



Applies To: 2005 Accord Hybrid – JHMCN36..5C000001 thru JHMCN36..5C014296

October 25, 2005

MIL Comes On With DTC P0135, P0155, P0462, or U0110**SYMPTOM**

The MIL is on with one of these DTCs:

- P0135 [rear A/F sensor (bank 1, side 1) heater circuit malfunction]
- P0155 [front A/F sensor (bank 2, side 1) heater circuit malfunction]
- P0462 (fuel level sensor circuit low voltage)
- U0110 (IMA-CAN malfunction)

PROBABLE CAUSE

When the 12 volt battery voltage is low, the PGM-FI software will set these DTCs.

CORRECTIVE ACTION

Update the PCM software.

SOFTWARE INFORMATION

HDS Version: 1.018.016 (or later)
PGM-FI Program ID: CJA560
PGM-FI Program Part No: 37805-RCJ-A56

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

Operation Number: 1255A2

Flat Rate Time: 0.3 hour

Failed Part: P/N 37820-RCJ-A56

H/C 7995269

Defect Code: 03214

Symptom Code: 03203

Skill Level: Repair Technician

Template ID: 05-057A

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.

DIAGNOSIS

Connect the HDS to the DLC, and check for DTCs in the PGM-FI section. In the freeze data, check the battery voltage.

Is the freeze data battery voltage less than 10.5 volts?

- **YES** - Go to REPAIR PROCEDURE.
- **NO** - Continue with normal DTC troubleshooting.

REPAIR PROCEDURE

Update the PGM-FI software using HDS version 1.018.016 or later. To update the PGM-FI software, refer to service bulletin 01-023, *Updating Control Units/Modules*.



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.