHLRD78955C034676 |
| Legend For Report Color And Code Name | | | | |
| | Health Test Result is Very Good (LIKE NEW) | | | Health Test Result is Good (WITHIN SPEC) |
| | Health Test Result is Approaching Failure | | | Health Test Result Failed |
| P: Pass | F: Failed | N/R: Not Ready | N/A: Not Available | N/V: Not Valid |
| <p>VECR Summary: vHealthCheck Certified (Green): ALL MONITORED SYSTEMS ARE WITHIN NORMAL RANGE. vHealth DIAGNOSTIC SYSTEM: TEST ID: VS625_RO_07282009_134236;1 --> THERE ARE NO PROBLEMS FOUND IN THIS VEHICLE. ALL COMPONENT TESTS ARE WITHIN NORMAL RANGE EXCEPT 3 TEST READINGS ARE APPROACHING FAILURE.</p> | | | | |

| VECR-1 Summary | | | | |
|---|----|---|---|---|
| OBD-II Sensor Readings | 10 | 3 | 0 | 0 |
| PSI - Generic Powertrain System: ALL SENSOR READINGS ARE WITHIN NORMAL RANGE. | | | | |

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

| VECR-3 Summary | | |
|------------------------|---|---|
| OBD-II DTC Test | Check Engine Light: ON <input type="checkbox"/> OFF <input checked="" type="checkbox"/> | DTCs: NONE <input checked="" type="checkbox"/> EXIST <input type="checkbox"/> |

| VECR-4 Summary | | |
|------------------------------|---------------------------|-------------------------------|
| OBD-II Emissions Test | Complete Monitor Items: 7 | 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 minutes to collect valid OBD II data PIDs.

| VECR-1 for OBD-II Sensor Readings | | | | | | |
|-----------------------------------|--------------------------------|--------|-----------------|-------------|------------|------------|
| | 0 OBD II Parameters | Status | Operating Range | Measurement | Lower Spec | Upper Spec |
| 1 | ABS. THROTTLE POS. (%) | | | #14.89 | 0 | 100 |
| 2 | B1S2 O2 FUEL TRIM (%) | | | 7.32 | -25 | 25 |
| 3 | B1S2 O2 VOLTAGE (V) | | | 0.59 | 0.00 | 1.10 |
| 4 | CALCULATED LOAD (%) | | | #36.22 | 0 | 100 |
| 5 | COOLANT TEMPERATURE (F) | | | 189 | 30 | 240 |
| 6 | ENGINE RPM (R/MIN) | | | 692.75 | 0 | 8200 |
| 7 | IGN. TIMING ADV. C1 (DEG) | | | 8.32 | -80 | 80 |
| 8 | INTAKE AIR TEMP. (F) | | | 146.72 | -40 | 419 |
| 9 | INTAKE MAN. ABS. PRES. (IN.HG) | | | #10.94 | 0.0 | 75.2 |
| 10 | LONG TERM FT B1 (%) | | | -0.56 | -18 | 18 |
| 11 | REL. THROTTLE POS. (%) | | | 3.86 | 0 | 100 |
| 12 | SHORT TERM FT B1 (%) | | | 7.26 | -18 | 18 |
| 13 | VEHICLE SPEED (MPH) | | | 0 | 0 | 255 |
| 14 | 0 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 | 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 | EGR | (\$48) EGR System Monitoring (\$01) Difference of Flow Rate between Estimated Intake Air to the Manifold and Passage Air through the Idle Air Control Valve during the Engine Idling | | | P | 5.900 | 0.000 | 200.000 | l/min |
| 2 | CAT | (\$62) Catalyst Monitoring (\$04) Valve Calculated by Averaging the Variance of Secondary O2 Sensor Signal | | | P | 15.000 | 0.000 | 672.000 | Unitless |
| 3 | O2 | (\$18) Oxygen Sensor Heater Monitoring (\$09) (P0141) Electric Current Value of Sensor Heater During Turning Heater On Bank 2 | | | P | 1.030 | 0.000/0.380 | 3.330/65535 | Amp |
| 4 | O2 | (\$19) Oxygen Sensor Heater Monitoring (\$09) (P0141) Electric Current Value of Sensor Heater During Turning Heater On Bank 2 | | | P | 1.030 | 0.000/0.380 | 3.330/65535 | Amp |
| 5 | O2 | (\$81) Oxygen Sensor Heater Monitoring (\$00) Undocumented CID | | | P | 32767.000 | 32618.000 | 65535 | Unitless |
| 6 | O2 | (\$82) Oxygen Sensor Heater Monitoring (\$00) Undocumented | | | P | 32773.000 | 32518.000 | 65535 | Unitless |



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Predictive/Condition-Based Maintenance

| | | CID | | | | | | | | |
|----|-----------|--|--------|-----------------|-----|-------------|------------|------------|-----------|----------|
| 7 | CAT | (\$88) Secondary Air System Monitoring (\$00) Undocumented CID | ⚠ | | ⚠ | P | 32583.000 | 0.000 | 32718.000 | Unitless |
| 8 | CAT | (\$8D) Secondary Air System Monitoring (\$00) Undocumented CID | ⚠ | | ⚠ | P | 32763.000 | 0.000 | 32828.000 | Unitless |
| 9 | CAT | (\$90) Secondary Air System Monitoring (\$00) Undocumented CID | ⚠ | | ⚠ | P | 32733.000 | 0.000 | 32733.000 | Unitless |
| 10 | CAT | (\$70) Secondary Air System Monitoring (\$00) Undocumented CID | ✅ | | ✅ | P | 201.000 | 80.000 | 65535 | Unitless |
| 11 | CAT | (\$71) Secondary Air System Monitoring (\$00) Undocumented CID | ✅ | | ✅ | P | 1.000 | 0.000 | 1520.000 | Unitless |
| 12 | CAT | (\$72) Secondary Air System Monitoring (\$00) Undocumented CID | ✅ | | ✅ | P | 1.000 | 0.000 | 80.000 | Unitless |
| 13 | CAT | (\$76) Secondary Air System Monitoring (\$00) Undocumented CID | ✅ | | ✅ | P | 631.000 | 23.000 | 65535 | Unitless |
| 14 | CAT | (\$78) Secondary Air System Monitoring (\$00) Undocumented CID | ✅ | | ✅ | P | 32773.000 | 31811.000 | 65535 | Unitless |
| 15 | Comp Test | Monitored Test Results (Mode \$06) | Status | Operating Range | P/F | Measurement | Lower Spec | Upper Spec | Unit | |

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 |
|----------------------|-------------------------------|
| 1 Generic Powertrain | No diagnostic codes retrieved |

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 Models

| Name | 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 |



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"Your Knowledge at Work!"™



Auto e-Diag Service



Predictive/Condition-Based Maintenance

| | | |
|---|---------------------------------|--|
| 7 | Oxygen Sensor Heater Monitoring | <input checked="" type="checkbox"/> Complete |
|---|---------------------------------|--|

Auto e-Diag



Service

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