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Safety Defect and Noncompliance Report Guide for Vehicles  
PART 573 Defect and Noncompliance Report<sup>(1)</sup>

On 2-8, 2006, EAST MFG [MFR] decided that (a defect which relates to motor vehicle safety)(a noncompliance with Federal Motor Vehicle Safety Standard No. \_\_\_\_\_) exists in the motor vehicles listed below, and is furnishing notification to the National Highway Traffic Safety Administration in accordance with 49 CFR Part 573 Defect and Noncompliance Reports.

Date this report was prepared: 2-8-2006

Furnish the manufacturer's identification code for this recall (if applicable): N/A

1. Identify the full corporate name of the fabricating manufacturer of the vehicle being recalled. If the recalled vehicle is imported, provide the name and mailing address of the designated agent as prescribed by 49 U.S.C. §30164.
2. EAST MFG CORP
3. 1871 STATE ROUTE 44 RANDOLPH OHIO 44265

Identify the corporate official, by name and title, whom the agency should contact with respect to this recall.

JEFFREY PRUITT

Telephone Number: 330-325-9921 Fax No.: 330-325-7851

Name and Title of Person who prepared this report.

JEFFREY PRUITT

WARRANTY ADMINISTRATOR

Signed:

**I. Identify the Vehicle Models Involved in the Recall**

**2. Identify the Vehicles Involved in the Recall, for each make and model or applicable vehicle line (provide illustrations or photographs as necessary to describe the vehicle), provide:**

**Make(s):** EAST **Model Years Involved:** 2005 **Model(s):**

**Production Dates: Beginning:** 02-01-2005 **Ending:** 11-31-2005

**VIN Range: Beginning:** 37505 **Ending:** 38222

**Vehicle Type: Bodystyle:** TANDEM DUMP

**Descriptive information which characterizes/distinguishes the recalled vehicles from those model vehicles not included in the recall:**

**Make(s):** **Model Years Involved:** **Model(s):**

**Production Dates: Beginning:** **Ending:**

**VIN Range: Beginning:** \_\_\_\_\_ **Ending:** \_\_\_\_\_

**Vehicle Type: Bodystyle:**

**Descriptive information which characterizes/distinguishes the recalled vehicles from those model vehicles not included in the recall:**

**Make(s):** **Model Years Involved:** **Model(s):**

**Production Dates: Beginning:** **Ending:**

**VIN Range: Beginning:** \_\_\_\_\_ **Ending:** \_\_\_\_\_

**Vehicle Type: Bodystyle:**

**Descriptive information which characterizes/distinguishes the recalled vehicles from those model vehicles not included in the recall:**

**Identify the approximate percentage of the production of all the recalled models manufactured by your company between the inclusive dates of manufacture provided above, that the recalled model population represents. For example, if the recall involved Widgets equipped with certain items of equipment from January 1, 1996 through April 1, 1997, then what was the percentage of the recalled Widgets of all Widgets manufactured during that time period.**

## II. Identify the Recall Population

3. Furnish the total number of vehicles recalled potentially containing the defect or noncompliance.

Number of Vehicles 12

Model Year Potentially Involved

FRAME DUMP

Total Number Potentially Affected by the Recall: 12

4. Furnish the approximate percentage of the total number of vehicles estimated to actually contain the defect or noncompliance:

.5%

Identify and describe how the recall population was determined--in particular how the recalled models were selected and the basis for the beginning and final dates of manufacture of the recalled vehicles:

PURCHASING AND INVENTORY RECORDS WERE REVIEWED TO DETERMINE AVAILABILITY SERIAL NUMBERS WERE PULLED FROM INVENTORY ALLOCATION HISTORY 12 AXLES WERE PURCHASED. CODES PROVIDED BY IMT OWNER INFORMATION HAS BEEN MAILED TO IMT FOR REGISTERED UNITS

## III. Describe the Defect or Noncompliance

4. Describe the defect or noncompliance. The description should address the nature and physical location of the defect or noncompliance. Illustrations should be provided as appropriate.

HEAT LOT OF SPINDLE MATERIAL USED TO PRODUCE F-24 SPINDLES .THE SPINDLE LOCATION IS AT THE END OF THE AXLE

Describe the cause(s) of the defect or noncompliance condition.

HEAT TREATED MATERIAL

**Describe the consequence(s) of the defect or noncompliance condition.**

**Identify any warning which can (a) precede or (b) occur.**

NATURE OF THE FAILURE OF THIS SPINDLE MATERIAL HAS A POTENTIAL OF BREAKING THE SPINDLE INTO AT THE LARGE BEARING DIAMETER OF THE SPINDLE

**If the defect or noncompliance is in a component or assembly purchased from a supplier, identify the supplier by corporate name and address.**

INGERSOLL  
347 KING ST W.PO.BOX 250  
INGERSOLL .ON N5C 3K6  
1-800-485-2210

**Identify the name and title of the chief executive officer or knowledgeable representative of the supplier:**

WARRANTY MANAGER .  
KEN FARROWS  
519-485-2210

#### **IV. Provide the Chronology in Determining the Defect/Noncompliance**

*If the recall is for a defect, complete item 6, otherwise item 7.*

**6. With respect to a defect, furnish a chronological summary (including dates) of all the principle events that were the basis for the determination of the defect. The summary should include, but not be limited to, the number of reports, accidents, injuries, fatalities, and warranty claims.**

**7. With respect to a noncompliance, identify and provide the test results or other data (in chronological order and including dates) on which the noncompliance was determined.**

N/A

#### **V. Identify the Remedy**

**8. Furnish a description of the manufacturer's remedy for the defect or noncompliance. Clearly describe the differences between the recall condition and the remedy.**

RECALL , PULL THE WHEEL AND DRUM ASSEMBLIES OFF BOTH SIDES OF AXLE .LOOK FOR HEAT CODE APPROXIMATELY 5" FROM THE TREADED END OF THE SPINDLE. IF THE HEAT CODE IS "U07" FURTHER TESTS WILL BE REQUIRED ( HARDEST TEST NEEDS DONE ) IF MATERIAL TEST BETWEEN ( 38-43) TEST OK IF READINGS ARE ( 0 - NEGATIVE ) REPLACE AXLE

**Clearly describe the distinguishing characteristics of the remedy component/assembly versus the recalled component/assembly.**

REPLACE AXLE

**Identify and describe how and when the recall condition was corrected in production. If the production remedy was identical to the recall remedy in the field, so state. If the product was discontinued, so state.**

N/A

**VI. Identify the Recall Schedule**

**Furnish a schedule or agenda (with specific dates) for notification to other manufacturers, dealers/retailers, and purchasers. Please, identify any foreseeable problems with implementing the recall.**

IDENTIFY TRAILERS 1-7-2006  
NOTIFIE CUSTOMERS 1-10-2006  
NOTIFIE DEALERS 1-10-2006  
LETTER TO IMT WITH SERIAL NUMBERS OF TRAILERS

FORESEEABLE PROBLEMS (NONE)

**VII. Furnish Recall Communications**

**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, or purchaser. This includes all communications (including both original and follow-up) concerning this recall from the time your company**

**determines the defect or noncompliance condition on, not just the initial notification. A *DRAFT* copy of the notification documents should be submitted to this office by Fax (202-366-7882) for review prior to mailing.**

**Note that these documents are to be submitted separately from those provided in accordance with Part 573.8 requirements.**

1. <sup>1</sup>Each manufacturer must furnish a report, to the Associate Administrator for Safety Assurance, for each defect or noncompliance condition which relates to motor vehicle safety.

This guide was developed from 49 CFR Part 573, "Defect and Noncompliance Reports" and also outlines information currently requested. Any questions, please consult the complete Part 573 or contact Mr. Jon White at (202) 366-5227 or by FAX at (202) 366-7882.

*The Privacy Act of 1974 - Public Law 93-579, As Amended: This information is requested pursuant to the authority vested in the National Highway Traffic Safety Act and subsequent amendments. You are under no obligation to respond to this questionnaire. Your response may be used to assist the NHTSA in determining whether a manufacturer should take appropriate action to correct a safety defect. If the NHTSA proceeds with administration enforcement or litigation against a manufacturer, your response, or statistical summary thereof, may be used in support of the agency's action.*