

# HONDA Service Bulletin



Applies To: 2003-04 Accord L4 - ALL 2003-04 Element - ALL

October 11, 2011

#### MIL Is On With PGM-FI DTC P0507 Stored and/or Idle Is Slightly Higher Than Expected After a Cold Start

(Supersedes 06-040, dated July 23, 2011, to revise the information marked by the black bars)

#### REVISION SUMMARY

Under WARRANTY CLAIM INFORMATION, the flat rate time was changed.

#### SYMPTOM

The MIL is on with PGM-FI DTC P0507 stored, and/or the idle is slightly higher than expected when started colid.

#### PROBABLE CAUSE

The PCM software misinterprets inputs for the PGM-FI idle air control setting.

#### CORRECTIVE ACTION

Use the HDS to update the ECM/PCM PGM-FI software.

#### SOFTWARE INFORMATION

Accord: HDS software version 2,005,004 (or later) Element: HDS software version 2.005.008 (or later)

#### 2003-04 Accord:

PGM-FI PROGRAM ID	PGM-FI PROGRAM P/N
AA3150 (or later)	37805-RAA-315
AA3160 (or later)	37805-FtAA-316
AA3170 (or later)	37805-FIAA-317
AA3090 (or later)	37805-FAA-309
AD4150 (or later)	37805-FAD-415

#### 2003-04 Element:

PGM-FI PROGRAM ID	PGM-FI PROGRAM P/N
ZD3050 (or later)	37805-PZD-305
ZID3060 (or later)	37805-PZD-306
ZD3070 (or later)	37805-PZD-307

#### WARRANTY CLAIM INFORMATION

The normal warranty applies.

Operation Number: 125517

Flat Bate Time: 0.3 hour.

Failed Part: P/N 37820-RAA-315

Defect Code: 0321403203 Symptom Code:

Skill Lewel: Repair Technician

#### REPAIR PROCEDURE

- Update the PGM-FI software (refer to Service) Bulletin 01-023, Updating Control Units/Modules).
- 2. Verify the ECM/PCM PGM-FI software update repaired the vehicle by starting the engine and letting it idle for 3 minutes, then use the HDS to check the DTC P0507 in OBD STATUS.
  - In HDS, click on Honda Systems.



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