HONDA **Service Bulletin** **04-048**

Applies To: **2003–04 Accord L4** – ALL
2003–04 Element – ALL

September 3, 2004

MIL Comes On With DTC P0606

SYMPTOM

The MIL is on, and DTC P0606 (ECM/PCM processor malfunction) is set.

PROBABLE CAUSE

The ECM/PCM may incorrectly interpret a low battery voltage condition as a processor malfunction, setting DTC P0606.

CORRECTIVE ACTION

Update the ECM/PCM software using the Honda Interface Module (HIM).

REQUIRED SPECIAL TOOLS AND EQUIPMENT

- Interactive Network (*i*N) CD (September '04 or later)
- *i*N Workstation
- Honda Interface Module (HIM): T/N EQS05A35570
- PC Interface Cable (RS232): T/N VET-02002832
- AC Adapter (110 VAC/12 VDC Power Supply): T/N VET-02002426

These tools are already at your dealership. To order additional HIMs, interface cables, or AC adapters, call the Honda Tool and Equipment Program at **1-888-424-6857**. Phone lines are open Monday through Friday from 7:30 a.m. to 7:00 p.m. CT.

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

OP#	Description	FRT	TemplateID
123503	Retrieve the DTC and clear the DTCs with the HDS	0.3	04-048A
125517	Update the ECM/PCM with the HIM	0.3	

Failed Part: P/N 37820-RAA-A83
H/C 7611288

Defect Code: 07201

Symptom Code: 03203

Skill Level: Repair Technician

Out of warranty: Any repair performed after warranty expiration may be eligible for goodwill consideration by the District Parts and Service Manager or your Zone Office. You must request consideration, and get a decision, before starting work.

REPAIR PROCEDURE

1. Use the HDS to clear DTC P0606.
2. Make sure you have the latest *i*N CD (September '04 or later) loaded into your dealership's master server. If not, load the software using the instructions that come with the CD.
3. Update the ECM/PCM software using the Honda Interface Module (HIM); refer to S/B 01-023, *Using the Honda Interface Module to Update Control Units/Modules.*

   NOTE: If the ECM/PCM in the vehicle already has the correct software update, refer to the appropriate service manual for troubleshooting.
4. Do the idle learn procedure:
   - Make sure all electrical items (A/C, audio unit, defogger, lights, etc.) are off.
   - Start the engine, and let it warm up to its normal operating temperature (cooling fans cycle twice).
   - Let the engine idle (throttle fully closed and all electrical items off) for **10 minutes**.

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Skill Level
R
REPAIR

CUSTOMER INFORMATION: The information in this bulletin is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain your vehicle. These procedures should not be attempted by "do-it-yourselfers," and you should not assume this bulletin applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Honda automobile dealer.