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12V-142
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April 2, 2012

Ms. Nancy Lummen Lewis
Associate Administrator for Enforcement
National Highway Traffic Safety Administration
Recall Management Division (NVS-215)
Room: W48-302
1200 New Jersey Ave. SE
Washington, DC 20590

Dear Ms. Lewis:

Attached is Chrysler Group LLC's ("Chrysler Group") Defect Information Report, complying with the requirements of 49 CFR Part 573, Defect and Noncompliance Reports, which contains details of a voluntary safety recall.

Sincerely,

A handwritten signature in black ink, appearing to read "David D. Dillon".

David D. Dillon

Enclosure: Defect Information Report for Chrysler Recall

cc: Frank Borris, NHTSA

DEFECT INFORMATION REPORT FOR CHRYSLER GROUP LLC RECALL

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Submission date: April 2, 2012

573.6(c)(1): Manufacturer's Name, Brand Name

Chrysler Group LLC, Jeep

573.6(c)(2): Identification of Affected Vehicles

Make(s)	Model(s)	Model Year(s)	Inclusive Dates of Manufacture
Jeep	Patriot	2012	December 17, 2011 and Jan 2, 2012
Jeep	Compass	2012	December 17, 2011 and Jan 2, 2012

573.6(c)(2)(iv): Component manufacturer name, address, telephone number, and country of origin:

Kautex Textron
750 Stephenson
Troy, MI 48083
(248) 616-5100

Country of Origin: Canada

573.6(c)(3): Potentially Affected Vehicle Population

1,689 (estimated)

573.6(c)(4): Percentage of Affected Vehicles

2.1% (approximately)

573.6(c)(5): Description of Defect or Noncompliance

Some vehicles may have been built with a fuel tank assembly containing a roll-over valve (ROV) that may have been damaged during assembly, which could result in fuel leakage in the event of an impact or roll-over event.

DEFECT INFORMATION REPORT FOR CHRYSLER GROUP LLC RECALL

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573.6(c)(6): Chronology of Principal Events Leading to Determination of a Safety Defect

- On January 4, 2012, Kautex notified Chrysler that some MK AWD fuel tank roll-over valves may have been damaged during the helium leak test at the Kautex plant in Windsor, Ontario.
- It was determined that the cause of the damaged ROVs was the helium leak test equipment.
- A survey was initiated to inspect fuel tanks in 4x4 MK vehicles in order to determine when the potential for the condition first started.
- In late-February, Chrysler received a report from Kautex containing vehicle fuel tank ROV damage survey results.
- With the use of over 850 vehicle inspections built as early as September of 2011, Chrysler was then able to determine that the potential for dislodged ROV floats started with tanks built on or after December 17, 2011.
- Chrysler Group LLC is not aware of any accidents, injuries, fuel leaks or fires related to this condition.
- This information was presented to the Vehicle Regulations Committee on March 26, 2012, which decided to conduct a voluntary safety recall on all affected vehicles.

573.6(c)(7): Information Used in Determination of a Noncompliance

N/A

573.6(c)(8): Description of Remedy

Chrysler Group, LLC will conduct a voluntary safety recall on all affected vehicles to replace the fuel tank.

Chrysler has a longstanding policy and practice of reimbursing owners who have incurred the cost of repairing a problem that subsequently becomes the subject of a field action. To ensure consistency, Chrysler, as part of the owner letter, will request that customers send the original receipt and/or other adequate proof of payment to the company for confirmation of the expense.

573.6(c)(10): Dealer and Owner Communications

Chrysler plans to begin notification of customers by June, 2012.

573.6(c)(11): Manufacturer's Campaign Number

Chrysler has assigned recall number M11 to this action.