

Step 1: Unpacking Wally Rebounder

Open carton, separate all the parts from packing material. Verify all parts are in the box. Save packing.

Step 2: Adjusting the Stand Legs

Beginning with one stand (2), spread open legs (9) as shown in Figure 1. Next hold stand (2) shaft in one hand and leg collar (8) in other hand as show in in Figure 2. Press down on leg collar (8) keeping hand out of moving parts until legs are about 40-60 degree angle to shaft as shown in diagram above.



FIG. 1



SETUP INSTRUCTIONS (continued)

Step 3: Placing the Stands

Select one corner of your ping pong table and place one stand (2) at the back of your table and one stand (2) on the side of your table with the tilt control knobs (3) positioned towards the outside as shown in Figure 3.

Step 4: Placing the Board on the Table

Lay board (1) at a 45 degree angle on your table between stands. Place one hand on top of board (1) to hold in place. Loosen height adjustment knob (6) and position on mount (4) as shown in Figure 4.

Step 5: Mounting the Stands

While holding board (1) in one hand and with the other hand lift mount (4), position tilt control knob (3) and insert threaded screw into nut hole (11) as shown in Figure 5. Reposition the board or stand if necessary to square up mount to strut. Knob should turn easily if not reposition. Llghtly tighten tilt control knob (3) and height adjustment knob (6). Repeat for other stand.

Step 6: Lifting the Rebound Board

To move Wally Rebounder slightly loosen tilt control knobs (3), lift board (1) by cupping hands in center at top and bottom of board as shown in Figure 6.

Step 7: Moving Board to Default Position

Lift and place the rebound board directly behind and center of your table as shown in Figure 7. Tilt the rebound board into default position which is straight up/down and lightly tighten tilt control knobs (3).













ADJUSTING WALLY REBOUNDER

Wally Rebounder's innovative design allows you almost unlimited adjustment capabilities. From placement, height, tilt and board angle, Wally Rebounder simulates many of the various positions a paddle can make during play.

BOARD PLACEMENT

Wally Rebounder is lightweight and can be placed anywhere behind your table. We recommend that you place it directly behind the table if your are just starting out. As you progress continue to place the rebounder further back from your table for more advanced play. You can place the board at a corner to practice playing diagonally across the table.

BOARD SWEET SPOT

Like your paddle the rebound board has a sweet spot as shown in Figure 8. Hitting the sweet spot provides more return bounce. As you move the rebounder further back it will be necessary to increase the board height as your ball will travel higher. You may have to experiment to find your own optimal positions.



FIG. 8

BOARD HEIGHT

Adjust the height by holding mount (4) with one hand and with the other hand loosen height adjustment knob (6) as shown in Figure 9. Lift board approx. half an inch and tighten knob (6). Repeat for second stand lifting board until legs set squarely to floor. You can tell you're level when the stand begins to stabilize and quits rocking. Adjust height in half inch increments.

BOARD STABILITY

It's important that the board is stable and not rocking at the stands. If there is a wobble either raise or lower the height of the board on one side or square up the legs at the floor by moving or rotating them.

BOARD ANGLE

Wally Rebounder can be angled rather than parallel to the back of the table. Moving one side or the other backwards generally produces the following results:

 Angle the board away from you, if you want the ball to bounce away from you as shown in Figure 10.
Angle the board towards you, if you want the ball to bounce towards you.



FIG. 9



ADJUSTING WALLY REBOUNDER (continued)

BOARD TILT

Wally Rebounder can be rotated 360 degrees. To adjust tilt loosen both tilt control knobs (3), tilt board to desired position and lightly tighten knobs (3) as shown in Figure 11. Do not over-tighten as it takes very little pressure to keep board locked into position and always loosen knobs when adjusting or moving Wally Rebounder.





FIG. 11

BOARD TILT: CLOSED OR OPEN POSITIONS

The default position (straight up and down) is considered a neutral position. As the board is tilted downward in a closed position the ball return will be faster with a lower throw angle and more difficult to play as showin in Figure 12. Tilting the board upwards in an more open position the ball return will be slower with a higher throw angle and easier to play. Open positions are good for looping practice.

BOARD CURING

FIG. 12 Your Wally Rebounder is custom made to order to ensure the freshest rubber. We use an acrylic adhesive which over time hardens. Additionally as you play and hit the rubber the balls impact continues to set the rubber into this softer adhesive. Both these make your rebounder more responsive as it cures. Also, your rubber will be more responsive if the rubber is keep at room temperature as colder rubber has less return action.

MAINTENANCE AND STORAGE

Your Wally Rebounder requires minimal maintenance, but periodic dusting and cleaning of all parts is recommended. To clean and preserve the rubber surface, slightly dampen a clean soft rag with water or better a 50/50 alcohol/water mixture. Wipe the rubber surface keeping the rag away from any wood surfaces. Wipe across like a squeegee (ping pong rubber is tacky) to remove any excess liquid.

For daily storage it's not necessary to disassemble the rebound board, but you should loosen both Tilt Control Knobs and adjust the rebound board so that it hangs straight up/down or slightly closed/down position to prevent dust from collecting. For longer storage, clean the surface then cover the rubber surface with plastic wrap.

