



TADANO

TADANO LTD.
QUANTITY ASSURANCE DIV.
5405-3 SHIDO,
SANUKI-SHI, KAGAWA 769-2101 JAPAN
TEL (087) 894-7550 FAX (087) 894-7514
www.tadano.co.jp

19. Mar.2008

To: Associate Administrator for Safety Assurance(NSA-01)
National Highway Traffic Safety Administration
400 7th Street, SW
Washington, DC 20590

08V-143
(2 pages)

Attn: Mr. Jon White
Chief, Defects and Recall Information Analysis Division

Part 573 Defect Notification

Dear Mr. White,

On March 17th, 2008, TADANO decided that a defect which relates to motor vehicle safety exists in items of motor vehicle equipment listed below, and is furnishing notification to the National Highway Traffic Safety Administration in accordance with 49 CFR Part 573 Defect and Noncompliance Reports.

1. Manufacture's Name of the vehicle

TADANO LTD.
Ko-34, Shinden-cho, Takamatsu, Kagawa 761-0185, Japan

Contact person:

Hideki Matsuoka
Manager- Customer Service Div.
TADANO AMERICA CORPORATION
4242 West Greens Rd.
Houston, Texas 77066
Tel: +1-281-869-0030
Fax: +1-281-869-0042

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DEFECTS INVESTIGATION
RECALL MGMT DIV.

2. Identification of Items of Motor Vehicle Equipment

Generic Name of item	3 rd axle hub bearing
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Serial number of vehicles

ATF110G-5 (All Terrain Crane, 6 axle) Total 18 units	S/No.	Year	S/No.	Year
	2035121	2005	2035204	2006
	2035129	2005	2035209	2006
	2035134	2005	2035215	2006
	2035171	2006	2035219	2007
	2035172	2006	2035231	2007
	2035177	2006	2035236	2007
	2035178	2006	2035237	2007
	2035185	2006	2035251	2007
	2035200	2006	2035260	2007



ATF160G-5 [All Terrain Crane, 5 axle] Total 15 units	S/No.	Year	S/No.	Year
	2029104	2005	2029163	2006
	2029112	2005	2029170	2007
	2029118	2005	2029181	2007
	2029123	2005	2029187	2007
	2029143	2006	2029191	2007
	2029146	2006	2029207	2007
	2029150	2006	2029215	2007
	2029161	2006		

ATF220G-5 [All Terrain Crane, 5 axle] Total 6 units	S/No.	Year	S/No.	Year
	2036106	2006	2036145	2007
	2036116	2006	2036148	2007
	2036126	2007	2036154	2007

3. Description of the Defect

- Defect

Possibility falls off of 3rd axle wheel hub while driving on the road with the dolly configuration.

Failure occurs in broken the wheel hub bearing of 3rd axle.

-Causes

Lack of strength of the wheel hub bearing for the dolly configuration and broken them by the side force while driving.

-Consequences

If the wheel hub bearing broke while driving, the wheel hub will fall off on the road.

-Any warning?

Not noticeable while driving.

4. Remedy Program

1. Change the wheel hub bearing to bigger size with secure strength for dolly configuration.

5. Date for notification to dealer

Dealers have already been notified per Mar 14th, 2008

If you or your staff has any questions, please feel free to contact us.

Yours Sincerely

TADANO LTD.

Kazuo Kashiwara
General Manager
Quality Assurance Div.