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**August 3, 2016**

04494 Version 1

## 2015 CR-V DTC P1890

### AFFECTED VEHICLES

Year	Model	Trim	VIN Range
2015	CR-V	ALL with CVT	Check the iN VIN status for eligibility

### BACKGROUND

An incorrect learning value in the PCM may cause a pressure problem in the CVT under certain driving conditions, causing a surge in RPM because the CVT belt slips at highway speeds, and eventually set DTC P1890 (CVT speed control system).

Some 2015 CR-V's that had a previous version of vibration software will require this special application software to complete the update from 16-053, *Product Update: 2015–16 Accord and 2015–16 CR-V Software Update for P1890*.

### CUSTOMER NOTIFICATION

Owners of affected vehicles will be sent a notification of campaign 16-053.

Do an iN VIN status inquiry to make sure the vehicle is shown as eligible.

Some vehicles affected by this campaign may be in your used vehicle inventory. Repair these vehicles before they are sold.

### CORRECTIVE ACTION

**Do the software update in 16-053.** If you are directed to this bulletin during the update procedure, use the J2534 Rewrite special application to complete the update.

### WARRANTY CLAIM INFORMATION

File a claim using the claim information in 16-053 for the 2015 CR-V.

**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.

## SOFTWARE INFORMATION

NOTE: Unnecessary or incorrect repairs resulting from a failure to update the i-HDS are not covered under warranty.

i-HDS Software Version: **1.001.011 or later**

J2534 Software Information:

PC Application Version **1.0.0.4 or later**

Database update **06-JUN-2016 or later**

**Before beginning the repair, make sure that both the i-HDS and J2534 software are updated as listed above.**

**Do only the update listed in this service bulletin.**

**You cannot apply the updates with the MVCI as a standalone tool.** To update the vehicle you must use the MVCI or the DST-i interface in conjunction with the J2534 Special Rewrite PC application on the i-HDS.

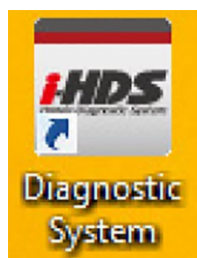
For more information about updating the i-HDS, the MVCI, and vehicle systems, refer to Service Bulletin 01-023, *Updating Control Units/Modules*.

Year/Model (Trim)	Program ID (or later)	Program P/N (or later)
2015 CR-V LX (2WD)	LAA470	37805-5LA-A470
2015 CR-V LX (AWD)	LAA570	37805-5LA-A570
2015 CR-V EX/EX-L (2WD)	LAA670	37805-5LA-A670
2015 CR-V EX/EX-L (AWD)	LAA770	37805-5LA-A770
2015 CR-V TOURING (2WD)	LAA870	37805-5LA-A870
2015 CR-V TOURING (AWD)	LAA970	37805-5LA-A970

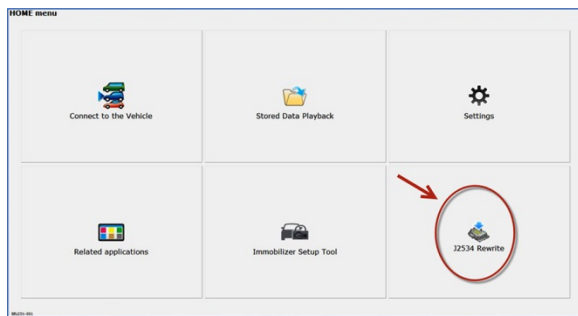
## REPAIR PROCEDURE

NOTE:

- **Do not use the Special Rewrite PC application in this service bulletin unless instructed during the standard rewrite process in service bulletin 16-053.**
  - You can't update the vehicle using the MVCI as a standalone tool.
  - Connect a fully charged jumper battery to the vehicle and leave it connected during the entire procedure to maintain steady voltage.
  - Never turn the ignition to OFF or ACCESSORY during the update. If there is a problem with the update, leave the ignition turned to ON.
  - To prevent PCM damage, do not operate anything electrical (headlights, audio system, brakes, A/C, power windows, door locks, etc.) during the update.
1. Update the PGM-FI software by selecting the i-HDS Diagnostic System icon. Refer to Service Bulletin 01-023, *Updating Control Units/ Modules*.



2. Select **J2534 Rewrite**.



3. Enter the service bulletin number 16-057, select **Start**, then follow the on-screen prompts.



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