

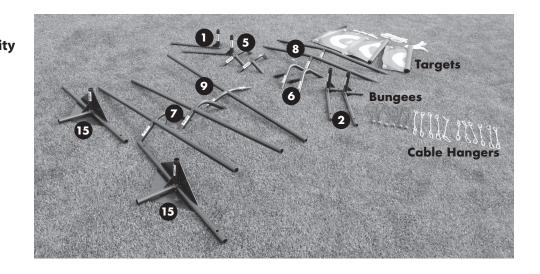
# FREE-STANDING SHORT-TOSS™ CAGE

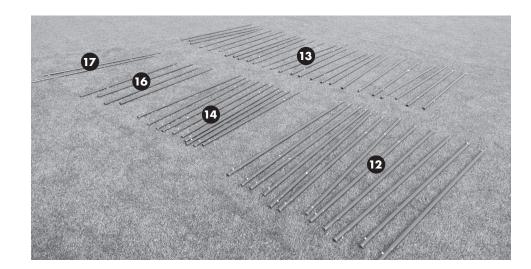
Thank you for purchasing the JUGS Free-Standing Short-Toss™ Cage. Set up correctly, this durable cage will give you years of trouble-free use. Please confirm that all parts are accounted for before installing the cage.



### **PARTS LIST:**

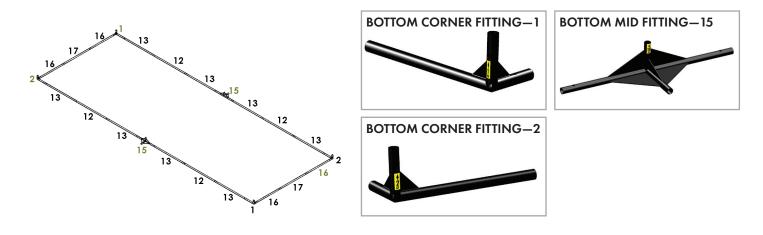
Part #	Description Q	Quantit	
1	<b>Bottom Corner Fittings</b>	(2)	
2	<b>Bottom Corner Fittings</b>	(2)	
5	<b>Top Corner Fittings</b>	(2)	
6	<b>Top Corner Fittings</b>	(2)	
7	<b>Top Mid Fittings</b>	(2)	
8	Top End Fittings	(2)	
9	Top 4-Way Fitting	(1)	
15	<b>Bottom Mid Fittings</b>	(2)	
	10" Cable Hangers	(5)	
	7" Cable Hangers	(6)	
	12" bungee with ball	(6)	
12	Straight Tubing	(12)	
13	Straight Tubing	(26)	
14	Straight Tubing	(10)	
16	Straight Tubing	(4)	
17	Straight Tubing	(2)	
	<b>Batting Cage Net</b>		
	(NOT SHOWN)	(1)	
	Targets	(3)	

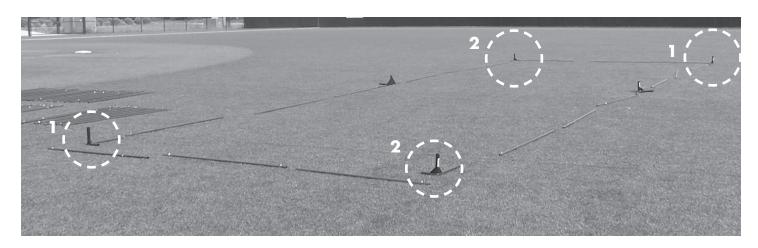




### **Step 1. Base Section**

You will need an area 14.5 feet (4.4 mts) wide by 36 feet (11 mts) long and a minimum of two people (three is recommended) to assemble. After determining the location of your frame, start with Bottom Corner Fittings 1 and 2 (see label on fittings for orientation) and join parts 16, 17, and 16. Work your way toward the middle fittings 15 by adding parts 13, 12, and 13. Continue with parts 13, 12, 13 to the opposite end and connect Bottom Corner Fittings 1 and 2 to parts 16, 17, 16 to complete the base frame.



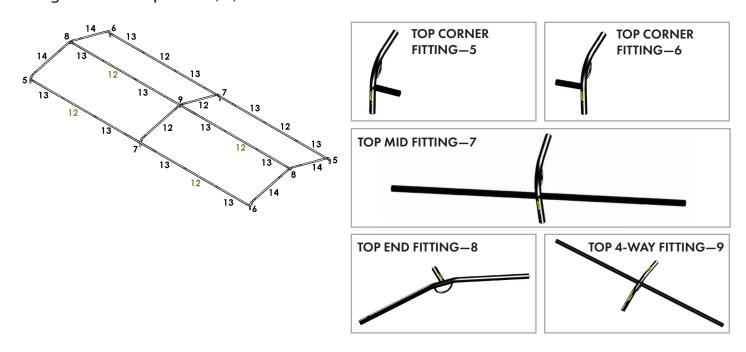


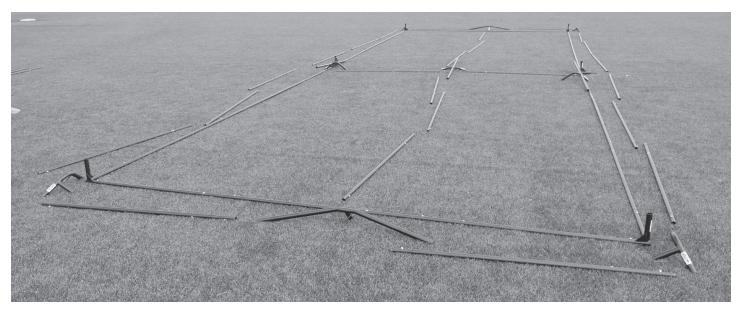
**INSTALLATION NOTE:** For correct installation—Both Corner Fitting 1 and Corner Fitting 2 should always be at opposite corners of cage—see above.



### **Step 2. Top Section**

Standing directly over Bottom Corner Fittings 1 or 2, start with fittings 5 and 6 and join parts 14, 8, and 14. Work your way toward the middle adding parts 13, 12, and 13. Join Top Mid Fittings 7 and Top 4-Way Fitting 9 to parts 12 in the middle. Work your way toward the opposite end by adding parts 13, 12, and 13. To complete the top section, add Top Corner Fittings 5 and 6 to parts 14, 8, 14.



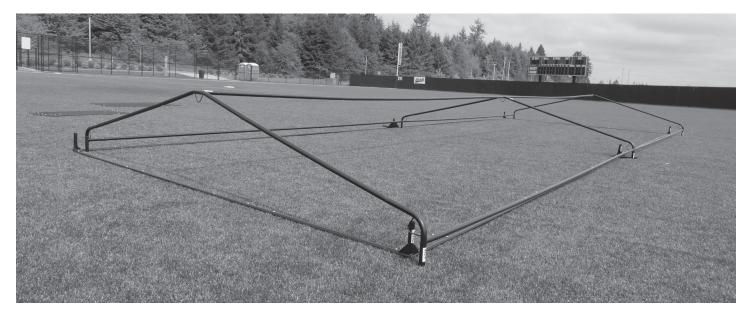


**INSTALLATION NOTE:** For correct installation— Top Corner Fitting 6 should be over Fitting 1, Top Corner Fitting 5 should be over Fitting 2 and Top Mid Fitting 7 should be over Bottom Mid Fitting 15.



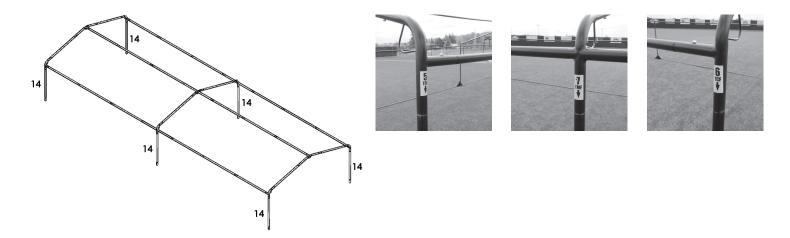






# **Step 3. Vertical Supports**

Starting on one side, add three parts 14 to the top section and repeat this step on the opposite side.

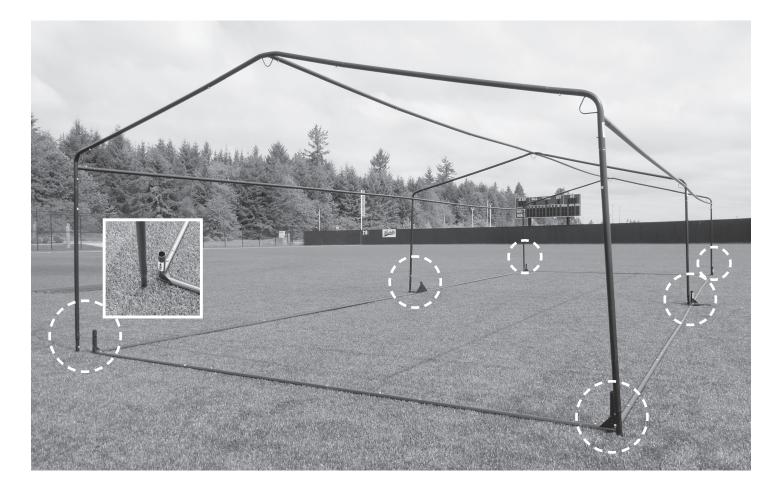




**INSTALLATION NOTE:** Although attaching Part 14 to the top section can be accomplished by two people, we recommend three people, attaching all three on one side, then attaching all three on the other side.



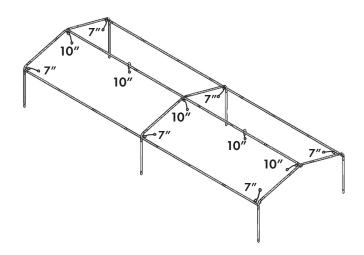
**INSTALLATION NOTE:** At the completion of this step, completed top and attached Part 14 tubes should be sitting next to the base and NOT inserted into the base.

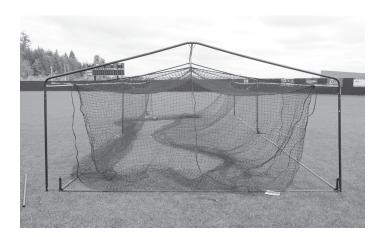


### **Step 4. Attaching the Net—without a Ladder** (If using a ladder, skip to step 6)

There are two sizes of cable hangers to attach the net to the frame—7" Cable Hangers and 10" Cable Hangers. All five 10" Cable Hangers will be used down the top middle of cage.

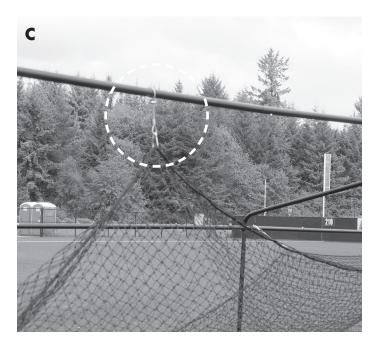
- **A.** Clip one snap ring to the rope embedded in the net and the other end to the middle loop on Top End Fitting 8.
- **B.** From the attached end of net, measure 17.5 feet (5.3 mts) to the middle of the net and attach another to the loop on Top 4-Way Fitting 9. Attach a third to the other end on Top End Fitting 8.
- **C.** The 4th and 5th 10" Cable Hangers will wrap around the top parts 12 and are placed equal distance between the middle and end cable hangers at 8.75 feet (2.7 mts).
- **D.** Attach all six 7" Cable Hangers to the loops on fittings 5, 6, and 7 to complete this step. It's not necessary to measure from the ends to fittings 7—simply follow the row in the net pattern down from the cable hanger attached to Top 4-Way Fitting 9.

















# Step 5. Attaching the Hitting Targets

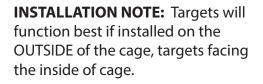
JUGS has provided three targets to practice hitting locations.

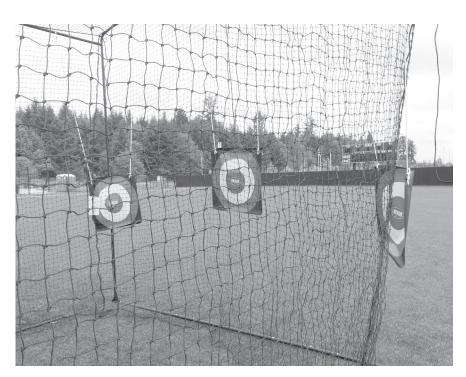
- A. Clip the center target to the net about one foot on each side of the center, top rope of the net.
- B. The two side targets are to be placed at the corners. Clip one of the ropes on the back panel about a foot away from the corner and up the side of the net about the same distance from the corner.

You may adjust your preferred height at the grommet ends on the targets.





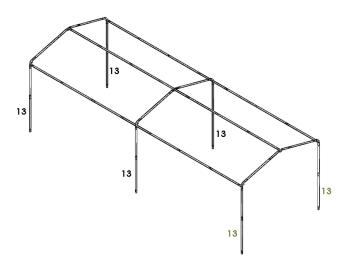






# **Step 6. Vertical Supports Continued**

Starting on one side, add Parts 13 to Parts 14 and repeat this step on the opposite side.

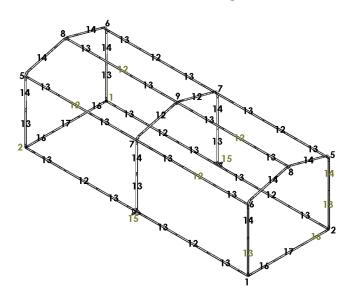




**INSTALLATION NOTE:** At the completion of this step, completed top and attached Part 13 tubes should be sitting next to the base and NOT inserted into the base.

# **Step 7. Adding Top to Base Frame**

Starting on one side, insert vertical Parts 13 into Bottom Corner Fitting 1, Bottom Mid Fitting 15, and Bottom Corner Fitting 2—When complete, move to other side and repeat this step.







### Step 8. Hanging the Net from the Frame—with a Ladder

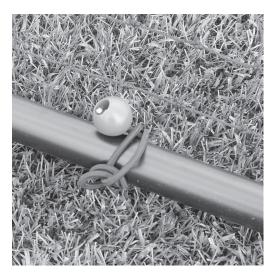
If you have assembled the frame without attaching the net, proceed to and complete steps 4 and 5.

### Step 9. Securing the Net at the bottom

It is not necessary to secure the bottom of the net to the frame. However, doing so will allow more room and, in windy conditions, helps prevent the net from blowing into the hitter.

We have provided six bungee style cords with ball ends to secure the bottom corners and middle ends of the frame.





Each JUGS Short-Toss™ Net comes equipped with an entry door. The entry door is on one side panel of the net.

WARNING: For safety, targets should always be installed at opposite end from the door.



That's it! Enjoy your new JUGS Free-Standing Short-Toss™ Cage.