



**Infinity Series™**  
Athletica O&M manual

## **Thank you for purchasing the Infinity Series™ dasher board system.**

This manual details the recommended maintenance schedule required to ensure optimal performance of your arena system.

### **Warranty**

This Athletica Sport Systems product is warranted to be free of defects in materials and workmanship for a period of 1 year from the date of purchase. Please contact Athletica Sport Systems with any questions about the performance of this product.

### **Contact Us**

#### **Canada and International**

554 Parkside Drive. Waterloo ON Canada N2L 5Z4  
519-747-1856

#### **USA**

720 Innovation Drive. Shakopee MN USA 55379  
763-249-7465

## **Weekly Maintenance**

1. Check attachment of polyethylene facing, and caprail to aluminum framing. Tighten screws as required.
2. Inspect gate swing for proper clearance. Adjust as required.
3. Inspect gate latches for proper operation. Adjust as required. Spray lubricant on the machine gate latch and machine gate retractable flush bolts to keep the threads and finish oiled.
4. Inspect door/panel frame facing alignment (playing side). The smooth operation of all the gates is dependent on the level and plumb of the adjacent gate jambs and the adjacent boards.
5. Inspect all acrylic glass clips (if applicable), and the J-hooks in them, to ensure the hooks are tight. Tighten as needed to prevent glass clips from dislodging.
6. Inspect Suction cups are all attached to the glass.
8. Lubricate gate hinges. Use a quality spray lubricant on the gate hinges and all the moving parts on the gate locking hardware.
9. Lubricate adjustable caster. Use quality grease on the grease fitting on the machine gate wheels, with a grease gun.
10. Check torque of hardware fasteners. Tighten as required.
11. Inspect threshold covers for wear. Replace as required.
12. Inspect threshold covers for proper attachment. Tighten/fasten as required.

To schedule a maintenance or repair by authorized service personnel, call Athletica Sport Systems Inc., toll-free: 1.877.778.5911 or contact us via email at [info@athletica.com](mailto:info@athletica.com).

## **Monthly Maintenance**

1. Check torque of floor anchors. Tighten as required.
2. Visually inspect plumb of dasher boards. Re-plumb as required.
3. Visually inspect aluminum framing for deformation or cracks. Repair or replace as required.
4. Inspect panel joints (playing side) for facing alignment. Re-adjust/tighten as required.
5. Check torque of panel connection bolts. Re-tighten as required.
6. Do regular cleaning of polyethylene and glass facing for esthetics. Use mild detergent and water. Wipe dry. Never use a solvent or abrasive cleanser.
7. Inspect any steel hardware for start of corrosion. Clean off rust and spray galvanize as required. Wipe the tie rods with spray lubricant to protect the nickel plating.

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