

Form Approved: O.M.B. No. 2 127-0004

PART 573 Defect and Noncompliance Report
/ Defect and Noncompliance Report Guide for Vehicles

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OFFICE OF DEFECTS
INVESTIGATION

On August 18, 2006, MasterCraft Boat Company, LLC ("MasterCraft"), after consultations with the supplier/distributor of the component in question, decided that a defect which relates to motor vehicle safety 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: August 30, 2006

Furnish the manufacturer's identification code for this recall (if applicable): None.

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.

MasterCraft Boat Company, LLC, a Delaware limited liability company which is duly authorized to do business in the State of Tennessee and whose principal office is located at 100 Cherokee Cove Drive, Vonore, Tennessee 37885.

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

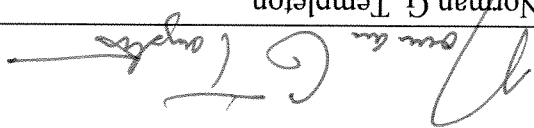
Tim Best
Customer Service Manager
James A. Valkenaar, Jr.
Executive Vice-President, CFO and Treasurer

Telephone Number (423) 884-2221 Fax No.: (423) 884-2222

Name and Title of Person who prepared this report.

Norman G. Templeton
Attorney for MasterCraft

Signed: Egerton, McAfee, Armistead & Davis, P.C.

By: 
Norman G. Templeton

'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.

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): MasterCraft Model Years Involved: 2007 Model(s): See attached Supplement
Production Dates: Beginning: June 26, 2006 Ending: July 25, 2006
VIN Range: Beginning: 19MSB222872B20001 Ending: 19MSB242772F20032
Vehicle Type: Boat Trailer Bodystyle: Tandem-Axel

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

2007 MasterCraft tandem-axel trailers utilize the 14-inch wheels which are in issue. No similar problems have been reported or discovered in the 15-inch wheels which are used by MasterCraft in their single-axel trailers.

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.

MasterCraft is recalling one hundred percent (100%) of all tandem-axel trailers manufactured by MasterCraft between the dates set forth above. Although MasterCraft does not believe that all 14-inch wheels purchased from the wheel distributor identified in Section 5 hereof were machined improperly and therefore contain the identified defect, out of an abundance of caution MasterCraft has chosen to go back to the beginning of production of the 2007 model tandem-axel trailers which utilize this new wheel design up through the date of discovery of the potential defect and the quarantining of MasterCraft's inventory of 14-inch wheels purchased from the supplier.

II. Identify the Recall Population

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

Model	Year	Number of Vehicles Potentially Involved
All 2007 tandem-axel trailers manufactured between the dates set forth in Section 2 hereof.	2007	174

See Supplement attached hereto for all models included, and also see attached list of trailers in recall population by serial number.

Total Number Potentially Affected by the Recall: 174

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

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:

All models of MasterCraft's tandem-axle trailers utilize 14-inch wheels distributed by the wheel distributor identified in Section 5 hereof and are manufactured in China. The 14-inch wheels utilized on MasterCraft's 2007 model tandem-axle trailers are a newly designed 14-inch wheel. MasterCraft does not currently purchase any wheels utilized on any of its trailer models from any other distributor.

Once the defect described in Section 5 of this Report was identified by MasterCraft during the final assembly process at the time that the 14-inch wheels were being attached to the wheel hub on MasterCraft's tandem-axle trailers and/or after the lug nuts had been tightened to the proper torque in accordance with MasterCraft's specifications, which discovery occurred on or about July 25, 2006, MasterCraft contacted the distributor of the wheels and MasterCraft's then-existing inventory of 14-inch wheels was quarantined. The wheel distributor sent out conforming replacement 14-inch wheels the next day, and MasterCraft verified that the new inventory of 14-inch wheels did not contain the same machining defect relating to the chamfer for the wheel.

Even though the defect in the machining of the wheel chamfer may have been limited to a single weekly supply of wheels which were purchased by MasterCraft from the wheel distributor, after conferring with the wheel distributor, MasterCraft, out of an abundance of caution, decided to include in the recall population all tandem-axle trailers manufactured by MasterCraft which incorporated the 14-inch wheels in question from the beginning of the use of the new 14-inch wheel on June 26, 2006 (the first date of production of the 2007 model tandem-axle trailers) through the date of discovery and quarantine of the potentially defective wheels on July 25, 2006.

III. Describe the Defect or Noncompliance

5. 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.

The 14-inch wheels in question contain a center cap which is a separate piece that is designed to fit inside a tapered chamfer in the wheel's center. When properly machined, the rim of the center cap fits within the chamfer so that the rim of the center cap does not protrude above the level of the center ring of the wheel located on the back side of the wheel. This is shown on the photograph in the initial notification information which was sent by MasterCraft to its authorized Dealers on August 21, 2006, a copy of which is attached hereto for your reference.

Any wobbling of, or noticeable vibration from, any of the wheels on the trailer (even slight), or any loosening of any of the lug nuts on any wheel, may indicate that the lug nuts on the wheel have become loose due to the improper seating of the wheel on the wheel hub as a result of the defect as described in this Report.

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

The failure of the wheel to seat properly and securely on the wheel hub as a result of the defect in the machining of the chamfer as described above can cause the lug nuts to become loose even after being tightened to the proper torque specifications. This condition was observed by MasterCraft in the final assembly process which led to the discovery of the defect in the wheels. Loosening of the lug nuts could result in the eventual loss of one or more of the lug nuts and/or wobbling of the wheel while in motion which would progressively worsen and could potentially lead to shearing of the lug bolts and/or loss of the lug nuts, either of which would result in loss of the wheel. If occurring during transit, loss of a wheel could result in loss of control of the tow vehicle, especially when hauling a boat on the trailer, thereby potentially resulting in bodily injury, property damage or even death to the occupants of the tow vehicle, other motorists or other persons or property.

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

See above description of the defect.

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

As described in the Supplier Corrective Action Request from the wheel distributor which was supplied to MasterCraft, a copy of which is also attached hereto for your reference, apparently a "[d]eformation in the casting/heat treatment caused un-uniform machining" which caused "variation" in the chamfer and in certain cases causing the chamfer to be "[too small]" which caused "interference with [the] cap in fitting." The result is that in the wheels containing the problem with the chamfer which is slightly too small, the center cap does not seat properly in the chamfer which causes the rim of the cap to protrude above the level of the wheel's center ring. In that event, the wheel does not seat properly against the wheel hub, even when the lug nuts are tightened to the proper torque. As a result, the wheel will not be seated properly on the hub which can cause the wheel to wobble slightly, and which may lead to the lug nuts becoming loosened, and with the ultimate result being that the wheel can become progressively more loose which could shear the lug bolts on the hub causing the loss of the wheel while in transit.

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

The supplier/distributor of the 14-inch wheels which are the subject of this recall, and from whom MasterCraft purchased the wheels for incorporation into MasterCraft's 2007 tandem-axel trailer, is:

Jetstar Trailer Tire and Wheel ("Jetstar")
a Division of JCA Corporation
354 Creasman Drive
Winchester, Tennessee 37398

JCA Corporation
1820 South 341st Place
Federal Way, Washington 98003

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

Van Roach
Operations Manager
Jetstar Trailer Tire and Wheel
Phone: (931) 962-8000

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.

A description of the events which led to the discovery of the defect is set forth in Section 5 hereof. Following MasterCraft's discovery of the defect in certain of the wheels during the assembly process, MasterCraft contacted the supplier, Jetstar, and Jetstar's representatives reviewed the wheels in question and agreed that a defect existed in the chamfer of the wheels which resulted in the improper fitting of the center caps on the wheels containing the defect. Jetstar subsequently performed an investigation together with the Chinese manufacturer of the wheel in order to determine the cause for the defect. On August 22, 2006, Jetstar provided the attached Supplier Corrective Action Request document to MasterCraft which describes the cause of the defect and the corrective action which is being taken by Jetstar and the manufacturer to correct the defect.

No consumer reports or dealer reports of any incidents relating to the defect in the wheels have been received by MasterCraft, and MasterCraft is not aware of any accidents, injuries, fatalities or warranty claims as a result of this defect. Of the one hundred

MasterCraft discovered the potential problem on July 25, 2006, and upon discovery, MasterCraft immediately quarantined its existing inventory of 14-inch wheels and notified Jetstar regarding the potential problem. Jetstar sent out replacement 14-inch

production remedy was identical to the recall remedy in the field, so state. If the product was discontinued, so state.

Identify and describe how and when the recall condition was corrected in production. If the critical element is for Jetstar to ensure that the chamfer is machined to appropriate specifications (proper size) so that the center cap fits properly in the chamfer and does not protrude beyond the level of the center ring on the back side of the wheel. This will ensure that the wheel is seated flush against the wheel hub at the time of final assembly by MasterCraft.

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

The critical element is for Jetstar to ensure that the chamfer is machined to appropriate specifications (proper size) so that the center cap fits properly in the chamfer and does not protrude beyond the level of the center ring on the back side of the wheel. This will ensure that the wheel is seated flush against the wheel hub at the time of final assembly by MasterCraft.

With regard to the remedy being employed by Jetstar and the manufacturer of the wheel to ensure that the defect is not repeated, MasterCraft refers NHTSA to the attached Supplier Corrective Action Request which was provided to MasterCraft by Jetstar. According to the Supplier Corrective Action Request, Jetstar indicates that the machining process has been changed to utilize a one tool, one program approach to machining the chamfer for the wheel rather than a two program process which was previously utilized.

Clearly describe the differences between the recall condition and the remedy.

8. Furnish a description of the manufacturer's remedy for the defect or noncompliance.

V. Identify the Remedy

N/A

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.

seventy-four (174) 2007 MasterCraft tandem-axle trailers in the recall population, to the knowledge of MasterCraft, only eleven (11) have been sold to consumers as of the date hereof. The remainder of the affected trailers are in inventory with MasterCraft's authorized dealers.

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

VII. Furnish Recall Communications

3. Notification to Consumers. MasterCraft is in the process of preparing a notification letter to be sent to consumers, and a draft of that letter will be delivered to NHTSA for review and approval. Once approved by NHTSA, MasterCraft will be prepared to immediately deliver the letter via U.S. Mail to each consumer who has purchased a 2007 MasterCraft tandem-axle trailer which is in the identified recall population, and for whom MasterCraft has appropriate consumer identification information based upon warranty registration records or other Dealer-supplied information.

2. Notification to MasterCraft's authorized Dealers. On August 21, 2006, MasterCraft sent an initial notification to each of its authorized Dealers via e-mail, attached to which was a list of all trailers in the recall population (including serial number and model number), sorted by Dealer. A copy of that initial Dealer notification is attached hereto. MasterCraft has drafted a more comprehensive Service Bulletin to be sent to its Dealers with regard to this issue, and that draft will be delivered to NHTSA for review within the next few days. As soon as the Service Bulletin has been approved by NHTSA, it will be delivered to all MasterCraft Dealers via e-mail and U.S. Mail.

1. Notification to Jetstar, MasterCraft's sole supplier of the 14-inch wheels, occurred on July 25, 2006, and MasterCraft has been working with Jetstar since that time to confirm the existence and nature of the defect, and to implement appropriate remedies for correcting the issue. Jetstar has agreed that the defect exists in certain of the wheels included in the recall population of tandem-axle trailers identified by MasterCraft, and is cooperating with MasterCraft with regard to this recall and the replacement of all defective wheels which will be identified through the inspection process to be performed by MasterCraft's Dealers on all trailers in the recall population.

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.

VI. Identify the Recall Schedule

MasterCraft began using the conforming replacement 14-inch wheels in its production of the tandem axle trailers. No defective wheels have been discovered in any of the 14-inch wheels supplied to MasterCraft by Jetstar since the time that the replacement wheels were delivered to MasterCraft by Jetstar. MasterCraft performed the same visual inspection of the wheels to determine the existence or lack of the defect as is being recommended to MasterCraft's authorized Dealers in connection with this recall.

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.

As set forth in Article VI above, MasterCraft will provide NHTSA with a copy of the drafts of the Dealer Service Bulletin and the consumer notification letter for review and approval prior to delivery.

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.

Supplement to
PART 573 Defect and Noncompliance Report
MasterCraft Boat Company, LLC

Section 2. Identification of Vehicles Involved in the Recall (cont.):

All tandem-axel trailers manufactured by MasterCraft from the beginning of production of the 2007 model year trailers on June 26, 2006 through July 25, 2006, which trailer models are listed below and are sold and utilized with the following MasterCraft boat models:

<u>Trailer Model</u>	<u>For Boat Model</u>
B2	ProStar 190/197 or X7
C6	X-1
D3	X-Star
D4	Maristar 200 or X-2
D6	Maristar 215 or X-15
E1	Maristar 245 or X-45
F2	Maristar 230

List of Affected 2007 Tandem-Axel Trailers
Sorted by Serial Number

17614200 TOURNAMENT BOATS
34919200 S & W PERFORMANCE
17814200 TOURNAMENT BOATS
17814200 TOURNAMENT BOATS
68814100 WATER SKI PRO SHOP
19110100 BENNETT BOAT & SKI
34510200 BAY AREA WATERSPORTS
18118100 MASTERCRAFT BOATS OF ARIZ
34917200 LIQUID SPORTS MARINE OF JACKSONVILLE
88614100 WATER SKI PRO SHOP
19811100 PINE CREST MARINA INC.
12611200 LOESER ENT.
19618200 UTAH WATERSPORTS INC.
27014200 PORTLAND SKI BOAT CTR
33518200 MASTERCRAFT OF LAS VEGAS, INC.
33718200 MARTIN EQUIPMENT LTD.
37619200 SUNFLOWER STATE ENTERPRISES, INC
24612200 ISLAND WATERSPORTS
24612200 ISLAND WATERSPORTS
88814100 WATER SKI PRO SHOP
29818200 UTAH WATERSPORTS INC.
44918100 CALIFORNIA SKIER
44918100 CALIFORNIA SKIER
24712200 SKI BOATS UNLIMITED
37312200 CAROLINA WATERSPORTS L.P.
35218200 MASTERCRAFT OF LAS VEGAS, INC
33112200 ORBETH, INC
29818200 UTAH WATERSPORTS INC.
76511100 JR WATERSPORTS
27014200 PORTLAND SKI BOAT CTR
31710200 TEXAS MASTERCRAFT
31710200 TEXAS MASTERCRAFT
34919200 S & W PERFORMANCE
10712200 TRAVIS MARINE
36611200 SUMMERSET MARINE CONSTRUCTION, LLC
31912200 MASTERCRAFT OF CHARLOTTE
33611200 RIVERVIEW ENTERPRISES,LLC
37912200 SNUC HARBOUR MARINA
32718200 MARTIN EQUIPMENT LTD.
11118100 MASTERCRAFT BOATS OF ARIZ
36312200 9152-0817 QUEBEC INC.
96217100 OCEORE MARINE SPECIALTY

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19MSB242072D30038	D3	038	76751100 CMH MARINE & LEISURE LTD	XSTAR TANDEM AXLE TR	7/26/2006
19MSB242272D30039	D3	039	39318200 CHAMPION WATER SPORTS	XSTAR TANDEM AXLE TR	6/22/2006
19MSB242272D30040	D3	040	27014200 PORTLAND SKI BOAT CTR	XSTAR TANDEM AXLE TR	6/4/2006
19MSB242072D30041	D3	041	32611200 LOESER ENT	XSTAR TANDEM AXLE TR	6/3/2006
19MSB242272D30042	D3	042	17950200 DESJARDINS STE-ADELE MARI	XSTAR TANDEM AXLE TR	8/11/2006
19MSB242472D30043	D3	043	37619200 SUNFLOWER STATE ENTERPRISES, INC	XSTAR TANDEM AXLE TR	8/2/2006
19MSB242672D30044	D3	044	27014200 PORTLAND SKI BOAT CTR	XSTAR TANDEM AXLE TR	8/4/2006
19MSB242872D30045	D3	045	88814100 WATER SKI PRO SHOP	XSTAR TANDEM AXLE TR	8/4/2006
19MSB242X272D30046	D3	046	30111200 MCLAUGHLIN'S Enterprise, Inc	XSTAR TANDEM AXLE TR	7/27/2006
19MSB242372D30048	D3	048	39318200 CHAMPION WATER SPORTS	XSTAR TANDEM AXLE TR	8/2/2006
19MSB242572D40001	D4	001	54110100 DAVID'S SPORTS CENTER	XSTAR TANDEM AXLE TR	8/3/2006
19MSB24272D40002	D4	002	39318200 CHAMPION WATER SPORTS	MARISTAR 215 TANDEM	6/29/2006
19MSB242072D40004	D4	004	36611200 SUMMERSET MARINE CONSTRUCTION, LLC	MARISTAR 215 TANDEM	5/22/2006
19MSB242472D40006	D4	006	29818200 UTAH WATERSPORTS INC.	MARISTAR 215 TANDEM	7/14/2006
19MSB242672D40007	D4	007	35518200 MASTERCRAFT OF LAS VEGAS, INC	MARISTAR 215 TANDEM	7/14/2006
19MSB242872D40009	D4	009	88814100 WATER SKI PRO SHOP	MARISTAR 215 TANDEM	7/14/2006
19MSB242X72D40009	D4	009	27712200 CASTAWAY MARINA	MARISTAR 215 TANDEM	7/13/2006
19MSB242672D40010	D4	010	33718200 MARTIN EQUIPMENT LTD.	MARISTAR 215 TANDEM	7/14/2006
19MSB242872D40011	D4	011	88814100 WATER SKI PRO SHOP	MARISTAR 215 TANDEM	7/14/2006
19MSB242X72D40012	D4	012	25611100 TALL TIMBERS MARINA CORP.	MARISTAR 215 TANDEM	7/14/2006
19MSB242372D40014	D4	014	44217100 RAMBO MARINE	MARISTAR 215 TANDEM	7/14/2006
19MSB242572D40015	D4	015	10717200 TRAVIS MARINE	MARISTAR 215 TANDEM	7/14/2006
19MSB242772D40016	D4	016	33111200 ORBETH, INC	MARISTAR 215 TANDEM	7/14/2006
19MSB242972D40017	D4	017	76517100 JR WATERSPORTS	MARISTAR 215 TANDEM	7/27/2006
19MSB242872D40018	D4	018	39712200 TOTAL MARINE	MARISTAR 215 TANDEM	8/7/2006
19MSB242272D40019	D4	019	27014200 PORTLAND SKI BOAT CTR	MARISTAR 215 TANDEM	7/19/2006
19MSB242972D40020	D4	020	31710200 TEXAS MASTERCRAFT	MARISTAR 215 TANDEM	7/19/2006
19MSB242272D40021	D4	021	19811100 PINE CREST MARINA INC.	MARISTAR 215 TANDEM	7/12/2006
19MSB242272D40022	D4	022	19811100 PINE CREST MARINA INC.	MARISTAR 215 TANDEM	7/12/2006
19MSB24272D40023	D4	023	34917200 LIQUID SPORTS MARINE OF Jacksonville	MARISTAR 215 TANDEM	7/12/2006
19MSB242672D40024	D4	024	33311200 MIDWEST MASTERCRAFT	MARISTAR 215 TANDEM	7/25/2006
19MSB242872D40025	D4	025	35611200 RIVERVIEW ENTERPRISESLLC	MARISTAR 215 TANDEM	7/26/2006
19MSB242X72D40026	D4	026	31710200 TEXAS MASTERCRAFT	MARISTAR 215 TANDEM	7/26/2006
19MSB242172D40027	D4	027	31710200 TEXAS MASTERCRAFT	MARISTAR 215 TANDEM	7/26/2006
19MSB242372D40028	D4	028	30414200 RAYBURNS MARINE WORLD LTD	MARISTAR 215 TANDEM	7/28/2006
19MSB242572D40029	D4	029	30414200 RAYBURNS MARINE WORLD LTD	MARISTAR 215 TANDEM	7/28/2006
19MSB242172D40030	D4	030	36611200 SUMMERSET MARINE CONSTRUCTION, LLC	MARISTAR 215 TANDEM	8/2/2006
19MSB242372D40031	D4	031	36611200 SUMMERSET MARINE CONSTRUCTION, LLC	MARISTAR 215 TANDEM	8/2/2006
19MSB242572D40032	D4	032	29818200 UTAH WATERSPORTS INC.	MARISTAR 215 TANDEM	8/2/2006
19MSB222272D60001	D6	001	32611200 LOESER ENT	MARISTAR 210 TANDEM	7/12/2006
19MSB222272D60002	D6	002	29818200 UTAH WATERSPORTS INC.	MARISTAR 210 TANDEM	7/14/2006
19MSB222272D60004	D6	004	17814200 TOURNAMMENT BOATS	MARISTAR 210 TANDEM	7/12/2006

19MSB222X72D60005	D6	005
19MSB222X72D60006	D6	006
19MSB222572D60008	D6	008
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19MSB222572D60011	D6	011
19MSB222772D60013	D6	013
19MSB222072D60014	D6	014
19MSB222472D60015	D6	015
19MSB222872D60017	D6	017
19MSB222872D60018	D6	018
19MSB222672D60020	D6	020
19MSB222X72D60022	D6	022
19MSB222172D60023	D6	023
19MSB225572D60025	D6	025
19MSB222772D60026	D6	026
19MSB222072D60028	D6	028
19MSB222772D60030	D6	030
19MSB222872D60033	D6	033
19MSB222472D60035	D6	035
19MSB222X72D60036	D6	036
19MSB22272D60037	D6	037
19MSB262072D6002	E1	002
19MSB262X72D6007	E1	007
19MSB262X72D6008	E1	008
19MSB262172D6009	E1	009
19MSB262X72D6010	E1	010
19MSB262372D6012	E1	012
19MSB262572D6013	E1	013
19MSB262772E10014	E1	014
19MSB262972E10015	E1	015
19MSB262727E10017	E1	017
19MSB262472E10018	E1	018

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19MSB262772E10019	E1	019
19MSB262772E10020	E1	020
19MSB262772E10021	E1	021
19MSB262772E10022	E1	022
19MSB262772E10023	E1	023
19MSB262772E10024	E1	024
19MSB262772E10025	E1	025
19MSB262772E10026	E1	026
19MSB262772E10027	E1	027
19MSB262772E10028	E1	028
19MSB262772E10029	E1	029
19MSB262772E10030	E1	030
19MSB262772E10031	E1	031
19MSB262772E10032	E1	032
19MSB262772E10033	E1	033
19MSB262772E10034	E1	034
19MSB262772E10036	E1	036
19MSB242772E20001	F1	001
19MSB242772E20002	F1	002
19MSB242772E20003	F1	003
19MSB242772E20004	F1	004
19MSB242772E20005	F1	005
19MSB242772E20006	F1	006
19MSB242772E20007	F1	007
19MSB242772E20008	F1	008
19MSB242772E20009	F1	009
19MSB242772E20010	F1	010
19MSB242772E20011	F1	011
19MSB242772E20012	F1	012
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19MSB242772E20016	F1	016
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19MSB242772E20025	F2	025
19MSB242772E20026	F2	026
19MSB242772E20027	F2	027
19MSB242772E20028	F2	028
19MSB242772E20029	F2	029
19MSB242772E20030	F2	030
19MSB242772E20031	F2	031
19MSB242772E20032	F2	032

44217100 RAMBO MARINE
24014100 SPOKANE ALPINE HAUS
22918200 UTAH WATERSPORTS INC.
77417100 TRIAD MARINE
86810100 AUS-SKI LTD
18910100 BENNETT BOAT & SKI
36611200 RIVERVIEW ENTERPRISES LLC
30111200 MCALVAUGHINS Enterprises, Inc
76411100 ACTION WATER SPORTS
29818200 UTAH WATERSPORTS INC.
10317200 CHAMPION WATER SPORTS
39217200 TRAVIS MARINE
29618200 DESTIN SUNSHINE MARINE, INC
29818200 UTAH WATERSPORTS INC.
11118100 MASTERCRAFT BOATS OF ARIZ
11118100 MASTERCRAFT BOATS OF ARIZ
33111200 ORBETH, INC
29818200 UTAH WATERSPORTS INC.
44217100 RAMBO MARINE
32611200 LOESER ENT.
77417100 TRIAD MARINE
33118200 MARTIN EQUIPMENT LTD.
24014100 SPOKANE ALPINE HAUS
36018200 KAWASAKI VILLAGE INC.
29818200 UTAH WATERSPORTS INC.
37410200 MC BOATS OF ARKANSAS
29818200 MARTIN EQUIPMENT LTD.
98012100 PATTERSON BOAT CO.
76411100 ACTION WATER SPORTS
32611200 LOESER ENT.
30111200 MCALVAUGHINS Enterprises, Inc

[illegible]

Initial Notification Sent to All Authorized Dealers
by MasterCraft on August 21, 2006

MasterCraft is currently preparing a **mandatory recall** Service Bulletin that impacts 2007 tandem-axle trailers manufactured from the beginning of the model year until the end of July. The problem relates to the improper machining of 14-inch trailer wheels on the 2007 tandem-axle trailers which were purchased by MasterCraft from Jetstar Trailer Tire & Wheel. While a limited number of trailers are affected, if you are in receipt of this e-mail, your dealership has received one or more trailers in the identified recall group of trailers. Single-axle trailers are not affected, but all wheels on the affected tandem-axle trailers, including the spare tire/wheel assembly will need to be inspected. Attached hereto for your reference is a list of 2007 trailers in the recall population which our records indicate include trailers that have been delivered to you, and which will need to be inspected in accordance with the procedures described herein.

We are currently working to finalize the details of the Service Bulletin, along with a letter to consumers who have purchased the affected trailers and for whom we have received a warranty card. This information will be released within the next few days. However, we wanted to alert you in advance that this information is coming.

Please be aware that this **mandatory recall** will be monitored by the National Highway Traffic Safety Administration for compliance. You will need to inspect, and as necessary replace, all affected wheels as soon as possible.

Considering the seriousness of this recall, if you wish to begin the process before receiving the Service Bulletin, you may do so and submit a warranty claim with all information minus the time and code. Those will be inserted by our staff.

The steps for correction are:

TOOLS REQUIRED:

Impact gun; proper socket; extension; floor jack; jackstands; torque wrench.

PARTS REQUIRED:

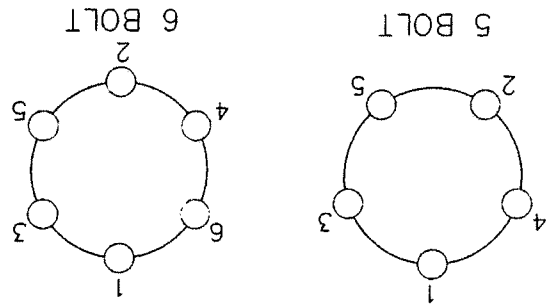
Part # 650374, 14-inch wheel/tire assembly; Part # 650611 lug nuts.

PROCEDURE:

Step 1: With the trailer jacked up and supported under jackstands, remove the lug nuts beginning with a rear wheel. **(NOTE: Both aft wheels should be replaced before the forward wheels are removed.)** The attached jackstand on the trailer is intended to provide support to the trailer when it is not hitched to the tow vehicle. When working on the wheels, portable jackstands should be placed under the aft metal portions of the trailer. Prior to removing tire/wheel assemblies, you should ensure that the trailer is firmly seated on the jackstands. Failure to do so may result in the trailer falling to the ground and any resulting damage would not be covered under the MasterCraft Limited Warranty!

Step 3: When the new wheel is installed, be sure to use the correct sized socket to tighten the lug nuts. The wrong size can round off the lug nuts and render them useless. If you lose a lug nut, replace it promptly. The correct size varies with different models, so you should verify that the correct size is being installed. Take special care to ensure that the replacement lug nut is the correct type. While the threads of the lug nut may match, it may be a size that does not hold the wheel securely against the hub, even when fully tightened. Be certain a replacement lug nut is an exact match for the original. Due to concern that the original lug nuts may have improperly seated and rounded off, you must use new lug nuts when installing the new wheels. You must use a torque wrench to accurately indicate the amount of torque that you are applying to the lug nut. Four-way wrenches, ratchets, and similar tools are not appropriate tools for accurately checking lug-nut torque. Use the following pattern to tighten lug nuts. On first torquing pass, bring up to 45-ft-lbs.; on second torquing pass, bring up to 70-ft-lbs.; on third torquing pass, bring up to 90-ft-lbs. Re-torque at 25 miles, again at 100 miles, and periodically thereafter.

Pattern for tightening lug nuts



Step 2: In order to properly inspect the wheel to determine whether it has been correctly machined, place the wheel face-down on a flat surface and lay a level or straight edge across the back side. If the center cap holds the straight edge up and prevents it from laying level across the width of the entire center ring, then the center cap assembly has not been countersunk deeply enough and the wheel will not seat correctly against the hub. This indicates that the wheel must be replaced.



Step 4: After completing the inspection/replacement of the wheels each axle, you must also check the spare tire. It is necessary to remove the tire/wheel assembly and inspection beginning with Step 2 hereof and following the instructions from there.

Thank you for your support in this critical matter.

MasterCraft Warranty Department

(A copy of which was attached to Initial Dealer Notification sent to all authorized Dealers)

List of Affected 2007 Tandem-Axle Trailers
Sorted Alphabetically by Dealer

$\frac{1}{\sqrt{2}} \begin{pmatrix} 1 & i \\ -1 & i \end{pmatrix}$

[illegible][illegible]

Supplier Corrective Action Request Document
Prepared and Delivered by Jetstar Trailer Tire and Wheel
to MasterCraft on August 22, 2006

SUPPLIER CORRECTIVE ACTION REQUEST

SCAR #

Supplier Information

Name:	JET STAR	Using Plant	Master Craft
Location:	354 Creasman Drive, Winchester	Contact:	Steve Blair
Contact:	VAN ROACH	Phone:	423-884-2221
Phone:	931-962-8000		

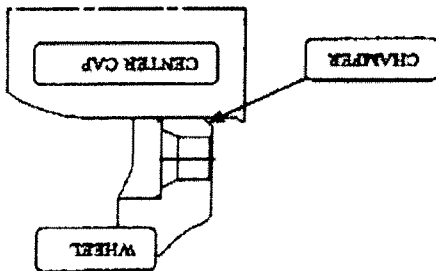
Part Number	Type-11	Part Description	Master Craft Aluminum Wheel
Description of Defect or Problem	Fitting problem of center cap in 14" Master Craft aluminum wheel		

Supplier to complete the items below

Describe Action Taken to Contain Defect or Problem		Effective Date
At Customer: Replace the bad cap fitting wheels		7-26-06
At Supplier: Sort and separate whole wheels in house		7-26-06

Describe Causes of Defect or Problem

Direct Cause:	Too small chamfer in the wheels made interference with cap in fitting
Chamfer Spec	CO.197
Allowed(Limit)	CO.138
Failed wheels	CO.079-CO.135

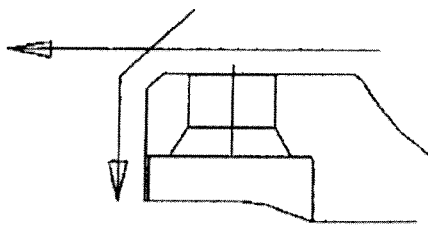
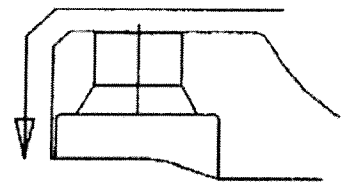


Contributing Cause(s) : Mixing and out-going of the wheels with the sampling inspection data

Root Cause :

Deformation in the casting/heat treatment caused un-uniform machining and made variation in the area.

*Slight deformations are unavoidable in the process and allowing

Describe Corrective Action(s) Taken to Prevent Defect or Problem For specific part : Machining the area with one tool (one program)	
BEFORE(2PROGRAM) 	AFTER(1PROGRAM) 
For part family or process: Apply in the whole products	
Signature of Supplier: <i>Chao Kong</i>	
Date: <i>8-21-06</i>	
Effective Date 8/2/06	