


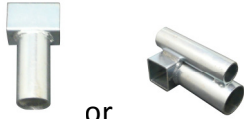





# **Installation Guide for Round Trampolines**

We have put together our own brief installation guide for round trampolines, as mostly they are very similar in construction. There may be very slight differences between different models, but the instructions here will work for most round trampolines. The safety net enclosures are slightly different depending on whether it is an internal net construction (e.g. the Boing! trampolines) or an external net construction (e.g. Acrobat, AirTech etc.)

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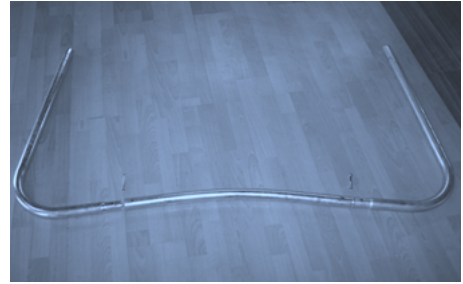
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# Trampoline Parts

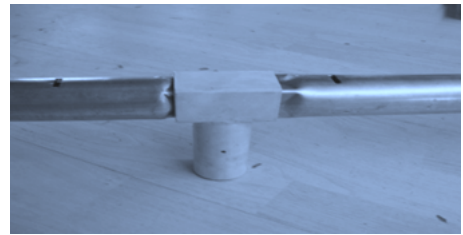
	8ft	10ft	12ft	14ft
				
<b>Frame Tube</b>	6	8	8	8
				
<b>"T" type tube</b>	6	8	8	8
				
<b>Upright Tube</b>	0	8	8	8
				
<b>"W" type tube</b>	3	4	4	4
				
<b>Springs (number according to model)</b>				
<b>Spring loading tool</b>	1	1	1	1
				
<b>Trampoline mat, stitched with V-Rings</b>	1	1	1	1
				
<b>Spring padding</b>	1	1	1	1
				
<b>Cover</b>	1	1	1	1

# Trampoline Assembly

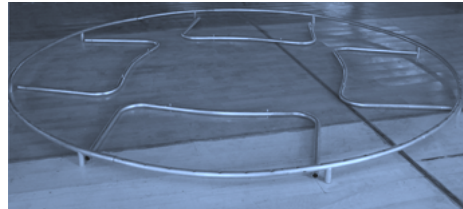
- 1 *(not relevant for 8ft trampolines)*  
Insert an upright tube into the each end of every W tube.



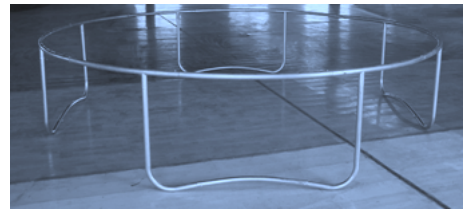
- 2 Join the frame tubes together, keeping the spring holes facing upwards. Each frame tube has two square ends, one wider and one narrower. Take the wider end and fit it into the square hole of the T tube, then fit the narrow end of the next frame tube inside both. Repeat this all the way round until you have a complete circle.



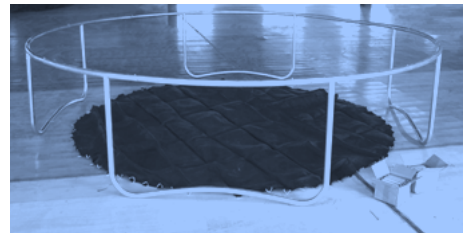
(NB on trampolines with an internal safety net there is an additional socket on one side of the T tube where the safety net fits – this should go on the inside of the frame)



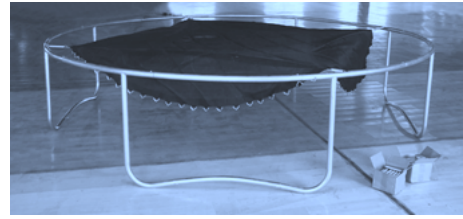
- 3 Lift up the frame on one side and attach the upright tubes into the bottom of the T tubes. Then work around the frame fitting the rest of the tubes (it will help to have 2 people holding the frame on the opposite side while you do this). Note that for the 8ft trampoline the T tubes are longer and there is no separate upright tube, so the long T tube fits directly onto the top of the W tube.



- 4 Spread out the trampoline mat on the floor inside the frame and attach a spring into one of the triangle rings on the mat. Then hook it into one of the holes on top of the frame.



- 5 Do the same thing for a spring on the opposite side, then attach one spring in between on either side so you have four springs at approximately 90 degrees to each other.

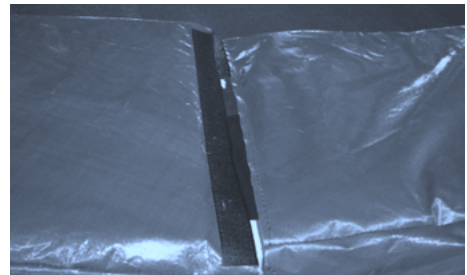


- 6 Pick a starting point and go round the trampoline attaching every third spring into every third hole. You will probably need to move the springs you put on first to line them up with the correct hole. Warning: At this point the trampoline will start to produce a great deal of tension. Fit the springs with care not to pinch your fingers. It will help to use the spring tensioning tool, and you may wish to use gloves for protection.

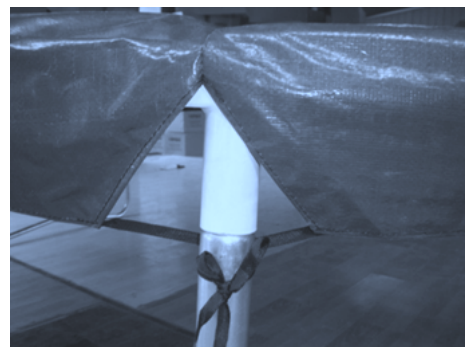


- 7 Go all the way round the trampoline fitting all the remaining springs. Ensure the legs are at a 90 degree angle to the floor.

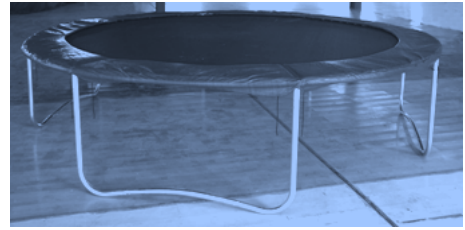
- 8 Lay the two parts of the padding over the springs so they are all covered and the extra covering extends over the edge of the frame. Attach the two parts of the padding together.












- 9 Underneath the trampoline, attach the white loops to the triangle rings on the edge of the mat, and attach the black straps to the top rail of the frame (NB do not attach anything directly to the springs themselves).



- 10 Your trampoline is now complete. Please note that the trampoline is under a high degree of tension and the frame needs to stay level, otherwise the tension from the springs can distort or even damage the frame. Do not try to move the trampoline unless with enough people all the way round the frame to ensure it remains flat, and make sure once it has been moved that everything remains level and well fitted and that the legs are at 90 degrees to the top frame.



# Safety Net Parts (external net)

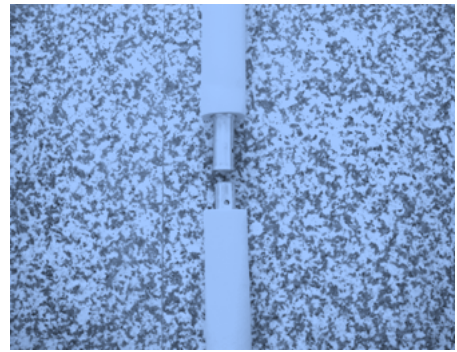
	8ft	10ft	12ft	14ft
	1	1	1	1
	12	16	16	16
	12	16	16	16
	1	1	1	1
	6	8	8	8
	6	8	8	8
	6	8	8	8
	6	8	8	8
				

# Safety Net Assembly (external net)

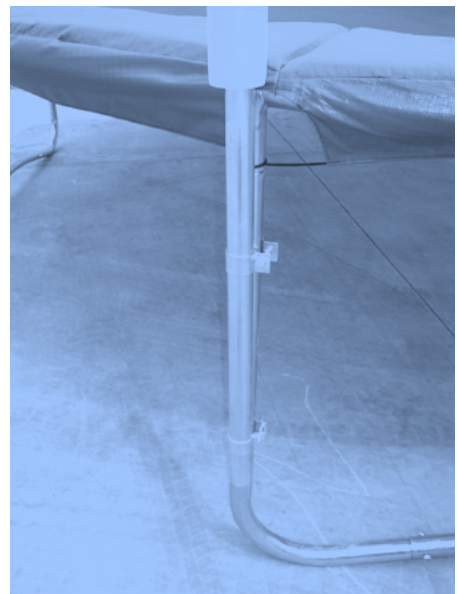
- 1 Push the end caps onto the wider end of the bottom tubes (the ones with padding over only half of their length)
- 2 Bolt the bottom tubes (the ones with less padding) onto the W tubes near the bottom using the 1 nut, bolt, tube spacer and clip. The clip goes around both poles, and the spacer should be between the poles (you may need to apply some pressure to push the clip into position). The bolt then goes through each end of the clip and through the retaining hole in the spacer (see picture).



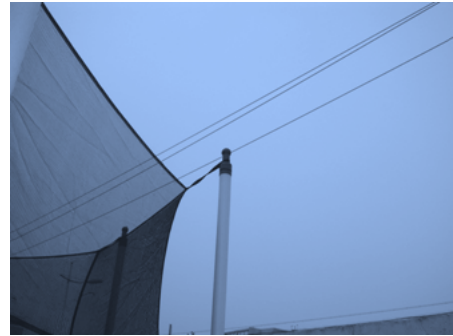
- 3 Insert the top tubes (the ones with padding all the way along) into the bottom tubes



- 4 Add a second clip to each bottom tube, fixing it to the frame near the top of the upright tubes (or to the extended T tube in the case of the 8ft trampoline). Ensure the foam padding is correctly positioned above the level of the main frame.







- 5 Place the pole caps on top of the top tubes, and hang the safety net loosely from them using the loops attached. Then tie the bands halfway up the safety net around each of the poles.



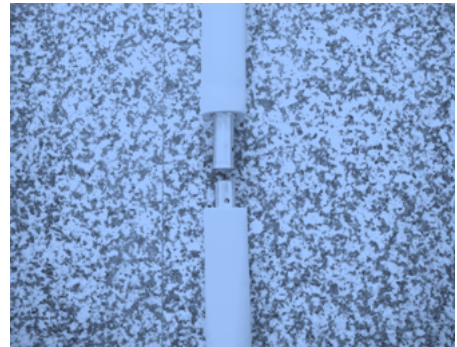
- 6 Tuck the net around the edge of the frame (between the frame and the safety enclosure poles) and attach it underneath to the triangle rings on the edge of the mat using the ties provided. Lace the ties in and out of the holes in the bottom seam of the net and in and out of the rings and tie them tight. Do not attach the ties to the springs themselves.

# Safety Net Parts (internal net)

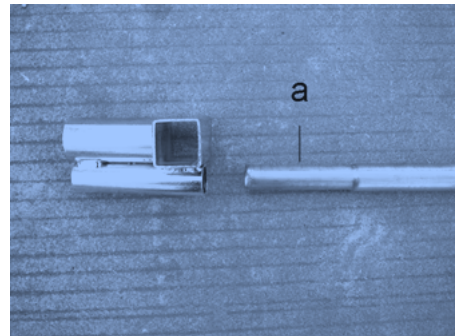
		8ft	10ft	12ft	14ft
	Net	1	1	1	1
	Pair of tubes (top and bottom) with foam padding	6	8	8	8
	Pole caps	6	8	8	8
	Ties				

## Safety Net Assembly (internal net)

- 3 Push the top and bottom poles together. Note that the bottom tube narrows at both ends, and the end with the shorter narrow section should be used to fit the poles together



- 4 Fit the longer narrow section on the bottom tube into the socket on the inside of each T tube.



- 5 Place the pole caps on top of the top tubes, and hang the safety net loosely from them using the loops attached. Then tie the lower bands on the safety net around each of the poles.



- 6 The net then fits between the edge of the jumping mat and the frame padding, and should be fastened at the bottom using the ties provided. Lace the ties in and out of the holes in the bottom seam of the net and in and out of the rings and tie them tight. Do not attach the ties to the springs themselves.