**July 10, 2018** Version 1

# MIL Comes On with DTC P100C and/or P0010

## AFFECTED VEHICLES

| Year | Model | Trim | VIN Range |
|---|---|---|---|
| 2018 | Clarity Plug-in | ALL | ALL |

## SYMPTOM

The MIL comes on with DTC P100C (electric VTC motor speed signal circuit malfunction) and/or P0010 (variable valve timing control [VTC] malfunction).

## POSSIBLE CAUSE

There is a software problem in the PCM.

## WARRANTY CLAIM INFORMATION

The normal warranty applies.

| Operation Number | Description | Flat Rate Time | Defect Code | Symptom Code | Template ID | Failed Part Number |
|---|---|---|---|---|---|---|
| 1225A0 | Update the PCM software. | 0.2 hr | 03214 | 03203 | A18079A | 37805-5WJ-A61 |

Skill Level: Repair Technician

## CORRECTIVE ACTION

Clear the DTC's and update the PGM-FI software with the latest version.

**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.

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## 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: 1.004.031 **or later**

J2534 Software Information:

- PC Application Version: 1.1.0.2 **or later**
- Database update: 01-June-2018 **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 interface with the J2534 Rewrite PC application on the i-HDS.

For more information about updating the i-HDS, MVCI, or DST-i and vehicle systems, refer to Service Bulletin 01-026, *Updating Control Units/Modules*.

| Trim | Software System | Program ID (or later) | Program P/N (or later) |
|---|---|---|---|
| 2018 Clarity Plug-In | PGM-FI | WJA610 | 37805-5WJ-A61 |

## REPAIR PROCEDURE

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

END