



August 20, 2010 Amended August 27, 2010

#### By PDF and Certified Mail

Daniel C. Smith Associate Administrator for Enforcement National Highway Traffic Safety Administration Attention: Recall Management Division (NVS-215) 1200 New Jersey Avenue, S.E. Washington, DC 20590

RE: FEDERAL-MOGUL CORPORATION: PART 573.6 NOTIFICATION

Dear Mr. Smith:

This letter constitutes the submission, pursuant to 49 CFR § 573.6, of Federal-Mogul Corporation ("Federal-Mogul") regarding certain replacement wheel assemblies.

#### Section 573.6 Information Report

1. Full corporate name of fabricating manufacturer/brand name/trademark owner of the recalled item of equipment.

Brand Name: These replacement hub assemblies were packaged and sold by Federal-Mogul under the following brand names: National, CARQUEST, and Precision.

Corporate Name: Federal-Mogul Corporation

26555 Northwestern Highway Southfield, MI 48033-2146

Corporate contact official:

Mirela Beecham
Product Manager
Federal-Mogul Corporation
26555 Northwestern Highway
Southfield, MI 48033-2146
mirela.beecham@federalmogul.com

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### 2. Items of Equipment Involved in this Recall.

Generic name of item: front Wheel Hub Assembly

These are replacement wheel hub assemblies sold for light duty trucks. Federal-Mogul shipped the wheel hub assemblies between July 8, 2009 and April 27, 2010 to various commercial customers for resale to and/or installation in their customers' vehicles.

The Federal-Mogul part numbers affected are:

515072 and 515073

See the table on page 5 for the Identification Characteristics of Recalled Parts; the recalled parts must satisfy part number, brand, and manufacturing date code.

Federal-Mogul purchased the subject hub assemblies from:

Wanxiang America Corporation

Mr. Pin Ni President, Wanxiang America 88 Airport Road Elgin, IL 60123 (847) 622-8838 Fax: (847) 931-4838 pni@wanxiang.com

Wanxiang manufactured these parts from May 27, 2009 to April 18, 2010. See Paragraph 6 below for further explanation of hub assemblies recall date parameters.

# 3. Total number of equipment recalled potentially containing defect or noncompliance.

Wanxiang America has stated that the number of parts in the applicable date range sold to Federal-Mogul, less the parts held by Federal-Mogul, is 34,604. Federal-Mogul's records indicate the number of parts in the applicable date range sold to its customers is 33,604. All parts in the applicable date range are subject to this recall.

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## 4. Approximate percentage of total number of items of equipment estimated to actually contain the defect or noncompliance.

Indeterminate

### 5. Description of defect or noncompliance and potential consequence.

The inboard roll form used to maintain the hub assembly can fatigue resulting in noise and/or wheel separation on two wheel drive ("2WD") applications. The risk of these issues do not occur on four wheel drive ("4WD") applications, and installations on 4WD applications are, therefore, not part of this recall.

### 6. Chronological summary of principal events that were basis for determination of defect.

In late April 2010, Federal-Mogul became aware of one reported incident of wheel separation. Federal-Mogul promptly contacted the supplier regarding the potential issue. Federal-Mogul's internal investigation and dialogue with the supplier continued into late July. On or around July 30, Federal-Mogul became aware of a second incident. On or around August 4, Federal-Mogul became aware of a third incident. On August 12, Federal-Mogul became aware of a fourth incident. On August 13, Federal-Mogul decided that a defect related to motor vehicle safety existed in the subject assemblies.

#### 7. Description of FMVSS Noncompliance.

Inapplicable

#### 8. Description and estimated timing of remedy program.

Federal-Mogul will replace the recalled hub assemblies free of charge. Federal-Mogul estimates that it will be able to begin notification of the Federal-Mogul recall to its customers within five business days after NHTSA approval of the Part 577 notification letter and that such mailings will be completed within ten business days.

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9. Copies of all notices, bulletins, and other communications that relate directly to the defect or noncompliance and which are sent to more than one manufacturer, distributor, or purchaser.

Federal-Mogul is in the process of preparing notices to its customers. Copies will be provided to NHTSA as soon as they are available.

I look forward to NHTSA's acknowledgement of this submission. In the interim, please let me know if there are any questions regarding the submission.

Sincerely,

Dirk Tischer

Associate General Counsel Federal-Mogul Corporation 26555 Northwestern Highway Southfield, MI 48033-2146

Direct: 248-354-2512 Facsimile: 248-354-8103

Email: Dirk.Tischer@federalmogul.com

cc. Ms. Kelly Schuler (by email)

Stephen Selander, Selander Law Office, PLLC

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## National® Brand Hub Assembly Recall: 515072 & 515073

Part Number	Description	Brand (Stamped on Part)	Brand and Date Code (on the Hub Assembly Package)	Country of Origin	Manufacturer Date Code (Stamped on Part)	Application
515072	Hub Assembly	National	National: A or B09189 through A or B10117  CARQUEST: A or B09189 through 10117  Precision: All product shipped	China	95T, 97S, 97Y, 981, 988, 98N, 98Y, 995, 99H, 99R, 9X2, 9X8, 9XQ, 9XY, 95Y, 9YF, 9YM, 9YT, 9YY, 9ZQ, 1015, 1016, 1027, 102T, 1035, 1036, 103C, 103H, 103W, 104B, 104H	Front Hub Assembly for the following Dodge Trucks (note the risk of this issue is apparent only when this part number is installed on 2WD applications): Ram 1500 Pickup (2WD)(4WD) (Rear Wheel ABS) 2002-2003 Ram 1500 Pickup (2WD)(4WD) (Rear Wheel ABS)(Exc. 5.7L Eng.) 2004-2005 Ram 1500 Pickup (2WD)(4WD) (Rear Wheel ABS)(5.7L Eng.)(Right) 2004-2005 Ram 1500 Pickup (2WD)(4WD) (Rear Wheel ABS) 2006-2008
515073	Hub Assembly	National	National: A or B09189 through A or B10117  CARQUEST: A or B09189 through 10117  Precision: All product shipped	China	95T, 96L, 97S, 97Y, 981, 988, 98L, 98P, 995, 99C, 99H, 99R, 9X2, 9X8, 9XG, 9XQ, 9XY, 95Y, 9YM, 9YT, 9YY, 9Z2, 10ZJ, 101C, 1035, 1036, 103C, 103K, 103W, 1044, 104G	Front Hub Assembly for the following Dodge Trucks (note the risk of this issue is apparent only when this part number is installed on 2WD applications): Ram 1500 Pickup (2WD)(4WD) (4 Wheel ABS) 2002-2005 Ram 1500 Pickup (2WD)(4WD) (Rear Wheel ABS)(5.7L Eng.)(Left) 2004-2005

