

DELPHI RECEIVEDProduct Investigations and
Safety Affairs
Gary R. Greib
Manager

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March 12, 2007

OFFICE OF PRODUCT SAFETY
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

Daniel Smith
Associate Administrator for Enforcement
National Highway and Safety Administration
400 Seventh Street, SW.
Washington, DC 20590
Fax Number: 202-366-8065

In RE: 49 CFR 573 Notice for Aftermarket Fuel Pressure Regulators

Dear Mr. Smith:

On March 5, 2007, Delphi Corporation determined that a defect that relates to motor vehicle safety exists in certain items of motor vehicle equipment described below, and is furnishing notification to the National Highway Traffic Safety Administration in accordance with 49 CFR 573 Defect and Noncompliance Reports.

Per section 573.6(c), the required information is listed below.

1. Delphi Corporation is the manufacturer of the items of motor vehicle equipment described in this letter.
2. The parts in question consist of 742 aftermarket fuel pressure regulators / Universal Pressure Regulators (UPRs) that were shipped to distributors between 09Jan2007 – 09Feb2007 for use in the vehicles listed in **Attachment 1**. The Delphi part numbers for the suspect UPRs are FP10020-11B1, FP10026-11B1, and FP10027-11B1.

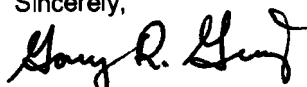
Delphi's basis for determining the suspect UPR population is as follows:

- a. The root cause of the nonconformance was UPR assembly error at the Delphi Rochester Plant. The nonconforming UPRs were produced on specific dates.
 - b. The nonconforming UPR production dates were traced to the ship date from the Delphi warehouse.
 - c. The nonconforming UPRs were shipped to distributors between 09Jan2007 – 09Feb2007. There were a total of 742 UPRs shipped during that timeframe.
3. Delphi estimates that potentially 340 UPRs are nonconforming.
 4. Delphi estimates that approximately 46% (340 out of 742) of the suspect UPR population has the nonconformance.
 5. The nonconformance consists of the UPRs missing an o'ring and retainer. Delphi has determined, via testing, that fuel may leak from the UPR as a result of the missing o'ring and retainer.
 6. The chronology of significant events follow:
 - January 25, 2007 – Delphi Product and Service Solutions (DPSS) group was informed of an issue in the aftermarket channel.

- February 6, 2007 – Delphi Rochester manufacturing site notifies DPSS of the UPR nonconformance.
 - February 9, 2007 – DPSS returns all suspect UPRs in inventory to Delphi Rochester.
 - February 16, 2007 – Delphi Powertrain Engineering completes bench testing on nonconforming UPRs.
 - February 20, 2007 – Delphi Powertrain Management reviews the nonconformance issue and decides to elevate the potential safety issue to the Corporate Senior Management Review Committee for review and disposition.
 - February 21, 2007 – The DPSS Quality Manager issues a containment letter to the DPSS Sales Staff to contact distributors to contain suspect parts for Delphi inspection.
 - March 5, 2007 – Delphi conducts Corporate Senior Management Review for disposition on whether the UPR nonconformance is a motor vehicle safety related defect. A decision is made that a safety defect exists and direction is given to notify NHTSA promptly.
7. Not applicable.
8. Delphi's remedy is to replace the nonconforming UPRs with conforming UPRs. As noted in the chronology, Delphi has already started the containment and sorting of nonconforming UPRs at dealers and distributors.
9. Not applicable.
10. Delphi will provide copies of distributor/dealer notifications when available.

Please address any questions or communications regarding this matter to the undersigned.

Sincerely,



Gary R. Greib
Manager, Product Investigations and Safety Affairs
Delphi Corporation
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Troy, MI 48098-2815
248-813-3362
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cc: James Derian, Esq.

ATTACHMENT 1

UPR Vehicle Usage

YEARS	MAKE	MODEL
1996-2005	BUICK	CENTURY
1996	BUICK	REGAL
2002-2005	BUICK	RENDEZVOUS
1996-1998	BUICK	SKYLARK
1996	CHEVROLET	BERETTA
1993	CHEVROLET	CAMARO
1998-2002	CHEVROLET	CAVALIER
1996	CHEVROLET	CORSICA
2000-2005	CHEVROLET	IMPALA
1994-1995	CHEVROLET	LLV (POSTAL VEHICLE)
1991-2001	CHEVROLET	LUMINA
1996	CHEVROLET	LUMINA APV
1997-2003	CHEVROLET	MALIBU
1995-2005	CHEVROLET	MONTE CARLO
1994-2000	CHEVROLET	S10 PICKUP
1997-2005	CHEVROLET	VENTURE
1994-2000	GMC	SONOMA
1996-1998	OLDSMOBILE	ACHIEVA
1999-2004	OLDSMOBILE	ALERO
1996	OLDSMOBILE	CIERA
1997-1999	OLDSMOBILE	CUTLASS
1991-1997	OLDSMOBILE	CUTLASS SUPREME
1996-2004	OLDSMOBILE	SILHOUETTE
2001-2005	PONTIAC	AZTEK
1993	PONTIAC	FIREBIRD
1996-2005	PONTIAC	GRAND AM
1991-2003	PONTIAC	GRAND PRIX
1999-2005	PONTIAC	MONTANA
1998-2002	PONTIAC	SUNFIRE
1996-1998	PONTIAC	TRANS SPORT