



PULLMAN SHUFFLEBOARD INSTALLATION INSTRUCTIONS

Tools required by the installer:

- 3/8" Drive ratchet and Extension
- 1/2" Socket
- 9/16" Socket
- 1/2" and 9/16" Combo end wrench
- # 2 and # 3 Phillips screwdriver
- Electric drill/ driver
- 1/8" Drill bits
- 2' Level
- 6' Level
- Various thicknesses of shim material

Prior to installation of the shuffleboard please check for damaged or missing parts. Call Presidential Billiards at 866-728-2253 if there is a problem. The assembly hardware is packed to correspond to the assembly steps outlined below.

STEP 1 ASSEMBLE THE CABINET

- 1.1 Loosely attach the leg brackets and upper brackets to the cabinet panels using the 5/16 – 18 x 3/4" bolts.
- 1.2 Place the four cabinet slats into their slots and secure with the #8 x 2" flat head screws, ensuring that the cabinet is square and that the width is consistent. Start with the slat at the open end of the cabinet assembly and work your way to the closed end.
- 1.3 Turn the cabinet over and install the two bottom slats. Place the slotted slats at the open end of each cabinet half.
- 1.4 Tighten the leg bracket and upper bracket bolts.
- 1.5 Repeat step 1.1 thru 1.4 for the other cabinet half.

STEP 2 INSTALL THE LEGS

- 2.1 Install hanger bolts in all six legs.
- 2.2 Loosely attach the corner legs to the cabinet halves using the lock washers and nuts in the step 2.2 hardware pack. Turn the cabinet halves upright and position and secure the center legs
- 2.3 Properly position all six legs and tighten nuts. Add the #12 x 1 1/4" round head screws from the step 2.2 hardware pack.

STEP 3 JOIN THE TWO CABINET HALVES

- 3.1 Utilizing the bolts, washers and nuts from the step 3.1 hardware pack, attach the cabinet halves together, ensuring that they form one straight cabinet.

STEP 4 ATTACH THE CABINET TRIM

- 4.1 Attach the four trim corners to the cabinet utilizing #8 x 2" flat head screws. Attach the two cabinet side trim blocks. (Where cabinet halves join)

STEP 5 ATTACH CRADLE TO CABINET

- 5.1 Center the cradle halves on the cabinet.
- 5.2 Attach draw bolt to secure cradles together.
- 5.3 Use the #8 x 2" flat head screws thru pre-drilled holes in the cabinet slats to secure the cradle bottom. Use two screws in the two end slats and two in the center slats.
- 5.4 Attach the cradle side trim blocks (where cradle halves join) using 8 each #8 x 1 3/4" flat head screws from hardware pack.

STEP 6 INSTALLING THE CLIMATIC ADJUSTERS

- 6.1 Place the cabinet/cradle assembly in its selected location in the room.
- 6.2 Place the playfield upside down in the cradle.
- 6.3 Attach the four climatic adjusters utilizing the hardware packed with the adjusters.
- 6.4 Turn the play field right side up and center it in the cradle.
- 6.5 Adjust the climatic adjusters to provide a slightly concave profile across the play field at the scoring ends. Set the two middle adjusters for a flat surface across the play field.

STEP 7 LEVELING THE SHUFFLEBOARD

- 7.1 Utilizing the 2 foot level, shim under the legs to provide a level playing surface, side to side.
- 7.2 Use the 6 foot level to set the end to end levelness. There should be a slight "belly" at the middle leg location.

Note: YouTube has several helpful videos under the heading "Shuffleboard Installation".

Should there be any problems please contact us at:
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New Caney, TX 77357_

Tel: 281.296 6255
866-728-2253

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PULLMAN SHUFFLEBOARD INSTALLATION HARDWARE & PARTS

<u>STEP 1</u>			<u>ASSEMBLE THE CABINET</u>		
1.1					
	4	90 Leg Bracket			NE90801
	4	90 Corner Bracket			NE90902
	32	5/16 – 18 x 3/4 Bolts			NU3960
1.2 & 1.3					
	50	#8 x 2” Flat head screws			NU0099
<u>STEP 2</u>			<u>INSTALL THE LEGS</u>		
2.1					
	12	3/8 x 4” Fully Threaded Hanger bolts			NU 24461
2.2					
	12	3/8” Pyramidal Tooth Zinc Washer			NE3649
	12	3/8 – 16 Fin Hex Nut			NU0013
2.3					
	12	#12 x 1 1/4” Round head screws			31422
<u>STEP 3</u>			<u>JOIN THE TWO CABINET HALVES</u>		
3.1					
	6	5/16 – 18 x 3 1/2” bolts			NU00961
	6	5/16 Flat washers			NE3526
	6	5/16 Square lock washers			NE3648
	6	5/16 Hex nuts			NU0012
<u>STEP 4</u>			<u>ATTACH THE CABINET TRIM</u>		
4.1					
	16	#8 x 2” Flat head screws			NU0099
<u>STEP 5</u>			<u>ATTACH CRADLE TO CABINET</u>		
5.2					
	2	5/16 – 18 x 4” Full Thread Bolt			11126638
	4	5/16 Hex nuts			NU0012
	4	5/16 Flat Washer			NE3526
5.3					
	8	#8 x 2” Flat head screws			NU0099
5.4					
	8	#6-18 x 1-3/4" Phillips Pan Head Sheet Metal Screw			0141147
<u>OTHER</u>					
	1	Set Shuffleboard Pucks			SHUFF-PUCK