

March 6, 2015

01485-01629 Version 2

Hard Downshift or Clunk When Slowing Down to a Rolling Stop

Supersedes 15-014, dated February 19, 2015, to revise the information highlighted in **yellow**.

AFFECTED VEHICLES

Year	Model	Trim	VIN Range
2014	Odyssey	ALL	ALL
2015	Odyssey	ALL	5FNRL5...FB000001 to 5FNRL5...FB070938

REVISION SUMMARY

- Under AFFECTED VEHICLES, 2015 Model VIN Range was updated
- Under WARRANTY CLAIM INFORMATION, the flat rate time, and failed part number were updated.

SYMPTOM

There is a hard downshift or clunk around 6–13 mph, often experienced when slowing down and accelerating at slow speeds or from a rolling stop.

POSSIBLE CAUSES

Under certain conditions, the PCM A/T software settings may cause the issue.

CORRECTIVE ACTION

Update the PCM A/T software.

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 (FW) Version 3.01.40 **or later**.

Database Update 12-Jan-2015 **or later**.

HDS Software Version:

3.015.033 **or later**.

Before beginning the repair, make sure that both the HDS and the 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 service 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*.

Year/Model	Program ID (or later)	Program P/N (or later)
2014–15 Odyssey	V0A640	37806-RVO-A640

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 Acura automobile dealer.

WARRANTY CLAIM INFORMATION

The normal warranty applies.

Operation Number	Description	Flat Rate Time	Template ID	Failed Part Number
1255C1	Update the PCM A/T software.	0.2 hr	15-014A	37820-RV0-A67

Defect Code: 03214

Symptom Code: 03217

Skill Level: Repair Technician

REPAIR PROCEDURE

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

END