

TRAMPOLINE MANUAL

ASSEMBLY, INSTALLATION, CARE, MAINTENANCE, AND USE INSTRUCTIONS.

6FT, 8FT, 10FT, 12FT, 14FT & 16FT



Read these materials prior to assembling and using this trampoline and trampoline enclosure. Keep this manual so you can refer to it later.

Not recommended for children under six years of age.

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1. DISCLAIMER

Whilst we endeavour to ensure that this product offers the highest level of protection, given the nature of this product, some risk still exists. The user of this product assumes all risk associated with injury if they misuse this product.

WARNING!

In addition to the instructions and precautions provided with your trampoline, the following precautions must be observed while using the Trampoline Safety Enclosure.

1a. Initial Safety Warning

- Do not attempt or allow somersaults on the trampoline. Landing on the head or neck can cause serious injury, paralysis or death, even when landing on the center of the mat.
- Do not allow more than one person on the trampoline or inside the trampoline enclosure. Being used by more than one person at the same time can result in serious injuries.
- Keep objects away which could interfere with performer. Maintain a clear area around the trampoline. Do not allow foreign objects or animals on the trampoline.
- Use the trampoline and trampoline enclosure with mature, knowledgeable supervision.
- Trampolines over 20 inches (50cm) tall are not recommended for children under 6 years of age.
- The trampoline should be completely assembled before each use. All springs must be attached to the frame.
- The frame cover must be positioned correctly at all times.
- Never set-up the trampoline in heavy rain, wind or storm conditions, especially lightning storm. It is recommended that the trampoline be taken apart and stocked in bad weather.
- When moving the assembled trampoline and trampoline enclosure, have at least four people evenly spaced around the frame (NSEW) to lift the trampoline off the ground.
- 10. Inspect the trampoline & enclosure before each use. Ensure the frame cover, barrier mesh, and enclosure support padding are correctly and securely positioned.

- 11. The metal frame of the trampoline and trampoline enclosure will conduct electricity. Lights, extension cords, and all such electrical equipment must never be allowed to come in contact with the trampoline or trampoline enclosure.
- 12. Wear comfortable clothing. Remove all jewellery, necklaces and earrings. Wear clothing free of drawstrings, hooks, loops or anything that could get caught in the barrier mesh.
- 13. Enter and exit the enclosure only at the enclosure door or barrier opening designated for that purpose. It is dangerous practice to jump from the trampoline to the ground or floor when dismounting, or jump to the trampoline when mounting.
- 14. Do not use the trampoline as a springboard to other objects.
- 15. We recommend you flex your knees when bouncing on the mat to gain control over movement. Once you gain confidence with this movement, you can proceed with endeavoring more
- 16. Familiarize yourself with essential jumping positions and bounces before attempting more progressed techniques. There are a series of combinations that can be performed with or without extra bounces between the feet and the mat.
- 17. Work on low and controlled movements instead of height when bouncing. Work on your form and technique so you can constantly land on the centre of the trampoline.
- 18. Control bounce by keeping your head straight and eye level directly in front of you.
- 19. Avoid bouncing when tired. Keep turns short.

- 20. Properly secure the trampoline when not in use. Protect it against unauthorized use. If a trampoline Ladder is used, the supervisor should remove it from the trampoline when leaving the area to prevent unsupervised access by children.
- 21. Do not consume drugs or alcohol when using the trampoline.
- 22. For additional information concerning the trampoline equipment, contact the seller.
- 23. For information concerning skill training, contact a certified trampoline instructor.
- 24. Bounce only when the surface of the Mat is dry. Wind or air movement should be calm to gentle. The trampoline must not be used in gusty or severe winds. The trampoline should be taken apart or stored indoors during these types of weather conditions.
- 25. Read all instructions before using trampoline and trampoline enclosure. Warnings and instructions for care, maintenance, and use of this trampoline and trampoline enclosure are introduced to promote safe, enjoyable use of this equipment.

- 26. Do not intentionally bounce off the barrier.
- 27. Do not attempt to jump over the barrier, or crawl under the barrier.
- 28. Do not hang from, kick, cut or climb on barrier
- 29. Do not attach anything that is not a manufacturer approved accessory or part of the enclosure system.
- 30. Children may be entangled or strangled in loose cords or gaps between trampoline and enclosure. Keep the enclosure tightly fastened to the trampoline in accordance with the manufacturer's instructions. Failure to properly assemble and maintain a tight, secure trampoline enclosure boundary may result in serious injury, strangulation or death.

FOR RECREATIONAL USE ONLY. NOT FOR PROFESSIONAL USE.

Failure to follow all instructions and warnings exactly may result in serious injury and/or damage to the product which will void all implied and express warranties

1b. Trampoline Safety and Accident Prevention

As in most recreational sports, participants may be injured. This section covers most of the accidents. Accident prevention responsibilities for jumper and supervisor are outlined.

The following are reasons why accidents happen:

- ATTEMPTING SOMERSAULTS. Landing on the head or neck can cause serious injury, paralysis, or death, even when landing on the centre of the bed.
- 2. MORE THAN ONE PERSON ON THE TRAMPOLINE.

 Use by more than one person at the same time can result in serious injuries.
- 3. **INCORRECT MOUNTING AND DISMOUNTING.**Carefully crawl out and into the trampoline. Do not jump off to the ground. Do not jump from a roof, or other objects onto the trampoline. Small children may need assistance to get on or off the trampoline. Do not step onto the suspension system.

- 4. HITTING THE FRAME. Keep on the centre of the trampoline when jumping. Injury may result from hitting the frame when control is lost. Be sure the frame cover is always on and the pad securely fastened. Do not jump directly to the pad.
- 5. LOSS OF CONTROL. A jumper who loses control will increase his/her chance of injury. Be sure to familiarize yourself with basic jumps before doing more difficult ones. Jumps should be mastered, performed repeatedly before moving to next level. To regain control and stop your jump, bend your knees sharply as you land.
- ALCOHOL AND DRUG USE. Because alcohol and drug use impairs the jumper's coordination, loss of control as well as injuries are greatly increased.
- 7. FOREIGN OBJECTS. Please make sure there is nothing sharp under or around the trampoline. Hitting the objects under the trampoline can cause injury. Jumping with a foreign object can also increase chance of getting injured. Be sure there is adequate clearance 8 meters above and 2 meters around the trampoline. Be sure of overhead wires, tree limbs, etc.

- 8. **BAD WEATHER.** Do not use your trampoline in inclement weather conditions. Please ensure the trampoline is dry and clean before each use. Check for punctures on the bed, sharp burrs on the frame, stitching that has gone bad or loose elastic bands. If a replacement part is needed, please contact supplier to order.
- LIMITED ACCESS. The trampoline should be covered or dis-assembled when not in use. This will prevent unsupervised small children from using the trampoline.

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1c. Owner's & Supervisor's role in Preventing Injuries & Responsibilities

The supervisor's role is to make sure the users know all the safety rules as well as learn the basic, fundamental bounces. They need to enforce all the safety rules in the manual, frame and labels.

When a supervisor is not available, the trampoline should be dis-assembled or covered to limit access. It is the supervisor's responsibility that a placard with the Trampoline Safety Tips is placed where all jumpers are informed about the tips.

1d. Users role in Preventing Injuries & Responsibilities

The jumpers should learn all of the basic, fundamental bounces before attempting more difficult ones. Low controlled bounces are a good start before learning basic landing positions and combinations.

Jumpers need to understand that control is key to successful jump. Contact a certified trampoline instructor for more information.

1e. Weight Limit

Do not exceed the weight limit for the trampoline

6ft	8ft	10ft	12ft	14ft	16ft
60kg	80kg	100kg	125kg	150kg	150kg

2. CARING FOR YOUR TRAMPOLINE

- Assemble your trampoline with accessories and parts that are provided and recommended by the seller. Parts not supplied in the packaging should not be used
- 2. Inspect all areas of trampoline prior to each use
- 3. Use soft scrubs or material to clean trampoline mat
- 4. We recommend 4 adults to move the trampoline

3. INSTALLATION

3a. Pre-Installation Checks



Inspect the trampoline and enclosure before using and replace all worn, defective and missing parts.

The following conditions could represent potential hazards:

- Missing, incorrectly positioned or insecurely attached frame padding, barrier or enclosure support system (frame) padding and pole caps.
- 2. Holes, frays or tears worn in the bed or frame padding, barrier or enclosure system (frame) padding and pole caps.
- Deterioration in the stitching or fabric of the bed and frame padding, barrier or enclosure support system (frame) padding and pole caps.
- 4. Ruptured springs or bands
- 5. A bent or broken frame or supporting system
- 6. A sagging barrier or bed.
- 7. Sharp protrusions on the frame or suspension system
- 8. Loosened or missing hardware.

3b. Checklist

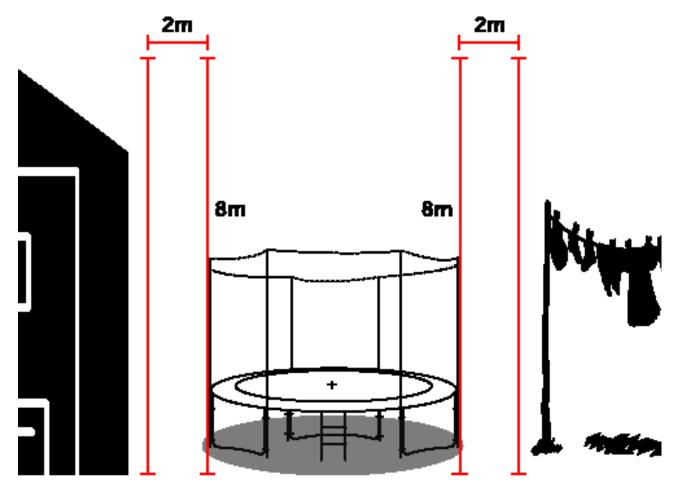
Location of the Trampoline	
Trampoline is positioned on shock absorbent, level surface e.g. lawn or bark (do not set up on concrete and other hard surfaces)	
Trampoline is positioned at least 2 metres away from walls, trees and other objects	
The area underneath the trampoline is clear	
Overhead clearance needs to be at least 8 metres from the ground	
Condition of the Trampoline	
Frame padding is securely positioned	
Replace any worn, defective or missing parts	
Inspect trampoline bed	
Check the trampoline bed and frame padding for holes, tears, fraying, cracks or deterioration due to UV exposure.	
Check the springs are securely attached	
Check metal parts (frame, poles, bolts, legs) for rusting and breakage	
Check the safety-net for holes, tears and stretching	

3c. Location & Area Placement

- 1. Allow sufficient space around the Trampoline
- Select a shock-absorbent, level surface such as lawn or bark (do not set-up on concrete and other hard surfaces)
- Keep your trampoline stable during the set up process by using heavy objects such as weights or sandbags
- 4. Ensure area is clutter free and away from overhead hazards



Recommended Installation



3d. Parts Checklist

			Quantity per Model		lel			
Part No.	Description	Image	6ft	8ft	10ft	12ft	14ft	16ft
А	Ladder		1	1	1	1	1	1
В	M6/M8 Screw Set		6	6	16	16	16	24
D	Top Rail	(6)	6	6	8	8/12	8/12	12
E	Leg Extension	(0 •	0	0	8	8/12	8/12	12
F	U Shape Leg		3	3	4	4/6	4/6	6
G	Hooks		36 135mm	48 135mm	64 135mm	72 165mm	96 165mm	108 178mm
Н	Safety Pads		1	1	1	1	1	1
I	Jumping mat		1	1	1	1	1	1
J	Hook Tool		1	1	1	1	1	1
К	Safety Net		1	1	1	1	1	1
N	Lower net pole	Pole & Foam Included	6	6	8	8/12	8/15	12
0	Upper net pole Type A		5	5	7	7/11	7/11	11
Р	Upper net pole Type B		1	1	1	1	1	1

S	Storage Compartment		1	1	1	1	1	1	
R	Bolts, Nuts & Washers	R1 R2 R3	12 12 12	12 12 12	16 16 16	16 16 16	16 16 16	16 16 16	R1 R2 R3

3d.1 Optional Parts Checklist (If included)

V	Basketball Set (Optional)	V2 V4 V6 V7	1	1	1	1	1	1
U	Anchor Kit (Optional)	U1 U2	1	1	1	1	1	1

3e. Assembling the frame



WARNING!

2 adults in good physical condition are required for the following assembly. Wear proper shoes and maintain balance to prevent a fall.

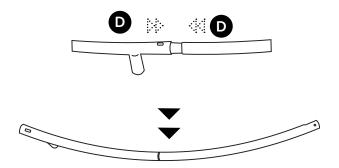
When installing the trampoline please make sure you have clear access around the trampoline.

Failure to follow all instructions and warnings exactly may result in serious injury and/or damage to the product which will void all implied and express warranties



Join the pieces of the Top Rail (Parts D) together (Do not install the screws yet) Continue until you have formed a complete circle

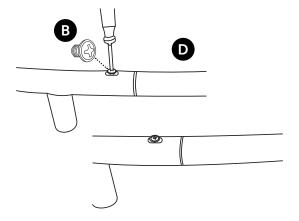
To minimise too much movement while assembling the last rail, have a second person on the opposite side of the frame. This will prevent the frame from moving back. Once all the poles are connected, the screws should line up





Align the screws holes and using a phillip's head screw driver to install the ??mm Screw (*Parts B*) into the Top Rail (*Parts D*)

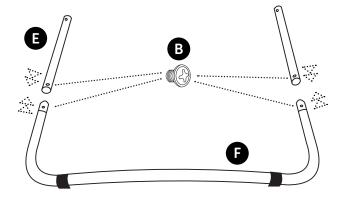
(Please do not use a electric or battery powered screw driver/drill)





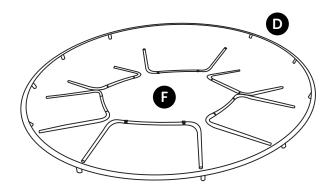
For 8ft trampoline please go to step 4

Begin by attaching Extension Legs (*Parts E*) to the U Shape Leg (*Parts F*) using M6 Screw (*Parts C*) to hold them together



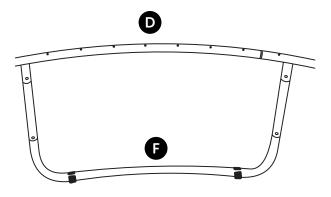
Step 4

Lay the U Shape Leg (*Parts F*) (with extension (*Parts E*) when required) in the center of the Top Rail (*Parts D*)



Step 5

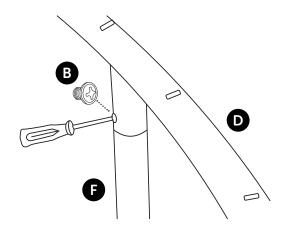
Attached the U Shape Leg *(Parts F)* (with extension *(Parts E)* where required) to the upper rim *(Parts D)* of the trampoline with the screw holes facing into the centre of the trampoline.



Step 6

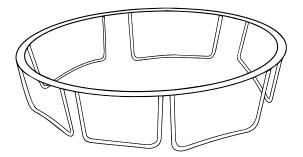
Use ??cm Screw (*Part B*) to attach the U Shape Legs (*Part F*) (with extension (*Part E*) where required) to the Top Rail (*Part D*) using a phillips head screw driver.

(Please do not use a electric or battery powered screw driver/ drill)





Check that all bolts are tight.



To disassemble. Repeat steps in reverse

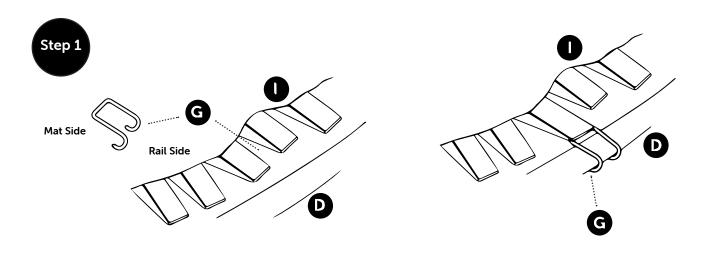
3f. Assembling the Jumping Mat

WARNING!

2 adults in good physical condition are required for the following assembly. Wear proper shoes and maintain balance to prevent a fall.

When installing the trampoline please make sure you have clear access around the trampoline.

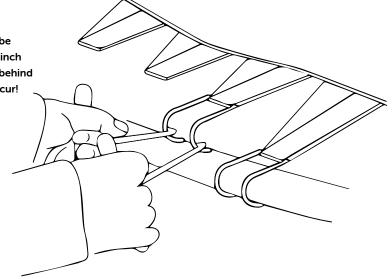
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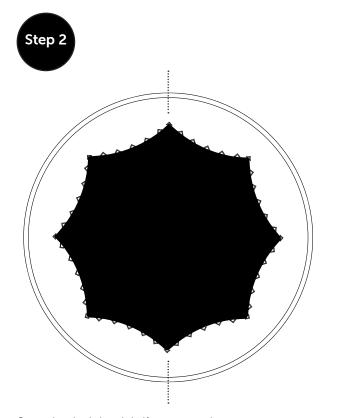




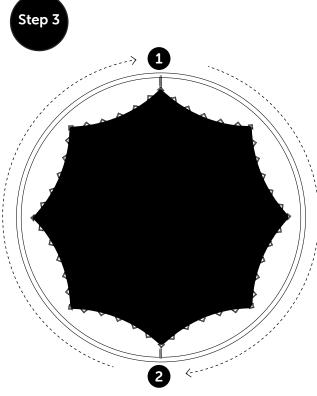
WARNING!

Trampoline is under heavy tension. More effort may be required to attach hook to frame. Be careful not to pinch fingers or slip. Please make sure there is clear space behind you when installing the hook's serious injury may occur!





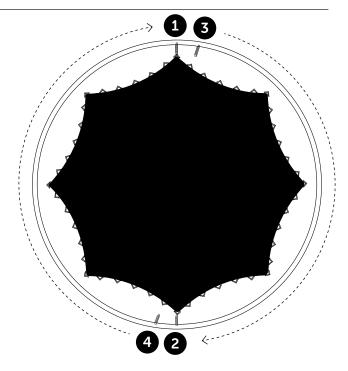
Count the elastic bands half away around the mat and attach other hook.



Count the notches on the top rim half way around and attach the hooks on the mat into the notch.

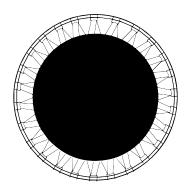


Using Mat Hook **(Part J)** start installing the hooks. You will need to install the hooks on opposite side each other 1 at a time. About ³/₄ of the way around you will find it get harder. This is normal, you will find it easier the closer you get to completing the installation of the mat.





Once you have completed the installing of the mat. Please check that the hooks are connected into the rail and mat correctly.



3g. Assembling the Pad



WARNING!

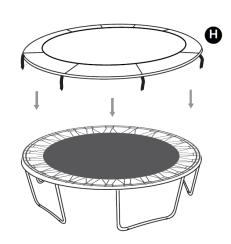
2 adults in good physical condition are required for the following assembly. Wear proper shoes and maintain balance to prevent a fall.

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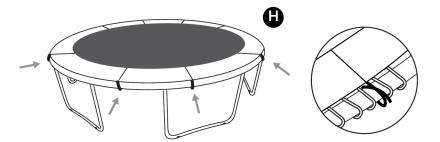
Step 1

Lay Safety Pad (Part H) on outer edge so hooks and elastic band are covered.





Tie the black safety pad straps to the Frame.





Pull the side cover over the edge.





To disassemble. Repeat steps in reverse

3h. Assembling the Safety Net



WARNING!

2 adults in good physical condition are required for the following assembly. Wear proper shoes and maintain balance to prevent a fall.

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Connect the lower poles with upper poles and keep aside for step 3.





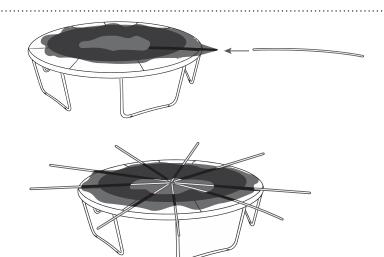
Place the net on the trampoline mat. Place the net in a way that net sleeves are easily accessible.







Slide in each pole set in each net sleeve one by one and place them over the trampoline.



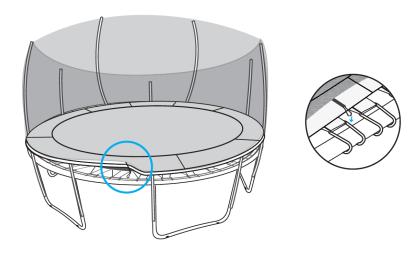


Attach the net pole with bolt set R. please note spacer is placed between the frame and net pole before installing the bolt. Make sure bolt the tight before moving to next pole.



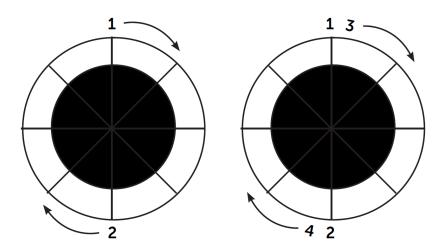


Attach the Net Hooks on the trampoline hook.

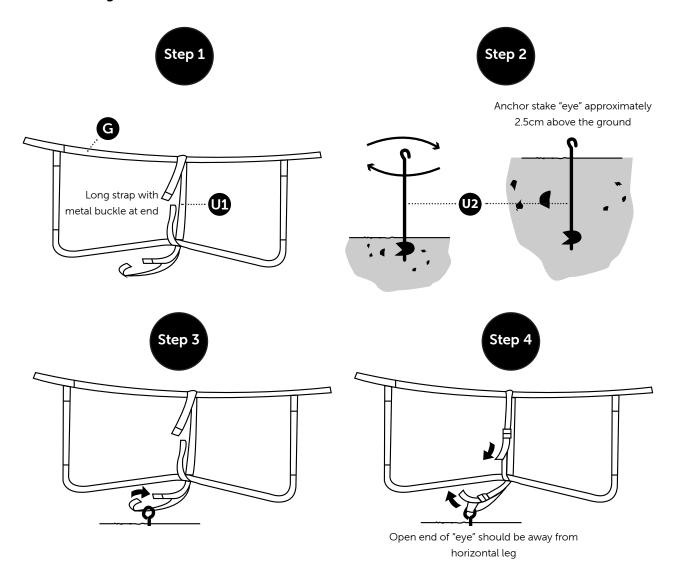


Step 6

Attach the Net Hooks diagonally opposite to each other.



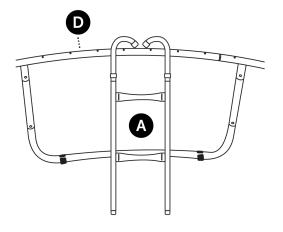
3i. Assembling the Anchor Kit (If available)



3j. Assembling the Ladder



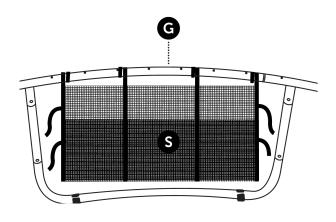
Sit the Ladder (Part A) arches onto the Top Rail (Part D)



3k. Assembling the Storage Compartment

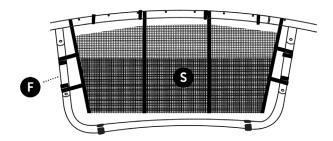


With the opening of the Storage Compartment (Part S) facing up. Tie the top strap to the Top Rail





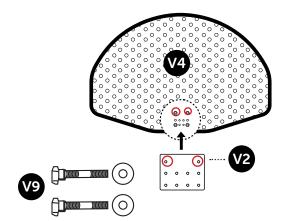
Tie the side strap to the Storage Compartment (Part S) to each side of the U Shape Legs (Part F)



31. Assembling the Basketball Kit (If available)



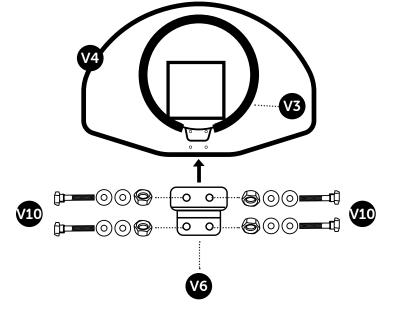
Install the Backplate *(Part V2)* to the back side of the Basketball Backboard *(Part V4)* with the *(Part V9)* Bolts





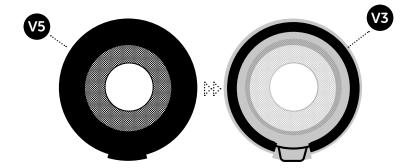
Lay the Basket Ring *(Part V3)* flat on the Front Backboard *(Part V4)*

Place the Bracket *(Part V3)* over the lower part of the ring and screw in the 4 Bolts *(Part V10)*.



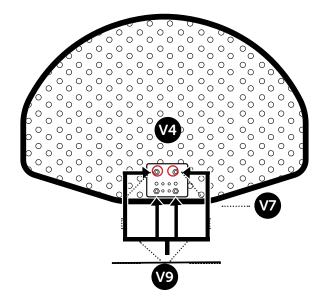
Step 3

Wrap the Net (Part V5) around the Ring (Part V3)





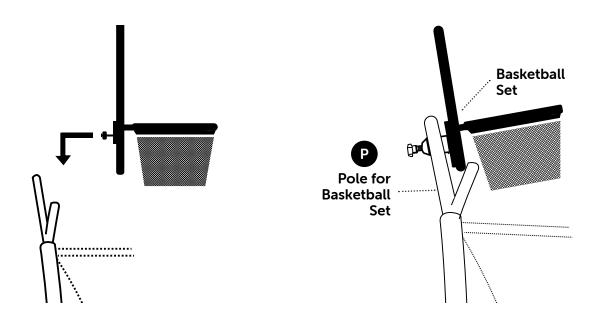
Place the Bracket (Part V7) on the bottom 2 holes of the Plate (Part V4). Loosely screw the Bolts (Part V9) to the bottom 2 holes (Part V9)





Place the completed basketball Set between the Bracket and board on the Long Pole (Part P)

Then tighten the bolts to secure the basketball set to the trampoline





Using the Basketball Air Pump (Part V1) pump up the Basketball (Part V7)

YOUR NEW KAHUNA TRAMPOLINE IS NOW COMPLETE!

4. TROUBLESHOOTING

Problem	Probable Cause	Suggested Remedy				
	Spring not installed correctly	Make sure you are doing one spring from opposite side				
	Not the right amount of spring loop	Check the mat has the correct amount of spring loops				
Mat not fitting	Spring is the wrong length	Check the overall length of the spring.				
	Mat the wrong size	Measure the overall size of the mat diameter. (do not include the loops)				
	Leg not square	Make sure the legs are square and not tilting in towards the center of the trampoline and are square to the frame				
	Trampoline setup on uneven ground	Trampoline must be installed and used on a flat level surface. Make sure the ground is flat and the trampoline is level				
Trampoline Warping	Trampoline setup on soft ground	Trampoline must be installed and used on a solid flat lev surface. A Trampoline should not installed and used on stones, gravel, crushed rock, sand, uneven grass, unever concrete, soft or loose surfaces.				
	Spring is the wrong length	Check the overall length of the spring				
	Mat is the wrong size	Measure the overall size of the mat diameter. (do not include the loops)				
	Make sure net is on the correct side of the poles	Make sure the net is on the inside of the trampoline between the poles and the jumping for an inner net set up				
Net not fitting	Length of the net	Make sure the length on the net when pulled tight is the same height as the net poles from the jumping mat to the top of the pole for an inner net set up				
	String around to many springs	Make sure the rope around the bottom of the trampoline is around every 3rd spring and not every spring				

Problem	Probable Cause	Suggested Remedy
	Spring size	Check the overall length of the spring is not to long for the trampoline
No bounce	Not the right amount of spring loop	Check the mat has the correct amount of spring loops
	Mat size	Measure the overall size of the mat diameter. (do not include the loops)
	Locking nut with nylon	The nuts on this item are locking nuts. They use nylon in the tread of the nut to make it tight so they don't rattle loose, when in use, use a spanner on the nut to do up tight. Make sure you have the correct amount of top rim piece
Frame issues	Top rim not going together	When connecting the piece of the top rim together it will be very tight. You need to have one person connecting in the last two piece together and one person on the opposite side apply pressure to stop the frame from moving
	Leg extension for a 6ft and 8 ft trampoline	The 6ft and 8ft trampoline do not include the leg extensions
	T section coming out of poles	When connecting the T sections need to make sure the fiberglass rods are all the way in. To do this lightly press on the fiberglass rods on each side of the T sections (when connected in the net poles) in towards the centre of the trampoline

5. WARRANTY

5a. Initial Safety Warning

- Kmate Pty Ltd provides a 12-month warranty for this product when used for domestic purposes. Commercial use of the product will void all warranty.
- The benefits of this warranty are provided in addition to other rights and remedies you may have under a law in relation to the goods and services to which this warranty relates. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.
- Before making a claim under warranty, please refer to your user/installation manual to ensure that you have followed correct operating procedures of your product, and refer to the trouble shooting section (if such exists) to assist solving any problems.
- The warranty period begins from the day of purchase.
- Your proof of purchase must be produced before assistance will be provided.
- Where the Product is replaced pursuant to this Warranty, the replacement Product will be subject to the warranty terms and warranty commencement date of the original product.
- This warranty is only valid if the product is operated and maintained in accordance with the manufacturer's instructions.
- Damage to property including but not limited to grass, outdoor areas, outdoor furniture, walls, or any other event either directly or indirectly are excluded from warranty as well as any losses or expenses incurred by you in relation to the product or making a claim under this warranty including without limitation any costs associated with installation, reinstallation or transporting the product.

- A claim may be refused if the defective claim has arisen for reasons other than a manufacturers fault or defective parts or workmanship. Circumstances in which a warranty claim may be declined include, but are not limited to the following:
 - 1. Normal wear and tear
 - 2. Misuse or abuse, including failure to properly maintain or service
 - Damages caused by improper or incorrect installation, force-majeure, abnormal outdoor conditions, inclement weather, lightning etc. are not eligible for warranty repair
 - 4. Insect or vermin infestation; Failure to clean or improper cleaning and/or operation of the product
 - 5. If the product is modified without authorization from Supplier in writing;

Contact Details

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