


 Applies To: **See VEHICLES AFFECTED**
October 12, 2011

MIL Comes On With DTC P1009

(Supersedes 08-089, dated July 15, 2011, to revise the information marked by the black bars)

REVISION SUMMARY

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

SYMPTOM

The MIL comes on with DTC P1009 (variable valve timing control [VTC] advance malfunction).

PROBABLE CAUSE

The PCM misinterprets inputs as a fault in the VTC system.

VEHICLES AFFECTED

2005–08 CR-V: ALL

2009 CR-V 2WD:

From VIN 5J6RE38..9L000001 thru 5J6RE38..9L000019

From VIN 3CZRE38..9G700001 thru 3CZRE38..9G700490

From VIN JHLRE38..9C000001 thru JHLRE38..9C007328

2009 CR-V 4WD:

From VIN 5J6RE48..9L000001 thru 5J6RE48..9L000025

From VIN JHLRE48..9C000001 thru JHLRE48..9C007328

CORRECTIVE ACTION

Update the PGM-FI software.

SOFTWARE INFORMATION

HDS Software Version:

2.015.018 (Sept 2008) (blue) **or later.**

HDS Control Module (CM) Update:

Database Update 01-SEP-2008 **or later.**

NOTE: If you use an earlier HDS software version, the HDS may incorrectly indicate that the vehicle does not need an update.

The updated PGM-FI software program IDs and P/Ns are listed below. If this, **or a later** program ID, is the Current Program ID displayed during the update, the software for this service bulletin is already installed.

Year/Model	Program ID (or later)	Program P/N (or later)
2005 M/T	PA4350	37805-PPA-435
2005 2WD A/T	PA4270	37805-PPA-427
2005 4WD A/T	PA4260	37805-PPA-426
2006 M/T	PA3180	37805-PPA-318
2006 2WD A/T	PA4090	37805-PPA-409
2006 4WD A/T	PA4080	37805-PPA-408
2007–09 2WD	ZAA570	37805-RZA-A57
2007–09 4WD	ZAA770	37805-RZA-A77

WARRANTY CLAIM INFORMATION

The normal warranty applies.

OP#	Model	FRT
125517	2005–06 CR-V	0.3 hr
	2007–09 CR-V	0.2 hr

Failed Part: P/N 37820-PPA-415

Defect Code: 03214

Symptom Code: 03203

Skill Level: Repair Technician

REPAIR PROCEDURE

Update the PGM-FI software. Refer to Service Bulletin 01-023, *Updating Control Units/Modules.*