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Bulletin No.: SR-8.5- 06001A
Release Date: September 5, 2006
Effective Date: On approval of NJ or

other AHJ

Completion Date: OPTIONAL **Page** 1 of 2

SERVICE BULLETIN

Ride Manufacturer: Moser Rides srl

Ride Name: Spring Ride – Permanent –Ground Mount or Portable-8.5 meter

tall

Affected Serial Numbers: All including New Jersey TC-00045-00 & -01.

ABSTRACT: The current configuration of the safety restraint system has been reviewed and approved or use by riders with a minimum height of 42 inches (unaccompanied) and 38 inches (accompanied by a "Supervising Companion"). We have received a number of requests from new and existing Owner / Operators to reduce the minimum height to 36 inches (accompanied by a "Supervising Companion").

REASON FOR RELEASE: To accommodate the requests from new and existing Owner / Operators of the Spring Ride, permanent model, 8.5 meter height, Moser Rides has developed a replacement padding kit for the safety restraint system currently installed on the Spring Ride-permanent model, 8.5 meter height that reduces the gaps between the seat and the safety restraint, the center opening and the side openings of the safety restraint. Moser Rides has reviewed the anthropomorphic data for a 36 inch tall child and we believe that by increasing the diameter of the polyurethane padding on the safety restraint from 50mm (1.9 inches) to 80mm (3.15 inches), properly installed, provides the necessary additional security to permit a child with a minimum height of 36 inches (915mm) to ride as long as they are seated properly and accompanied by a "Supervising Companion".

NOTE

The definition of "Supervising Companion" varies from Jurisdiction to Jurisdiction. For purposes of the Service Bulletin, "Supervising Companion" is understood to mean a person who is responsible for assuring that the child will comply with applicable rules and regulations for the ride.

NOTE

This Service Bulletin applies ONLY to Moser Rides Spring Rides that have a height not exceeding 8.5 meters (27.9 feet) in height.

ACTION TO BE TAKEN: If the Owner / Operator elects to make the optional modifications to the diameter to the safety restraint padding from 50mm to 80mm in diameter and to reduce the minimum height of the accompanied rider to 36 inches (915mm) they must state that election or request to Moser Rides in writing, PRIOR TO IMPLEMENTING the change. The Owner / Operator of the Spring Ride must also state the acceptance of the following restrictions to allow for the accommodation of a reduced height rider:

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I (the Owner / Operator) of S/N______ Spring Ride do hereby agree as follows:

- 1. Before allowing any rider with a minimum height of 36 inches (915mm) any Ride Operator that will be in control of the ride at any time while the ride is open to the public, will receive training in the proper seating and monitoring of the minimum height rider and their accompanying "Supervising Companion".
- 2. Before allowing any rider with a minimum height of 36 inches (915mm), the Owner / Operator agrees to modify the WARNING and INFORMATION signage for the ride to reflect the following:
 - A. Riders under the minimum height of 36 inches my not ride this ride.
 - B. Riders with a height of 36 to 42 inches MUST be accompanied by a "Supervising Companion".
 - C. The accompanied rider must not be seated in an end seat.
 - D. The accompanying "Supervising Companion" must be seated immediately adjacent to the minimum\ height accompanied rider.
 - E. The "Supervising Companion" may only take responsibility for one minimum height accompanied rider.
 - F. Two minimum height accompanied riders may not be seated adjacent to each other.
 - G. The minimum height accompanied rider must be seated properly with their legs extended out around the seat horn and under the lower portion of the safety restraint. The minimum height accompanied rider must be seated with their back against the seat-back and facing forward.
 - H. If at any time before or during the ride the minimum height accompanied rider attempts to retract their legs and sit on them, the ride WILL BE STOPPED and the rider and their accompanying responsible adult will be requested to EXIT the ride.
 - I. If the minimum height accompanied rider exhibits any outward signs of fear or discomfort, even though the accompanying responsible adult indicates there is no problem, the ride will be brought down to the Load / Unload position and the rider and their accompanying responsible adult will be allowed to EXIT the ride.
- 3. The increased diameter safety restraint padding will be installed in accordance with instructions received from Moser Rides. The material used to change the safety restraint padding to the 80mm (3.15 inches) diameter will be supplied by Moser Rides. If I choose to select my own material from a local source, I agree to provide Moser Rides with full technical data on the proposed material for their review and approval.

NOTE

Moser Rides srl does not accept any responsibility or liability for any changes to the minimum accompanied rider height for the Spring Ride-permanent model-8.5 meters tall that have not been authorized by Moser Rides in response to a written request from the Owner / Operator. Moser Rides srl does not accept any responsibility or liability for failure of the Owner / Operator to properly train their Ride Operators, supervise their Ride Operators or provide adequate information and warning signage reflecting the proper behavior and seating of the accompanied minimum height rider.