



Applies To: **2007–08 RDX – ALL**
2009 RDX – From VIN 5J8TB18..9A000001 thru 5J8TB18..9A006069

July 15, 2011

MIL Comes On With DTC P1009

(Supersedes 09-006, dated February 4, 2009, to revise the information marked by the black bars)

REVISION SUMMARY

Under WARRANTY CLAIM INFORMATION, the flat rate time was changed because the MVCI updates control modules more efficiently.

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.

CORRECTIVE ACTION

Update the PGM-FI software.

SOFTWARE INFORMATION

HDS Software Version:

2.016.015 (Jan 2009) (white) **or later**.

Control Module (CM) Update:

Database Update 18-DEC-2008 **or later**.

NOTE: To avoid an incorrect repair that would not be covered under warranty, use the software version listed above or a later version.

The updated PGM-FI software program ID and P/N are shown below. If the HDS or MVCI is loaded with the latest software, and it displays **No Update Needed** during the update, the software for this service bulletin is already installed.

Program ID (or later)	Program P/N (or later)
WCA560	37805-RWC-A56

WARRANTY CLAIM INFORMATION

The normal warranty applies.

Operation Number: 125517

Flat Rate Time: 0.2 hour

Failed Part: P/N 37820-RWC-A57

Defect Code: 03214

Symptom Code: 03203

Skill Level: Repair Technician

REPAIR PROCEDURE

Update the PGM-FI software. Refer to Service Bulletin 01-026, *Updating Control Units/Modules*.