# September 12, 2015

02420 Version 1

# Safety Recall: CVT Input Shaft Pulley

## **AFFECTED VEHICLES**

Year	Model	Trim	VIN Range
2014–15	Civic	ALL CVT	Check the iN VIN statues for eligibility
2015	Fit	ALL CVT	Check the iN VIN statues for eligibility

#### BACKGROUND

Certain drive cycle conditions may create higher-than-normal stress on the input shaft pulley which, if repeated enough times, could cause the pulley to break. If the shaft pulley breaks, the vehicle is not able to move while in gear or the wheels may lock, increasing the risk of a crash.

#### **CUSTOMER NOTIFICATION**

Owners of affected vehicles will be sent a notification of this campaign.

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. These vehicles must be repaired before they are sold.

Should your dealership sell an unrepaired vehicle that subsequently causes injury or damage because of the recalled item, the dealership will be solely responsible to the damaged party, and will be required to defend and indemnify American Honda for any resulting claims. To see if a vehicle in inventory is affected by this recall, do a VIN status inquiry before selling it.

# CORRECTIVE ACTION

Take a 30 second A/T snapshot and send it to Tech Line first, then update the A/T software.

NOTE:

- The snapshot is for data collection only. You do not need to call Tech Line after emailing the information.
- Some customers may notice a slight difference in shift feel. The service advisor can explain that this slight
  difference in feel is not indicative of a problem and will prevent pulley damage. It does not affect fuel efficiency (as
  measured by EPA fuel economy testing).

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**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 HDS or MVCI are not covered under warranty.

MVCI Control Module (CM) Update: Application (FW) Version 3.01.42 or later Database Update 04-AUG-2015 or later

HDS Software Version:

3.016.042 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 Part number or Later	Emissions KA	
2014–15 Civic LX 2D/4D	1A560	37805-RJ1-A560		
2014–15 Civic EX, EX-L 2D/4D	1A660	37805-RJ1-A660	KA	
2014–15 Civic HF	1A760	37805-RJ1-A760	KA	
2014–15 Civic LX 2D/4D	JL550	37805-R2J-L560	KL	
2014–15 Civic EX, EXL, NAVI	JL650	37805-R2J-L650	KL	
2014–15 Civic HF	JL760	37805-R2J-L760	KL	
2014–15 Civic EX, EX-L 2D	1A860	37805-RJ1-A860	KA	
2014–15 Civic EX, EX-L 2D	JL860	37805-R2J-L860	KL	
2015 Fit EX, EX-L	7A660	37805-5R7-A660	ALL	
2015 Fit LX	7C670	37805-5R7-C670	ALL	

# WARRANTY CLAIM INFORMATION

Warranty claim information will be available by September 16, 2015. Please submit warranty claims at that time.

Operation Number	Description	Flat Rate Time	Template ID	Defect Code	Symptom Code	Failed Part Number
TBD	3D <b>2014–15 Civic:</b> Update the A/T software (includes taking a 30 second A/T snapshot).		TBD	TBD	TBD	TBD
TBD	<b>2015 Fit:</b> Update the A/T software (includes taking a 30 second A/T snapshot).	0.3 hr	TBD	TBD	TBD	TBD

# REPAIR PROCEDURE

 Connect the HDS and take a 30 second A/T snapshot while the vehicle is stopped and idling. Shift from Park, to Reverse, to Drive, and back to Park during the 30 second duration. It is not necessary to contact Tech Line, but you must send the A/T snapshot to Tech Line by using the send on demand function (click the folder with the blue arrow) as part of this safety recall. Enter your dealer number as the reference number.

NOTE: The snapshot is for data collection only. If the snapshot is not submitted, the claim may be subject to debit.

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

END