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# Introduction/Liability Discalimers

Thank you for your purchase of the SGRDSPT Soccer Goal. To ensure that our equipment will provide years of use to you, we are including this installation, operation, and maintenance guide. This guide

will provide information on the proper assembly and installation methods, operating procedures, and preventative maintenance of your soccer goal.

Please note that a Bill of Materials is being included with this guide. Please check that all of the parts called out on the Bill of Materials are present prior to beginning assembly. Please do not substitute for factory parts. Please contact the PSS or Gared Sports customer service department and allow them to determine if substitute parts are acceptable.

It is recommended that an individual who has been properly trained perform assembly and set up of the Soccer Goal. No one under the age of 18 should attempt assembly or set up of the unit, unless properly supervised.

To prevent normal wear and tear from shortening the life of the unit, preventative maintenance inspections and repairs should be performed at least once per year. If the units are subject to high or unusual usage, inspections should be scheduled to occur more frequently. If items are found to be nonconforming, replacements can be ordered from Gared Sports or one of our authorized dealers. When contacting PSS or Gared Sports, please have information regarding the dealer/installer who sold the unit, the name of the project, and any applicable warranty information.

Before proceeding with assembly, read all instruction and assembly proceedures. make sure all parts have been received and are not damaged.

### **Installation and Assembly Instructions**



Gared Holdings, LLC 9200 E. 146th St. Noblesville, IN 46060 PORTABLE ROUND FRAME STRIKER GOAL

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## Parts Checklist

Verify all parts listed on the packing list are present prior to installation.

# **Soccer Goal frame components**

Check the chart for the proper parts that match the Goal P/N received.

			6'-6" X 12'	7' X 21'	8' X 24'
ltem	Description	QTY	SGRD612SPT	SGRD721SPT	SGRD824SPT
1	NET, SOCCER	1	SN612-3W	SN721-4W	SN824-4W
2	CROSSBAR WELDMENT	1	655755863	655755836	655755839
3	SIDE STRIKER GOAL WELDMENT	2	655752343	656242115	655752329
4	CONNECTING TUBE - 4" ROUND SOCCER	2	655755201	655755201	655755201
5	STRIKER BASE POST	2	655752346	655752326	655752331
6	BRACE, GOAL FRAME	2	655752307	655752307	655752307
7	CONNECTING TUBE, 2" X 4" RECT GOALS	6	655755203	655755203	655755203
8	CORNER BRACKET 2" X 4" RECT GOALS	2	655752107	655752107	655752107
9	BACKSTAY	2	655752344	655752327	601652332
10	CROSSBAR RECT	1	655752109	655752111	655752112
11	BRACKET, BACKSTAY ATTACHMENT HD	4	656202416	656202416	656202416
12	CLAMP PLATE, NARROW (11/16" W)	4	656202106	656202106	656202106
13	HEX BOLT, 5/16-18 UNC X 0.875 SS	8	502-5-18-14SS	502-5-18-14SS	502-5-18-14SS
14	HEX BOLT, 3/8-16 UNC X 1 SS	2	502-6-16-16SS	502-6-16-16SS	502-6-16-16SS
15	HEX BOLT, 3/8-16 UNC X 1.5 SS	32	502-6-16-24SS	502-6-16-24SS	502-6-16-24SS
16	HEX BOLT, 3/8-16 UNC X 2.75 SS	4	502-6-16-44SS	502-6-16-44SS	502-6-16-44SS
17	HEX NUT, NYLON LOCK 3/8-16 SS	4	545-6-16SS	545-6-16SS	545-6-16SS
18	SQUARE NUT 3/8-16 SS	2	546-6-16SS	546-6-16SS	546-6-16SS
19	FLAT WASHER 3/8 STAINLESS STEEL	42	561-6SS	561-6SS	561-6SS
20	SPLIT LOCK WASHER 5/16 SS	8	562-5SS	562-5SS	562-5SS
21	SPLIT LOCK WASHER 3/8 SS	34	562-6SS	562-6SS	562-6SS
22	NET CLIP (50 PER BAG)	100	651652567	651652567	651652567
23	SOCCER WT BAG W/ HANDLE	4	SGSB	SGSB	SGSB

#### **Installation and Assembly Instructions**





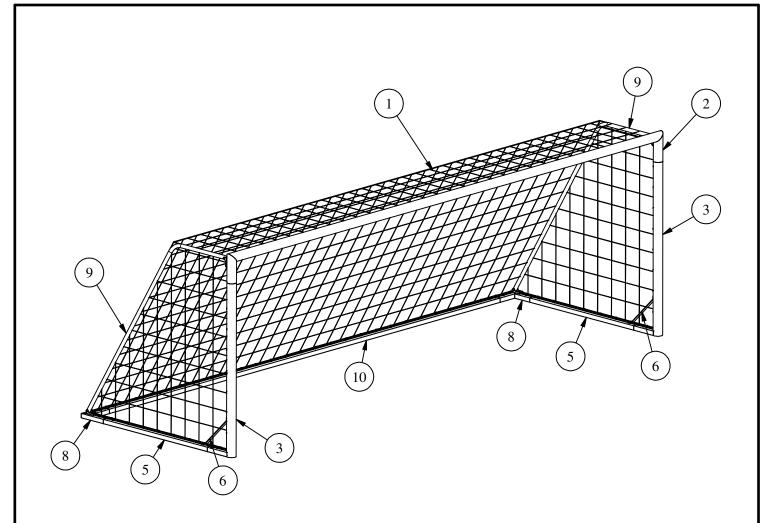
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# (Master Illustration)

Use the above illustration to identify the main parts of your SGRDSPT soccer goal.

# **\*NOTE:**

Balloon numbers throughout this manual will match the *Item* numbers in the *Parts Checklist*.

### **Installation and Assembly Instructions**



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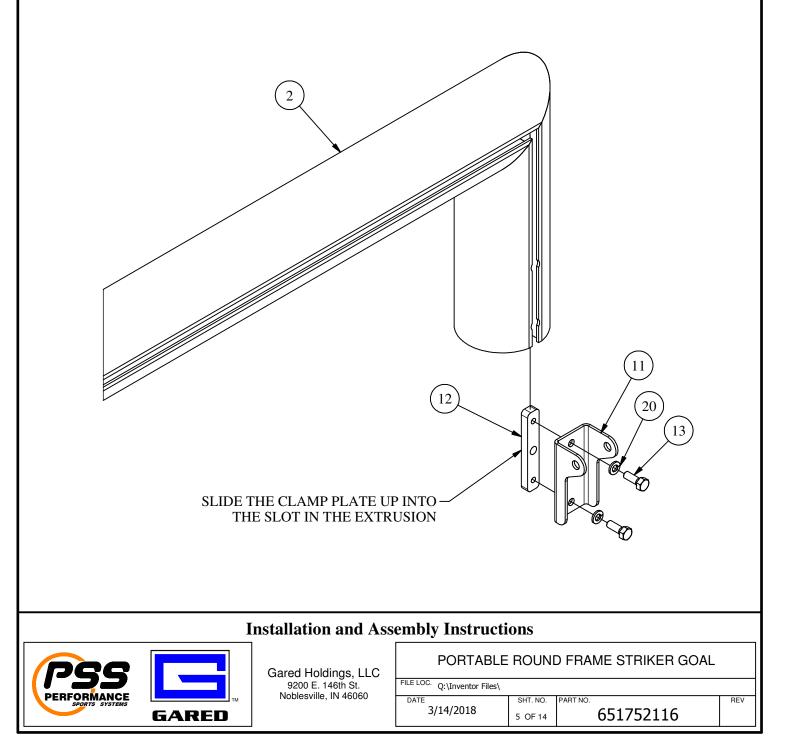
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# Goal Frame Assembly

\*Use the following step by step instructions to assemble your SGRDSPT soccer goal.

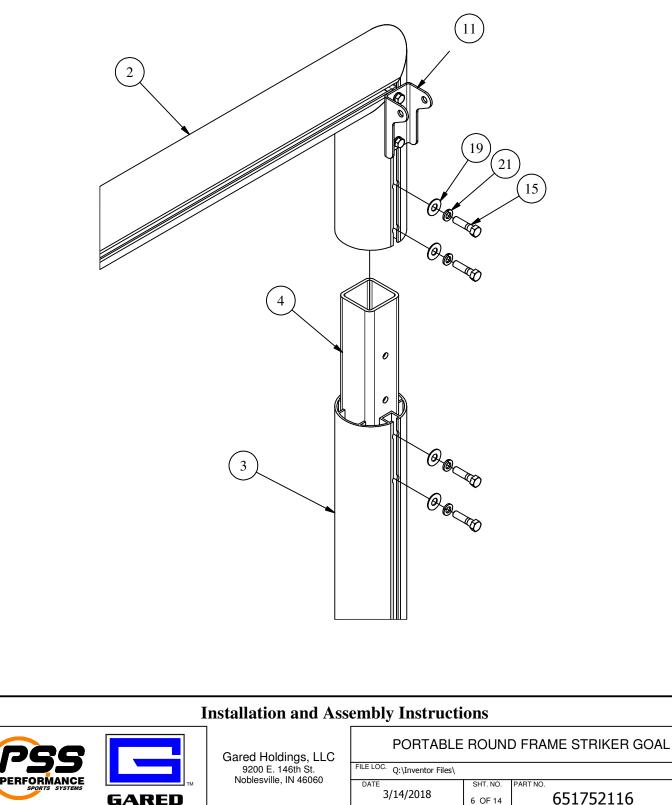
#### **Step 1:**

Attach a Backstay Mounting Bracket (11) to each end of the Top Crossbar (2) as shown in the following illustration. Use 5/16" x 7/8" bolts (13), and 5/16" lock washers (20) to attach the bracket. The clamp plate (12) fits into the slot in the extrusion as shown. Slide the bracket up and hand tighten the bolts. Position is not important at this point. Go to step 2.



### **Step 2:**

Next attach the Uprights. Position the Connecting Tube (4) between the Upright and Top Crossbar. Align the four holes. Attach the Upright (3) with 3/8" x 1-1/2" bolts (15), 3/8" flat washers (19), and 3/8" lock washers (21). Use the illustration below as a guide. When everything is aligned, securely tighten the bolts.

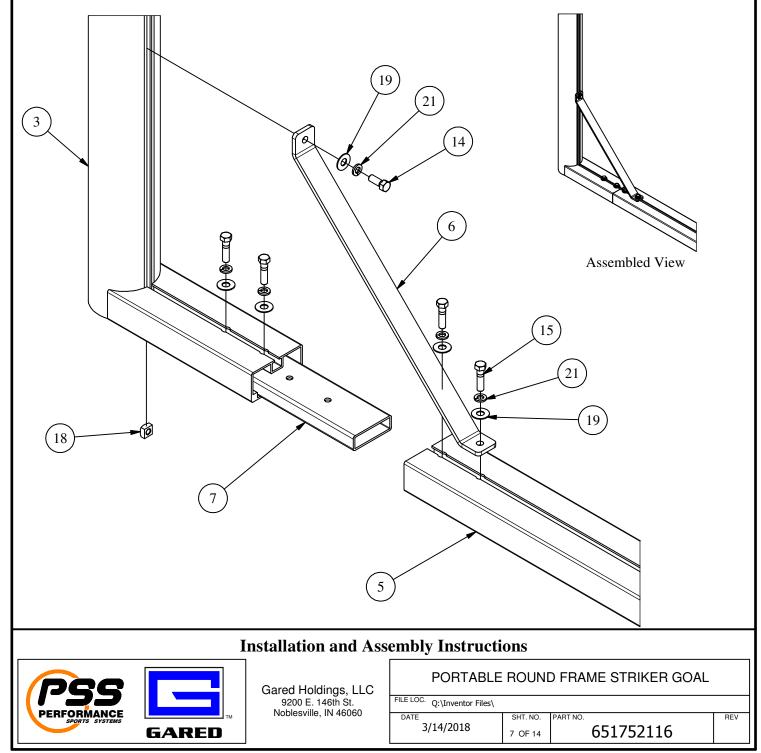


### <u>Step 3:</u>

Slide a 3/8" Square nut (18)into the vertical slot of the upright. Attach the upper hole of the backstay brace to the upright using 3/8" x 1" bolts (15), 3/8" flat washers (19), and 3/8" lock washers (21) and the square nut.

Next attach the Uprights to the side ground bars. Position the Connecting Tube (7) between the Upright and ground bar. Align the four holes. Attach the Upright (3) with 3/8" x 1-1/2" bolts (15), 3/8" flat washers (19), and 3/8" lock washers (21). The outermost bolt will go through the lower backstay brace hole and connect the brace to the side ground bar.

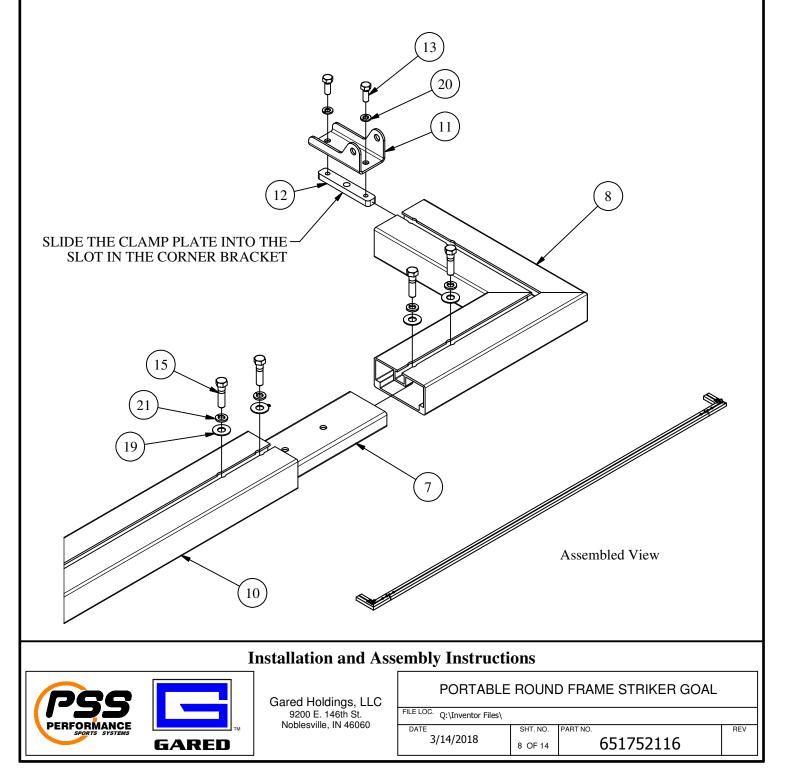
Use the illustration below as a guide. When everything is aligned, securely tighten the bolts.



### <u>Step 4:</u>

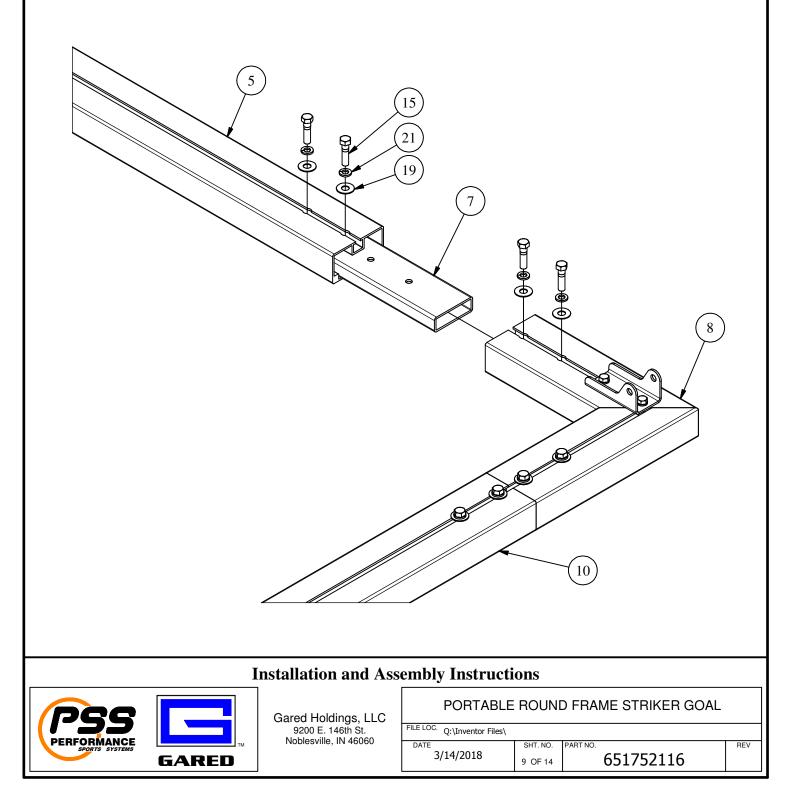
Assemble the rear crossbar. Attach the corner brackets to each end of the rectangular crossbar. Position the connecting tube (7) between the corner bracket and crossbar. Align the four holes. Attach the corner bracket (8) with  $3/8" \times 1-1/2"$  bolts (15), 3/8" flat washers (19), and 3/8" lock washers (21).

Attach a Backstay Mounting Bracket (11) to each of the Corner Brackets (8) as shown in the following illustration. Use 5/16" x 7/8" bolts (13), and 5/16" lock washers (20) to attach the bracket. The clamp plate (12) fits into the slot in the extrusion as shown. Slide the bracket up and hand tighten the bolts. Position is not important at this point. Go to step 5.



# <u>Step 5:</u>

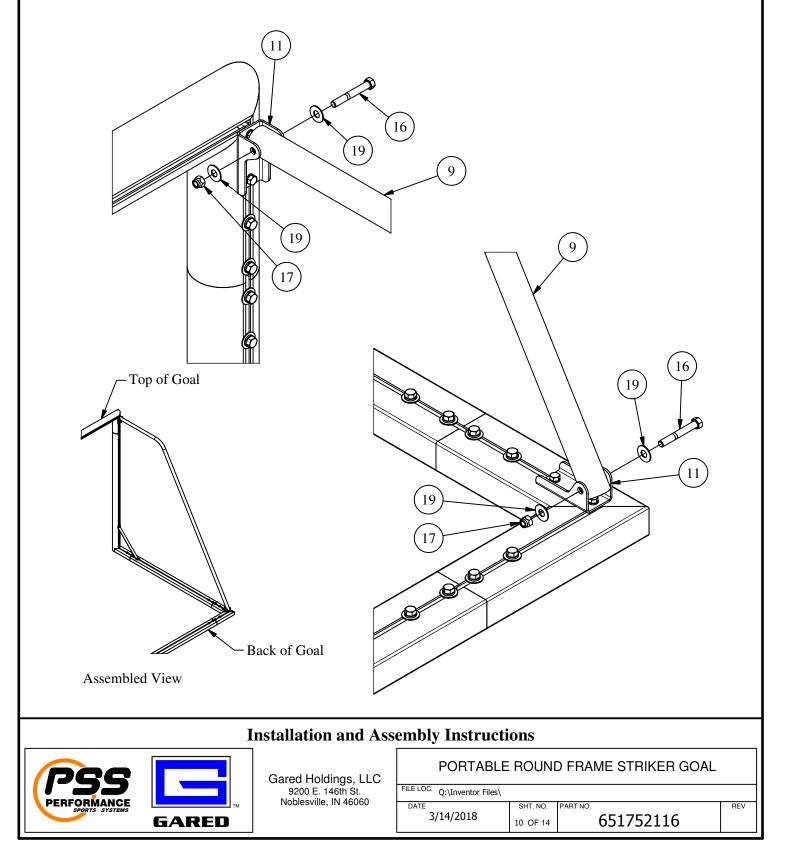
Assemble the rear crossbar to the bottom side rails.. Attach the corner brackets at each end of the rectangular crossbar to the side rails. Position the connecting tube (7) between the corner bracket and side rail. Align the four holes. Attach the corner bracket (8) with  $3/8" \times 1-1/2"$  bolts (15), 3/8" flat washers (19), and 3/8" lock washers (21).



#### <u>Step 6:</u>

Assemble the backstays (9) to each end of the goal. Connect the backstay (9) to the backstay brackets (11) using the  $3/8" \times 2-3/4"$  hex bolts (16), 3/8" flat washer (19), and 3/8" nylon lock nut. Make sure the sort section of the backstay is at the top of the goal as shown below.

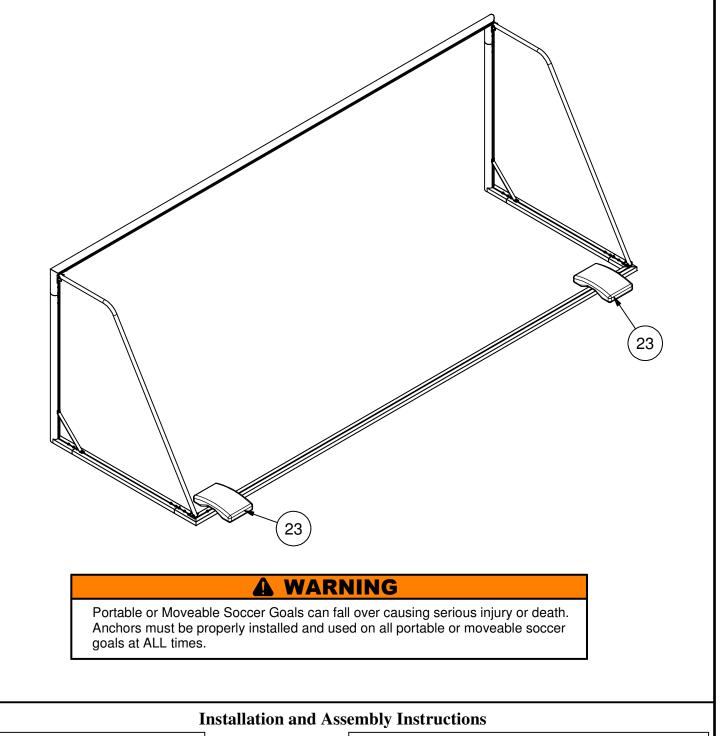
Tighten all of the backstay bracket bolts and check all other connections for tightness.



#### <u>Step 7:</u>

Position goal in the upright playing position. Check all connections and make sure the goal is stable. When the goal is properly positioned on the playing field, place two weight bags (23) filled with sand on the rear rectangular crossbar as shown below.

Weight Bags are shipped standard with the goal. Underground anchors are available as a seperate item and at additional cost.





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#### PORTABLE ROUND FRAME STRIKER GOAL

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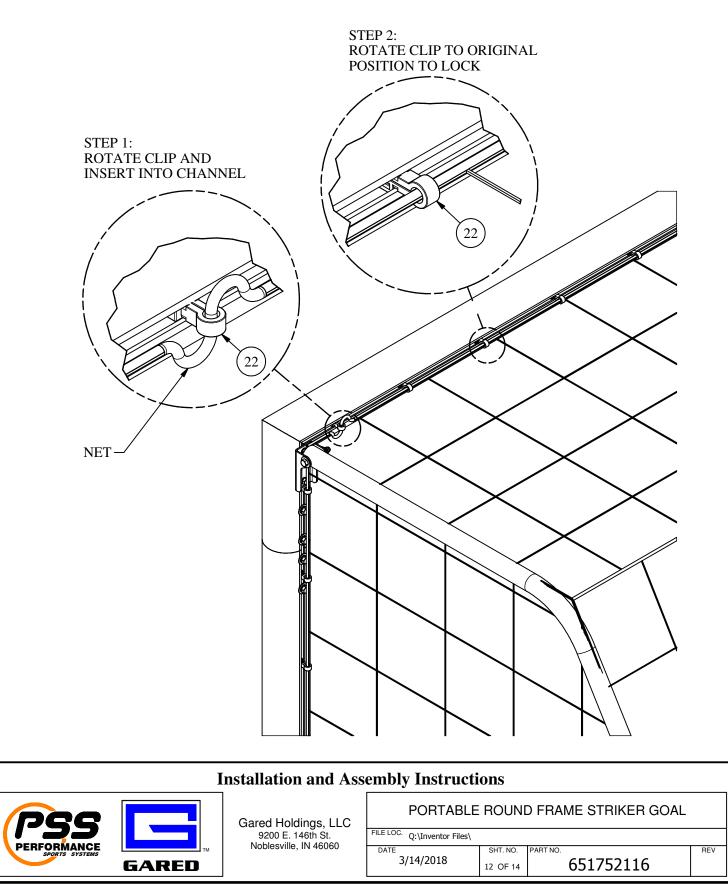
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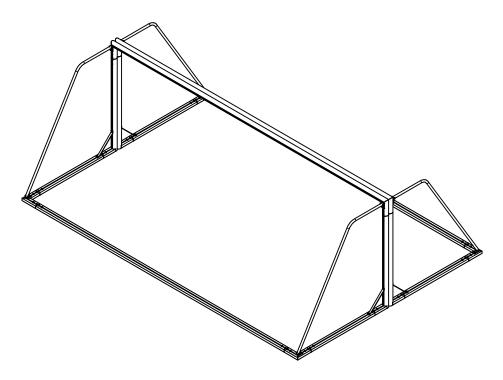
### <u>Step 8:</u>

Install net using plastic clips (item 22). Insert the clips over the edge of the net as shown. Rotate the clip 90 degrees and insert it into the channel. When fully inserted, rotate it back 90 degrees to lock it into the channel. (See the illustration below)



#### **STORAGE GUIDELINES**

Whenever possible, remove the nets and place two goals face to face as shown below. Join the goal faces and lock together using chain and lock.



When goals cannot be stored together as shown above, remove the nets and face the goal frame to a fence or sturdy structure and secure the goal to fence posts or sturdy structure using chain and lock. When this is not possible, store the goals in an area that is not available to children.

#### **Installation and Assembly Instructions**



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# Maintenance

- 1) General inspection of equipment when used should be performed to ensure no catastrophic failures have occurred during the course of use between yearly inspections.
- 2) It is recommended that yearly inspections be conducted to determine if any bolts or other hardware has become worn or loosened.
- 3) During yearly inspections, check all joints to make sure they are tight and secure. Check the net for wear, holes, torn rope, etc.
- 4) Any loose bolts or nuts should be tightened.
- 5) Replace any components that are missing or worn.

### **Installation and Assembly Instructions**





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