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# The Commonwealth of Massachusetts

## Department of Public Safety

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08/10/2006

### NOTICE OF RECOMMENDED ACTION

To: Amusement Owners  
From: Mark F. Mooney, Chief of Inspections - Mechanical  
RE: SKYMASTER Over the Shoulder Restraint

Recently, an owner found hairline cracking occurring on the shoulder restraints on their Skymaster amusement device manufactured in 1994 by A.R.M. The owner performed additional magnetic particle examination on the remaining restraints and found additional restraints with similar cracking.

The cracks were found at the point where the foam padding ends. This is the area where the restraint passes through a block to secure the restraint to the device (see photos attached).

If you have this device, you are strongly urged to immediately remove all the shoulder restraints and have them non-destructively tested to ensure the integrity of the restraints.



Location of cracking

This failure has not been identified with any injuries. If you have any questions, please e-mail me @ [mark.mooney@state.ma.us](mailto:mark.mooney@state.ma.us)

