

March 17, 2016

03413 Version 1

2016 Civic 1.5L Turbo Surges at Highway Speeds (45–70 MPH)**AFFECTED VEHICLES**

Year	Model	Trim	VIN Range
2016	Civic	1.5L Turbo	ALL

SYMPTOM

There is a surge or rpm fluctuation when travelling at highway speeds between 45–70 mph under light throttle.

POSSIBLE CAUSES

Incorrect learning values in the TCM software.

CORRECTIVE ACTION

Update the TCM.

SOFTWARE INFORMATION

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

MVCI Control Module (CM) Update:

Application Version: **3.01.50 or later**

Database update: **03-MAR-2016 or later**

HDS Software Version:

3.018.013 or later

Before beginning the repair, make sure that both the HDS and MVCI are updated as listed above.

Do only the update listed in this service bulletin.

Check that the MVCI indicates the applicable program ID listed below (or a later program ID) as the **Available Update** when the update begins.

If the MVCI displays **This vehicle does not need an update at this time** during the update, the software for this bulletin is already installed.

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

Trim	Program ID (or later)	Program P/N (or later)
2016 Civic 1.5L Turbo	CGA050	28101-5CG-A050

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.

WARRANTY CLAIM INFORMATION

The normal warranty applies.

Operation Number	Description	Flat Rate Time	Defect Code	Symptom Code	Template ID	Failed Part Number
2235A2	Update the TCM.	0.2 hr	03214	09114	16-028A	28101-5CG-A050

Skill Level: Repair Technician

REPAIR PROCEDURE

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

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