

## **Majestic Manufacturing, Inc.**

Majestic Manufacturing, Inc. \* PO Box 128  
4536 State Route 7, New Waterford, Ohio 44445

**Subject:** Use of Seat Belts

**ATTN: OWNER/OPERATOR**

This bulletin pertains to the operation of your Majestic unit. This Service Bulletin **must** remain with the owner's manual at **all** times. If you have any questions regarding the Bulletin, contact our office at 330/457-2447, M-F 8:00a.m. -4:30p.m. E.S.T. \*\* Fax 330/457-7490.

## **SERVICE BULLETIN**

**Date:** January 11, 2002

**S.B. Number:** 2002-1

**Notice:** Seatbelts and speeds for Bumper Cars

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### **This speed is for cars being operated in Omni: Directional Use**

When a Majestic DC power supply is utilized to supply DC circuit to a Majestic Bumper Cars in a normal operating environment, the recommended speed setting is a #3 on the rectifier control tap switch (see Service Bulletin 96-8).

When this setting is utilized, a normal rate of speed in the bumper car is approximately 3' - 4' per second. Certain conditions such as; corrosion on the ceiling, corrosion on the floor, and / or poor contact of metal components in the bumper car, may require a higher rectifier setting to achieve a 3' - 4' per second approximate speed.

When the parameters are met and the bumper car is equipped with a factory lap bar in factory working condition, the use of supplemental seat belts is not required for drivers of the car meeting a minimum of 48" tall or passengers in the car no less than 42" tall.

It should also be noted, that because of the variable problems associated with corrosion and poor electrical contact within the bumper car, speeds of the cars need to be monitored closely and variations of higher than recommended speeds should be kept to or as close to factory set standards as possible.

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**Seat belts for bumper cars**

This does not apply to all drivers or riders with regards to individuals that are physically challenged.

It is the responsibility of the operator to offer the physically challenged riders the use of the enhanced protection supplemental seat belt.

If the owner/operator has a higher speed setting than factory recommended standards, the owner /operator is doing so at their own risk.

If you have any questions on factory standards or procedures on our equipment, contact Majestic Manufacturing, Inc. during normal business hours of 8:00 a.m. to 4:30 p.m. Monday through Friday, E.S.T. at 330/457-2447 or toll free at 1-888-MAJ-RIDE.