

NAFLIC

National Association For Leisure Industry Certification

Standards & Related Documents Committee

TECHNICAL BULLETIN — AUGUST 2007

330. Zamperla Mega Disk'O (Disk'O 40) running wheel defects

The committee has been informed by one of its members of a defect found on the main running wheels of a Mega Disk'O ride. The defects were located in the flange to outer rim connection of the fabricated running wheels. The wheels can be accessed from underneath the device. However, this will only allow for a small part of the wheel to be visually inspected. It will be necessary to jack the wheel carrier up off the track so the wheel can be rotated to facilitate a visual inspection of the entire wheel rim.

Zamperla do not intend to provide a weld repair specification their approach is to replace the wheel with a new item.

It is understood that the running wheel design was used on other models of Disk'O devices and so this failure mode may affect other models.

Committee Members:- Mr. R Nichols(Chairman), Mr. Peter Smith,
Mr. John Green, Mr. Phil Mitchell, Mr. Ron Dale, Mr. Mark Wolstenholme & Mr. David Inman
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