

Tradewind SI – Air Hockey Table

Assembly Instructions

Performance Games Inc.

WWW.PERFORMANCEGAMESINC.COM

PHONE: 248.705.5395 ■ EMAIL:

TODD@PERFORMANCEGAMESINC.COM

4058 Dixie Highway ■ Saginaw, Michigan 48601

Congratulations on your purchase of the Performance Games, Inc. home entertainment table. We want to ensure that you are completely satisfied with your purchase. So, please feel free to contact either your dealer or Performance Games, Inc. for any assistance in the assembly of your new product or for any other information you may want or need.

Tools Needed for Assembly:

- Wrenches (included)
- Philips Head Screw Driver
- Level

Contents

Item	Qty
Cabinet	1
Curved Leg Assembly	2
Leg Support Brace	4
Puck Housing	2
Hardware Package	1
Accessory Package	1
Assembly Instructions	1



Be sure to verify that all of the items listed above are included in the box before starting assembly.

Assembly Procedure

DUE TO THE WEIGHT AND SIZE OF THE TABLE, IT IS RECOMMENDED THAT (2) PEOPLE ASSEMBLE THE TABLE TOGETHER.

Step 1: Content Removal

- Carefully lift the cabinet out of the box and lay it on its top, placing it on a clean and smooth surface to avoid scratching the finish.
- Remove the legs from the box and locate the accessory package.

Step 2: Leg Assembly

- Attach the curved leg to the (1) inside steel angle iron using the (2) outside holes on the playfield frame sides. Attach the legs using (1) bolt, (2) washers and (1) nut for each of the (4) holes on each leg.
 - Note: Do not tighten the leg bolts yet!
- Take (2) leg support braces and connect (1) curved leg assembly to the steel angle iron that supports the playfield.
- Tighten all the leg bolts and support braces to complete the first leg assembly.
- Repeat the above process to complete the second leg assembly.

Step 3: Puck Housing

- Attach the puck housing to the under side of the steel angle iron frame using (2) bolts and (2) washers on each puck housing.
- Attach the puck housing brackets to the second steel angle iron playfield support with (1) bolt, (2) washers and (1) nut for each brace.

Step 4: Attach the Blower Motor

- Locate the blower motor, gasket and (3) mounting bolts.
- Place the gasket between the blower motor and the air chamber surface located in the center of the bottom side of the playfield.
- Line up the holes in the base of the blower motor with the pre-drilled holes in the air chamber and tighten all (3) bolts.
- Plug the blower motor into the power strip mounted on the under side of the table.

Step 5: Flip the Table Over

- Check that all the leg levelers are screwed all the way into the legs.
- Carefully lift up and rotate the table onto its legs.
 - DO NOT ALLOW WEIGHT OF TABLE TO ROCK ON ANY ONE OR TWO LEGS ALONE.
 - We recommend that (2) or more people lift the table together.

Step 6: Electronic Scoring Unit Assembly

- Remove the (3) plastic caps located on the center of one top side rail of the table.
- Attach the scoring unit to the top rail using the (2) bolts, (2) washers, (2) nuts and (2) long screws provided.
 - The (1) small screw is for the IceBoxx game and should be disregarded.
- Locate the (2) wires coming from the infrared sensors and thread them through the largest hole.
 - The scoring unit can be powered either by plugging the provided AC adaptor into the power strip or by using (4) AA batteries (not included).
- Plug in the AC adaptor to the power strip attached to the bottom of the table.
- Thread the smaller end of the AC adaptor cord through the largest hole in the top rail (where the 2 other wires were placed).
- Connect all (3) wires to the scoring unit.
- Test that the sensor wires are correctly attached by shooting a puck into one of the goal openings.
- If the scored goal credits the wrong team, simply switch the identical wires as they were plugged into the wrong position.
- Line up the holes of the scoring unit with the smaller holes on the side rails. Fasten both screws with a Phillips head screw driver.

Step 7: Scoring Unit Operation

- Turn the power switch to the ON position.
- Select the desired game option. (Game defaults to the 15 MINUTE game.)
- To change the game options, push the SELECT button until the desired game is shown.
- There are (7) game options including FREE PLAY which has no time limit or scoring limit.
- After choosing the game option, push the RESET/START button to begin play.
- If you want to start over, press the RESET/START button again.
- There are (3) volume setting on the unit—HIGH, LOW and OFF.

Step 8: Manual Scoring Assembly

- Locate the top rail with pre-drilled holes to the left and right of the electronic scoring unit area.
- Using the (2) score posts, (1) score rod and beads, attach each assembly to this rail.
- The black scoring assembly contains (4) black beads and (1) red bead and should be placed at one end of the rail.
- The red scoring assembly contains (4) red beads and (1) black bead and should be placed at the other end of the rail. The odd colored bead signifies the final point in a game and should be placed so that it is the last bead pulled towards you.

Step 9: Power the Game

- The blower motor should be plugged into the power strip mounted on the underside of the table.
Check to ensure it has not been unplugged.
- The plug from the power strip should then be plugged into a standard 110 volt wall socket.
 - Only turn the power on by using the power switch located on the side of the table. Never use the plug to turn the table on or off.

Step 10: Level the Game

- Adjust the leg levelers until the puck floats true on the playing surface.
- For more precise leveling, use a level.
- Place the level horizontally on the playing surface pointing towards the goal openings.
- Check that all the levelers are screwed all the way in as a starting point.
- Evenly adjust the leg levelers on one end until you are horizontally level.
- Turn the level 90 degrees so it is pointing towards the scoring unit.
- Evenly adjust the levelers on one side of the table until it is vertically level.

**Specifications subject to change without notice.*

