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## The Atomic Drop is used as a race between two riders:

1. Riders to enter first from a standing position only onto the entrance of the ride, climb up the rocks, slide feet first down the slide and jump into the air bag then exit off the inflatable. Do not stand up and run off the inflatable.
2. Riders to stay on their side of the course, their side is identified by not crossing over the inflated wall.
3. Riders to enter the ride at the beginning and only exit at the back. Do not enter or exit on the sides of the inflatable.
4. Only two riders at a time are allowed to start the race, Start the two riders at the same time. Once both riders have successfully climbed up and over the rock climb slide then another two riders shall be permitted to begin another race. Always wait until course is clear before allowing the riders to start or until both are up and over the rock climb slide.
5. The first rider to complete the course at the exit is declared the winner!

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## Important Information:

1. Waiting riders should stand at least 3ft (1m) from the entrance of the ride.
2. Running to enter the ride is not permitted.
3. Enter the ride head first is only allowed from a standing position
4. One rider per ride entry location is allowed to enter the ride at a time.
5. Do not allow the riders to stand up and run off the ride.
6. Do not allow somersaults or back flips anywhere on the ride.
7. Do not wear shoes on the ride. Remove any hard or sharp objects such as pens, buckles, jewelry, hair clips, etc. Glasses are best removed also.
8. No gum or wearing face paint allowed.
9. Do not allow riders to deliberately collide with one another.
10. At least one adult operator shall be on duty at all times the ride is being used
11. Please refer to the safety label on the ride for the minimum Height and Max weight requirements.
12. Make sure there always be same age group or height group play the unit at one time, mix up group is dangerous.
13. If the power fails, assist the riders off the unit immediately and do not allow them to re-enter until power is restored and the ride is fully inflated again.



IMPORTANT NOTICE: If the fan is restarted following a power failure, or accidental switching off, be sure to verify that the fan is running correctly. If the flapper valve does not close properly, or is missing, the deflation of the unit may cause the fan to spin in the opposite direction when restarted. If this happens, the blower will not inflate the unit properly.

**HEC**  
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## Maintenance and Inspection:

1. The unit can be easily cleaned with a cloth or light brush. Use a vinyl cleaner and rinse thoroughly to remove detergent before storing.
2. Do not pack the unit when wet. If this is unavoidable lay the unit out to dry at the earliest opportunity.
3. The unit should be inspected regularly for damage . If there is evidence of tearing at the anchor points or vinyl panels, the unit should not be used until the repair has been completed.

## Repairs:

1. To repair small tears up to 12 "use"Single Patch Method "as follows.
2. Cut an oval or round vinyl patch approximately 4" larger than the cut.
3. Clean the area around the tear using rubbing alcohol.
4. Apply HH-66vinyl glue on the patch and on the surface of the inflatable.
5. Allow the manufactures recommended drying time before applying the patch to the inflatable as indicated on the label on the container.
6. Place the patch covering the cut area and apply pressure for 1 minute. Refer to the glue manufactures label for the recommended time for glue to dry once the patch is applied.
7. If the "Single Patch Method" is not a viable option use Tear Aid for a temporary repair until you can apply the "Single Patch Method" or send the unit to a repair facility .

## Daily Checklist:

- Ensure maximum winds are less than the manufactures recommended wind speed requirement for unit.
- Ensure temperatures are greater than 40 F.
- Ensure Blower is hook to a GFCI ( Ground Fault Circuit Interrupter) .
- Ensure there are no obstructions in the blowers and their inflation tubes.
- Ensure unit is properly Inflated.
- Ensure all tether points are secure. Ensure all deflation zippers and flaps are closed.
- Walk around the unit and inspect seams and search for wear damage.



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