

NUMBER: B400R1026-0

DATE: October 14, 1988

SUPERSEDES:

## SERVICE BULLETIN

Effective Serial Number: 400-001-88 through 400-003-88

Ride: GIANT GONDOLA WHEEL

Subject: Rim Iron Pins And Bushings

It has come to the attention of CHANCE RIDES, INC. that, during operation of the GIANT WHEEL, the rim iron pins can rotate, causing the hairpins to come out. As a result, one or more rim iron pin could come out, possibly releasing the rim iron from the spreader bar. A rework kit has been designed to securely attach the rim irons by providing a keeper pin which prevents the rim iron pin from coming out.

ALL OWNERS OF GIANT GONDOLA WHEEL AMUSEMENT RIDES WITH THE ABOVE NOTED SERIAL NUMBERS PERFORM THE REWORK DESCRIBED IN THIS BULLETIN.

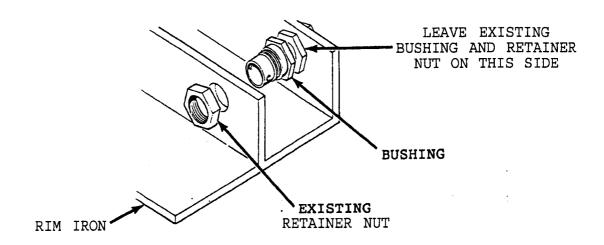
Perform the rework using the installation instructions on the following pages of this bulletin and the parts provided. Return the attached Certification Of Compliance for the rework within fifteen (15) days from receipt of this bulletin.

All work must be performed by competent, qualified mechanics, capable of understanding the function of the parts and their proper installation. If there are any questions regarding the instructions or this rework, contact the CHANCE CUSTOMER SERVICE DEPARTMENT,

RIDE SERIAL NUMBERS 400- The following parts are	-001-88 <u>&amp; 400-002-88</u> included in Kit No. K400R1026-1:	
Item No. <u>Part Numbe</u> r		Qty. Reqd.
1 2 290-5238300	BUSHING - Rim Iron (400-254-002) LYNCH PIN - 1/4"	160 160
RIDE SERIAL NUMBER 400-003-88 The following parts are included in Kit No. K400R1026-2:		
Item <u>No. Part Number</u>		Qty. Read.
1 2 290-5238300	BUSHING - Rim Iron (400-241-002) LYNCH PIN - 1/4"	

## INSTALLATION INSTRUCTIONS

- .. Remove a rim iron from the ride.
- 2. Remove the bushings on the drive tire side of the rim iron. Discard the bushings, but save the retainer nuts.
- 3. Install the new bushings and secure them with the retainer nuts.



4. Install the rim iron using the existing pins and the lynch pins (Item # 2) as shown

IME'ORTANT: Install the rim iron pin from the drive tire side, with the lynch pin installed behind the head of the rim iron

pin.

5. Repeat the procedure on all remaining rim irons.

## SERIAL NUMBERS 400-001-88 and 400-002-88 All bushings have oblong holes for rim iron pins. Install the new bushings so the oblong hole is aligned with the hole in the existing bushing. (The lynch pin hole will be approximately 30° off horizontal, as shown) RIM IRON LYNCH PIN