

CRANE CARRIER COMPANY

Patricia Wallace
National Highway Traffic Safety Administration
Department of Transportation
400 Seventh Street, SW
Washington, DC 20590

Via Fax: (202) 366-7882

Reference: Recall No. 07V-377

PART 573 Defect and Noncompliance Report

On August 20, 2007, Crane Carrier Company (manufacturer) was notified by our supplier Caterpillar Inc. that a defect related to motor vehicle safety may exist with fuel pumps used on Caterpillar C7 and C9 Diesel Engines and installed in Crane Carrier vehicles. Caterpillar has already filed a recall with your office and been assigned recall number 07E-053. This is our notification to the National Highway Traffic Safety Administration in accordance with 49 CFR, Part 573.6, Defect and Noncompliance Information Report..

Date this report was prepared: August 30, 2007

1. Manufacturer: Crane Carrier Company
1925 N. Sheridan Rd.
Tulsa, OK 74158

Contact: Jeffrey L. Carpenter
Director of Service
Phone: (918) 832-7305
Fax: (918) 832-7333

Report prepared by: Jeffrey L. Carpenter

Signed: Jeffrey L. Carpenter
Jeffrey L. Carpenter
Director of Service

I. Identify the Vehicle Model Involved in the Recall

2. Vehicles involved in the recall:

Make: Crane Carrier

Model years involved: 2007

Model: LET2

Production Dates: Beginning: 7/16/2007
Ending: 8/10/2007

VIN Range: 1CYCGB4827T048188 Thru 1CYCAB4887T048195

Vehicle Type: Cab and Chassis

Body style: Refuse Packer

The recall population was identified by computer search of all cab and chassis' built with specific engine serial numbers identified by Caterpillar. This search identified all cab and chassis' containing the recalled engines.

II. Identify the Recall Population

3. The total number of vehicles recalled potentially containing the defect by model year.

Model	Year	Number
LET2	2007	8

Total number potentially affected by the recall: 8

4. The percentage of vehicles recalled estimated to actually contain the defect is 30%.

III. Describe the Defect

5. Description of the Defect: A fuel pump failure will dilute the engine oil with fuel and may cause the turbocharger to fail and cause loss of throttle control with warning. The warning may be experienced by erratic performance and excessive smoke.

The engines were purchased from our supplier Caterpillar Inc..
The Crane Carrier part number of the defective parts: 087-2147.

Supplier: Caterpillar Inc.
100 N.E. Adams Street
Peoria, IL 61629-7150

Contact: Thomas S. Lane
Phone: (309) 675-6496
Fax: (309) 636-2911

IV. Chronology in Determining the Noncompliance

6. On August 20, 2007, Crane Carrier Company Service Department was notified by Caterpillar via email that seven engines we had purchased were affected by a safety recall. The email identified the engines by serial number. My computer search of the engine serial numbers identified the corresponding chassis serial numbers. Sales files identified the customer involved and the locations of the units. On August 23, 2007, I submitted our initial notification to NHTSA and notified the selling dealer by phone. I faxed the dealer a copy of the Crane Carrier and Caterpillar recall notification.

V. Identify the Remedy

Description of Manufacturer's remedy for the Noncompliance: The remedy will be determined and performed by Caterpillar through there service network.

VI. Identify the Recall Schedule

All vehicles involved in the recall were identified by August 30, 2007. On this date the selling dealer was notified and supplied owner information.

VII. Furnish Recall Communications

7. Recall communications attached.

Mr. Tom Lane
Fax: (309) 636-2911

VEHICLE LIST

CAT#	VIN	Status	Location	Date Delivered
C7S01768	1CYCGB4827T048188	Delivered to body installer,	Fort Payne, AL	7/25/07
C7S01773	1CYCGB4847T048189	Delivered to body installer,	Fort Payne, AL	7/20/07
C7S01779	1CYCAB4897T048190	Delivered to body installer,	Fort Payne, AL	8/6/07
C7S01828	1CYCGB4827T048191	Delivered to body installer,	Fort Payne, AL	8/6/07
C7S01772	1CYCAB4827T048192	Delivered to body installer,	Bridgeport, TX	7/18/07
C7S01793	1CYCAB4847T048193	Delivered to body installer,	Bridgeport, TX	7/18/07
C7S01726	1CYCAB5867T048194	Delivered to body installer,	Bridgeport, TX	7/26/07
C7S01790	1CYCAB4887T048195	Delivered to body installer,	Bridgeport, TX	8/14/07

Owner Information: Marin Sanitary Service
 1050 Andersen Drive
 San Rafeal, CA 94912
 Mr. Ron Piombo
 415-456-2601

Selling Dealer: South Bay Truck Center, Inc.
 2725 Lafayette Street
 Santa Clara, CA
 Mr. Dale Matsumoto
 408-919-0126

CRANE CARRIER COMPANY

August 23, 2007

Patricia Wallace
National Highway Traffic Safety Administration
Department of Transportation
400 Seventh Street, SW
Washington, DC 20590

Via Fax: (202) 366-7882

Dear Ms. Wallace:

On August 20, 2007, Crane Carrier Company (manufacturer) was notified by our supplier Caterpillar Inc. that a defect related to motor vehicle safety may exist with fuel pumps used on Caterpillar C7 and C9 Diesel Engines and installed in Crane Carrier vehicles. Caterpillar has already filed a recall with your office and been assigned recall number 07E-053. This is our notification to the National Highway Traffic Safety Administration in accordance with 49 CFR, Part 573.6, Defect and Noncompliance Information Report.

Manufacturer: Crane Carrier Company
1925 N. Sheridan Rd.
Tulsa, OK 74115

Contact: Jeffrey L. Carpenter
Director of Service
Phone: (918) 832-7305
Fax: (918) 832-7333

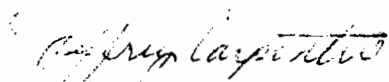
Caterpillar has agreed to handle all aspects of the recall and has requested vehicle and owner information, which I supplied on 8/20/2007. I have seven (7) vehicles involved, all for the same owner. All of these vehicles are currently having vocational bodies installed at remote locations, none have been delivered to the owner.

Attached is a list of Crane Carrier vehicles involved in this recall along with owner information and a copy of the Caterpillar notification document.

Crane Carrier, therefore, requests an exemption to the other requirements, customer notification, quarterly reporting, etc., of this recall.

Please let me know if any additional information is necessary.

Sincerely,



Jeffrey Carpenter
Director of Service



Caterpillar Inc.
100 NE Adams Street
Peoria, Illinois 61629-7150

July 23, 2007
CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Dan Smith
Associate Administrator
Office of Defects Investigation Enforcement
National Highway Traffic Safety Administration
400 Seventh St. S.W.
Washington, D.C. 20590

Dear Mr. Smith,

In accordance with the requirements of the National Traffic and Motor Vehicle Safety Act and the procedure prescribed in 49 CFR 573, attached is our notification of a safety defect that may exist with Fuel Pumps used on Caterpillar C7 and C9 Diesel Engines.

Please contact me if there are additional requirements regarding this notification.

Very truly yours,

A handwritten signature in black ink, appearing to read "T. Lane", written in a cursive style.

Thomas S. Lane
Engine Product Safety & Compliance Manager
Regulations & Product Compliance

Phone (309) 675-6496
Fax (309) 636-2911

Attached: OEM Contact List

TSLane
Rev00 - 7/23/2007

- 1) MANUFACTURER
Caterpillar Inc.
100 N.E. Adams St.
Peoria, IL. 61629-7150
- 2) COMPONENT IDENTIFICATION
Model No.: C7 and C9 Diesel Engines produced by Caterpillar Inc.
Serial No. Prefixes: C7S & C9S
Manufacturing Ship Dates: April 25, 2007 to July 2, 2007
Component Description: ECM (Electronic Control Module) used on 6 cylinder, 7L and 9L turbocharged and air-to-air aftercooled diesel engines of 190 - 425 Horsepower.
- 3) NUMBER OF ENGINES POTENTIALLY CONTAINING DEFECT
1,078 engines.
- 4) ESTIMATED PERCENTAGE OF ENGINES CONTAINING POTENTIAL DEFECT
30% of the engine population identified in 3.
- 5) DEFECT DESCRIPTION
A fuel pump failure will dilute the engine oil with fuel and may cause the turbocharger to fail and cause loss of throttle control with warning. The warning may be experienced by erratic performance and excessive smoke.
- 6) PRINCIPAL EVENTS THAT WERE THE BASIS FOR MAKING RECALL DETERMINATION
 - a) On May 29, 2007 Caterpillar became aware of a fuel pump manufacturing defect where a burr in the fuel pump can propagate a crack, dilute the engine oil and cause this failure mode.
 - b) Caterpillar's investigation identified that this failure mode had been observed during development and it may cause loss of throttle control and excessive smoke, both of which may result in a situation where a vehicle crash could occur.
 - c) To date, no production engine field failures have been attributed to this failure mode.
 - d) On July 17, 2007 Caterpillar decided to declare a Safety Defect and remedy the engines with a Safety Recall.
- 7) PROGRAM TO REMEDY DEFECT
 - a) To remedy the defect, Caterpillar will issue the Safety Recall using a Safety Product Improvement Program (the Caterpillar process used) to replace the Fuel Pump, with customer notification from Caterpillar.
 - b) The impacted OEMs, as shown on the attached OEM Contact List, will be sent this Defect Report. The volume breakdowns have not yet been determined and will be determined at a later date. Quarterly reporting will be done by Caterpillar noting completion rates by OEM.