



Number: B106R1008-0

Date: April 27, 1987

SERVICE BULLETIN

Effective Serial Number: 106-117-86 through 106-128-87

Ride: ZIPPER

Subject: Track Spacers

As a safety precaution, CHANCE RIDES, INC. requires that the owners of ZIPPER amusement rides with the above noted serial numbers inspect the track spacers between the straight and curved track sections at each end of the boom, and remove all 1-inch track spacers.

DO NOT OPERATE THE RIDE WITH ONE-INCH TRACK SPACERS INSTALLED.

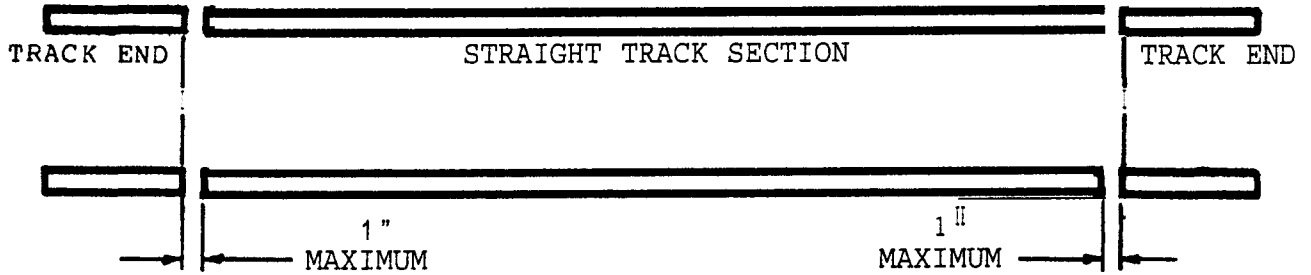
All work must be performed by qualified, competent mechanics, capable of understanding the function of the parts and their proper installation.

Remove all 1" track spacers from rides, and replace with the existing 2-inch or longer spacers (Provided in pin box when ride was delivered from factory). Be sure to use the appropriate size attach plate for each track spacer. See the instructions on Page 3 of this bulletin and the procedure in the operation manual.

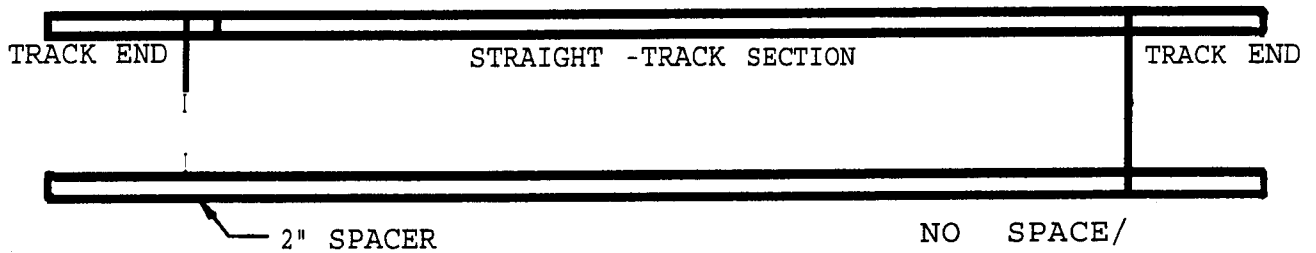
If the cable has not stretched enough to allow installation of the 2" spacer, a space of up to 1 inch is allowable at each end of the boom between the straight and curved sections of track.

Fill out and return the attached Certification Of Compliance for the procedure within fifteen (15) days from receipt of this bulletin.

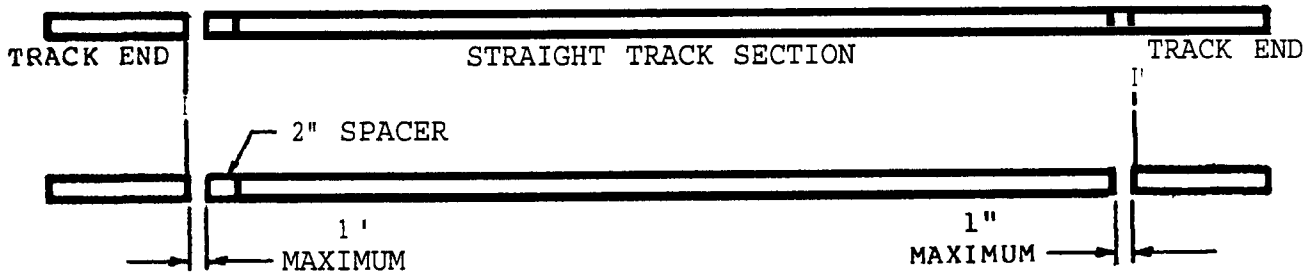
ADJUSTMENT PROCEDURE



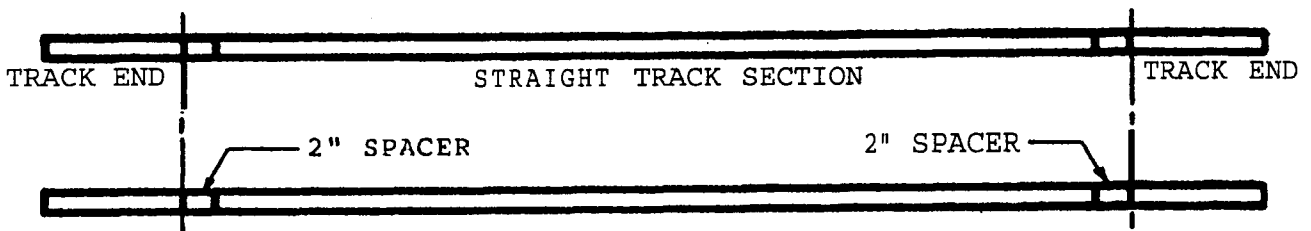
1. When cable adjustment becomes necessary, adjust the curved track ends equally on both ends of the boom, allowing no more than 1 inch spaces at each end as shown in the illustration above. (Rides leave the factory with approximately 1/2 inch spaces at each end.)



2. When the cables have stretched enough that the maximum 1 inch space is reached at both ends of the boom, adjust the curved track ends at one end of the boom completely inward, so that there is no space between the straight and curved track sections. Install the 2 inch track spacers in the other end of the boom.



3. As the cables stretch and further adjustment is required, spaces of up to 1 inch are allowable as shown.



4. When cable stretch permits, adjust the space out of the end with spacers, and install 2 inch spacers in the opposite end of the boom.

5. Continue this adjustment procedure with 3 inch spacers as future adjustment becomes necessary.