



August 24, 2007

By PDF and Mail

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 Administrator:

This letter constitutes the submission, pursuant to 49 CFR § 573.6, of Federal-Mogul Corporation regarding certain replacement fuel pumps.

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 fuel pumps were packaged and sold by Federal-Mogul under the following brand names: Carter, AccuFlow, NAPA, TruFlow, Parts Depot, and Parts Master.

Corporate Name: Federal-Mogul Corporation
26555 Northwestern Highway
Southfield, MI 48033-2146

Corporate contact official:

Charles H. Polzin
Associate General Counsel
Federal-Mogul Corporation
26555 Northwestern Highway
Southfield, MI 48033-2146
CharlesH.Polzin@federalmogul.com

2. Items of Equipment Involved in this Recall.

Generic name of item: Mechanical fuel pumps

These are mechanical fuel pumps sold as replacement pumps for gasoline engine passenger vehicles. Federal Mogul shipped the pumps between August 2006 and July 2007 to various commercial customers for resale to and/or installation in their customers' vehicles.

The Federal Mogul part numbers affected are:

See Attachment

Federal Mogul purchased the subject fuel pumps from:

The Pierce Company, Inc.
Todd E. Hunt
Vice President
1909 S. Main Street
Upland, IN 46989
(765) 998-8100
Fax: (765)998-8111
teh@avisindustrial.com

Pierce manufactured the recalled pumps from August 2006 to July 2007. See Paragraph 6 below for further explanation of pump recall date parameters.

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

Approximately 34,000.

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

Approximately 1.0 %.

5. Description of defect or noncompliance and potential consequence.

Based on information from the manufacturer, the fuel pump diaphragm in certain production runs may have been improperly installed or inadequately tested. Incorrect installation or inadequate testing of the pump diaphragm may cause the pump to leak or a leak to go undetected in the quality control process. Based on information from Federal-Mogul customers, if leakage occurs, it tends to occur immediately upon installation of the replacement pump and is thus usually detected at the installation facility.

A leaking fuel pump could create a vehicle fire hazard.

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

In mid-July 2007, Federal-Mogul was informed by a distributor customer of several leaking replacement fuel pumps. Those particular pumps were intended exclusively for marine use, but employ the same diaphragm as their automotive counterparts. Upon receiving this information, Federal-Mogul began discussion with Pierce, its supplier, regarding the fuel pumps. Federal-Mogul also communicated with its customers to initiate a freeze on retail sales of existing customer pump inventory and return of such inventory to Federal-Mogul pending Federal-Mogul's and its supplier's review of the matter.

Subsequent testing by Pierce of more than 20,000 automotive pumps, including all inventory returned by Federal-Mogul, confirmed that leakage as a result of the diaphragm had been detected in a small percentage of pumps (approximately 1.1%) produced on or after August 2006. Pumps with known date codes prior to August 2006, which included pumps from 2004 through July 2006, did not reveal the fuel leakage problem in testing. Based on this comprehensive testing and resulting data from the manufacturer, it was concluded that the problem revealed in the small percentage of pumps was the result of inadequate installation and quality control testing starting in the late summer of 2006.

Federal-Mogul inventory that has passed the retesting, as well as future production, will be marked to indicate that it has satisfactorily passed required testing.

7. Inapplicable

8. Description and estimated timing of remedy program.

Federal-Mogul will replace the recalled fuel pumps 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.

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.

Copies will be provided to NHTSA.

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,



Charles H. Polzin

Attachment

	A	B
1	Part Number	Description
2	M70071	Mechanical Fuel Pump
3	M70214	Mechanical Fuel Pump
4	2M70214	Mechanical Fuel Pump
5	M70194	Mechanical Fuel Pump
6	M6445	Mechanical Fuel Pump
7	2M6748	Mechanical Fuel Pump
8	M6748	Mechanical Fuel Pump
9	M6753	Mechanical Fuel Pump
10	M6807	Mechanical Fuel Pump
11	2M6807	Mechanical Fuel Pump
12	M6865	Mechanical Fuel Pump
13	M6962	Mechanical Fuel Pump
14	2M6962	Mechanical Fuel Pump
15	M6981	Mechanical Fuel Pump
16	M60002	Mechanical Fuel Pump
17	M70111	Mechanical Fuel Pump
18	M60049	Mechanical Fuel Pump
19	M60122	Mechanical Fuel Pump
20	M60123	Mechanical Fuel Pump
21	M60578	Mechanical Fuel Pump
22	2M60578	Mechanical Fuel Pump
23	M60081	Mechanical Fuel Pump
24	M60265	Mechanical Fuel Pump
25	M70045	Mechanical Fuel Pump
26	M60253	Mechanical Fuel Pump
27	M60277	Mechanical Fuel Pump
28	M60048	Mechanical Fuel Pump
29	2M60205	Mechanical Fuel Pump
30	M60045	Mechanical Fuel Pump
31	M60205	Mechanical Fuel Pump
32	M60167	Mechanical Fuel Pump
33	M60331	Mechanical Fuel Pump
34	2M60331	Mechanical Fuel Pump
35	M60318	Mechanical Fuel Pump
36	2M60318	Mechanical Fuel Pump
37	2M60415	Mechanical Fuel Pump
38	M60415	Mechanical Fuel Pump