Ms. Nancy Lewis
Associate Administrator for Enforcement NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION
Attn: Recall Management Division (NVS-215)
1200 New Jersey Avenue, SE
Washington, DC 20590

## Re: Recall Notification <br> 2012 Model Year Honda Accord and Crosstour Driver-side or Passenger-side Side Curtain Airbag

Dear Ms. Lewis:
On January 26, 2012, Honda Motor Co., Ltd. (HMC) determined that a potential defect relating to motor vehicle safety exists in the driver-side or passenger-side side curtain airbag inflators of certain 2012 model year Honda Accord and Crosstour automobiles, and is furnishing notification to the National Highway Traffic Safety Administration (NHTSA) in accordance with 49 CFR Part 573 Defect and Noncompliance Reports. Based on information received on January 31, 2012, HMC anticipates that additional vehicles (and models) may be affected. HMC will provide NHTSA with further information on or about February 8, 2012.
573.6(c)(1)

Name of manufacturer: Honda of America Manufacturing, Inc. (HAM)

Manufacturer's agent: Jay Joseph
American Honda Motor Co., Inc. (AHM)
1919 Torrance Blvd.
Torrance, CA 90501-2746
573.6(c)(2)

Identification of potentially affected vehicles:

| Make/Model |  | Description |  |
| :--- | :--- | :--- | :--- |
| Honda Accord <br> 2-door | Certain 2012 <br> model year |  | TBD |

Possible additional affected models are being investigated at this time; the affected models and VINs will be identified on or about February 8, 2012.

## Description of the basis for the determination of the recall population:

The recall population will be identified based on manufacturing records. The VIN range will reflect all possible vehicles (and models) that potentially could experience the problem.
573.6(c)(2)(iv)

Identification of affected component:

Component:
Country of Origin:
Manufacturer:
Contact Name:
Address:

Telephone No.:

Driver and Passenger Side Curtain Airbag Assemblies
Mexico
TK Holdings, Inc.
Kazuo Higuchi
$88816^{\text {th }}$ Street, NW
Suite 800
Washington, DC 20006
(202) 729-6332

## 573.6(c)(3)

Total number of potentially affected vehicles:
347 units confirmed; additional affected units to be confirmed on or about February 8, 2012.
573.6(c)(4)

Percentage of affected vehicles that contain the defect: Unknown
573.6(c)(5)

Defect description:
A secondary supplier used an incorrect propellant mixture when manufacturing the initiator component of the side curtain airbag inflator. Use of the wrong inflator initiator propellant may result in a failure of the pressurized gas that inflates the airbag to be released from the airbag inflator, which in turn would cause non-deployment of the side curtain airbag during a crash. If the side curtain airbag does not deploy in the event of a crash the vehicle may fail to comply with the requirements of FMVSS 214, and the risk of injury is increased.
573.6(c)(6)

## Chronology

Oct. 27-28, 2011

Oct. 29, 2011

Oct. 31, 2011

Autoliv prepares 2 slurry mixes using incorrect grade of propellant material; initiator test failed.

First group of side curtain airbag inflators built with suspect initiators; inflator test passed.

Autoliv's cold inflator test results in non-deployment; suspect inflator lot contained and begins investigation.

Nov. 4, 2011 Investigation completed, root cause is identified based on one slurry mix and product is contained.

Nov. 12, 2011 Autoliv releases certain side curtain airbag inflators for shipment to Takata China, Takata Mexico, and another customer.

Jan. 8, $2012 \quad$ Non-deployment of side curtain airbag inflator during Lot Acceptance Test (LAT) at Takata China.

Jan. 9, 2012

Jan. 11, 2012

Jan. 12, 2012 After investigation, Autoliv informs Takata China that burst disk failed

Jan. 18, 2012
Jan. 26, 2012
Jan. 31, 2012
Takata China reports non-deployment to Autoliv and investigation begins.

Autoliv indicates that the Takata China inflator is 1 of 1,365 that escaped containment and were sent to Takata China, Takata NA (Mexico) and another customer. to open. Requests suspect inflators be returned.

Takata informs HMC.
HMC determines that a safety related defect exists.
HMC is informed that the number of affected inflators may be greater than the number identified on January 11, 2012, and that affected inflators may include those used on models other than Accord and Crosstour. Investigation continues.
573.6(c)(8)(i)

Program for remedying the defect:
The owners of all affected vehicles will be contacted by mail and asked to take their vehicle to a Honda automobile dealer. The dealer will replace the affected driver-side or passenger-side side curtain airbag assembly, as applicable, free of charge.
573.6(c)(8)(ii)

The date to e-mail preliminary notification to dealers:
Jan. 27, 2012
The estimated date to provide service bulletin to dealers:
Feb. 3, 2012
The estimated date to begin sending notifications to owners:
The estimated date of completion of the notification:
Feb. 10, 2012
Feb. 29, 2012

## 573.6(c)(9) <br> Representative copies of all notices, bulletins and other communications:

A copy of the dealer service bulletin(s), the final customer notification letter(s) and other dealer communication(s) will be submitted to your office as soon as possible.
573.6(c)(10)

Proposed owner notification letter submission:
A draft of the owner notification letters will be submitted to your office as soon as possible.
573.6(c)(11)

Manufacturer's campaign number:
S19, S20

Sincerely,
AMERICAN HONDA MOTOR CO., INC.
Jay Joseph /oseph//wA
Senior Manager
Product Regulatory Office
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