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By Recall Mgt Div. at 8:25 am, Jul 13, 2010

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(5 pages)



MITSUBISHI FUSO
TRUCK OF AMERICA, Inc.

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June 1, 2010

George Person
Chief, Recall Management Division
Office of Defects Investigation, Safety Assurance
U.S. Department of Transportation
National Highway Traffic Safety Administration
ODI/Recall Management Division – NVS-215
1200 New Jersey Ave. SE
Washington, DC 20590

**Subject: Safety Recall Notification on the ABS Hydraulic Unit Harness
Model Years: 2008 – 2010; Models: FE83D, FE84D, FG84D
MFTA Safety Recall – C1004210 ABS Hydraulic Unit Harness**

Dear Mr. Person:

Pursuant to 49 CFR, Part 573, Mitsubishi Fuso Truck of America, Inc. (MFTA) herewith files a defect and noncompliance information report concerning the anti-lock brake system (ABS) hydraulic unit harness on certain 2008 through 2010 model year FE83D, FE84D and FG84D Mitsubishi Fuso trucks for all states. The contents of this report are arranged to follow the sequence set forth in Section 573.5.

The Dealer Recall Information Bulletin and a sample of the letter that will be sent to each Mitsubishi Fuso truck owner affected by this recall will be forwarded to you upon completion.

Sincerely,

A handwritten signature in black ink that reads "William P. Mohr".

William P. Mohr
Director, Service Operations.
Mitsubishi Fuso Truck of America, Inc.
Phone: (856) 467-3917 Fax: (856) 467-4665

Enclosure: As stated

Defect and Noncompliance Information Report

1. The manufacturer's name:

Mitsubishi Fuso Truck & Bus Corporation (MFTBC), Japan

2. Identification of the vehicles or items of motor vehicle equipment potentially containing the defect or noncompliance:

Models	Model Year Range
FE83D	2008 – 2010
FE84D	2008 – 2010
FG84D	2008 – 2010

- a) Inclusive dates of manufacture:

Models	Vehicle Production
FE83D	May 31, 2007 through December 10, 2009
FE84D	April 13, 2007 through December 24, 2009
FG84D	August 31, 2007 through December 8, 2009

- b) GVWR or class of truck:

Models	GVWR	Class
FE83D	12,000	3
FE84D	14,050	4
FE84D	14,500	4
FG84D	14,050	4

- c) Names of the components:

ABS hydraulic unit harness

3. The total number of vehicles or items of equipment potentially containing the defect or noncompliance, and where available, the number of vehicles or items of equipment in each group identified pursuant to paragraph (c) (2) of the section:

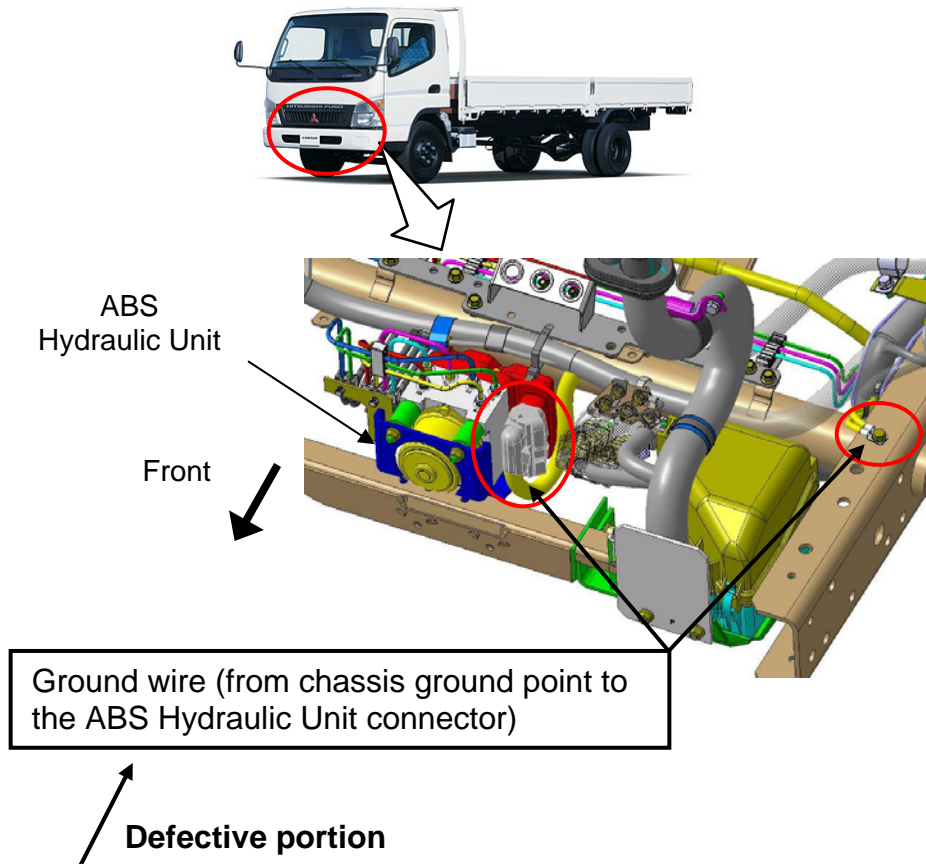
Models	# of U.S. Vehicles	# of Canada Vehicles	
FE83D	903	65	
FE84D	2379	163	
FG84D	106	36	
Totals	3388	264	3652

4. The percentage of vehicles or items of equipment specified pursuant to paragraph (c) (2) of the section estimated to actually contain the defect or noncompliance:

Unknown

5. A description of the defect or noncompliance, including both a brief summary and a detailed description, with graphic aids as necessary, of the nature and physical location (if applicable) of the defect or noncompliance:

The ground wire on affected vehicles equipped with an anti-lock brake system is positioned in such a manner that water could enter the wire casing and travel to the ABS hydraulic unit connector. If water invasion occurs during normal vehicle operation, the connector terminals could become corroded. In the worst case, the corrosion could affect the hydraulic motor circuit in such a manner that the motor would operate continuously, causing the motor to overheat and start a fire.



6. In the case of defect, a chronology of all principal events that were the basis for the determination that the defect related to motor vehicle safety, including a summary of all warranty claims, field or service reports, and other information, with their date of receipt:

On May 26, 2010, MFTBC notified MFTA that MFTBC had decided to conduct a Safety Recall Campaign in the U.S. and Canadian markets based on Warranty Service Claim data, Product Quality Reports, and Tread EWR Data.

After deliberate study of failed parts, MFTBC determined that the failure is caused by the ABS hydraulic unit ground wire, which is positioned in such a manner that it could allow water to enter the wire casing and travel to the ABS hydraulic unit connector. If water invasion occurs during normal vehicle operation, the connector terminals could become corroded. In the worst case, the corrosion could affect the hydraulic motor circuit in such a manner that the motor would operate continuously, causing the motor to overheat and start a fire. MFTA received twenty two (22) Warranty Service Claims (WSCs) and eleven (11) Product Quality Reports (PQRs) relating to affected vehicles. MFTA has received no notice of accident or injury relating to the subject component.

7. In the case of noncompliance, the test results or other data on the basis of which the manufacturer determined the existence of the noncompliance:

Not applicable.

8. A description of the manufacturer's program for remedying the defect or noncompliance:

The ground sub harness will be replaced with a properly waterproofed harness. The ABS hydraulic unit will be inspected for corrosion. If corrosion exists, the unit will be replaced. The connector and terminals will be inspected for damage. If damage exists the connector and terminals will be replaced.

Following is MFTA's proposed campaign schedule:

Estimated parts arrival date: July 23, 2010

Estimated dealer notification: July 26, 2010

Estimated start of customer notification: July 28, 2010

9. Furnish a final copy 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, dealer or purchaser:

MFTA will provide NHTSA with a final copy of all related documents.

If you have any questions or concerns, please do not hesitate to contact me at the number listed below.

Sincerely,



William P. Mohr
Director, Service Operations
Mitsubishi Fuso Truck of America, Inc.
Phone: (856) 467-3917 Fax: (856) 467-4665

c: S. Inoue (MFTBC)
Y. Okada (MFTBC)

Summary Report of All Warranty Claims, Field or Service Reports,
and Other Information, with their Date of Receipt

Warranty Service Claims (WSC)

<u>Date of Receipt</u>	<u>MFTA WSC Number</u>
5/12/2006	D4014R442
2/1/2008	D2095120E
4/25/2008	D4028149A
7/10/2008	D2011203R
7/10/2008	D4009159G
7/31/2008	D1139112Y
10/1/2008	D2074129T
11/3/2008	D1030161S
1/28/2009	D4032104Z
2/26/2009	D2011237P
4/4/2009	D4009181R
4/7/2009	D4004129Z
5/10/2009	D4009182V
5/10/2009	D4009182W
6/3/2009	D2011248E
5/29/2009	D4018154Y
6/10/2009	D2094170F
9/9/2009	D4032107C
9/15/2009	D2092122S
12/10/2009	D1162125Z
1/29/2010	D2115122E
4/20/2010	D1102183U

Product Quality and Field Reports (PQR/FR)

<u>Date of Receipt</u>	<u>MFTA PQR/FR Number</u>
3/2/2009	FV09T013A
5/1/2009	FV09T013B
6/17/2009	FV09T013C
4/21/2009	FV09T030A
5/27/2009	FV09T030B
3/5/2010	FV10T010A
3/5/2010	FV10T010B
3/5/2010	FV10T010C
3/5/2010	FV10T010D
3/24/2010	FV10T010E
4/9/2010	FV10T010F