



Applies To: **1995 Accord V6 – ALL**
1996 Models except Passport – ALL
1997 Models except Passport – ALL

March 18, 2003

Emissions Warranty Extension

(Supersedes 98-081, dated March 9, 1999)

BACKGROUND

The U.S. Environmental Protection Agency (EPA) and the California Air Resources Board (CARB) have claimed that the On-Board Diagnostic (OBD) system in the affected vehicles does not fully perform in the manner that they believe is required. Specifically, they believe the OBD system is not sensitive enough to detect some engine misfire conditions.

In an effort to resolve this issue, American Honda has agreed to extend the emissions warranty on all of the affected vehicles and to provide emissions-related services during the warranty period.

WARRANTY EXTENSION INFORMATION

American Honda is extending the emissions warranty on all affected vehicles to 14 years or 150,000 miles, whichever comes first. The basic terms of this extended warranty are the same as given with the original Federal and California emissions warranties.

Federal Emissions Warranties - The time and mileage periods for the *Emissions-related Design and Defects Warranty* and the *Emissions Performance Warranty* are lengthened from 4 years or 50,000 miles to 14 years or 150,000 miles. All other terms, conditions, and exclusions still apply. All parts on the *Emissions Parts List* are now covered for 14 years or 150,000 miles, so the 8/80 notations on certain parts no longer apply.

California Emissions Warranties - The time and mileage periods for the *Emissions Control Systems Defects Warranty* and the *Emissions Performance Warranty* are lengthened from 4 years or 50,000 miles to 14 years or 150,000 miles. All other terms, conditions, and exclusions still apply. All parts on the *Emissions Parts List* are now covered for 14 years or 150,000 miles, so the 7/70 notations on certain parts no longer apply.

File a claim under this extension if:

- The MIL comes on and the cause is traced to an emissions-related component.
- The vehicle requires an emissions-related repair because it failed a mandated emissions test.
- Any emissions-related component fails.

If you cannot find the labor operation number for a particular emissions-related repair in the chart at the back of this service bulletin, contact your local District Parts and Service Manager (DPSM) or call Warranty Dealer Support at **310-783-3240**.

REPAIR TIME REQUIREMENTS

According to the terms of the agreement, American Honda and the dealer have 45 days to resolve the customer's claim for repair under this warranty from the date the customer first brings in the vehicle. If you decide to refuse a customer's claim for repair under this warranty because you suspect accidental damage, tampering, or lack of proper maintenance, notify your DPSM *immediately*. This will allow American Honda to thoroughly investigate the customer's claim within the 45-day timeline.

ADDITIONAL SERVICES

In addition to the warranty extension, the following services are provided to owner's of affected vehicles.

Between 50,000 miles and 75,000 miles - If an affected vehicle comes in for service within this mileage range, inspect the OBD system. Follow the service manual procedure to retrieve any DTCs that are set. Then, replace the affected part(s). *This inspection and any parts replacement are free of charge to the owner.*

Between 75,000 and 150,000 miles - At this time the dealer should:

- Inspect the OBD system again, and replace any parts that have caused a DTC to set.
- Replace the distributor cap, rotor, ignition wires, and spark plugs.
- Change the oil and oil filter.

All of the above services are free of charge to the owner. You must use Honda parts and fluids for this service.

CUSTOMER NOTIFICATION

American Honda will send a letter to all owners of affected vehicles notifying them of the terms of the warranty extension. This will be done immediately.

American Honda will send letters to all owners of affected vehicles, reminding them of the 50–75,000 mile OBD check, **5 years** after the release of their models. This will begin in the latter part of 1999 for the 1995 models, etc.

American Honda will send letters to all owners of affected vehicles, reminding them of the 75–150,000 mile service, **9 years** after the release of their models. This will begin in 2005.

WARRANTY CLAIM INFORMATION

The 50,000–75,000 mile OBD inspection, the 75,000–150,000 mile OBD inspection, the 75,000–150,000 mile service, and any emissions-related repairs must be filed on separate warranty claims. Warranty claims that combine any of these services will be rejected.

50,000–75,000 mile OBD inspection - Use the following information to file a warranty claim for the inspection.

This is an inspection only; no replacement parts should be used or listed on the claim. Any claim filed that is outside the specified mileage range, or that shows parts used, will be debited.

If the MIL is on, do not do the 50,000–75,000 mile OBD inspection or file a warranty claim for it; refer to **Emissions-related repair**.

Operation Number: 123508
Flat Rate Time: 0.3 hour
Failed Part: P/N 37823-DOJ-CD1
H/C 6075626
Defect Code: 811
Contention Code: K44
Template ID: 98-081A
Skill Level: Repair Technician

Center-punch a completion mark below the first character of the engine compartment VIN.

1HGXXXXXXXXXXXXXX
●
Center-punch here.

75,000–150,000 mile OBD inspection - Use the following information to file a warranty claim for the inspection.

This is an inspection only; no replacement parts should be used or listed on the claim. Any claim filed that is outside the specified mileage range or that shows parts used, will be debited.

If the MIL is on, do not do the 75,000–150,000 mile OBD inspection or file a warranty claim for it; refer to **Emissions-related repair**.

Operation Number: 123511
Flat Rate Time: 0.3 hour
Failed Part: P/N 37823-DOJ-CD2
H/C 6075634
Defect Code: 812
Contention Code: K47
Template ID: 98-081C
Skill Level: Repair Technician

Center-punch a completion mark below the second character of the engine compartment VIN.

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Center-punch here.

75,000–150,000 mile service - Use the following information to file a warranty claim for the replacement of ignition components and for the oil and filter change.

If the applicable ignition kit is not available, do not file a template claim. Submit a regular claim listing the individual components used.

No additional replacement parts can be claimed. Any claim that lists additional parts, or does not show the required parts, will be debited.

OP#	Description	FRT	Template ID
117127	75K-150K service, Accord V6	0.8	98-081D
Z		0.1	
117127	75K-150K service, 1997 Prelude	0.8	98-081E
	75K-150K service, 1997 Prelude S		98-081F
	75K-150K service, 1996 Prelude Si		98-081G
	75K-150K service, 1996 Prelude VTEC		98-081H
	75K-150K service, Odyssey		98-081I
	75K-150K service, 1996-97 Accord L4 EX		98-081J
	75K-150K service, 1996 Accord 2-dr L4 LX		98-081K
	75K-150K service, 1997 Accord 2-dr L4 LX, SE		98-081L
	75K-150K service, 1996-97 Accord 4-dr, 5-dr, L4 DX, LX		98-081M
	75K-150K service, 1996-97 del Sol VTEC		98-081N
	75K-150K service, 1996-97 del Sol S, Si 1996-97 Civic (all except HX)		98-081P
	75K-150K service, 1996-97 Civic HX		98-081Q
	75K-150K service, 1997 CR-V		98-081R

Failed Part: P/N 37823-DOJ-CD3
H/C 6075642

Defect Code: 813

Contention Code: K48

Skill Level: Repair Technician

Center-punch a completion mark below the third character of the engine compartment VIN.

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Center-punch here.

Emissions-related repair - Use the following information to file a warranty claim for diagnosis and repair.

Operation Number: Refer to the charts starting on page 4

Flat Rate Time: Refer to the charts starting on page 4

Failed Part: Use the part number of the replaced part

Defect Code: 814

Contention Code: K49

Skill Level: Repair Technician

Any warranty claims submitted for emissions-related repairs that exceed the time or mileage limit, or that list non-emissions-related parts, will be debited.

OP#	Description	1995-97 Accord	1996-97 Civic	1997 Prelude	1996 Prelude	1996-97 Odyssey	1997 CR-V
Engine							
123504	VTEC SYSTEM - Diagnose	0.6	0.6	0.6	0.6	0.6	0.6
110165 Z	VTEC SOLENOID - Replace For V6, add	0.2 0.2	0.2	0.2	0.2	0.2	-
110167	VTEC PRESSURE SWITCH - Replace	0.2	0.2	0.2	0.2	0.2	-
111117	INTAKE MANIFOLD and /or GASKET - Replace	2.5	2.5	2.5	2.5	2.5	2.0
117104	DISTRIBUTOR - Replace	0.3	0.3	0.3	0.3	0.3	0.3
117106	DISTRIBUTOR SUBASSEMBLY - Replace	0.5	0.5	0.5	0.5	0.5	0.5
117121	IGNITION CONTROL MODULE (IGNITER) - Replace	0.4	0.4	0.4	0.4	0.4	0.4
117141	IGNITION COIL - Replace For coil mounted inside distributor, add	0.2 0.2	0.4 -	0.4 -	0.4 -	0.4 -	0.4 -
117151	SPARK PLUG WIRE SET - Replace	0.2	0.2	0.2	0.2	0.2	0.2
117156	DISTRIBUTOR IGNITION CAP and/or ROTOR - Replace	0.2	0.2	0.2	0.2	0.2	0.2
117161 Z	SPARK PLUG (Any or all) - Replace For V6, add	0.3 0.2	0.3 -	0.3 -	0.3 -	0.3 -	0.3 -
123507	CODES/OPERATING DATA - Retrieve or clear codes with PGM Tester. Access system operating data with PGM Tester. Access flash codes with MIL. Rewrite ECM/PCM for immobilizer codes. Enter code on warranty claim. Includes test-drive.	0.6	0.6	0.6	0.6	0.6	0.6
121177 Z	PGM-FI ENGINE/POWERTRAIN CONTROL MODULE (ECM/PCM) - Replace For V6, add	0.3 0.1	0.3 -	0.3 -	0.3 -	0.3 -	0.3 -
121128	PGM-FI MAIN RELAY (Any) - Replace	0.4	0.4	0.4	0.4	0.4	0.4
121178	OXYGEN SENSOR (Any) - Replace	0.3	0.3	0.3	0.3	0.3	0.3
121156 Z	MANIFOLD ABSOLUTE PRESSURE (MAP) SENSOR - Replace For V6, add	0.2 0.1	0.2 -	0.2 -	0.2 -	0.2 -	0.2 -
121182 Z	ENGINE COOLANT TEMPERATURE (ECT) SENSOR - Replace For V6, add	0.4 0.4	0.4 -	0.4 -	0.4 -	0.4 -	0.4 -
121164 Z	THROTTLE POSITION SENSOR (TPS) - Replace For V6, add	0.5 0.5	0.5 -	0.5 -	0.5 -	0.5 -	0.5 -
121167 Z	THROTTLE BODY - Replace For V6, add	0.5 0.5	0.5 -	0.5 -	0.5 -	0.5 -	0.5 -
121172	INTAKE AIR TEMPERATURE (IAT) SENSOR - Replace	0.2	0.2	0.2	0.2	0.2	0.2

OP#	Description	1995-97 Accord	1996-97 Civic	1997 Prelude	1996 Prelude	1996-97 Odyssey	1997 CR-V
121149	CRANKSHAFT POSITION (CKP), TOP DEAD CENTER (TDC) or CRANKSHAFT SPEED FLUCTUATION (CKF) SENSORS MOUNTED ON CRANKSHAFT PULLEY SIDE OF ENGINE or CAM COVER - Replace NOTE: Crankshaft position and top dead center sensors are located on the crankshaft pulley side of the engine or in the cam cover on most '96 and newer models.	0.8	1.5	2.5	2.5	2.5	1.5
C	For V6 crankshaft position (CKP) sensor, add	0.7	-	-	-	-	-
D	For L4 crankshaft position (CKP)/top dead center (TDC) sensor, add	1.7	-	-	-	-	-
121191	CRANKSHAFT POSITION (CKP), TOP DEAD CENTER (TDC) or CYLINDER POSITION (CYP) SENSORS MOUNTED IN DISTRIBUTOR - Replace NOTE: If the engine uses a distributor, the crankshaft position and top dead center sensors are located inside the distributor on most '95 and older models.	0.5	0.5	0.5	0.5	0.5	0.5
121174	VEHICLE SPEED SENSOR - Replace	0.5	0.5	0.5	0.5	0.5	0.5
121184 A	KNOCK SENSOR (KS) - Replace For Prelude SH, add	0.2 -	0.2 -	0.2 2.5	0.2 -	- -	- -
121158	ELECTRIC LOAD DETECTOR (ELD) - Replace	0.4	0.4	0.4	0.4	0.4	0.4
120103	FUEL TANK PRESSURE SENSOR - Replace	0.2	0.4	0.2	-	0.2	0.4
121154 Z	EXHAUST GAS RECIRCULATION (EGR) VALVE - Replace For V6, add	0.3 0.3	0.2 -	0.3 -	0.3 -	0.3 -	- -
121006 Z	EGR PORT - Clean For L4, add	0.5 0.3	0.8 -	1.0 -	1.0 -	0.5 -	- -
121132	EGR CONTROL SOLENOID VALVE - Replace	0.4	0.2	0.4	0.4	0.4	-
121169	EGR VACUUM CONTROL VALVE - Replace	0.4	0.2	0.4	0.4	0.4	-
121183 A B	IDLE AIR CONTROL (IAC) VALVE - Replace For Civic DX and LX, add For Civic HX and EX, add	0.8 - -	0.2 0.2 0.4	0.2 - -	0.4 - -	0.8 - -	0.2 - -
121129 A Z	INJECTOR (Any or all) - Replace For second bank, add For V6, add	0.4 0.7 0.3	0.4 - -	0.4 - -	0.4 - -	0.4 - -	0.4 - -
121143	INJECTOR RESISTOR - Replace	0.2	-	-	-	-	-
121146	FUEL PRESSURE REGULATOR - Replace	0.3	0.3	0.3	0.3	0.3	0.3
121140	FAST IDLE THERMO VALVE - Replace	0.4	0.4	0.4	0.4	0.4	0.4

OP#	Description	1995-97 Accord	1996-97 Civic	1997 Prelude	1996 Prelude	1996-97 Odyssey	1997 CR-V
121142	STARTING AIR VALVE - Replace	-	-	0.3	0.3	-	-
121141	POSITIVE CRANKCASE VENTILATION VALVE (PCV) - Replace	0.2	0.2	0.2	0.2	0.2	0.2
120112	PURGE CONTROL SOLENOID VALVE - Replace	0.2	0.2	0.2	0.2	0.2	0.2
120138	EVAP CANISTER VENT SHUT VALVE - Replace	0.2	0.2	0.2	-	0.2	0.2
120106	EVAP CONTROL CANISTER - Replace	0.2	0.2	0.2	0.2	0.2	0.2
120137	EVAP TWO-WAY VALVE - Replace	1.0	0.4	1.0	1.0	0.2	0.4
124101	FUEL TANK VAPOR CONTROL VALVE - Replace	-	1.0	1.5	-	-	1.2
	For 4WD, add	-	-	-	-	-	0.5
Transmission							
223506	CODES/OPERATING DATA - Retrieve or clear codes with PGM Tester. Access system operating data with PGM Tester. Reprogram PCM with Honda Interface Module. Enter code on warranty claim. Includes test-drive. NOTE: You may add this time only once per repair visit.	0.6	0.6	0.6	0.6	0.6	0.6
218129	TRANSMISSION CONTROL MODULE (or PCM) - Replace	0.3	0.3	0.3	0.3	0.3	0.3
222115	MAINSHAFT SPEED SENSOR - Replace	0.3	0.3	0.3	0.3	0.3	0.3
222148	COUNTERSHAFT SPEED SENSOR - Replace	0.3	0.3	0.3	0.3	0.3	0.3
222133	PRESSURE CONTROL LINEAR SOLENOID VALVE - Replace	-	0.3	0.3	-	0.3	0.3
222120	LOCK-UP CONTROL SOLENOID VALVE ASSEMBLY - Replace	0.3	0.3	0.3	0.3	0.3	0.3
222125	SHIFT CONTROL SOLENOID VALVE ASSEMBLY (Any) - Replace	0.3	0.3	0.3	-	0.3	0.3
Z	For V6, add	0.3	-	-	-	-	-
743105	A/T GEAR POSITION SWITCH - Replace	1.9	1.0	0.5	1.0	0.5	0.5
Fuel and Exhaust							
300501	CODES/OPERATING DATA - Retrieve or clear codes with PGM Tester. Access system operating data with PGM Tester. Access flash codes with MIL. NOTE: You may add this time only once per repair visit.	0.6	0.6	0.6	0.6	0.6	0.6
310116	FUEL TANK - Replace Includes: drain and refill; transfer sending unit and fuel pump.	0.8	0.8	1.3	0.8	0.9	1.8
310117	FUEL FILLER NECK - Replace	0.8	0.4	0.4	0.4	1.2	0.8
310118	FUEL TANK FILLER CAP - Replace	0.1	0.1	0.1	0.1	0.1	0.1

OP#	Description	1995-97 Accord	1996-97 Civic	1997 Prelude	1996 Prelude	1996-97 Odyssey	1997 CR-V
311113	EXHAUST MANIFOLD or GASKET(s) - Replace	0.5	0.5	0.5	0.5	0.5	0.5
V	For V6 both sides, add	1.0	-	-	-	-	-
311117	EXHAUST PIPE - Replace A-pipe	0.6	0.6	0.6	0.6	0.6	0.6
311138	CATALYTIC CONVERTER - Replace	0.5	0.5	0.5	0.5	0.5	0.5