

# Tumbl Trak

Do It Again

## Air Trak OWNERS MANUAL

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	<b>WARNING</b> <ul style="list-style-type: none"><li>• Serious injury (including permanent paralysis or death) could result from any activity involving motion, rotation or height.</li><li>• All users of this equipment assume this risk of serious injury.</li><li>• Mats and pits cannot and do not eliminate hazards.</li></ul>
<b>Safety Instructions</b>	
<b>ALWAYS:</b> <ol style="list-style-type: none"><li>1. Consult an instructor prior to use.</li><li>2. Use equipment <b>ONLY</b> under the supervision of trained and qualified instructors.</li><li>3. Use equipment with trained spotters and the proper spotting equipment.</li><li>4. Check equipment before use for proper positioning; equipment can move during use.</li><li>5. Follow a progressive learning pattern. Assure basic skills are achieved before attempting more advanced skills.</li><li>6. Use equipment <b>ONLY</b> when all hard exposed surfaces are protected with proper mats.</li><li>7. Assure that all inflatable equipment has sufficient air pressure to avoid injury.</li></ol>	
<b>DO NOT</b> use the apparatus with damaged, worn or missing parts.	
<b>DO NOT</b> allow more than one person at a time to use the equipment.	



# Air Trak Set-Up

1. First, decide which electrical outlet in your facility will be used. The blower should be the only item using this outlet and should be connected to the outlet directly without the use of an extension cord. If an extension cord is needed, make sure to use an industrial strength cord.
2. Roll out your Air Trak and unfold it in the area where you will be using the Air Trak. We suggest using your Air Trak on carpeted floors. If you plan to use your Air Trak on hardwood, cement, or outdoors we suggest that you use a tarp or carpet underneath to protect the bottom of your Air Trak. For liability reasons, extra matting around the Air Trak is recommended.

3. Connect the air tube to the blower and tightly secure it (See Fig. 1). If you purchased a Sound Case use the small, triangular shaped, vinyl connector piece that was included with your Air Trak. Velcro the connector piece to the end of the Air Tube on the Air Trak so that the narrow end can then connect to the blower. Then wrap the narrow end of the connector piece to the blower and secure it tightly (Similar to Fig. 1). *If you need to secure the Air Tube or Connector Piece tighter use a rope to tie it to the mouth of the blower.*



Fold one of the two air tubes in half and wrap the black strap with the metal buckle around the air tube and cinch tight (See Fig. 2 & 3). This will be the “vent” air Tube. The black strap with metal buckle is included with the Air Trak.

- a. There will be some air release from the “vent” tube and this is expected.
- b. The bounce of the Air Trak can be adjusted by varying the amount of air released through the “vent” air tube
  - **To make the bounce tighter**, use the strap to completely close off the air tube as much as possible.
  - **To make the bounce softer**, loosen the strap to allow more air to escape from the air tube. Be careful not to bleed too much air if the users are larger athletes.



Turn the blower on. Note: The Air Trak will perform at its best if the air tube is kept as straight as possible when connected to the blower. However, the Air Trak will still perform well if the air tube is at an angle.

# Air Trak Accessories

## Connecting an Air Trak to another Air Trak:

- ◆ To connect 2 units together, place both Air Traks end to end while they are **deflated**. Use the black straps to connect the d-rings on the corners of both units together (See Fig. 11). Then attach the 8' Velcro Connector, purchased separately, to the Velcro along the end of each Air Trak.



Fig. 11

## Connecting an Air Trak to a Catcher:

- ◆ To connect the units together, place the low side of the Catcher next to an end of the Air Trak while they are **deflated**. Make sure the air tubes are located on the same side. Velcro the Y-splitter (see Fig. 12) to the air tubes on the Air Trak and Catcher and connect the other end of the Y-splitter to the blower (see Fig. 13). Make sure to close the zipper beneath the Velcro flap located under the logo on the outside of the Catcher (see Fig. 14 & 15). Turn on the blower.



Fig. 12



Fig. 13



Fig. 14



Fig. 15

## Connecting an Air Trak to a Mini Mountain:

- ◆ To connect the units together, place the Mini Mountain next to an end of the Air Trak while they are **deflated**. Make sure the air tubes are located on the same side. Velcro the Y-splitter to the air tubes on the Air Trak and Mini Mountain and connect the other end of the Y-splitter to the blower (See Fig. 12-13 Above). Use the black straps to connect the d-rings on the corners of both units together (See Fig. 11-Above). Place the 2' wide x 7' long Velcro connector to the gap where the Mini Mountain and Air Trak meet (See Fig. 17 & 18).

**WARNING:** Mini Mountain should be only used by children ages 4 and up.



Fig. 16

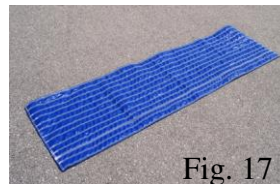


Fig. 17



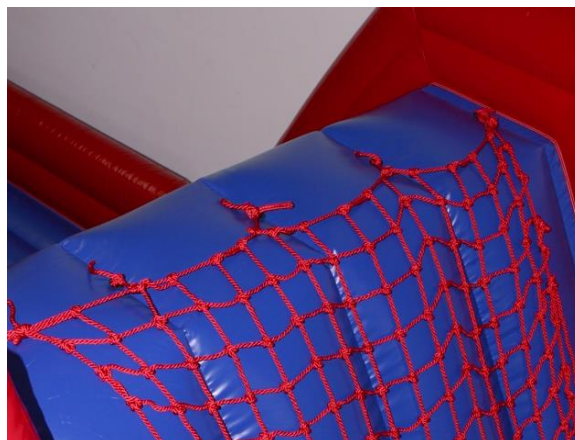
Fig. 18

## Connecting the Climbing Rope to the Mini Mountain:

- ◆ To connect the Climbing Rope, secure it to one of the black nylon loops available on top with a tight knot. This connection should be checked prior to each use for secureness.

## Connecting the Cargo Net to the Mini Mountain:

- ◆ To connect the Cargo Net, secure each rope tie off through the black nylon loops available on top securing them with a tight knot. Make sure to connect all five tie offs to properly secure the Cargo Net. There should only be one tie off per nylon loop. Pull tightly to make sure it is secure. This connection should also be checked prior to each use for secureness.



## Connecting the Mini Mountain to a Catcher:

- ◆ To connect the units together, place the low side of the Catcher next to an end of the Mini Mountain while they are **deflated**. Use the black straps to connect the d-rings on the corners of both units together (See Fig. 11-Above). Place the 2' wide x 7' long Velcro connector to the gap where the Mini Mountain and Air Trak meet (See Fig. 17 & 18 above).
- ◆ The catcher will have its own air blower if the Y-Splitter is used to connect the Air Trak and Mini Mountain, **but** the Y-Splitter may still be used to connect the Mini Mountain and Catcher if you choose to use one blower on the Air Trak.
- ◆ If you choose to use the Y-Splitter follow instructions on page 5.

## Additional Air Trak and Accessories information:

- ◆ One blower will only provide enough air for two air products. No three air products can be connected together using one blower.
- ◆ Using an air blower for each air product will provide maximum capacity of air flow for each product.
- ◆ A 30ft Air Trak should have its own air blower. One air blower will not provide enough air to fill a 30ft Air Trak and Air Trak accessory.
- ◆ **All** air products should be connected while **deflated** before turning on blowers.

## Air Trak Disassembly and Packing

1. To deflate the Air Trak: Turn off the blower, disconnect the air tube from the Blower and unbuckle the “vent” air tube to allow the air to escape.
2. Allow all the air to escape then fold the Air Trak by thirds (See Fig. 4-6).



3. The Air Trak should be about 3 feet wide once folded. Then fold the vent tube into the Air Trak (See Fig. 5 & 6).
4. Now roll up the Air Trak toward the other air tube as tightly as possible as shown below.



5. When you reach the air tube, fold it onto the Air Trak (See Fig. 8). The air tube was left out to allow any remaining air to escape.
6. Now use the black strap you used to tie off the second Air Trak tube to tie up the Air Trak (See Fig. 9).
7. If you are shipping or transporting your Air Trak we suggest you place it in the bag in which it was shipped to you (See Fig. 10). This will protect it from damage while you transport it.



# Air Trak Maintenance and Warranty

## Taking Care of your Air Trak

Below are a few suggestions on how you can extend the life of your Air Trak with a small investment of your time:

### **GENERAL GUIDELINES FOR CARE & USE OF AIR TRAK**

#### 1.) Clean your inflatable regularly

Indoor Gymnastic Center- Clean weekly; sweep out nightly or per session

Rental Business – Clean once per week between rentals (if 2 or less per week)

- Daily Use: Good, old dish soap and water is a safe daily cleaner. An ammonia based cleaner such as Windex (or generic equivalent) which can be diluted 50/50 works well too.
- Exceptional Dirt: You should try undiluted ammonia type agent (Windex) first. Also, Simple-Green works well.
- Mold: A diluted bleach solution should be applied, followed by a soap and water rinse.
- Spotting: A good spotter is 91% or higher isopropyl alcohol. No need to wash after use due to quick evaporation. Be careful not to apply too much pressure.
- Disastrous Dirt: The most powerful cleaner that we allow is Mineral Spirits – which can be purchased at any home improvement type store. (Home Depot, Menards, Lowes, any hardware store, etc.)
- **DO NOT USE THE FOLLOWING** (These products are not suggested for you inflatable)
  - Armor All
  - Pinesol or similar
  - Pledge
  - Rubbing or polishing compound
  - Murphy's Oil
  - Engine degreaser
  - Any "gritty" soap or solution
  - Brake Fluid

#### 2.) Usage

- It is best to not wear shoes on your unit. If shoes are worn, they should be soft soled tennis shoes. Make sure the soles of your shoes are clean and checked for sharp objects before using shoes on the unit. Don't allow anyone to wear jewelry while using the unit.
- Renting out your unit will void the warranty.
- Never allow Silly String or similar products to be used in or around your unit. It will chemically bond with the vinyl of your inflatable.

#### 3.) Handling

Be sure to properly train all personnel responsible for setting up and breaking down your inflatable. Remove shoes before walking on unit. When folding, be sure none of the external parts are hanging outside of the perimeter of the unit. Once rolled up, only the thick bottom material should be visible. See "Air Trak, Disassembly and Packing" section for details.

#### 4.) Repairs

You will receive a repair kit with your unit. Simple holes or rips are easily sewn and patched with a repair kit. These types of repairs are generally safe to complete on your own. Do not try to repair major damage yourself. This can result in owner liability, injury of participants, as well as voiding your 2-Year Warranty.

## **WARRANTY**

The Air Trak is warranted against defective materials and labor for a period of two years from the date of purchase (noted on invoice). Tumbl Trak reserves the right to replace or repair the unit at Tumbl Trak's discretion. Warranty repairs do NOT including shipping.

The Blower is warranted against defective materials and labor for a period of one year from the date of purchase (noted on invoice). Tumbl Trak reserves the right to replace or repair the unit at Tumbl Trak's discretion. Warranty repairs do NOT including shipping.

**NOTE:** Tumbl Trak equipment is not recommended for use in **Parkour/Free Running** related activities.