



BEST IN GAMES, SAUNAS,
POOL AND PATIO

ROCKFORD

12' TWO PIECE SHUFFLEBOARD TABLE - RUSTIC OAK
RS4212



FREETIME FUN
1830 E. FABYAN PKWY.
BATAVIA, IL 60510
WWW.FREETIMEFUN.COM

Check all packaging before discarding.

Be sure all parts identified in the assembly manual are included.

Don't assemble if parts are missing.

If you are missing parts or have questions please contact our toll free line at 1-888-620-6088.

Thank you for purchasing this product. If you experience any issues during assembly or use of this product, please don't hesitate to contact Customer Service at **1-888-620-6088** for immediate assistance.

ASSEMBLY TIPS

IMPORTANT! PLEASE READ THESE ASSEMBLY INSTRUCTIONS IN ENTIRETY BEFORE ASSEMBLING YOUR PRODUCT.

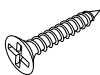
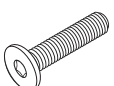

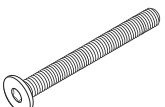



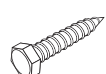









Estimated Assembly Time: 3 hours.

1. Find a clean, level surface to begin the assembly of your game table. Assembly will require two adults. You may want to carefully cut the four corners of the box so that the bottom of the box can be used as your work surface.
2. Remove all of the contents from the box and verify that you have all of the parts shown on the Parts List before you begin assembly. **Note: Some parts are pre-installed or pre-assembled.**
3. **When installing parts that have more than one screw or bolt, hand tighten all screws or bolts in place before final tightening with a screwdriver or wrench.**
4. Electric screwdrivers may be helpful during assembly; however, please set a low torque and use extreme caution because screws may be stripped if overtightened, resulting in damaged parts.

► **THIS PRODUCT IS INTENDED FOR INDOOR USE ONLY. WE DO NOT RECOMMEND MOVING THE TABLE ONCE IT HAS BEEN FULLY ASSEMBLED. IF YOU DO HAVE TO MOVE THE ASSEMBLED TABLE, WE STRONGLY SUGGEST THAT YOU DISASSEMBLE THE TABLE TO MOVE IT. DO NOT DRAG THE TABLE WHEN MOVING IT AS THIS MAY CAUSE DAMAGE TO THE LEGS.**

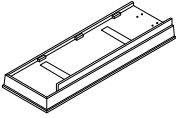
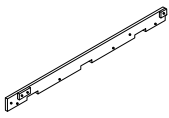
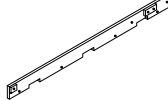

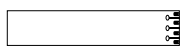
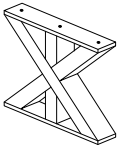
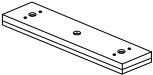
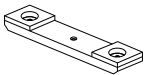
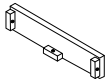
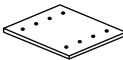

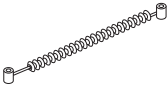


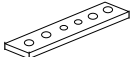
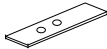

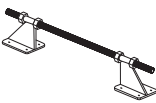
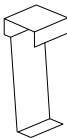
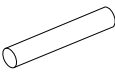




HARDWARE PACK RB4212 - H

XRS42028 - Box B

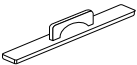

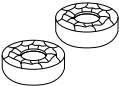
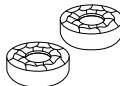
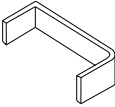
11  Screw 4" x 1 1/2" (8)	14  Bolt 5/16" x 1 1/4" (9)	15  Bolt 5/16" x 3/4" (24)	16  Bolt 5/16" x 2" (9)	17  Washer 5/16" x 3/4" (42)	20  Bolt 1/4" x 1 1/4" (24)
21  Bolt 1/4" x 1" (8)	22  Screw 5/16" x 1 1/4" (32)	23  Bolt 1/4" x 3/4" (12)	24  Bolt 5/16" x 25/64" (6)	28  Washer 5/32" x 1 1/64" (4)	29  Nut 1 1/2" (4)
30  Washer 1/4" x 5/8" (44)	33  Screw 1/8" x 1/2" (4)	36  Rod 5/16" x 5 1/2" (2)	37  Washer 5/16" (4)	38  Nut 5/16" (4)	

ROCKFORD 12' TWO PIECE SHUFFLEBOARD TABLE

TABLE PARTS

1  Cabinet Half XRS42001 (2) - Box A/B	2  Side Table Frame #2 XRS42002 (2) - Box A	3  Side Table Frame #3 XRS42003 (2) - Box A	4  End Table Frame XRS42004 (2) - Box B	5  Playfield Half XRS42005 (2) - Box A	6  Leg XRS42006 (3) - Box B
7  Leg Top Cap XRS42007 (3) - Box A	8  Leg Base XRS42008 (3) - Box A	9  Center Support Beam XRS42009 (2) - Box B	10  Center Support Plate XRS42010 (1) - Box B	12  Wood Plug XRS42011 (4) - Box B	13  Slide Scorer XRS42012 (2) - Box B
18  Top Leg Bracket XRS42013 (6) - Box B	19  Leg Leveler XRS42014 (6) - Box B	25  Top Metal Plate XRS42015 (3) - Box B	26  Inside Metal Plate XRS42016 (6) - Box B	27  360mm Connection Rod XRS42017 (2) - Box B	31  Climate Adjuster XRS42018 (4) - Box B
32  Center Frame Trim XRS42019 (2) - Box B	34  Brass Tenon XRS42020 (4) - Box B	35  19mm Wrench XRS42021 (2) - Box B	40  4mm Allen Wrench XRS42023 (1) - Box B	44  12mm Wrench XRS42030 (2) - Box B	45  5mm Allen Wrench XRS42029 (1) - Box B

ACCESSORIES

39  Shuffleboard Brush XRS42022 (1) - Box B	41  Wax XRS42024 (1) - Box B	42A  Red Pucks XRS42025 (4) - Box B	42B  Blue Pucks XRS42026 (4) - Box B	43  EVA Bumper Cushion XRS42027 (2) - Box B
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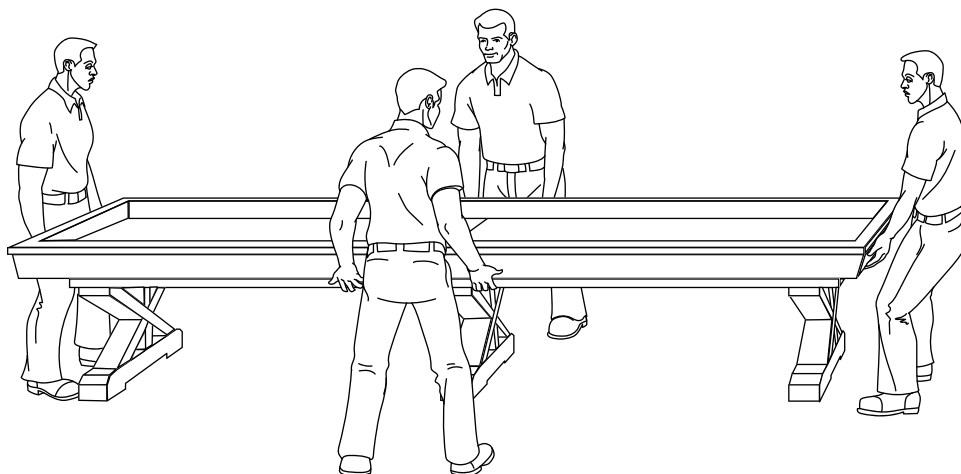
ROCKFORD 12' TWO PIECE SHUFFLEBOARD TABLE ASSEMBLY INSTRUCTIONS

NOTE:

It is recommended that you assemble and position the table in the location/room that it will be utilized in.

We do not recommend moving the table once it has been fully assembled. If you do have to move the assembled table, we strongly suggest that you disassemble the table to move it.

If you must move the assembled table, we suggest that four strong adults assist in the moving process. Position one person at each end of the table and two people at the center of the table on each side, it is critical to support the center play surface area to avoid stress and possible damage to the 2-piece surface design.

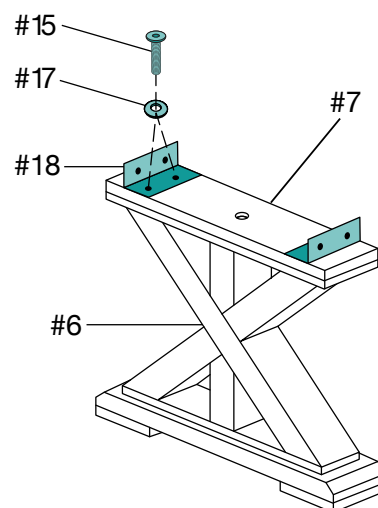
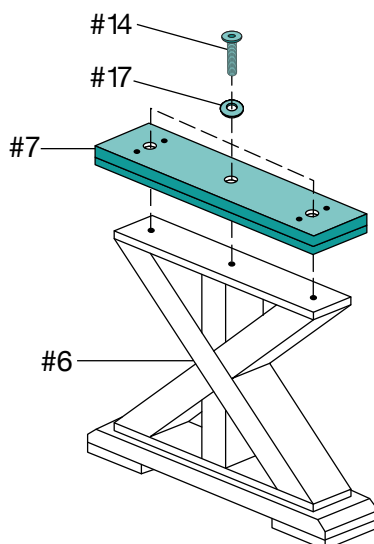
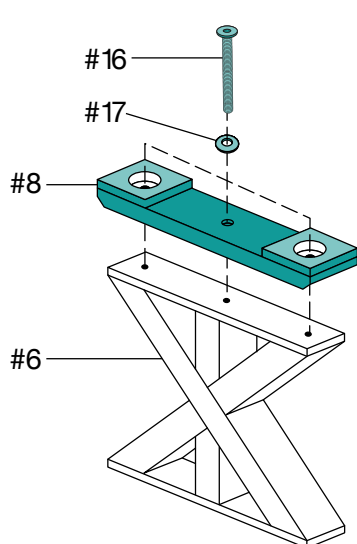


STEP 1

- Align the pre-drilled holes in the leg base #8 with the pre-drilled holes located on the bottom of leg #6. Attach the leg base #8 to the leg #6 with bolt #16 and washer #17.
- Rotate the leg to the upright position. Align the pre-drilled holes in the leg top cap #7 with the pre-drilled holes located on the top of the leg #6. Attach the leg top cap #7 to the leg #6 with bolt #14 and washer #17.
- Align the top leg bracket #18 with the pre-drilled holes located on the leg top cap #7.
- Attach the top leg bracket #18 to the leg top cap #7 with bolt #15 and washer #17.

Note: DO NOT fully tighten the bolts at this time; the top leg brackets will need to be slightly adjusted in a later step to align the pilot holes in the table frame with the holes in the bracket when attaching the legs to the frame.

- Repeat this process for all three legs.



ROCKFORD 12' TWO PIECE SHUFFLEBOARD TABLE ASSEMBLY INSTRUCTIONS

Note: To identify Cabinet Base A and Cabinet Base B, reference the threaded connectors in the center of each Cabinet where the two halves join (4 threaded connectors on each Cabinet). Cabinet Base A will have the threaded connectors facing up towards the bed of the Cabinet, while Cabinet Base B will have the threaded connectors facing down. If the Cabinets are not identified properly prior to the following steps, part #10 in Step 3 will not install properly.

STEP 2

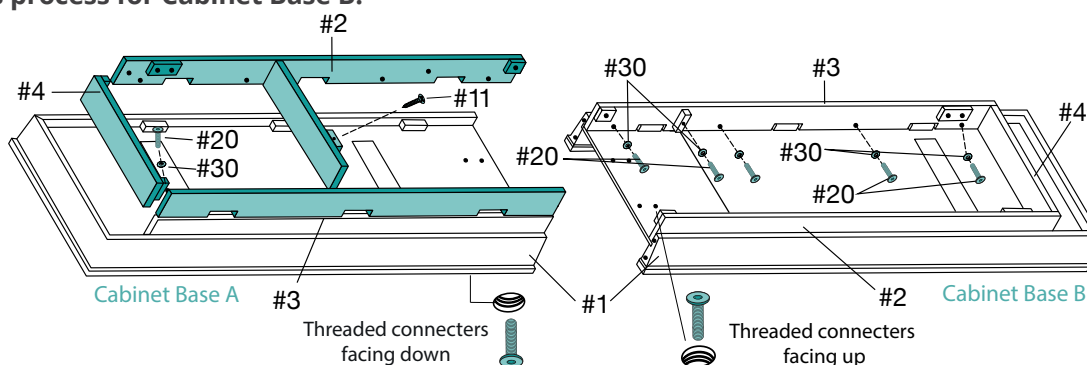
- **Cabinet Base A** - Align the pre-drilled holes in the side table frames #2 and #3 with the pre-installed inserts located on the inside wall of the Cabinet Base #1. Attach the side table frame #2 and #3 to the Cabinet Base #1 with bolt #20 and washer #30 as shown in the diagram below.

Note: DO NOT fully tighten the bolts at this time, the side table frame #2 and side table frame #3 ends must be positioned so they are flush with the end of the Cabinet half at the centerline; this will allow the two Cabinet halves to properly connect at the centerline. Once the side table frames are flush with the end of the Cabinet half at the centerline - you can fully tighten the side table frames in place.

- **Cabinet Base A** - Align the pre-installed block with hole located on the end table frame #4 with the pre-installed inserts located on the side table frames #2 and #3. Attach the end table frame with bolt #20 and washer #30. Attach the end table frame #4 to the Cabinet bed with screw #11.

- **Cabinet Base A** - Align the pre-installed block with hole on the cross-support brace #9 with the pre installed insert located on the side table frames #2 and #3. Attach the cross-support brace #9 with bolt #20 and washer #30. Attach the cross-support brace #9 to the Cabinet bed with screw #11.

Repeat this process for Cabinet Base B.

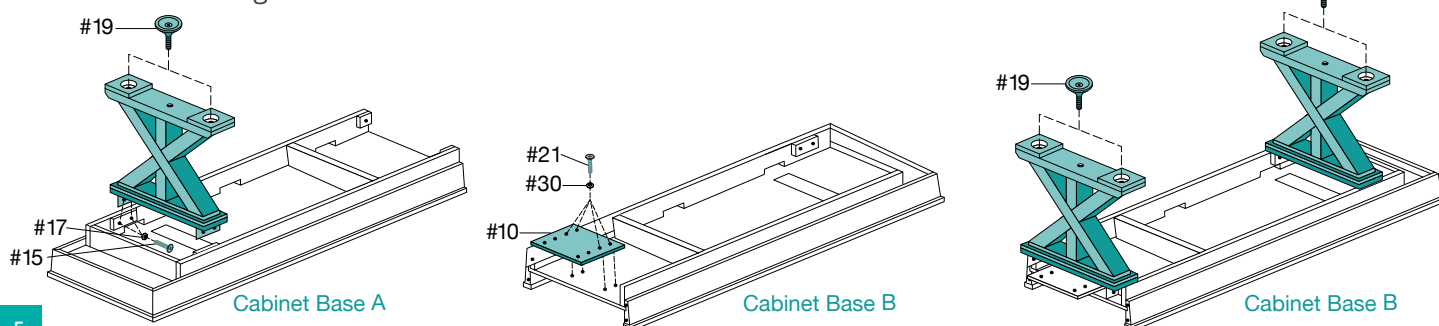


STEP 3

- **Cabinet Base A** - Insert a leg assembly into the Cabinet frame and check the leg bracket hole alignment to make sure they are in proper alignment with the pre-installed inserts located on the inside wall of the Cabinet. Remove the leg assembly from the Cabinet frame and adjust the leg bracket as needed, firmly tighten the #18 leg brackets into position. Re-insert the leg assembly into the Cabinet frame and firmly attach with bolt #15 and washer #17.

- **Cabinet Base B** - Attach one half of the center support plate #10 to the bottom of Cabinet Base B Cabinet floor with bolt #21 and washer #30. Insert the end and center leg assemblies into the Cabinet frame and check the leg bracket hole alignment to make sure they are in proper alignment with the pre-installed inserts located on the inside wall of the Cabinet. Remove the leg assemblies from the Cabinet frame and adjust the leg bracket as needed, firmly tighten the #18 leg brackets into position. Re-insert the leg assemblies into the Cabinet frame and firmly attach with bolt #15 and washer #17.

- Attach the leg levelers #19 to the leg assemblies by threading the leveler into the pre-installed insert located on the bottom of the #8 leg bases.



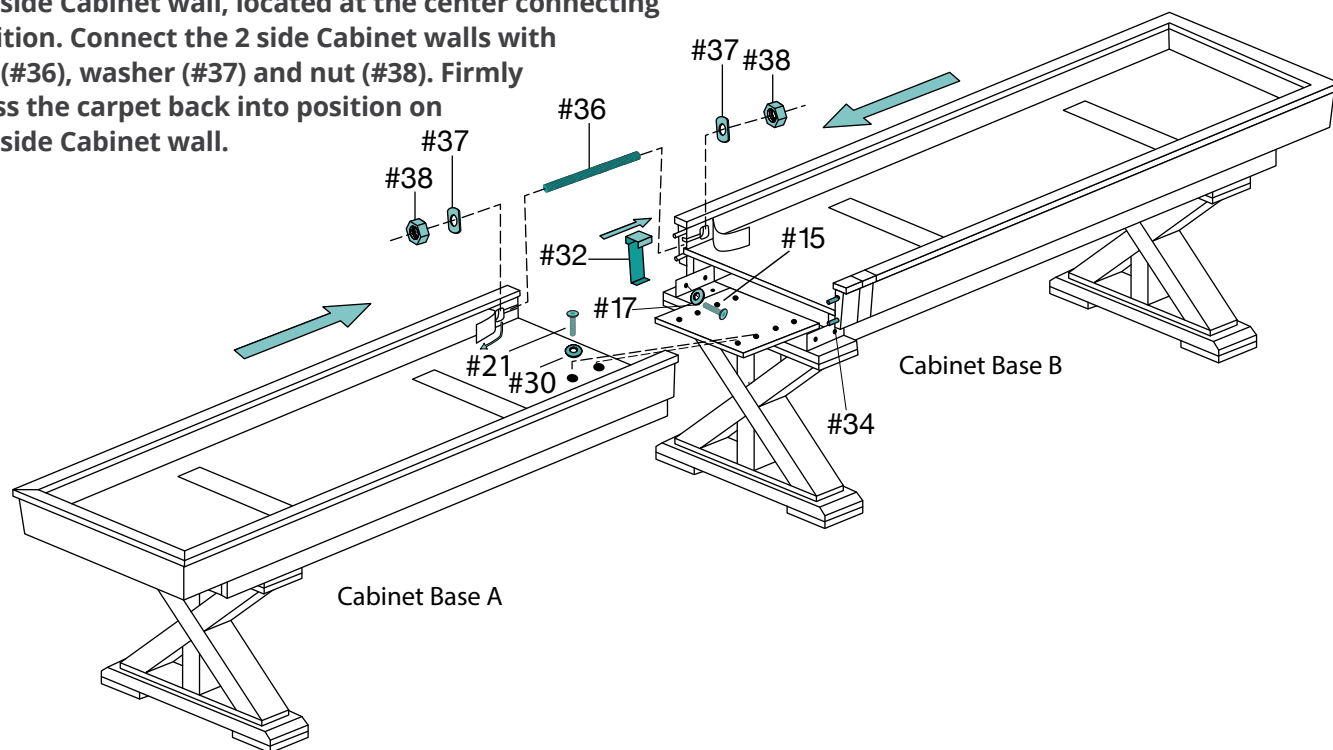
ROCKFORD 12' TWO PIECE SHUFFLEBOARD TABLE ASSEMBLY INSTRUCTIONS

STEP 4

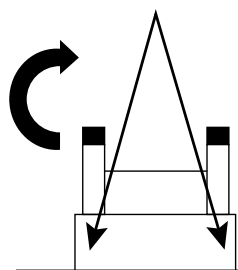
- Rotate the Cabinet Base B section with the center leg attached to the upright position.
- Slide the metal frame center trim piece #32 onto the Cabinet B wall on both sides.
- Insert the 4 brass tenons #34 into the pre-drilled holes located at the center end of Cabinet B.
- Rotate the Cabinet Base A section to the upright position, align and insert the 4 brass tenons #34 into the pre-drilled holes located at the center end of the table frame.
- Attach the center leg assembly to the opposite half of the Cabinet A with bolt #15 and washer #17.
- Attach the other half of the center support plate #10 to the bottom of the Cabinet floor with bolt #21 and washer #30.

Note: Please make sure that you apply inward pressure to the two halves of the table frame to ensure they are fused tightly together before final tightening.

***Peel back the pressure-sensitive adhesive-backed carpet on the side Cabinet wall, located at the center connecting position. Connect the 2 side Cabinet walls with rod (#36), washer (#37) and nut (#38). Firmly press the carpet back into position on the side Cabinet wall.**

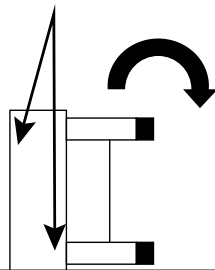


HOLD TABLE CORNER



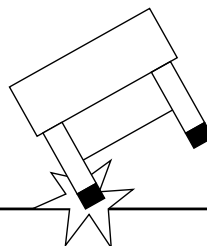
Firmly grasp the Cabinet base table at each corner area

CABINET



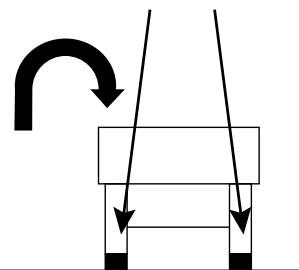
Carefully rotate the Cabinet base table to the upright position by grasping Cabinet table top

DO NOT LEAN THE TABLE ON ITS LEGS!



Position the table Cabinet in its desired location and level the table to the floor by adjusting the leg levelers

DO NOT HOLD THE LEGS

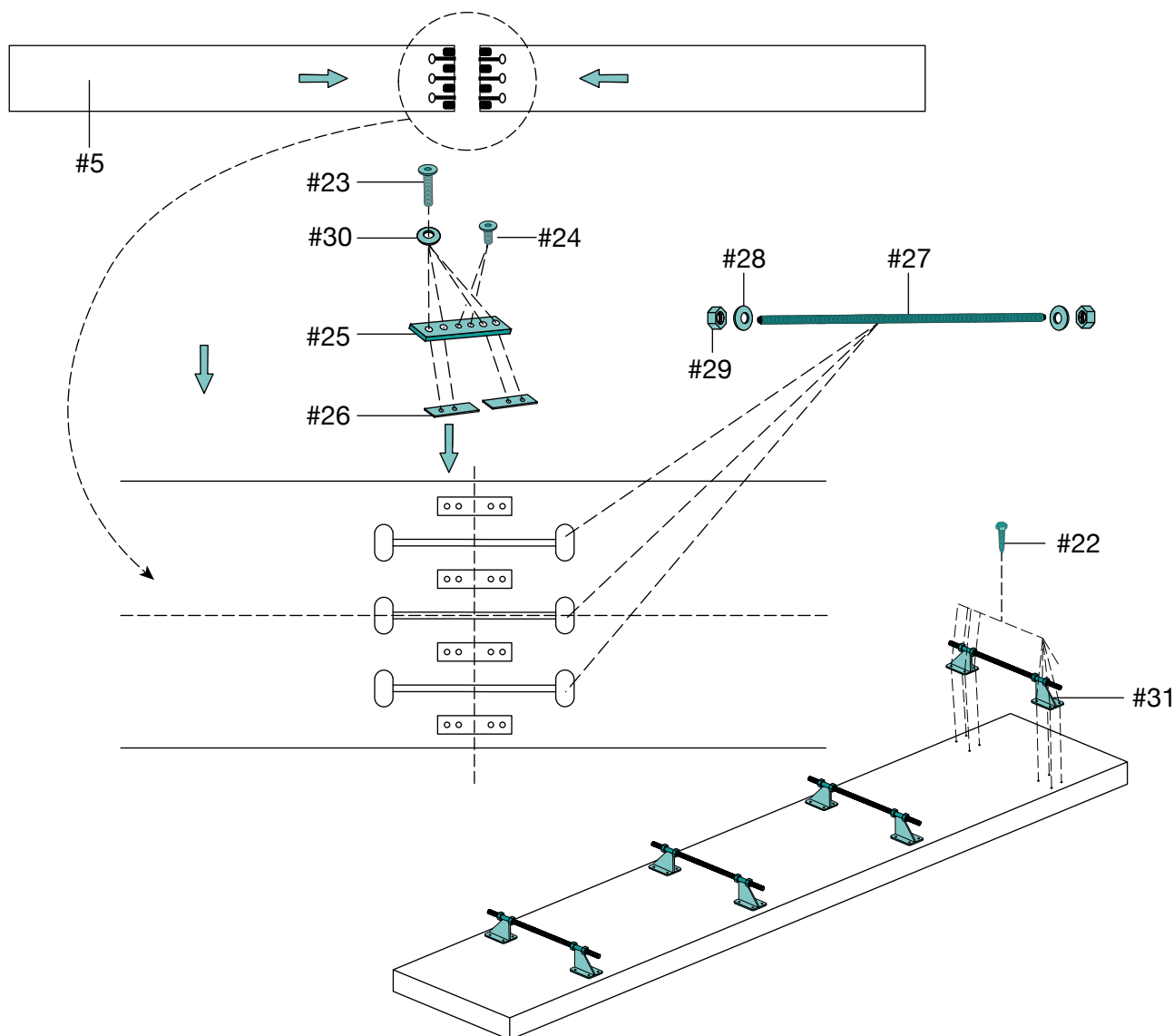


ROCKFORD 12' TWO PIECE SHUFFLEBOARD TABLE ASSEMBLY INSTRUCTIONS

STEP 5

Note: We recommend that you use a clean, level area for the assembly of the play surface. You may want to consider utilizing the corrugated box that the table is packed in for the bottom of your work surface.

- Position the top of the play surface facing down with the recessed hardware cutouts facing the center of the surface. All of the surface assembly will take place on the back side of the play surface.
- Make sure the surface is level prior to inserting connecting rod #27, washer #28 and nut #29 into the recessed hardware cutouts located on the backside of the play surface #5. Firmly tighten the connecting rods in place to fuse the two surface halves together.
- Insert the metal plate #26 into recessed hardware cutouts located on the backside of the play surface.
- Insert the metal plate #25 into the recessed hardware cutout on top of the metal plate #26 - anchor the metal plates to the table surface utilizing bolt #23 and washer #30, these bolts must be installed in the two end holes of the metal plate #25 at both ends.
- Install adjustment bolt #24 to the center holes on the metal plate #25, these bolts are designed to allow surface adjustment between the two halves, by tightening or loosening the bolt #24 you can achieve a solid and flush connection between the two play surface halves.
- Align the #31 climate adjusters to pre-drilled holes on the bottom side of the play surface, anchor in place with lag bolt #22.



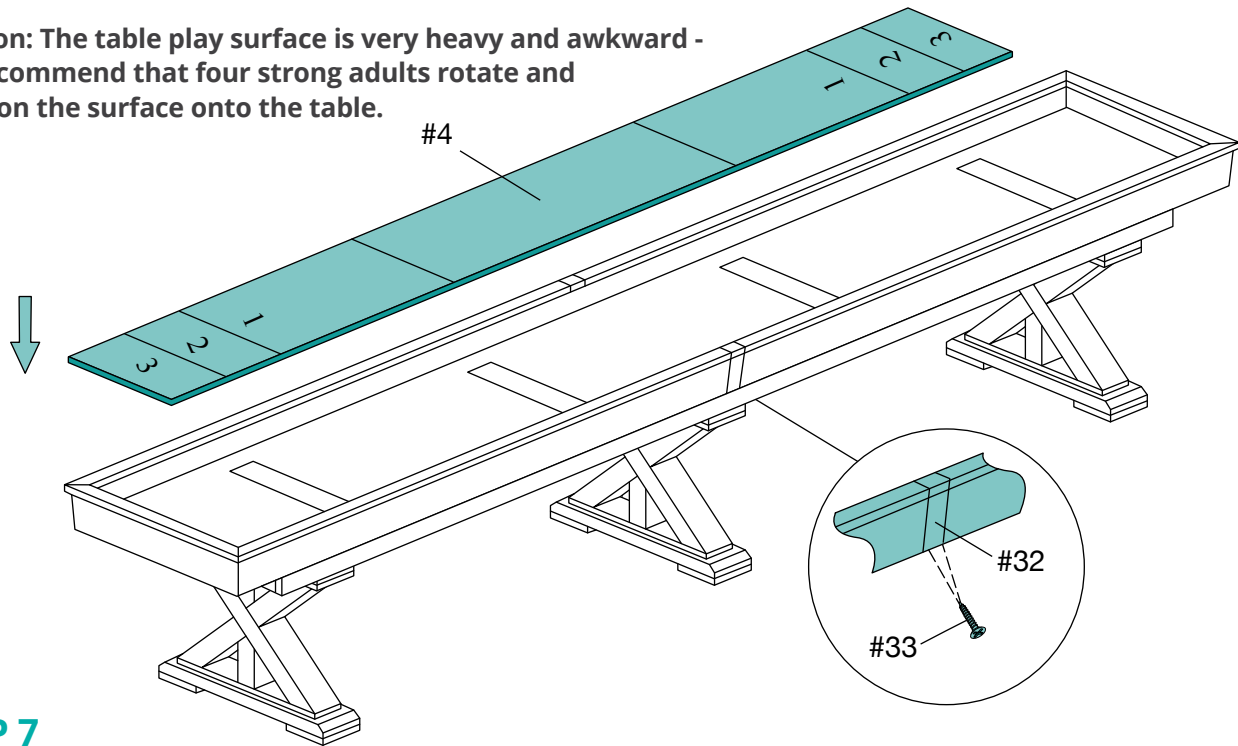
ROCKFORD 12' TWO PIECE SHUFFLEBOARD TABLE ASSEMBLY INSTRUCTIONS

STEP 6

Note: Make sure the Cabinet is level before inserting playing surface into the table Cabinet.

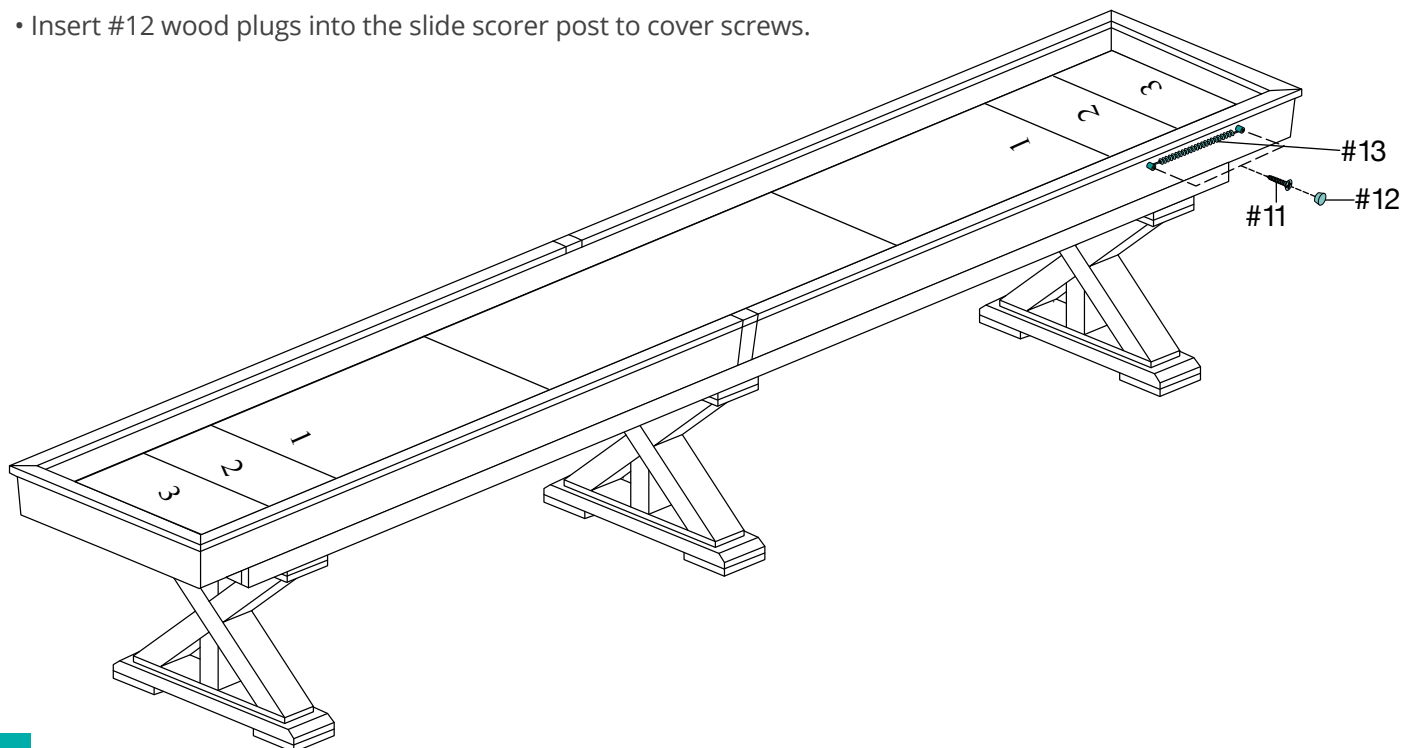
- Adjust the metal frame center trim piece #32 to the center of the frame wall to cover the seam between the two Cabinet halves. Attach with screw #33.
- Rotate the play surface to the upright position and insert the surface into the table Cabinet.

Caution: The table play surface is very heavy and awkward - we recommend that four strong adults rotate and position the surface onto the table.



STEP 7

- Align the #13 wooden slide scorers with the pre-drilled holes on the left side Cabinet frame walls, towards the end of the table frame, install with screw #11.
- Insert #12 wood plugs into the slide scorer post to cover screws.



ROCKFORD 12' TWO PIECE SHUFFLEBOARD TABLE ASSEMBLY INSTRUCTIONS

LEVELING THE CABINET

- Position the table Cabinet in the final room location it will be set up and played on; once it's in the desired location, level the table Cabinet to the floor, use a simple bubble level and level the table Cabinet side to side.
- The next step is to install the play surface into the Cabinet, you may notice a gap between the end of the play surface and the Cabinet carpet; if so, adjust the end leg levelers to raise the Cabinet up until the play surface sits flat on the carpet.

GAME PLAY PREPARATION

- Before a shuffleboard surface can be waxed, it should be thoroughly cleaned. To properly clean the surface, use a soft towel and a mild glass cleaner, the goal is to remove all dirt and debris from the surface.

Optional: For added play surface longevity, we recommend coating the surface with a silicone spray that is specifically formulated for shuffleboard surfaces once the surface has been cleaned. This will ensure the silicone coating you are using will not damage the finish on your play surface. The silicone spray typically dries in minutes, any excess can be gently removed by using a soft cloth.

- The next step is to apply a light coat of wax to the play surface. Shuffleboard wax is really not a wax at all, it is a mix of granular silicone and cornmeal beads that are evenly spread over the entire play surface to guarantee the pucks will slide smoothly.

ADJUSTING THE PLAY SURFACE FOR GAME PLAY

- The next step is to adjust the play surface for optimum table play. Shuffleboard table surfaces are typically adjusted to have a slight downward bow in the center known as concave, this prevents the pucks from falling off the sides of the play surface and into the gutter during game play.
- You can test the amount of concave your play surface has by taking a straight edge box level and laying it flat across the play surface. If you can comfortably slide a piece of paper beneath the middle of the straight edge on the play surface, your shuffleboard table has the correct amount of concave. If you cannot slide a piece of paper beneath the straight edge you will need to use the climate adjusters to adjust the play surface.
- The climate adjusters are located on the bottom side of the play surface, these adjusters are made from heavy duty steel and generally positioned three feet apart depending on the table size. The climate adjusters make adjusting the play surface fairly simple. Each bracket has nuts on the inside and nuts on the outside. Tightening or loosening the nuts on the climate adjusters is what allows you to adjust the play surface.
- To adjust the level of concave on your table play surface, first loosen the inside nut all the way on both sides. Next, tighten the outside nut using two turns. Do the exact same thing to the other outside nut. Repeat the process and allow a few days in between before rechecking the surface to see if more adjustment is needed.

Note: In the event that your play surface is convex (bows upward), you would do the exact opposite. First loosen the outside nut all the way on both sides. Slowly tighten the inside nut using two turns and repeat it on the other side.

- Since shuffleboard tables are made out of wood, the playfield will expand and contract depending on surrounding temperature/weather conditions. Climate adjusters allow you to maintain optimum table play by adjusting the surface as needed. To maintain optimum table play it is recommended that you periodically check to make sure your table is level, and the concave is correct, especially if there have been significant temperature or humidity changes in the room that the table is in.

5-YEAR LIMITED WARRANTY

This product is warranted to the original purchaser to be free from defects in material or workmanship for a period of 5-Years from the date of the original retail purchase.

This warranty does not cover defects or damage due to improper installation, alteration, accident, or any other event beyond the control of the manufacturer. Defect or damage resulting from misuse, abuse, or negligence will void this warranty. This warranty does not cover scratching or damage that may result from normal usage.

This product is not intended for institutional or commercial use: the manufacturer does not assume any liability for such use. Institutional or commercial use will void this warranty.

This warranty is nontransferable and is expressly limited to the repair or replacement of the defective product. During the warranty period, the manufacturer shall repair or replace defective parts at no cost to the purchaser. Shipping charges and insurance are not covered and are the responsibility of the purchaser. Labor charges and related expenses for removal, installation or replacement of the product, or components are not covered under this warranty.

The manufacturer reserves the right to make substitutions to warranty claims if parts are unavailable or obsolete.

The manufacturer shall not be liable for loss of use of the product, or other consequential or incidental costs, expenses or damage incurred by the consumer of any other use.

All warranty claims must be made to Freetime Fun. A purchase receipt with purchase date will be required to process all warranty claims. The model number and part numbers found within the assembly instructions will be required when submitting any parts requests or warranty claims.

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