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Secretary Thomas G. Gatzunis, P.E.

Kevin M. Burke

Commissioner

August 9, 2007

To: Pharoah's Fury Owners

From: Mark F. Mooney, Chief of Inspections – Mechanical

CC: **State Amusement Inspectors**

Chance Rides

RE: Internal Lap Bar Corrosion – Rev.2

A recent inspection revealed severe corrosion of the bolts holding the lap bars to the frame of the Chance Pharoah's Fury. This was detected after an inspector noted excessive play in the restraint when the device was in the "locked" position. The corrosion of the bolts was not easily seen and the extent of the corrosion was not recognized until the bolts were removed and examined.

You are directed to immediately inspect all the bolts that connect each lap bar to the frame (as shown) and to replace the bolts as necessary. The required bolts are grade 5, 3/8"-16 x 2 $\frac{3}{4}$ " with lock washers.

The bolts are not easy to view. You must remove the fiberglass panel and look up at the bolt, as shown in the photo on the next page (courtesy of Rockwell Amusements). The bolts screw up into the center of the restraint. The initial photo did not make this clear.

If you have any questions, please feel free to contact me at mark.mooney@state.ma.us.





