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	Supersedes:
	Completion Date: Immediately
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SERVICE BULLETIN

Ride Manufacturer: Zamperla Inc.	Affected Production Dates: All
Ride Name: Joker	Affected Serial Nos.: All
Model Number: Joker	

Abstract Of Issue:

The gondola rotation componets should be checked for wear.

Reason For Release:

Same.

Action To Be Taken:

Perform the attached procedure to check the wear of the gondola rotation components.
If abnormal wear is indicated, do not operate the ride and contact Zamperla.

Detail Of Issue:

Sheet 2 of 2 "Procedure to check the wear of the gondola rotation components".

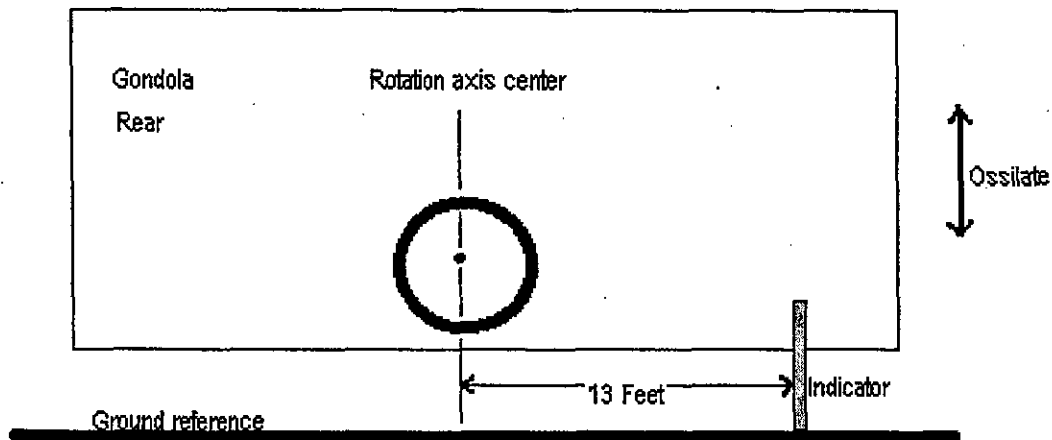
Future Action To Be Taken:

Perform this procedure on a monthly basis.

Procedure to check the wear of the gondola rotation components of the Joker Page 2 of 2

Procedure 1

1. Place a measuring indicator near the rear of the gondola as shown in the diagram. The indicator should be located 13 feet (4 meters) from the rotation axis.
2. Ossilate the gondola by hand and measure the maximum vertical motion.
3. If the ossilation exceeds +/- 4 inches (+/- 100 MM) the ride should not be operated and the mechanical components of the ride should be carefully inspected, repaired and or replaced. Contact Zamperla.



Procedure 2

1. Open the cover under the lower arm that exposes the lower conical gear of the gondola attachment.
2. Ossilate the gondola by hand and inspect the motion inside this compartment.
3. There should be normal rotational motion of the conical gears only.
4. If motion is detected other than the normal rotational motion of the gears, do not operate the ride and contact Zamperla.