JumpPRO™ Xcel Assembly Instructions

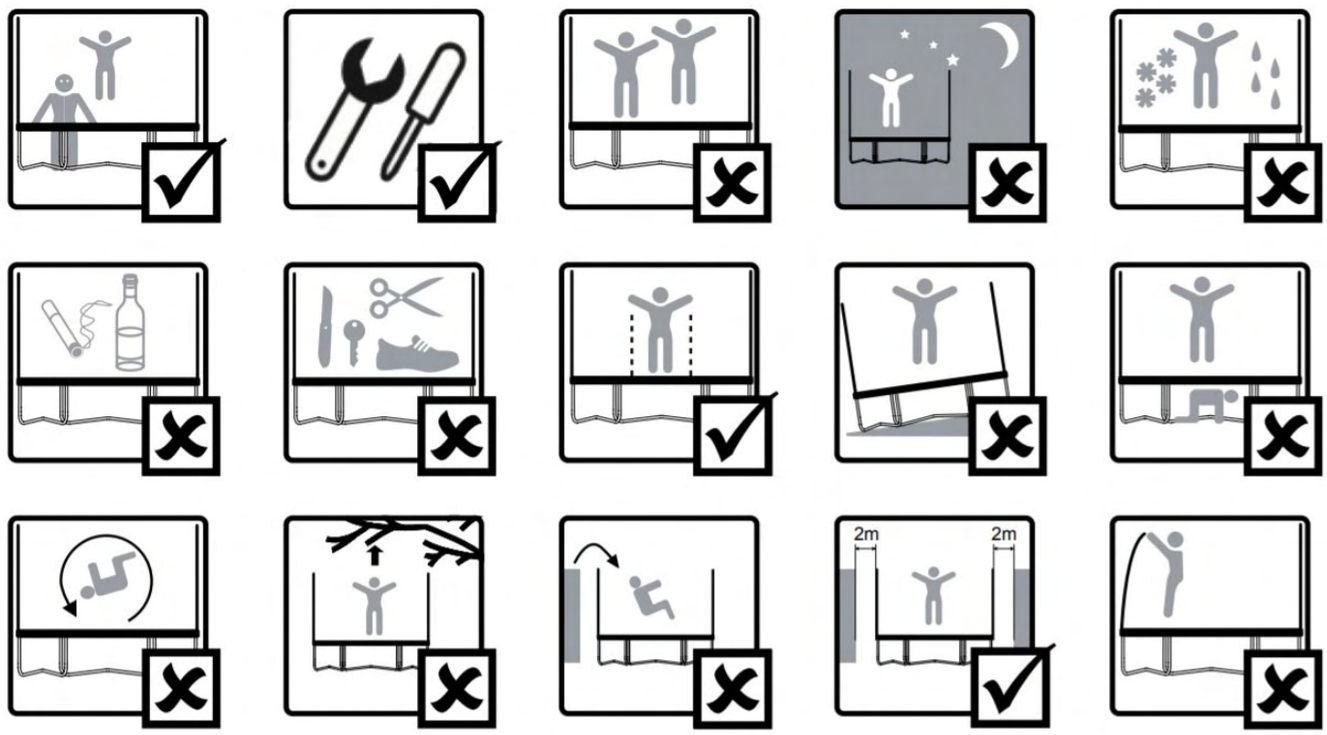
9ft x 6ft, 10ft x 7ft and 12ft x 8ft JumpPRO™ Xcel Rectangular Trampoline with Enclosure and Ladder

WARNING! Read these Assembly Instructions before assembling and using your trampoline. Max User weight Limit 150kg

Warning! Not suitable for children under 36 months - small parts, choking hazard!

WARNINGS!

- Max User Weight: 150kg
- Recommended age 6+ years.
- Only for domestic use.
- The trampoline is intended for outdoor use only.
- The trampoline shall be assembled by an adult in accordance with the assembly instructions and thereafter checked before the first use.
- Adult supervision and guidance is required at all times during use.
- Only one user at a time. Collision hazard.
- Always close the net opening before jumping.
- Jump without shoes.
- To prevent accidents due to slipping, do not use the trampoline when the mat is wet.
- Empty your pockets and hands before jumping.
- Always jump in the middle of the jump mat.
- Do not eat while jumping.
- Do not exit by a jump.
- Do not perform somersaults! Somersaults increase the risk of landing on your head or neck which may result in serious injuries or even death. Limit the time of continuous usage (make regular stops).
- Do not use in strong wind conditions and secure the trampoline.

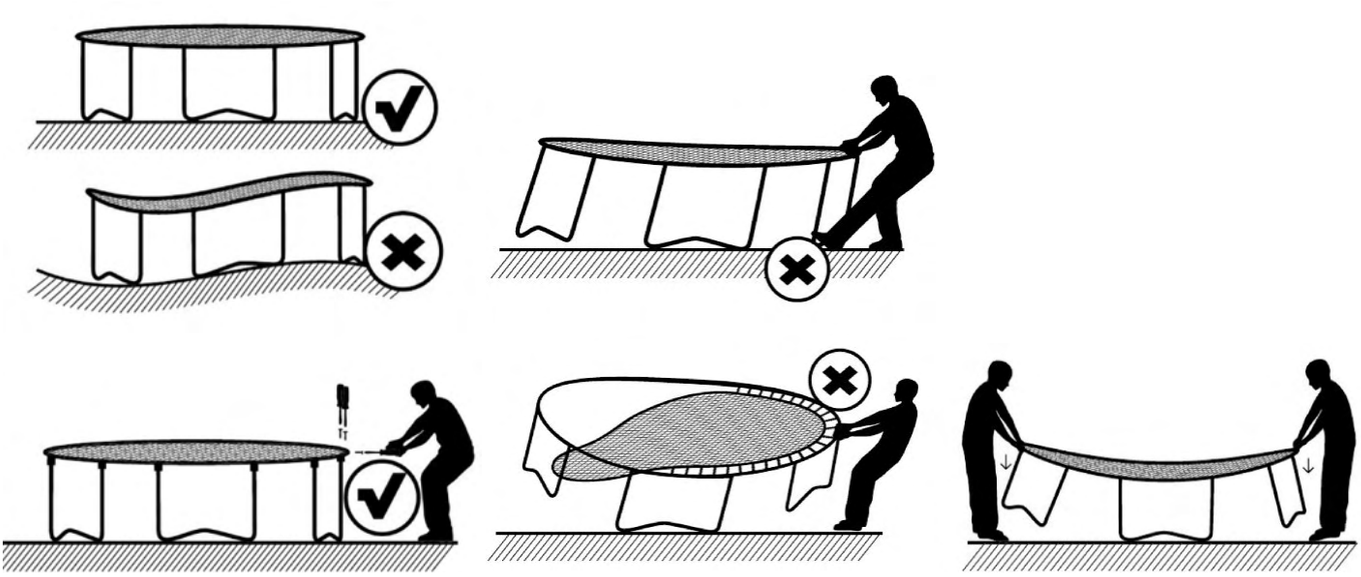


INFORMATION

- The trampoline is not intended to be buried into the ground.
- Product dimensions:
  9ft x 6ft: 275x183x245CM
  10ft x 7ft: 305x214x256CM
  12ft x 8ft: 366x244x265CM
- All users should be aware of their own limitations.
- The risk of severe injury must by taken seriously.
- It is important to bend your knees on landing to achieve the best possible control. Jump up and in the same spot - this provides the best control.
- Aim for the middle marking.
- Gain full control of your jumps before attempting more difficult jumps.
- It is recommended to place the trampoline on a flat and level surface at least 2 m from any structure or obstruction such as a fence, garage, house overhanging branches, laundry lines or electrical wires.
- Trampolines shall neither be installed over concrete, asphalt or any other hard surface nor at proximity of other conflicting installations (e.g. paddling pools, swings, slides, climbing frames). Modifications made by the consumer to the original trampoline (e.g. the adding of an accessory) shall be carried out according to the instructions of the manufacturer.

MOVING THE TRAMPOLINE

- If the trampoline and enclosure needs to be moved, it should be moved by a minimum of two people, kept horizontal and lifted slightly.
- If necessary, the trampoline and enclosure can be taken apart for moving. To take the trampoline apart, follow the assembly steps in reverse order.



ASSEMBLY AND MAINTENANCE INSTRUCTIONS

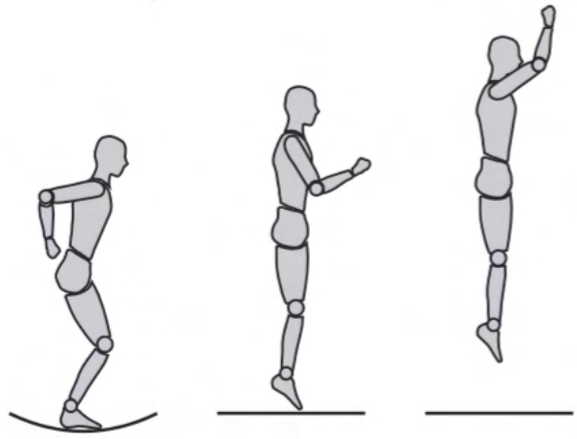
- Attention to the need to carry out checks and maintenance of the main parts (frame, suspension system, mat, padding and enclosure) at the beginning of each season and also at regular intervals. If these checks are not carried out, the trampoline could become dangerous.
- Check all nuts and bolts for tightness and tighten when required.
- Check that all spring-loaded (pit pin) joints are still intact and cannot become dislodged during play.
- Check all coverings and sharp edges and replace when required.
- Retain the maintenance instruction manual.
- Outdoor trampolines should be equipped with a device that in strong wind conditions avoid displacement due to wind (e.g. steel bars in the ground or loads like sand bag or water bags) and/or items catching wind like net and mat should be removed.
- In certain countries during winter period, the snow load and the very low temperature can damage the trampoline. It is recommended to remove the snow and store the mat and the enclosure indoor.
- check that mat, padding and enclosure are without defects.

- **NOTE:** Sunlight, rain, snow and extreme temperatures reduce the strength of these parts over time.
- Inspect the trampoline and the netting for defects before use every time. Tighten up fittings and check regularly that all ties have been tied correctly. Replace the net after 1 years of use.
- Make sure that the hook-and-loop fasteners are closed correctly during use of trampoline.
- Trampoline and net should be packed away in winter. Make sure all parts are dry and packed securely. Store dry. Always be aware of wear and tear due to weather and wind.
- We recommend securing the trampoline in strong winds. Tie the trampoline down with ropes attached to the trampoline top rail. Tie the trampoline down in a minimum of three places distributed evenly across the trampoline frame.
- Do not secure the legs as these may become misaligned and damage the trampoline. Dismantle or remove the trampoline completely, if required. It may result in great danger if the trampoline is not secured in strong winds.

JUMPING INSTRUCTIONS

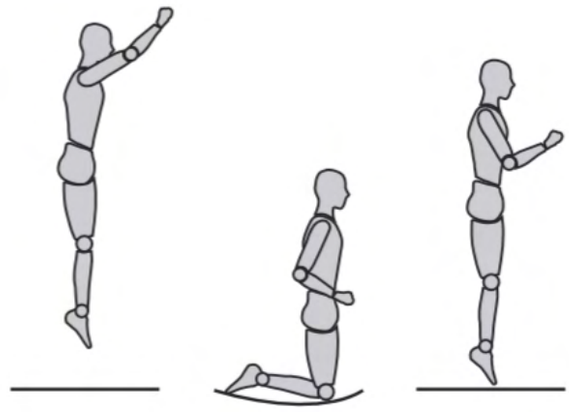
Fundamental Bounce

1. Start from a standing position with your head erect and your eyes on the frame pad.
2. Swing your arms forward and up in a circular motion.
3. Bring your feet together and point your toes downward while in the air.
4. Keep your feet about 30 cm (15 in.) apart when landing on the bed.



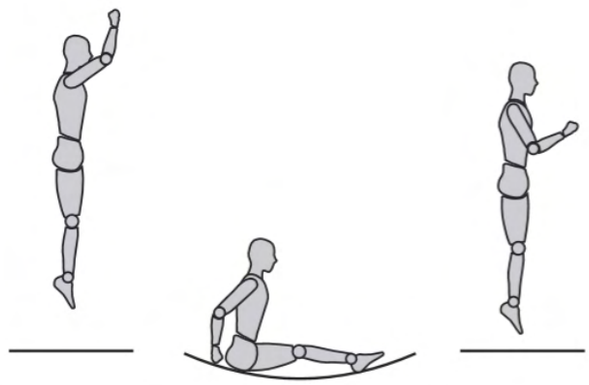
Knee Drop

1. Start bouncing from a standing position, keeping your eyes on the frame pad.
2. Land on your knees, keeping your back straight and your body erect.
3. Bounce back to an erect position.



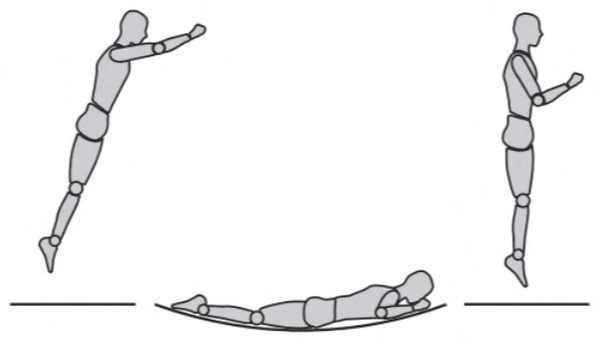
Seat Drop

1. Land in a sitting position with your legs parallel to the bed.
2. Place your hands on the bed beside your hips.
3. Push with your hands to return to an erect position.



Front Drop

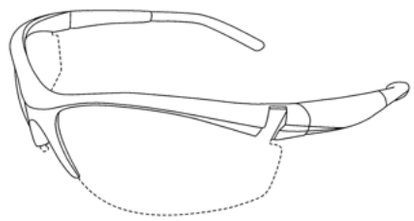
1. Start from a low bounce and land on the bed in a prone position.
2. Keep your head up and your arms extended forward on the bed.
3. Push with your arms to return to an erect position.



A certified trampoline instructor should be contacted to further develop your trampoline skills.

WHAT YOU WILL NEED FOR BUILDING YOUR TRAMPOLINE

Gloves



Safety glasses

Mallet

To help build your trampoline, you will need gloves, safety glasses and a mallet. Please note that these are not supplied with your trampoline.

ASSEMBLY INSTRUCTIONS

To assemble this trampoline we have provided you with our special spring loading tool (item Z) and a cross head screwdriver (item O). During periods of non-use, this trampoline can be easily disassembled and stored.

Please read the assembly instructions before beginning to assemble the product.

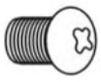
PRIOR TO ASSEMBLING

Please refer to pages 6-8 for part descriptions and numbers. The assembly steps use these description and numbers as reference for your convenience.
Make sure that you have all parts listed. If you are missing any parts, please refer to page 25 for instructions on how to obtain any missing parts.

TRAMPOLINE PARTS LIST

Item	Part	Photo	9FTX6FT	10FTX7FT	12FTX8FT
A	Frame Pad		1	1	1
B	Jumping Mat		1	1	1
C	Corner Tube-Right		2	2	2
D	Corner Tube-Left		2	2	2
E	Top Rail B		2	2	2
F	Top Rail A		2	2	2
G	Spring		48	52	64
H	Leg Extension		8	8	8
I	Leg Base		4	4	4
J	X-connector		16	16	16
K	Spanner		1	1	1
L	Screw L for middle hole of X-connector		8	8	8

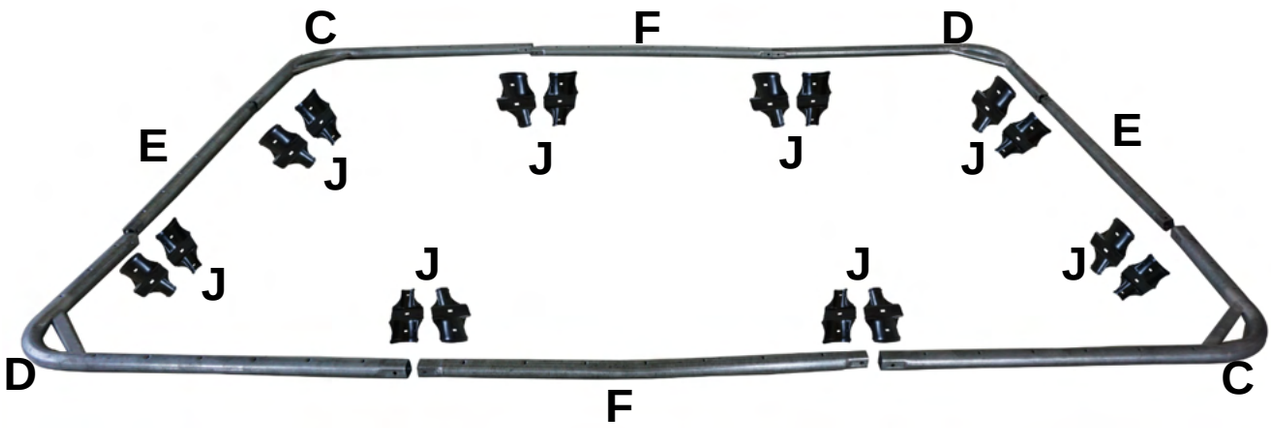
M	Screw M for bottom hole of X-connector		8	8	8
N	Screw N for upper hole of X-connector		8	8	8
O	Screwdriver		1	1	1
P	Safety Net		1	1	1
Q	Cord		4	4	5
R	Bottom Enclosure Pole		8	8	8
S	Top Enclosure Pole		8	8	8
T	Screw		16	16	16
U	Pole Cap		8	8	8
V	PVC Sleeve		8	8	8
W	Fiberglass Rod A		4	4	6
X	Fiberglass Rod B		4	4	4

Y	Corner connector for fiberglass rods		4	4	4
Z	Spring Pulling Tool		1	1	1
Parts List For Ladder					
❶	Frame Leg		2	2	2
❷	Ladder Step		2	2	2
❸	Bolt & Nut Set		4	4	4
❹	Lower Frame Base		1	1	1
❺	Screw		2	2	2

STEP 1: TRAMPOLINE PARTS

1. Lay out all the trampoline parts in groups, as shown in the picture.

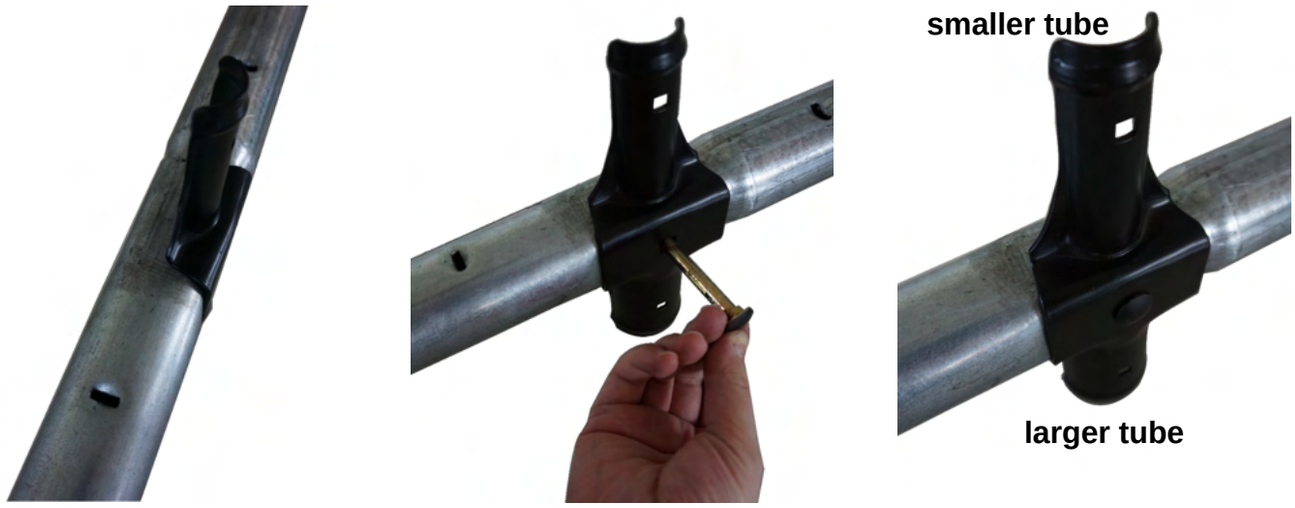
STEP 2: ASSEMBLING THE FRAME



2. Position the frame tubes (C,D,E,F) and X-connectors (J) as shown in the above image.

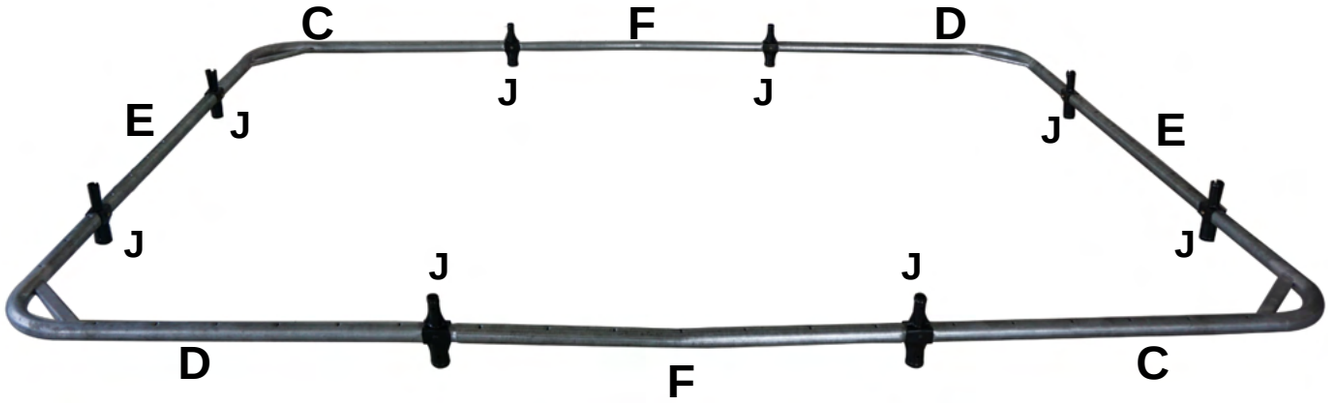
3. Insert the smaller ends of the top rails in to the bigger ends of top rails as shown in the image above.

4. Before installing the X-connectors to the top rails, please note that a complete X-connector is made of two halves.



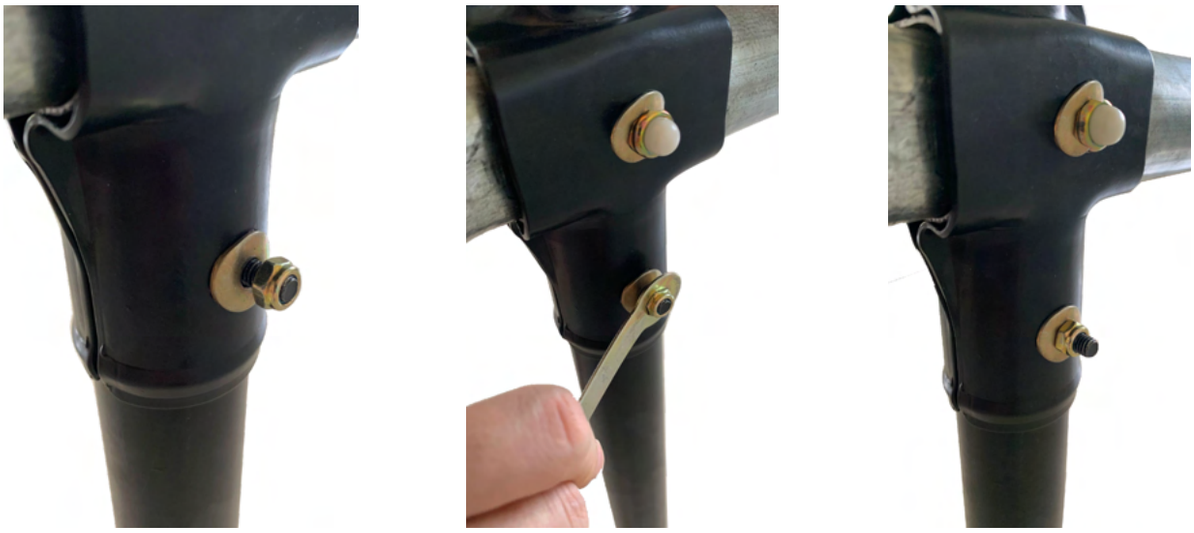
5. **Screw L is required for this step.** Attach one halve of the X-connector to the connecting top rails. The X-connectors should have the smaller tube facing upwards. Insert the screw (from the outside of the top rails to the inside of the top rails) insert screw (L) through the middle hole of the X-connector.

6. Attach the other halve of the X-connector to the other side to complete a full X-connector. Fasten with one gasket and one screw cap with spanner (K).



7. Repeat step 5 and 6 for all X-connectors, continue until you form a complete rectangle frame.

8. **Screw M is required for this step.** Attach the leg extension (H) to the bottom tube of the X-connectors as shown in the above image. Ensure that the holes in the leg extensions align with the holes in the X-connectors. Then insert the screw (M) (from the outside of top rails to the inside). Screw M through the bottom hole in the X-connector.



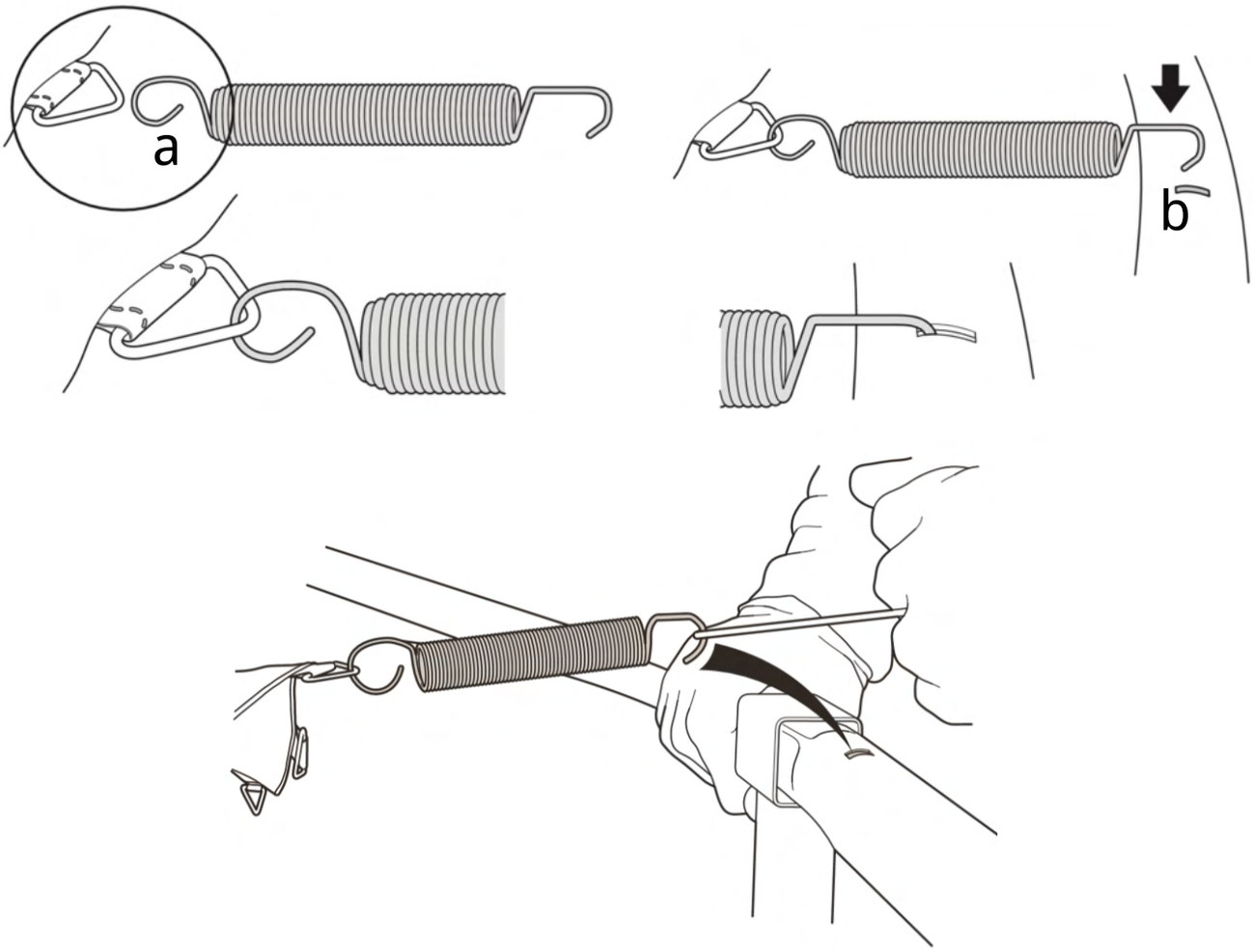
9. Tighten one nut and one gasket onto the back of each screw tightly by using spanner (K). Repeat this step for all X-connectors.

10. Screw the screw caps onto the back of each nut for protection.

11. You will need two people to attach the leg bases (I) to the leg extensions (H), attach the leg extensions to the leg bases securely. Repeat this step for all 4 leg bases.

STEP 3: ATTACHING THE BED

WARNING:
Be careful where you place your hands during spring assembly as connector points can pinch!



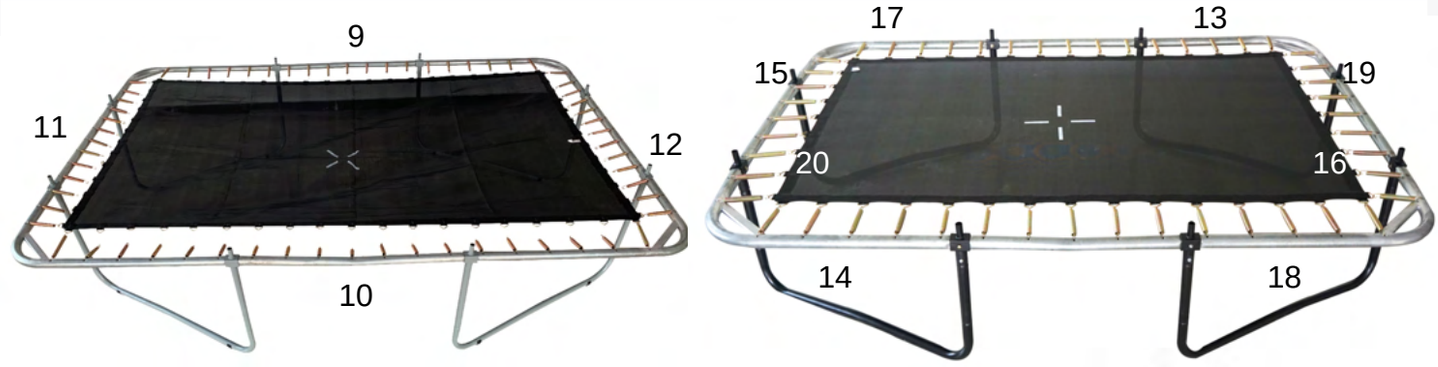
Note: It is easier to place one hand on the frame and pull the spring towards you, as shown above.

Make sure that "a" is attached to the D-rings of the jumping mat and "b" is attached to the trampoline frame.

12. Slot 8pcs of springs (G) to the spring holes in the 4 corners of the top frame tubes.

13. Connect the other end of the springs onto the corresponding D-rings of the jumping mat (B).

Important: Springs must be attached the right way around and fully inserted into the holes along the top of the frame.

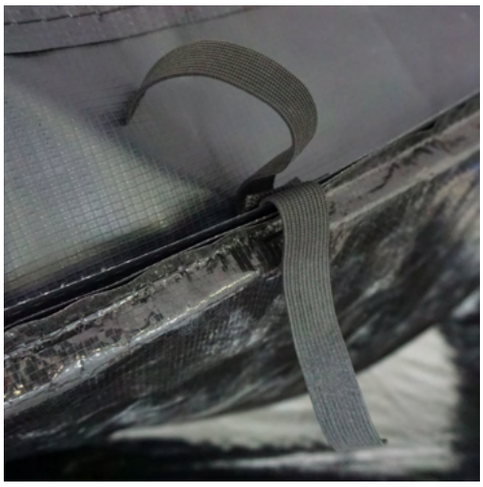


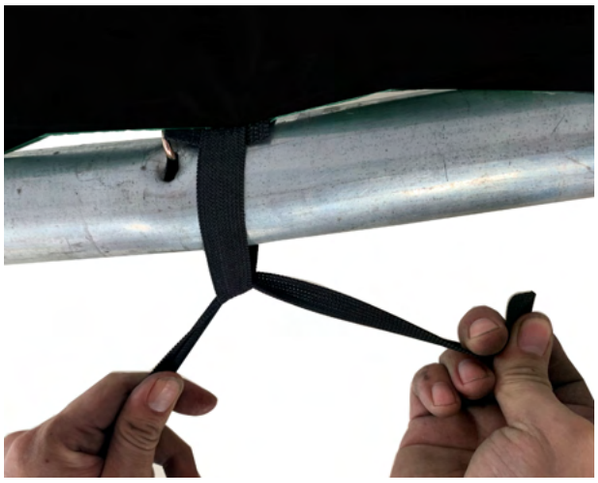
14. To even out the tension and avoid over stretching the springs, continue connecting every few springs in the above sequence until all springs are attached by using spring pulling tool (Z).

STEP 4: FITTING THE FRAME PAD

15. Lay the frame pad sections (A) over the edge of the frame with the ties facing downwards. Align the holes in the frame pad with the X-connectors on the frame.

16. Connect the sections together with the attached hook and loop sections.





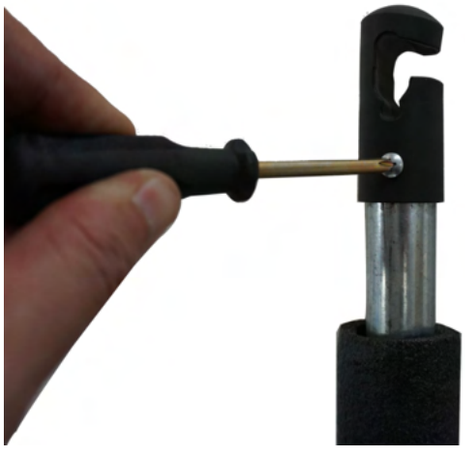
17. Tie all the black straps onto the top rails. Do not tie them to the springs. The trampoline pad is now fitted and you have completed step 4.

WARNING: The trampoline **MUST NOT** be used during construction.

STEP 5: ASSEMBLING THE ENCLOSURE POLES

18. **Screw N is required for this step.** Insert the bottom enclosure poles (R) into the top of the X-connectors through the holes in the frame pad. Make sure that the holes on the bottom enclosure poles are aligned with the holes in the X-connectors.

19. Insert the screw (N) (from outside to inside) through the upper hole of the X-connectors. Tighten one gasket and one nut onto the back of each screw by using the spanner (K) provided. Repeat this step for all X-connectors.



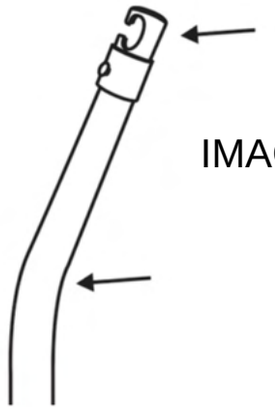
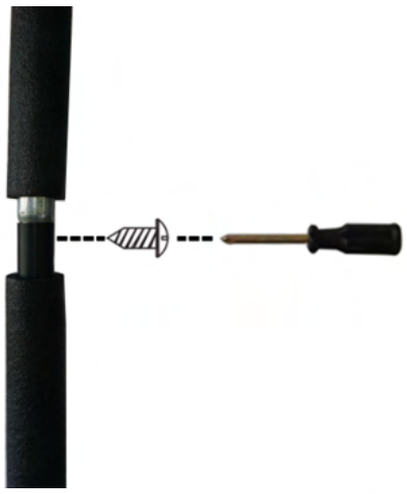


IMAGE (A)

20. Attach the top enclosure pole caps (U) to the top of the enclosure poles (S), fasten with the screws (T) and screwdriver (O).

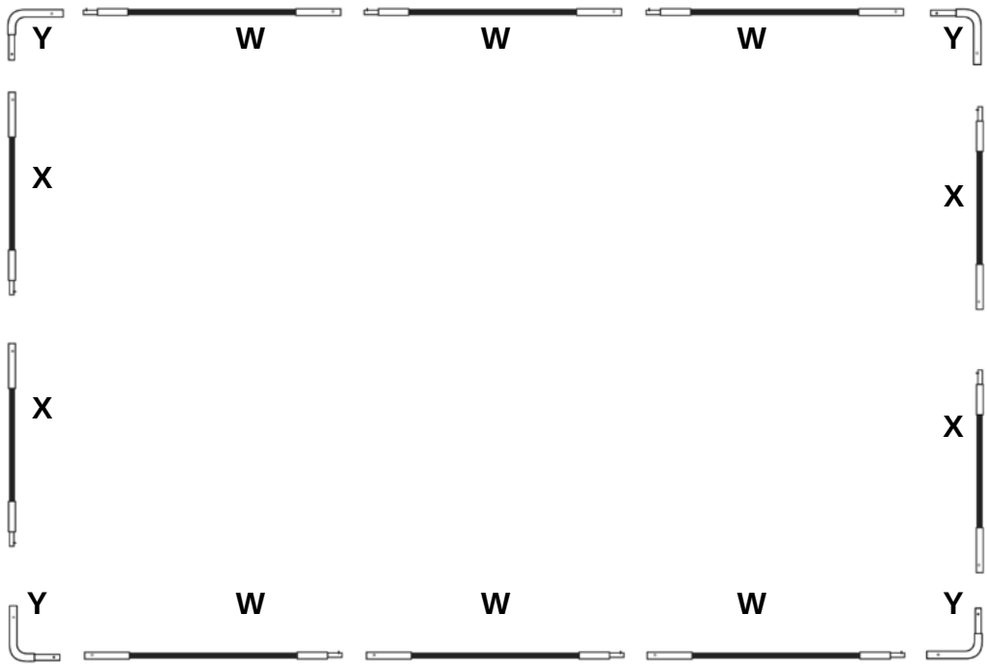
IMPORTANT: Refer to the picture (IMAGE (A) above, to clearly see which way round to attach the pole caps, the opening of the pole cap has to be on the same side as the outside bend of the top enclosure pole facing outwards.



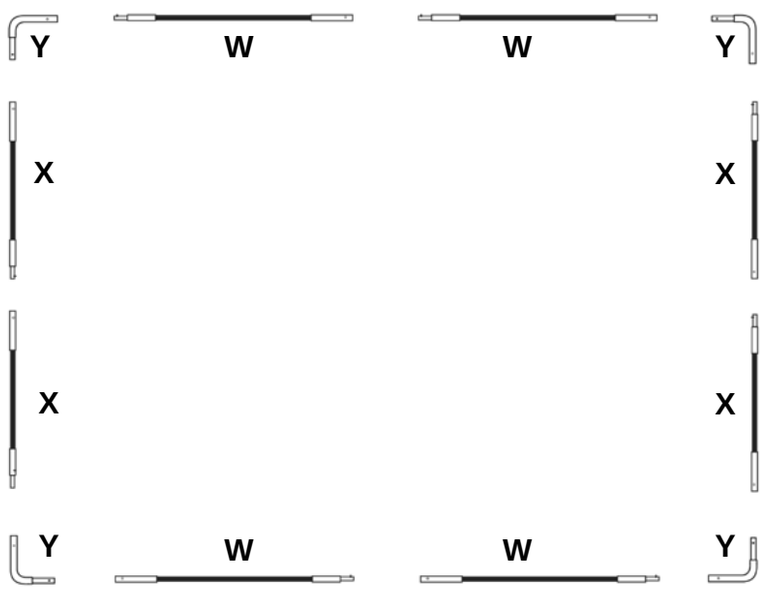
21. Insert the top enclosure poles (S) into the bottom enclosure pole (R). Align the holes in the bottom enclosure poles with the holes in the top enclosure poles, fasten with the screws (T) using the screwdriver provided (O).

22. Slide the PVC sleeves (V) onto the assembled enclosure poles.

STEP 6: ATTACHING THE FIBERGLASS RODS TO THE NET

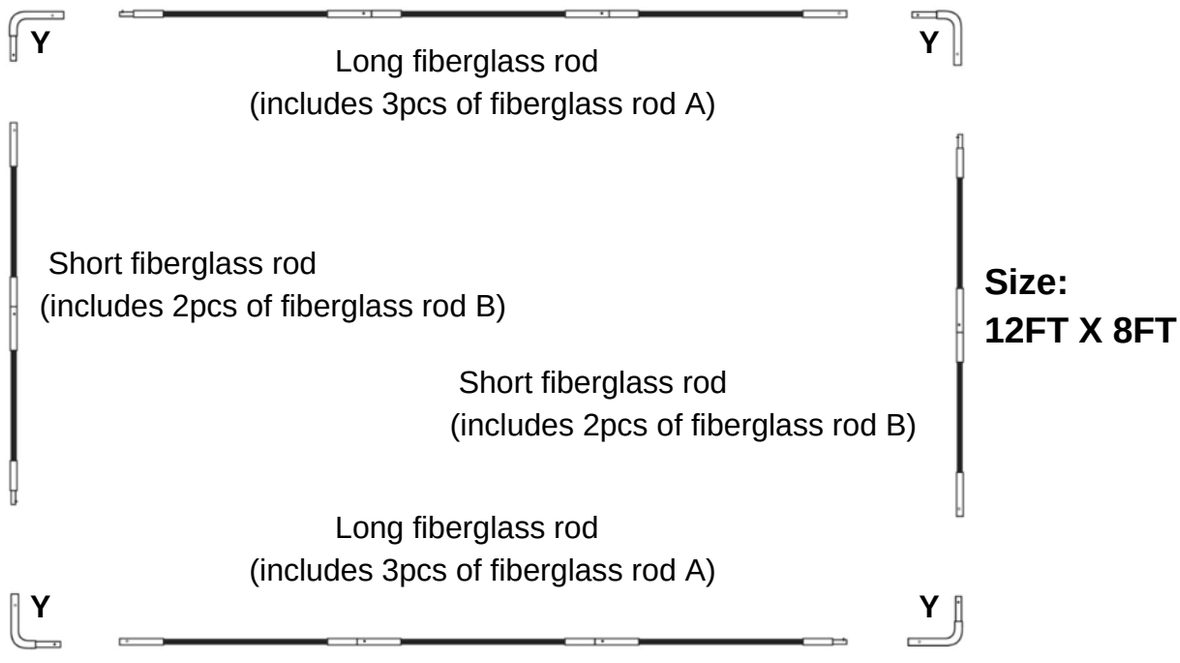


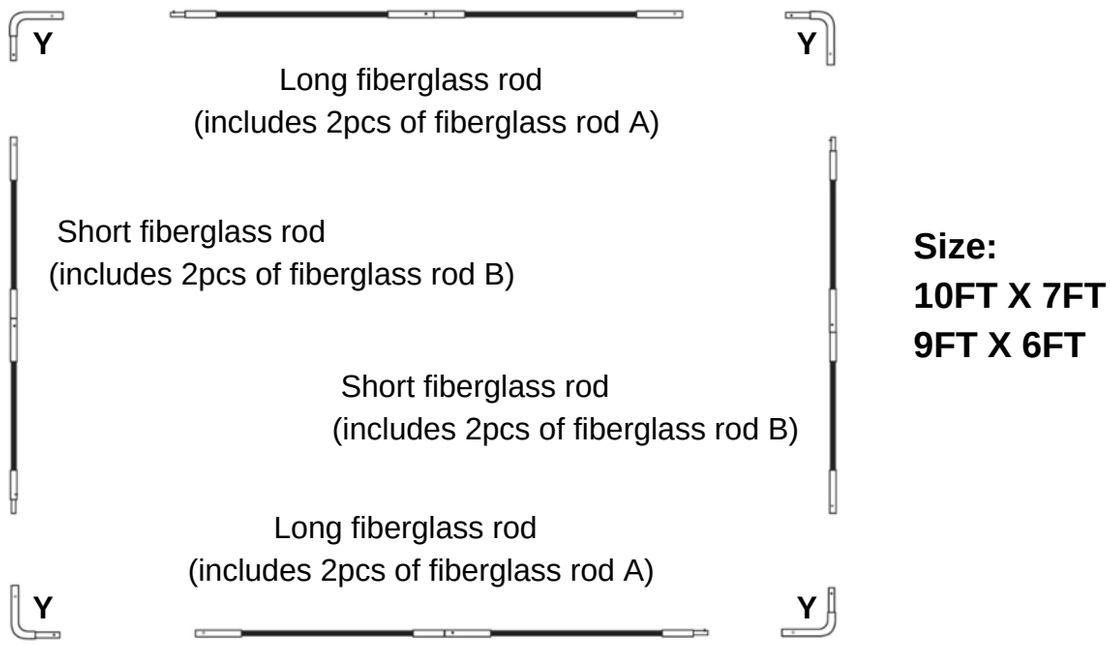
Size:
12FT X 8FT



Size:
10FT X 7FT
9FT X 6FT

23. Lay out and position the fiberglass rods (W,X) and fiberglass corner connectors (Y) as above.





24. 12FT X 8FT: Use 3pcs of fiberglass rods A (W) to make the long fiberglass rods.
10FT X 7FT and 9FT X 6FT: Use 2pcs of fiberglass rods A (W) to make the long fiberglass rods as images above show.

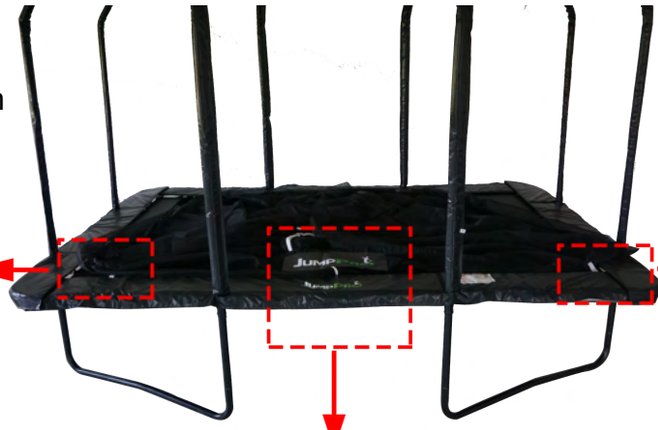
25. Use 2pcs of fiberglass rod B (X) to make a short fiberglass rods.

When assembled, there should be 2 long fiberglass rods for the long sides and 2 short fiberglass rods for short sides.

IMPORTANT - INSTALLING THE SAFETY NET

Lay the safety net on the trampoline bed

There are 3 white dots on each corner of the safety net



The product label should be on the front right hand corner

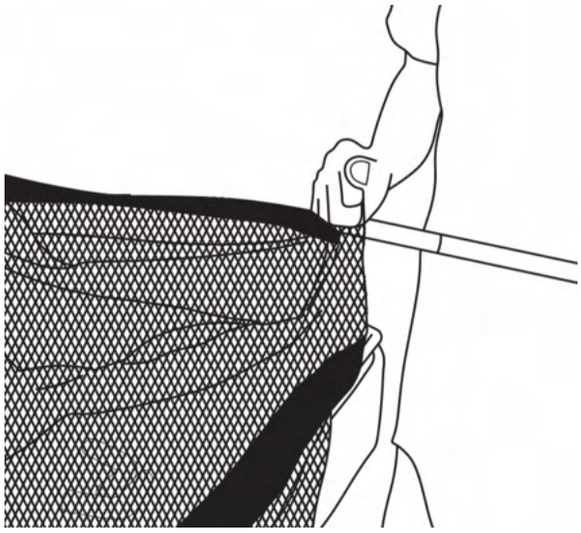
The zipper and logo on the net should align with the logo on the pad

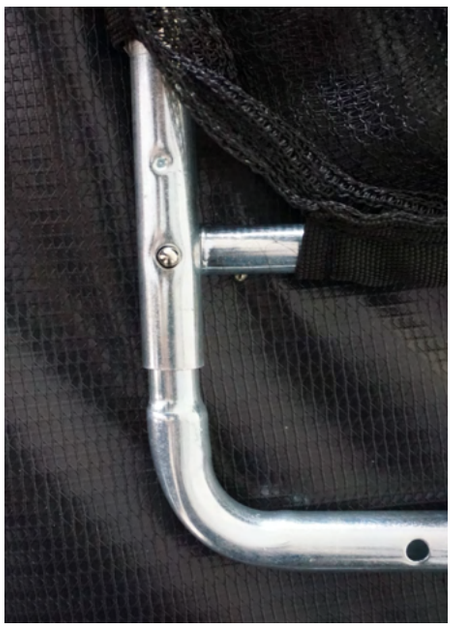
Start the following steps (26 and 27) from the front right hand corner, where the product label is.

Note: The following steps (26-27) should be completed whilst the net is laid out on the trampoline bed.

26. Insert the fiberglass rods into the sewn sleeves on the top of the safety net (P). Long fiberglass rods for long sides and short fiberglass rods for short sides.

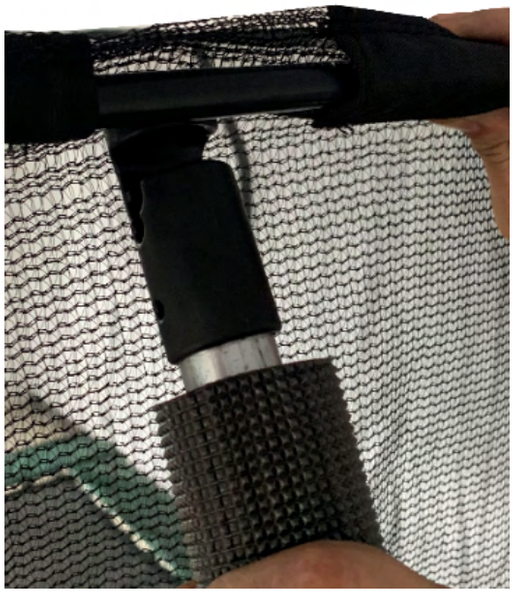
Note: Make sure that the opening of the net (the zipper) is placed in the middle of the long side of the trampoline. Align the logo at the top of the net with the logo on the pad.





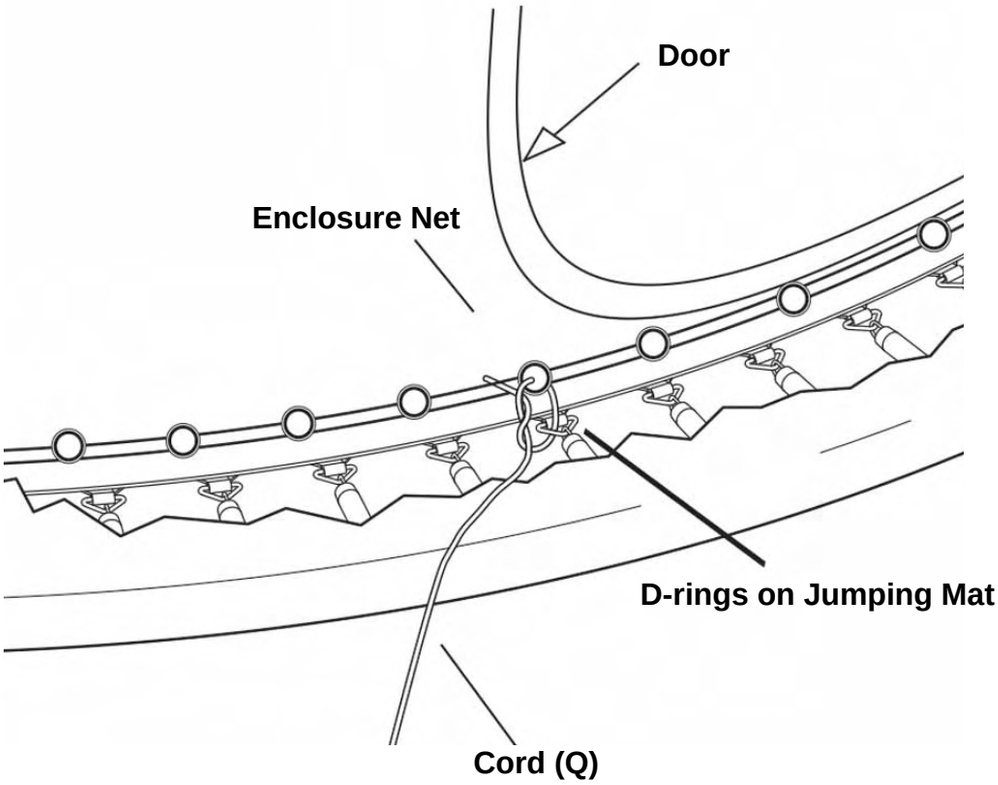
27. After inserting the fiberglass rods into the safety net both the long sides and short sides, connect the short side to the long side with the fiberglass corner connectors (Y).

Push buttons need to be inserted into the corner pieces. Press the top of the push buttons together and push in all the way to the end of the corner piece, making sure that the buttons pop out through the holes.

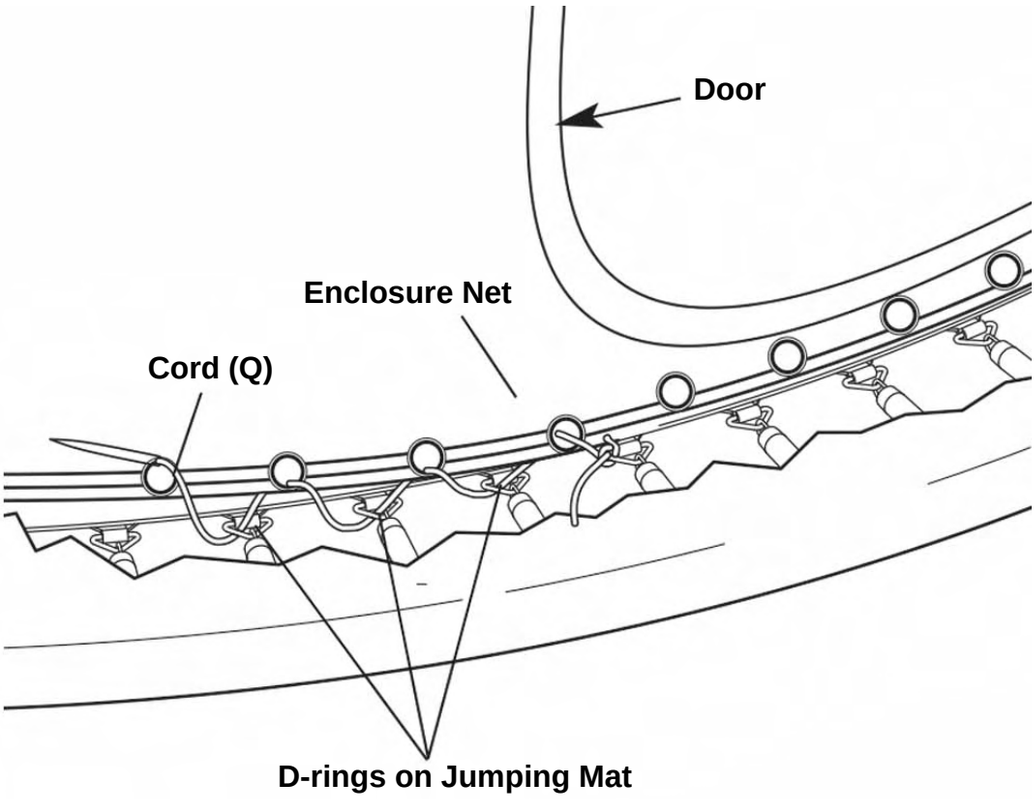


28. Connect the fiberglass rod to the top of the poles by clicking it into the pole caps (U). Repeat this step for all 8 poles.

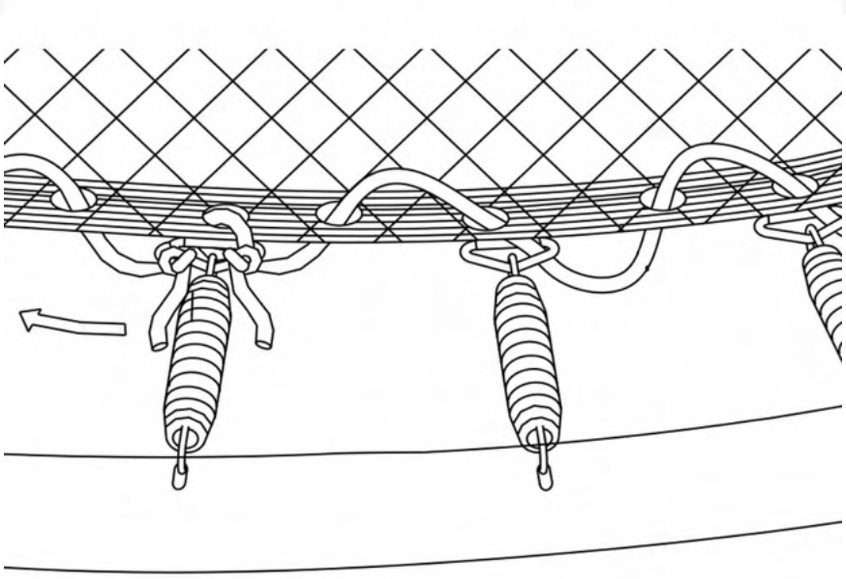
29. Connect the velcro straps at the top of the PVC sleeves at the top of the pole caps.



30. Locate the D-ring closest to the door of the net. Thread one end of one of the cords (Q) through the lower eyelet of the enclosure net (P) above the D-ring and then thread the cord through the D-ring. Tie the enclosure net to the D-ring, by making a double knot in the cord.



31. Thread the cord (Q) through the lower eyelet of the enclosure net (P) halfway between the first D-ring and the D-ring to the left, and then thread the cord through to the left. Repeat this procedure until all the cords are threaded through the enclosure net and the D-rings as shown. Keep the cords taut.



32. Tie each end of the cord sections to the last D-ring that it reaches. Make sure that the enclosure net is attached to every D-ring on the trampoline bed.

STEP 7: ASSEMBLE THE LADDER

33. Place all the parts for the ladder as the above image shows.

Frame legs: 2 pcs
Ladder steps: 2 pcs
Bolts: 4 pcs
Screws: 2 pcs
Screwdriver: 1 pc
Lower Frame Base: 1 pc

34. Slide the ladder steps up until the bolt holes of the legs and step lineup.

Note: Make sure the checkered pattern on the step is facing upwards.

35. Insert two bolts (❸) through the ladder steps (❷) and frame legs (❶). Tighten one nut (❸) on the back of each bolt.

36. Repeat steps 34 and 35 to assemble the second frame leg.

37. Place the lower frame base (❹) onto the ladder frame legs, make sure to align the screw holes. Secure using screws (❺) on each side of the frame by screwdriver (O).

38. Test the steps to make sure they are secured properly. Find the doorway on your safety net. Lift up your safety pad and place the hooks of the ladder over your trampoline top rail. Pull the ladder out from the trampoline by its base to make sure it touches the ground, angled for the user to be able to access the trampoline safely.

IMPORTANT: Remove the ladder when the trampoline is not in use.

39. The trampoline / enclosure and ladder are now fully assembled. Make sure that all parts are securely attached. Familiarise yourself and all users of the trampoline/enclosure with the safety precautions, use and instructional materials, and care and maintenance instructions in this manual before using.

SPARE PARTS

To order replacement parts, please contact our Customer Service team:

In order to help assist you, please have the following information to hand:

Product description, item ID and item description (refer to pages 6-8 to obtain this information)

Phone:
01342 776 488

Email:
sales@trampolines.co.uk

Working Days/Hours:
Monday - Friday: 9am - 5pm