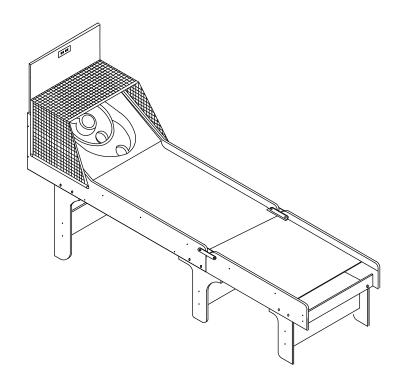
ARCADE BALL TABLE

ASSEMBLY INSTRUCTION



TIP:

Using electric drill will be much easier and efficient to assemble the table

IMPORTANT:

Please read through the instruction book before attempting assembly to familiarize youreslf with all parts and assembly steps

Parts List P13 P14 P20 P17 P18 P15 P3R P19 P11 P7R P23 P16 P2R P6R P24 P9 P10 P₃L P6L P₂L P1L P1L P1R P₂L P2R P₃L P3R P4 X1 Х3 RIGHT BACK LEFT MIDDLE RIGHT MIDDLE RIGHT FRONT LEFT FRONT LEG LEFT BACK LEG SPREADER LEG LEG LEG LEG P5 P6L P6R P7L P7R P8 P9 X1 X1 Х3 FRONT END RIGHT FRONT RIGHT BACK LEFT BACK FRONT TOP LEFT FRONT **CROSSBEAM APRION** SIDE APRON SIDE APRON SIDE APRON SIDE APRON **PANEL** P11 P16 P10 P12 P13 P14 P15 X1 X1 X1 **BACK UPPER BACK BOTTOM** CONNECT HINGE FRONT BOTTOM **ELECTRONIC BACKBOARD** TARGET BOARD **SCORER** SET **PANEL PANEL PANEL** P17 P20 P18 P19 P21 P22 P23 X2 X1 X1 **NET SPACER** "L" SUPPORT **NET FRAME NET FRAME** SUPPORT PANEL **REAR APRON NET FRONT BACK BAR PANEL** PRE-INSTALLED PRE-INSTALLED PRE-INSTALLED P24 P25 Α1 Pre-assembled on Side Aprons

X1

COVER PANEL

TRIANGULAR

INSERT

X6

BALL

RUBBER

GEAR HINGE

RESET SWITCH

TARGET BOARD

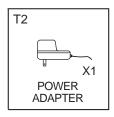
WIRING HARNESS

TARGET BOARD

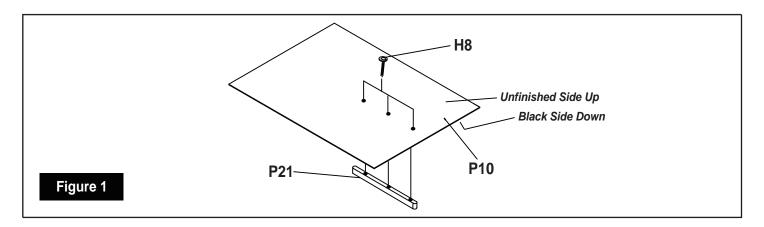
FLIP SWITCH

HARDWARE PACK

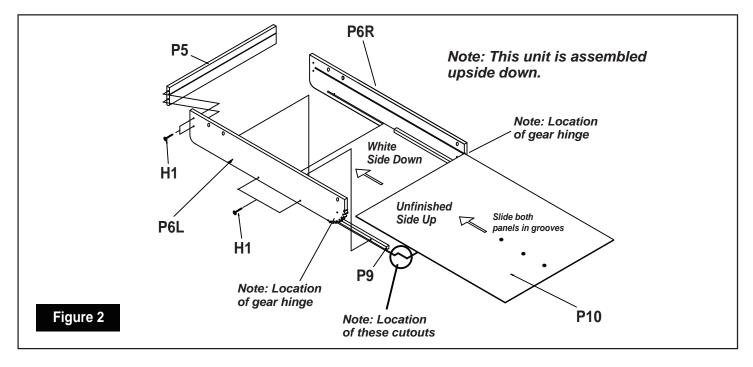
H1	H2	H3	H4	H5	H6	H7
X40	X12	O _{x12}	×8	X4	X8 1/4" FLAT	X8 1/4" FLAT
1-1/4" SCREW	5/16" BOLT	5/16" WASHER	1/4"X1-1/4" BOLT	1/4"X1" BOLT	WASHER	WASHER
H8	H9	H10	H11	T1		
X6	WILLIAM X4	X6	D X4	X1		
3/4" SCREW	3/8" SCREW	1-1/4" FLAT SCREW	3/4" FLAT SCREW	ALLEN WRENCH		



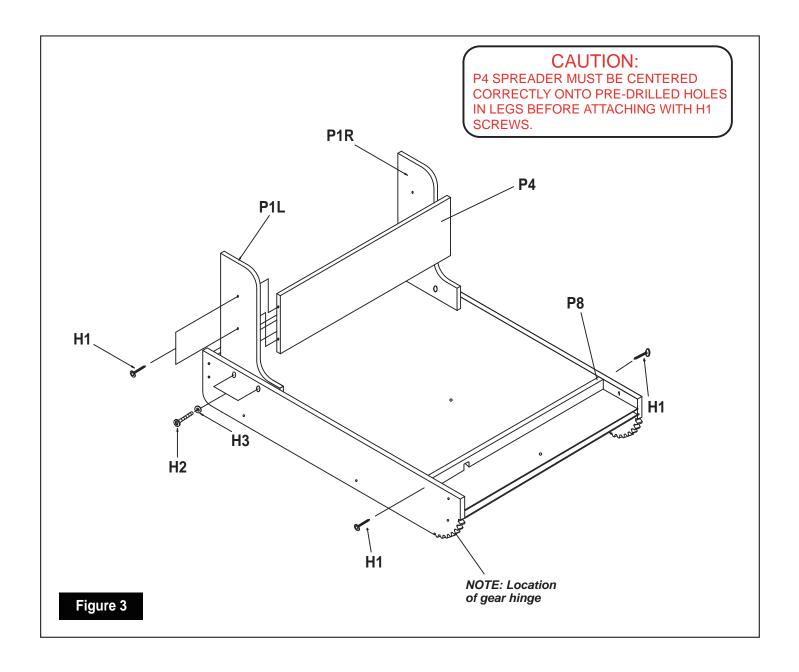
- 1. Find a clean, level place to begin the assembly of your game. We recommend building the unit on the shipping carton to protect the parts during assembly. *Note: The two main units are assembled upside down then turned over for final assembly.*
- 2. Attach the SUPPORT PANEL, P21, to the FRONT BOTTOM PANEL, P10, using (3) SCREWS, H8, through the two outer holes as shown in Figure 1. *Note: The P10 panel and P21 support panel both have pre-drilled holes for screws.*



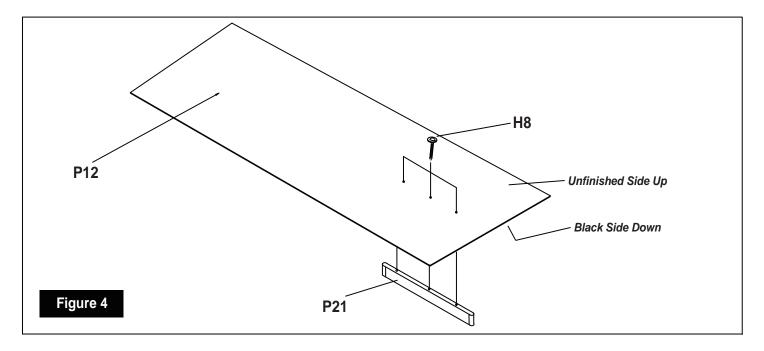
- 3. Place the LEFT FRONT SIDE APRON, P6L, and RIGHT FRONT SIDE APRON, P6R, upside down and approx. 2 feet apart, as shown in Figure 2.
- 4. Insert FRONT TOP PANEL, P9, with finished white side down, into lower grooves of SIDE APRONS, P6L and P6R. Make sure the end of P9 with the cutouts is on the same end as gear hinge as shown in Figure 2. Slide P9 forward until the end with cutouts is flush with SIDE APRON ends above gear hinges. With help from another adult, hold this assembly firmly and attach pieces together using (2) SCREWS, H1, and pre-drilled holes on each side.
- 5. Attach FRONT END APRON, P5, with groove facing in, using (2) SCREWS, H1, and pre-drilled holes on each side. *Note: Don't tighten screws all the way until you complete Step 6. This will make it easier to get P10 into P5 groove.*
- 6. Insert FRONT BOTTOM PANEL, P10, with unfinished side up, into upper grooves of SIDE APRONS, P6L and P6R. Slide P10 forward until the end is flush with SIDE APRON ends above gear hinges, even with panel P9. Tighten P5 Screws.



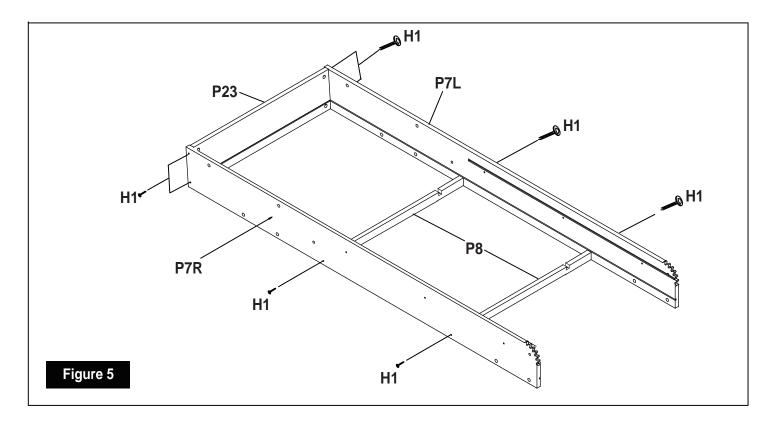
- 7. Attach CROSSBEAM, P8, with cutout opening facing down and to the left, using (2) SCREWS, H1, and pre-drilled holes on each side, as shown in Figure 3.
- 8. Attach LEFT and RIGHT FRONT LEGS, P1L and P1R, using (2) BOLTS, H2, and (2) WASHERS, H3, on each leg, as shown in Figure 3. Note: Hand tighten for now, and then do final tightening with ALLEN WRENCH, T1, once P4 Spreader is attached in next step.
- 9. Attach SPREADER, P4, using (4) SCREWS, H1, as shown in figure 3. Note: Hand place screws in all four pre-drilled holes to align panel before tightening.



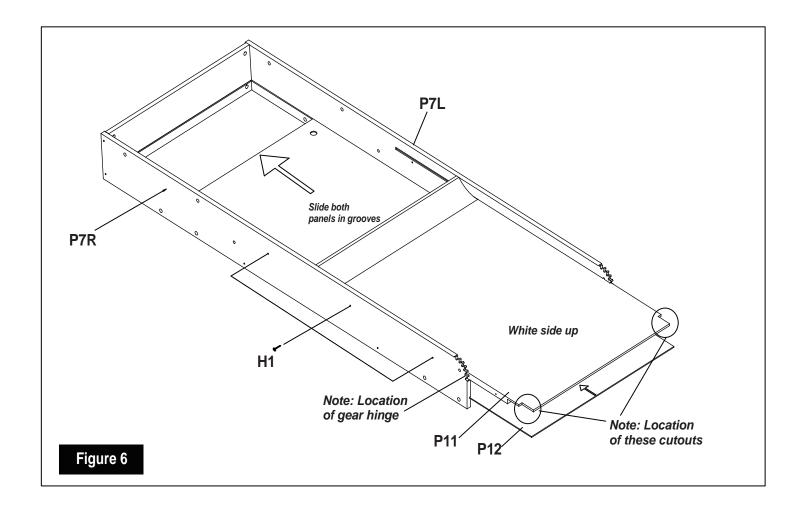
10. Attach the SUPPORT PANEL, P21, to the FRONT BOTTOM PANEL, P10, using (3) SCREW, H8, through the three holes as shown in Figure 4. *Note: The P12 panel and P21 support panel both have pre-drilled holes for screws.*



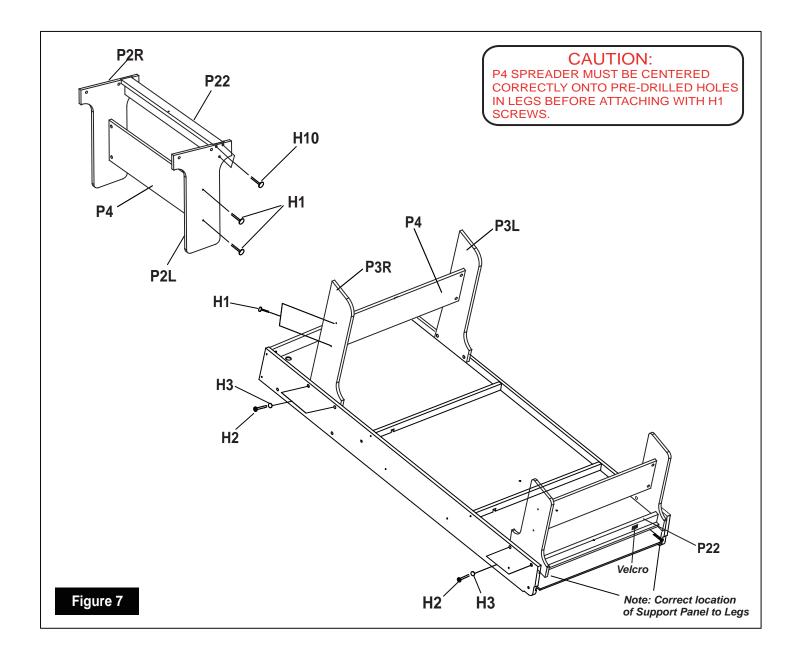
11. Attach REAR APRON, P23,and CROSSBEAM, P8, to the LEFT BACK SIDE APRON, P7L, and RIGHT BACK SIDE APRON, P7R using (4) SCREW, H1 as shown in Figure 5.



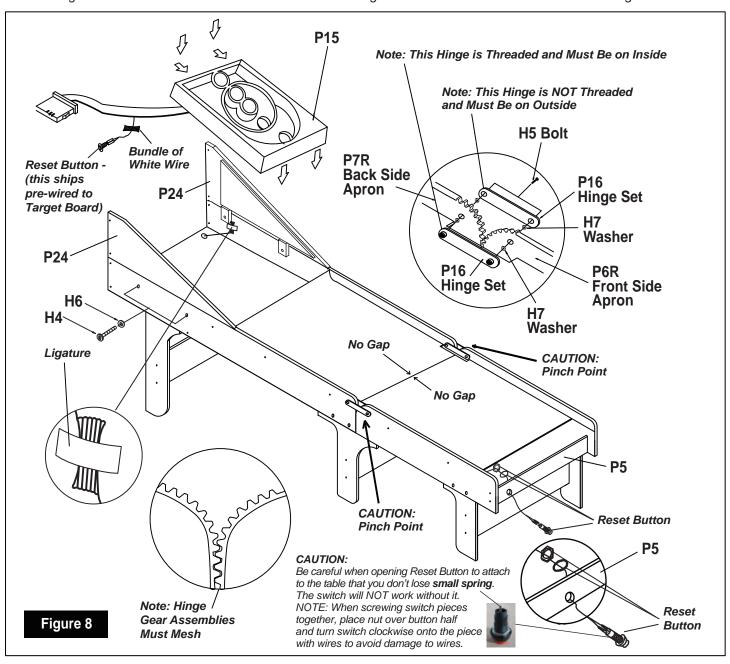
- 12. Insert BACK BOTTOM PANEL, P12, with unfinished side down, into lower grooves of SIDE APRONS, P7L and P7R. Slide P12 forward until the end is flush with SIDE APRON ends below gear hinges, as shown in Figure 6.
- 13. Insert BACK TOP PANEL, P11, with finished white side up, into upper grooves of SIDE APRONS, P7L and P7R. Make sure the end of P11 with the cutouts is on the same end as gear hinge as shown in Figure 6. Slide P11 forward until the end with cutout is flush with SIDE APRON ends above gear hinges. With help from another adult, hold this assembly firmly and attach pieces together using (3) SCREWS, H1, and pre-drilled holes on each side.



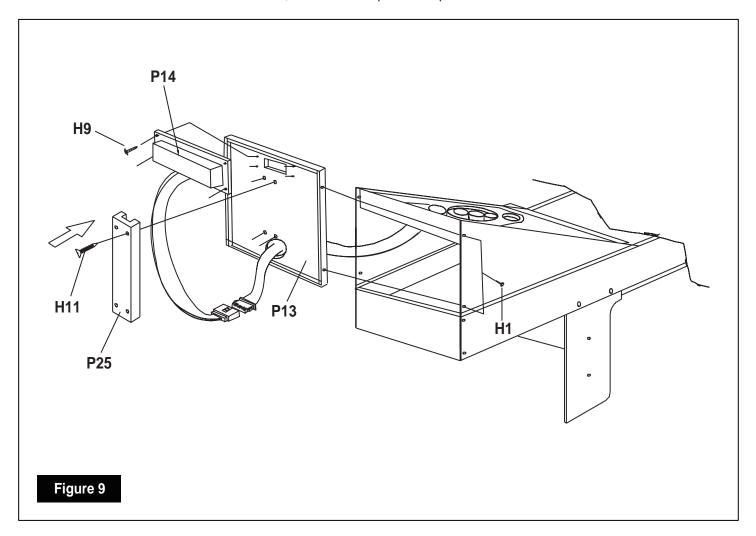
- 14. Assemble LEFT and RIGHT MIDDLE LEGS, P2L and P2R, together with SPREADER, P4, using (4) SCREWS, H1, as shown in Figure 7. *Note: Hand place screws in all four pre-drilled holes to align panel before tightening.* Attach "L" SUPPORT PANEL, P22, in same manner using (6) SCREWS, H10, as shown.
- 15. Attach Middle Leg Assembly between assembled sides, P7L and P7R, using (2) BOLTS, H2, and (2) WASHERS, H3, on each leg, as shown in Figure 7. *Note: Velcro will be used as wire harness in future step.*
- 16. Attach LEFT and RIGHT BACK LEGS, P3L and P3R, using (2) BOLTS, H2, and (2) WASHERS, H3, on each leg, as shown in Figure 7. Note: Hand tighten for now, and then do final tightening with ALLEN WRENCH, T1, once P4 Spreader is attached in next step.
- 17. Attach SPREADER, P4, between Legs using (4) SCREWS, H1, as shown in Figure 7. Note: Hand place screws in all four pre-drilled holes to align panel before tightening.



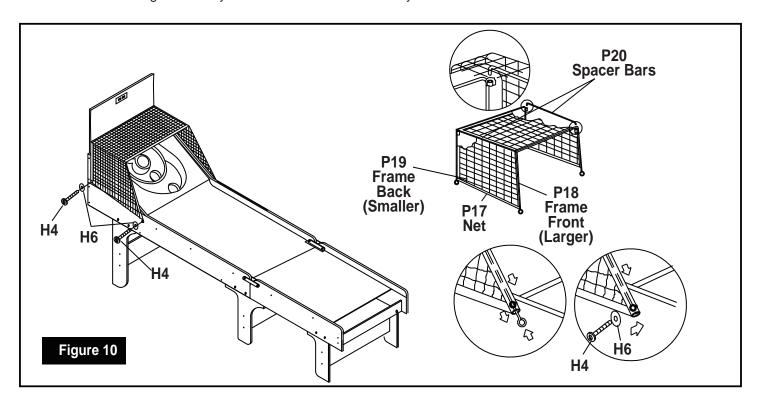
- 18. With the help of another adult, set both completed assemblies upright and position so gears face each other as shown in Figure 8. Using (2) HINGE SETS, P16, connect assemblies using BOLT, H5, and Washer, H7, as shown in Figure 8. The bolts should be snug, but NOT over tightened as this is a pivot area. *Note: Hinge gear assemblies must mesh together, per diagram, and there should be no gap between playfields. Also, only one hinge plate per set is threaded and must be installed on the inside of each playfield side.*
- 19. Attach TRIANGULAR PATCH, P24, on each side aprons using (2) BOLTS, H4, and (2) WASHERS, H6, on each patch, as shown in Figure 8.
- 20. Place TARGET BOARD, P15, with red hole at the top, into position with the sides resting in the grooves of the braces on the side panels and against the front of the ramp.
- 21. Attach the RESET BUTTON, with the long white wire, through the hole in the FRONT END APRON, P5, by removing the washer and nut on the back of the Reset Button, feeding the Reset Button and wire through the hole from the front and re-attaching the washer and nut. *Note: Be careful not to damage or break wire connections while attaching Reset Button.*



- 22. Feed the long white wire through the cutouts in all CROSSBEAMS, P8, and the Velcro on P22, toward the back and up through the hole in the BACK BOTTOM PANEL, P12. This will connect to the short white wire on the wiring harness.
- 23. Feed the Target Board's Wiring Harness through the round hole in the BACKBOARD, P13, and attach the Backboard between the TTRIANGLE PATCH using (4) SCREWS, H1, as shown in figure 9. *Note: Hand place screws in all four pre-drilled holes to align panel before tightening.*
- 24. Attach ELECTRONIC SCORER, P14, to Backboard using (4) SCREWS, H9, as shown. Connect the Wiring Harness from the Electronic Scorer to the Target Board's Wiring Harness.
- 25. Attach COVER PANEL, P25, over Wiring Harness and to Backboard using (4) SCREWS, H11, as shown in Figure 9.
- 26. Plug in the AC Power Adapter (DO NOT use batteries with adapter), or install four (4) "AA" batteries (not included), into the backside of the Electronic Scorer, P14. Remove protective plastic film from face of Electronic Scorer.



- 27. Loosely attach NET FRAME FRONT, P18, and NET FRONT BACK, P19, to the Back Side Aprons and Triangle Patch using (4) BOLTS, H4, and WASHERS, H6, through the eye hole at the bottom of the frames.
- 28. Attach (2) NET SPACER BARS, P20, between the Front and Back Frames, on either side, by inserting the curved ends into the frame receptacle as shown in Figure 10
- 29. Drape the NET, P17, over the frame with the longest side, and corner rivets, running side to side. The net will angle down toward the front. Now remove Bolts loosely attached in Step 27, one at a time, and re-insert Bolt through Corner Rivets and back through Frame Eye Hole until all four are securely attached. Use Velcro on Net to secure Net to Frame.



FINAL SET-UP & HOW TO PLAY

- 1. Using two adults, set the unit in a suitable location in your game room.
- 2. Plug in the AC Power Adapter (DO NOT use batteries with adapter), or install four (4) "AA" batteries (not included), into the backside of the Electronic Scorer, P14
- 3. Turn the power switch to the ON position.
- 4. When all "zeroes" are showing on the score board, press the reset button on the front of the unit. You are now ready to play.
- 5. Each player rolls six (6) balls per game trying to reach the highest score. If a ball is rolled and it doesn't score, you may roll that ball again. The player with the highest score wins.
- 6. After both players have rolled their six balls, press the Reset Button to play again.
- 7. Turn the power OFF when not in use.

CAUTION: DO NOT THROW the ball at the target board as this may cause damage to the game. The correct and safe way is to always ROLL the ball along the runway.



T&R Sports Online Instructions

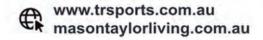
Dear Customer,

Thank you for shopping with us.

We've tried our best to state all steps clearly, but please understand that we couldn't draw all the details completely due to the complexity of some steps. So we highly recommend you find and watch the video instruction on the home page of the following websites. If you still have problem with installation, please feel free to contact us.

Yours sincerely,

Customer Service Team T&R Sports







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