

Part 573 Safety Recall Report**16V-074****Manufacturer Name :** Honda (American Honda Motor Co.)**Submission Date :** FEB 19, 2016**NHTSA Recall No. :** 16V-074**Manufacturer Recall No. :** JX9**Manufacturer Information :**

Manufacturer Name : Honda (American Honda Motor Co.)

Address : 1919 Torrance Blvd.

Torrance CA 90501

Company phone : 1-800-999-1009

Population :

Number of potentially involved : 42,129

Estimated percentage with defect : 0

Vehicle Information :

Vehicle : 2016-2016 Honda Civic (2.0L)

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on manufacturing records. The VIN range reflects all possible vehicles that could potentially experience the problem.

Production Dates : SEP 22, 2015 - FEB 03, 2016

VIN (Vehicle Identification Number) Range

Begin : 2HGFC2F85GH500074	End : 2HGFC2F53GH534505	<input type="checkbox"/> Not sequential VINs
Begin : 19XFC2F54GE000018	End : 19XFC2F52GE208947	<input type="checkbox"/> Not sequential VINs
Begin : 2HGFC2F85GH500074	End : 2HGFC2F53GH534505	<input type="checkbox"/> Not sequential VINs
Begin : 19XFC2F54GE000018	End : 19XFC2F52GE208947	<input type="checkbox"/> Not sequential VINs
Begin : 2HGFC2F85GH500074	End : 2HGFC2F53GH534505	<input type="checkbox"/> Not sequential VINs
Begin : 19XFC2F54GE000018	End : 19XFC2F52GE208947	<input type="checkbox"/> Not sequential VINs

Description of Defect :

Description of the Defect : During assembly of certain 2.0L engines, piston assembly manufacturing errors could result in a missing or misset piston pin circlip. Engine vibration can cause an unsecured piston pin to move out of place and interfere with the engine cylinder wall, potentially resulting in a seized engine.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A seized engine will cause unexpected deceleration and loss of motive power, increasing the risk of crash. Engine block damage could also occur and allow for

engine oil leakage, increasing the risk of fire in the presence of an ignition source.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

October 21, 2015

First engine seizure reported at Honda Manufacturing of Indiana (HMIN) during routine quality control checks.

November 9, 2015

Honda confirmed a missing piston pin circlip was the root cause of the October 21 engine seizure. Engine assembly line process change to physically separate piston assemblies identified as "okay" during assembly line quality check from those identified as "no good"/needing repair.

December 23, 2015 - January 7, 2016

Honda received three field reports of seized engines (one from Canada), along with another report of engine seizure from Honda of Canada Manufacturing (HCM) during a routine assembly line quality control check.

January 8, 2016

Honda applied a second process change to the engine assembly line to prohibit assembly line associates from attempting to repair piston assemblies identified as "no good" during assembly line quality checks.

January 9, 2016 - January 26, 2016

Honda received four additional field reports, and one additional factory report (from HMIN), of engine seizures. One field report also indicated an engine fire.

January 29, 2015

Honda made the determination that a defect related to motor vehicle safety exists and decided to conduct a safety recall.

As of January 29, 2016 Honda has received six warranty claims, seven field reports, one fire loss, and one injury allegation related to engine seizure; however Honda has not had the opportunity to determine if that claim actually relates to the safety defect.

Description of Remedy :

Description of Remedy Program : An inspection, and if necessary, replacement of the defective piston

assembly and any damaged engine components will be performed without charge. However, due to the large volume of new parts needed to inspect and/or repair affected units, the necessary parts will not be available until early Summer 2016. As a result, owners of affected vehicles will be informed of the recall in an initial notification letter. A second notification letter will be sent to inform owners when parts become available. Because the new vehicle warranty on all affected vehicles would have provided a free repair for the problem addressed by this recall, without any payment by the owner, reimbursement for pre-notification repairs will not be offered.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : MAR 31, 2016 - MAR 31, 2016

* NR - Not Reported