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Supersedes:

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# SERVICE BULLETIN

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Effective Serial Numbers: All Units

Ride: SKYDIVER

Subject: Lap Bar Inspection

Lap bars on the SKY DIVER are essential to passenger safety, and must be maintained properly. Operating the ride with worn or damaged lap bars, incorrect lap bars, wooden lap bars, or incorrectly mounted lap bars can result in injury to passengers.

CHANCE RIDES, INC. therefore requires the inspection of lap bars on all SKYDIVER amusement rides, to ensure that all rides are equipped with the specified lap bars, and that the lap bars are properly installed.

Perform the inspection, using the instructions on the following pages of this bulletin. Return the attached Certification of Compliance for the inspection 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.

NOTE: Insert this bulletin into your Operation & Maintenance Manual for future reference.

### PARTS LIST

(Use this parts list to order any necessary parts)

<u>Item</u>	<u>Part No.</u>	<u>Description</u>	<u>Qty. Reqd.</u> <u>Per Seat</u>
1	303-0387800	LAP BAR ASSEMBLY-Complete (1081152-001)	.. 1
	203-2079000	..REPLACEMENT PAD ONLY (1081153-001)	.... 1
2	686-0700200	CAPSCREW - Hex Head (1/4-20 x 3/4)	..... 4
3	691-4780800	LOCK NUT (1/4-20)	..... 4
4	696-8530200	FLAT WASHER (1/4)	..... 4

## INSPECTION INSTRUCTIONS

Inspect the lap bar on every vehicle for the following:

1. The lap bar must be identical to the lap bar shown below. The core must be formed steel. WOOD LAP BARS ARE NOT ALLOWED.
2. The lap bar must be installed exactly as shown. Tighten the mounting bolts to 5-6 ft-lbs.
3. Lap bar padding must be in good repair. Minor repairs to the factory padding are permissible, if its original size and shape are not altered.

