

INSTALLATION AND USER MANUAL

> ORBIT PRO



10 ft, 12 ft, 14 ft



100 % made in Europe



2.5 million jumps guarantee



62.7 % softer bounce absorption

Thank you for choosing Akrobat Trampoline!

Your trampoline is so much more than just another outdoor toy. It was designed to provide engaging playtime, create fun memories and active exercise to all members of the family, no matter what age. Akrobat trampolines are built to last. Made of best quality European materials and as a result of skilled craftsmanship, your trampoline will serve you for years to come.

Safety comes first! In order to achieve the best trampolining experience that will keep you fit and energised, please read these assembly instructions and safety recommendations thoroughly to minimize any chances of injuries.

I. WARNINGS!

Read this manual carefully before assembling and using your trampoline. Keep this manual for future reference.

The responsibility of the owner is to ensure that all users of the product are fully informed about the proper use of this trampoline and all safety precautions.




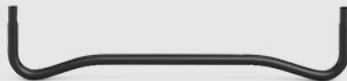










Maximum user weight is defined by the size of the trampoline:



10 ft / 305 cm	100 kg
12 ft / 366 cm	130 kg
14 ft / 427 cm	130 kg

- Adult supervision and instruction required at all times.
- Use gloves to protect your hands from pinch points and sharp points during assembly.
- Do not apply excessive force during assembly that will cause damage to the product.
- The trampoline has to be assembled by an adult and cautiously inspected before first use.
- Make sure the safety net and the enclosure poles are correctly and securely positioned. Replace any worn, defective, or missing parts.
- Minors must be supervised by an adult person regardless of their skills or training. Be sure to prevent access to and use of the trampoline without proper supervision.
- Check the trampoline before each use. Regular maintenance check-ups of the trampoline and trampoline parts are advisable to prevent user injuries. Keeping the trampoline impeccable will prolong the lifetime of your trampoline.
- This trampoline is for outdoor use only.
- Not suitable for children under 36 months - small parts, choking hazard.
- Wear clothing free of drawstrings, hooks, loops or anything that could get caught while using the trampoline/enclosure and result in entanglement. Do not attach anything to the enclosure that is not a manufacturer-approved accessory or part of the enclosure system.
- Properly secure the trampoline/enclosure when not in use. Protect it against unauthorized use.
- Do not allow a child or other persons under the trampoline.
- Jumping on the trampoline is not recommended during pregnancy.
- Do not use the trampoline under the influence of alcohol, drugs or heavy medication.
- Serious injury, paralysis or even death can occur if the trampoline is not used properly.
- Keep all sources of heat and flames away from the product as it will burn.
- Always close the enclosure door before jumping.
- No animals should be allowed on the trampoline as they can damage both the frame pad and the jumping mat.
- The jumping mat should be kept clean and dry. Jumping on a wet jumping mat is prohibited in order to avoid slips and falls.
- Remove footwear before jumping on the trampoline.
- Empty your pockets before using the trampoline.
- Do not eat food, sweets or chew gum when bouncing.
- Bounce in the center of the mat.
- Stop bouncing by flexing the knees as feet come in contact with the trampoline bed. Learn this skill before attempting other jumps.
- Do not jump off the mat – always walk on and off. It is a dangerous practice to jump from the trampoline to the floor or ground when dismounting, or to jump onto the trampoline when mounting. Do not use the trampoline as a springboard to other objects. Do not jump from other objects, buildings, or surfaces, onto the trampoline, or into or over the trampoline enclosure.
- Avoid bouncing too high or for too long, make regular breaks. Stay low to control your bounce and repeat landing in the center of the trampoline. Always control your bounce. Control is more important than height.
- Do not attempt or allow somersaults. Landing on the head or neck can cause serious injury, paralysis, or death, even when landing in the middle of the bed.
- No more than one person is allowed to use the trampoline at a time. Collision hazard: multiple jumpers increase the chances of loss of control and this can result in serious injury.
- Misuse and abuse of the trampoline is dangerous and can result in serious injury.
- Glasses, jewellery and similar objects should be taken off before entering the trampoline. Empty your pockets and keep your hands free when jumping. Always jump on the middle of the jumping mat.
- Do not sit on the trampoline safety pad and do not stand on the edge while another person is jumping.
- Keep small children away from the trampoline while others are bouncing on it, because the edge can move in and out vigorously.
- Trampoline should be placed on a leveled grass surface or soft surface such as sand or bark. Do not use trampoline on hard surfaces as asphalt, concrete or some other similar surfaces. Do not place trampoline around swimming pools, swings, slides, climbing walls etc.
- Do not use the trampoline in windy weather.
- Remove all hard objects around and under the trampoline. There should be no objects – such as fences, roofing, tree branches, laundry ropes, electrical cables etc. – anywhere near or above the trampoline. Clear the surroundings for at least 2 metres in every direction.
- Ensure there is sufficient head space above the trampoline.
- Each modification made to the trampoline must be approved by the manufacturer.
- When moving the trampoline, disassemble it in reverse order of assembling. Move to desired location and re-assemble according to these instructions.
- In our commitment to customer's satisfaction and safety, please check our website regularly for important customer updates and all trampoline specifications.
- For additional information concerning the trampoline equipment, please contact the manufacturer or regularly check our website for important customer updates.

2. TRAMPOLINE PARTS

		Orbit Pro 10ft (305 cm)	Orbit Pro 12ft (366 cm)	Orbit Pro 14ft (427 cm)	
Part A	Frame part without sockets	4 pcs	4 pcs	4 pcs	
Part B	Frame part with sockets	4 pcs	4 pcs	4 pcs	
Part C	Leg extension	8 pcs	8 pcs	8 pcs	
Part D	Trampoline leg	4 pcs	4 pcs	4 pcs	
Part E	Junction part	8 pcs	8 pcs	8 pcs	
Part F	Jumping mat	1 pc	1 pc	1 pc	
Part G	Springs	64 pcs	80 pcs	96 pcs	
Part H	Frame pad	1 pc	1 pc	1 pc	
Part I	Frame pad elastics	16 pcs	16 pcs	16 pcs	
Part J	Ladder	1 pcs	1 pcs	1 pcs	
Safety net assembly parts					
Part K	Poles for safety net	7 pcs	7 pcs	7 pcs	
Part L	Safety net	1 pc	1 pc	1 pc	
Part M	Fiberglass Rods	8 pcs	8 pcs	8 pcs	
Part N	Caps for safety net	8 pcs	8 pcs	8 pcs	

3. ASSEMBLY AND INSTALLATION

We recommend at least two people to assemble the trampoline. Use gloves to protect your hands from pinch points and sharp points during assembly. Do not apply excessive force during assembly that will cause damage to the product.

The parts are made for assembly without screwing with a simple AkroClick system.

Assembling the frame

1

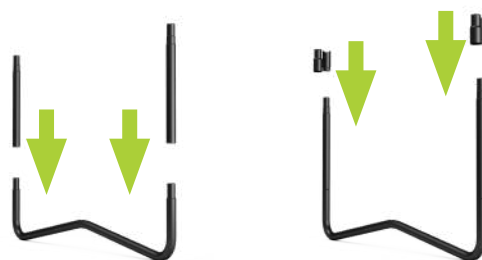
Place the trampoline frame (Parts C, D and E) flat on the ground. This way you will have a better overview.



2

Place the leg extensions on the trampoline legs (Part C into Part D).

Next, add the junction part to the leg extension (Part D and Part E). The part with closed bottom is the part where the safety net poles will be set.



3

Continue by joining the frame legs with the frame parts – start with the frame part with T-socket (as shown on the image). Make sure the free part of the junction part is turned to the outside of the frame circle. Continue assembling the frame, alternating the frame parts with and without sockets to form a circle.



Important:

The trampoline legs could sometimes be slightly tight to fit – it is intended this way to serve as additional strength for the trampoline.

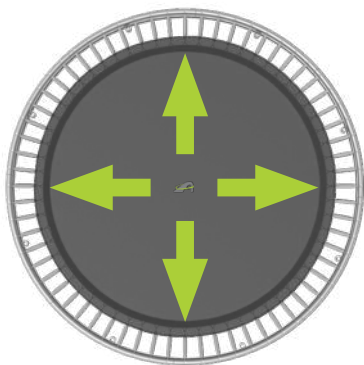
The frame of your trampoline is now assembled and you can place it on the desired location.



Fitting the mat and installing the springs

4

Lay the mat flat inside the frame. Make sure the logo is facing upwards. In order to make the installation of the jumping mat easier, locate the four rings in the 12, 3, 6 and 9 o'clock position directly opposite each other and attach four springs on these locations first. Then continue by attaching springs to every eighth ring, followed by every fourth and so on until all springs are attached.



AKROBAT HINT:

Springs can be hard to attach, you will need a little force. Help yourself by using one spring to pull another towards the frame holes. Do not forget to wear gloves!



At first, it may look like the mat won't fit, it will however stretch to the correct size when you finish attaching all springs.

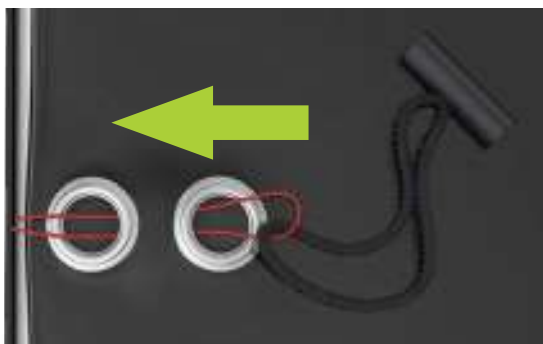


Important: Be sure all spring hooks are well attached to the frame.

Attaching the frame pad

5

Lay the frame safety pad on top of the trampoline, aligning the pad section joints with the joints of the frame and the eyelets facing up. Feed the elastic toggles through the eyelets so the loop end of the tie faces outwards and the toggle end is on the inside.



When flipping the frame pad over, align the pad according to where the safety net entrance will be placed:

The opening of the net should be positioned between two trampoline legs and the frame pad section with the warnings print should mark this entrance. Before attaching the elastic toggles, make sure the pad section joint at the enclosure pole junction part is set about 1 cm to the left of the junction part as shown on the picture.



6

Finally, attach the frame pad with the elastics. Pull the elastic band around the frame, insert the toggle into the loop, then rotate the toggle inwards to secure it. Repeat with all frame pad elastics.



Important:

The frame pad must cover the entire frame and all springs.



Installation of the safety net

7

First, place the enclosure pole that is attached to the net into the junction part. on the right from the warnings sign on the frame pad.

Then start inserting the rest of the enclosure poles into junction parts. Make sure you place each enclosure pole first through the loop on the bottom net edge then into the junction part.

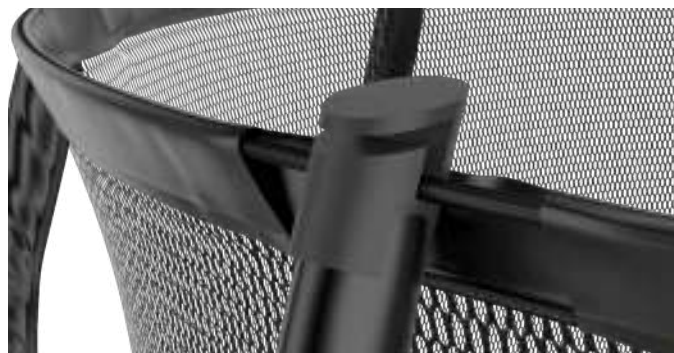


8

Insert the fiberglass rods into the flaps on the top edge of the safety net. Push all the fiber glass rods together and connect them into a ring.



Now push the obtained ring into the plastic caps on the top of each enclosure pole into the position shown on the picture below.



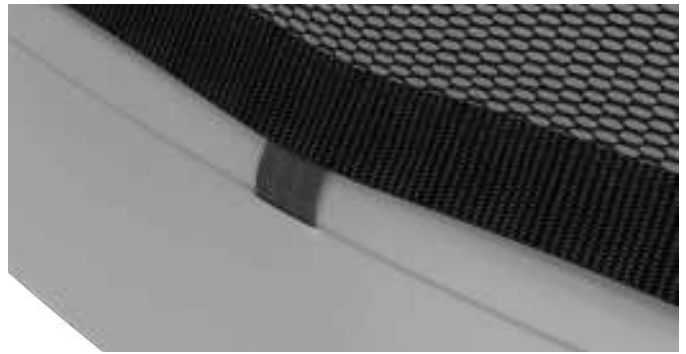
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In order to fix the fiberglass rods in place, put the velcro tape across the fiberglass and attach it to the pole on the other side of the cap.

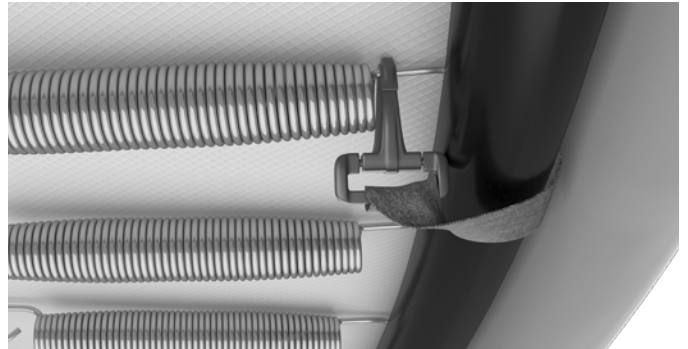


10

Attach the bottom edge of the net with the elastics bands to the frame. Pull the elastics through the hole in the frame pad.

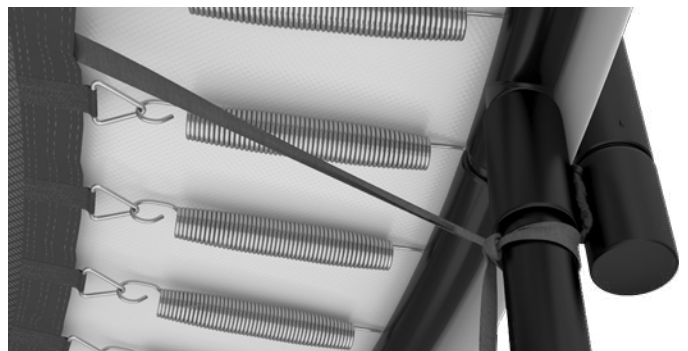


Next, stretch the elastic band and attach it with the hook onto the spring under the trampoline frame. Repeat with all elastic bands.



11

The final step of the installation is setting the entrance of your trampoline. The strapping at the bottom corner of the net at the entrance goes through the hole under the safety pad flap and should be attached to the leg of the trampoline.



CONGRATULATIONS!

Your Akrobat trampoline is now ready to be used. Enjoy!

If this is your first trampoline, we advise you to start by learning the basic jumps described in this manual.

4. TRAMPOLINE MAINTENANCE

Check your trampoline before each season thoroughly – particularly the frame, frame pad, springs, jumping mat and safety net. We advise regular check-ups during the season as well. In contrary, damaged parts could be overlooked, which may result in severe accidents or injuries.

Your check list should include following points:

- All parts are well attached.
- All springs are well secured to the frame and the rings on the jumping mat.
- The trampoline has no damages, such as rips, holes, sharp, twisted or broken parts. If you notice any damage, change the parts immediately.
- Check the safety net and the poles for potential damages and replace the safety net every 2 years.

For the best maintenance of your trampoline, also make sure no animals are allowed on the trampoline as they could damage both the frame pad and the jumping mat.

The trampoline should be disassembled and withdrawn from use at once in case of any damage or missing parts until the defects are repaired or parts replaced.

Extreme weather conditions can impact the trampoline materials, therefore follow these recommendations:

- Disassemble the safety net in case of strong wind and weigh the trampoline down. Store the safety net in a safe place.
- Remove the jumping mat during winter season as the weight of the snow could damage the mat.
- Protect the trampoline from direct heat, fire, sparks and fireworks.
- Protect your trampoline from heavy rain and snow as well.

Cleaning the trampoline:

All Akrobat trampoline mats and frame pads are made of durable high-quality materials and should not be cleaned with any aggressive cleaning products! Trampoline surfaces are best cleaned with mild soapy water and thoroughly rinsed with water afterwards.

Remember, the trampoline should only be used by one person at the time!



User weight must not exceed:

10 ft / 305 cm	100 kg
12 ft / 366 cm	130 kg
14 ft / 427 cm	130 kg

PLEASE KEEP THIS MANUAL FOR LATER USE.

5. TRAMPOLINE ACCESSORIES

Akrobat trampoline weather cover

Providing year-round maximum protection from damage caused by weather and debris, Akrobat trampoline cover increases the lifespan of your trampoline and adds durability for countless jumping moments. It is made of UV-resistant high-quality PVC and available for all sizes and shapes of Akrobat trampolines.



Akrobat UV pvc protectant spray

All weather conditions and UV-radiation PVC trampoline protectant spray leaves an enduring dirt resilient finish, keeping PVC surfaces clean of soil, sweat, body oils and other. It will protect your frame pad from UV rays and extend the lifetime of PVC trampoline parts. It is safe to use on all PVC parts.

Akrobat trampoline shoe mat

The shoe mat helps you to stand comfortable, while taking the shoes off. It also helps keeping the trampoline nice and tidy.



Akrobat trampoline socks

Durable trampoline socks with high quality grips ensure a higher level of safety. The traction material used on the soles of the socks provides friction that reduces sliding and can decrease the likelihood of accidents. In case of numerous users, the socks also help control the spreading of microbes which can be exchanged between bare feet.

6. JUMPING INSTRUCTIONS

Each jumper must start by learning slow and controlled jumps. Safe landings are the base of trampoline jumping skills and are important to learn at the beginning. Lack of these skills may result in severe injuries and damage.

Both jumper and instructor should keep in mind that steady balance at each jump represent the base of successful trampoline jumping.

The stopping technique is equally important as jumping. Correct stopping represents one of the most important safety precautions in trampoline jumping. When losing control of the jump and/or balance the jumper has to react quickly to prevent injuries. In order to achieve this, the jumper should simply bend their knees before landing on the jumping mat. This is the safest way to stop the jump and prevent accidents.

While learning and training trampoline jumping, it is advised four persons stand around the trampoline in order to help the jumper if needed. Trampoline jumping is a physical strain and shouldn't last too long. A tired jumper can easily succumb to errors in jumping thus highly increasing risk of injury.

High trampoline jumps are considered advanced jumps and should not be allowed to inexperienced jumpers. It is extremely important to be sure that the height of the jump corresponds to the experience of the jumper.

PLEASE NOTE:



Beginners should learn the basic body positions and practice the basic bounces described in this manual.



To learn how to balance and jump, stand in the middle of the jumping area and bounce softly up and down to control the movement. Increase the intensity gradually, returning to the same position on the jumping mat with each bounce.



Focus on the jumping mat when jumping, failing to do so may quickly result in losing balance and falling.

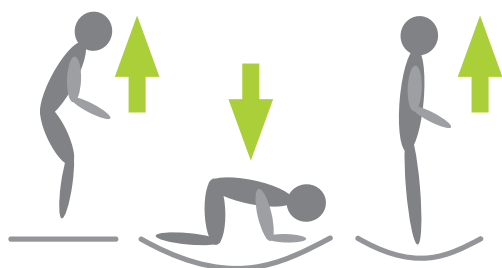
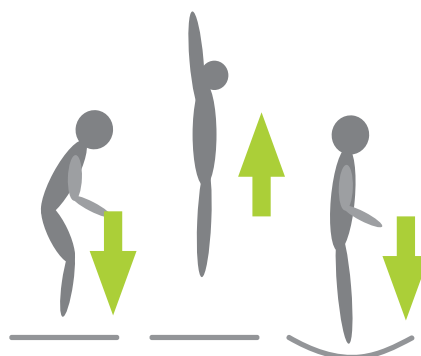


Do not perform somersaults without supervision! Somersaults should be carried out only by experienced jumpers under supervision of an expert and using appropriate safety measurements.

7. BASIC TRAMPOLINE JUMPS

THE JUMPING JACK:

1. Start from a standing position with feet in shoulder width, head up and eyes on the trampoline mat.
2. Swing your hands forward, above your head and back in a circular motion.
3. Bring your feet together in mid-air and point your toes.
4. Land back on the center of the mat with your feet in shoulder width (the same as the starting position).

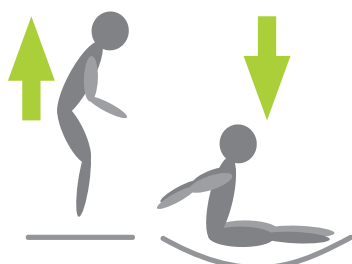
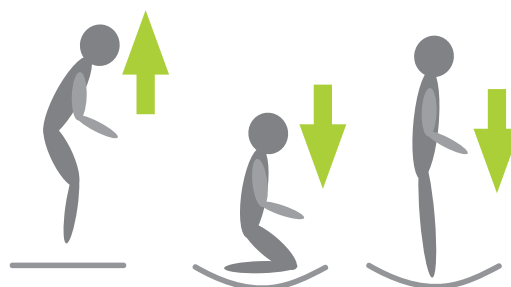


THE FRONT DROP:

1. Start by softly bouncing up and down a few times.
2. Jump upwards and land with your hands and knees forward.
3. Push yourself off with your hands and jump back to the upright position.

THE PRAYING MANTIS:

1. Start with a low bounce.
2. Land on your knees in shoulder width, keeping your back straight and keep your arms stretched out to maintain balance.
3. Bounce back to the starting position by using the bounce momentum and swinging your arms upwards.

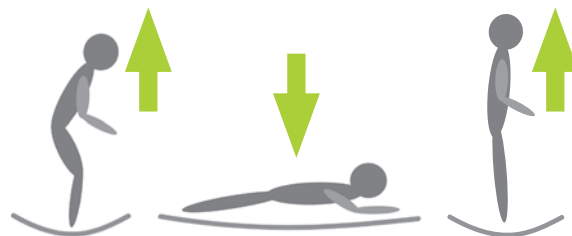
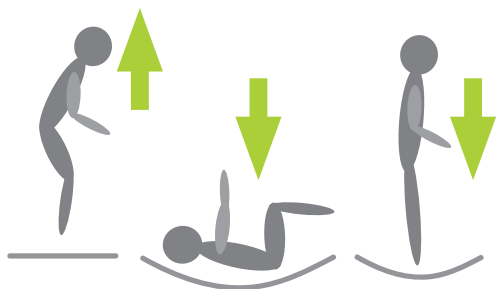


BOTTOM BOUNCE:

1. Start with a basic starting position. Jump up, aiming to the center of the jumping mat.
2. Land with your legs stretched in front of you, with hands on both side of your hips and keep your back straight.
3. Push yourself up with your hands to rebound to the starting position.

THE PANCAKE DROP:

1. Start off with a soft, low jump upwards.
2. Let yourself fall on your front, placing your hands on the jumping mat in front of you.
3. Push yourself up to the starting position.

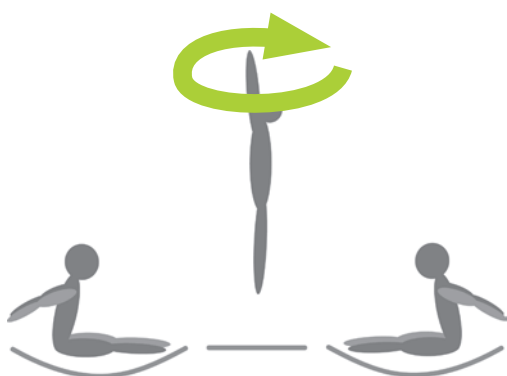
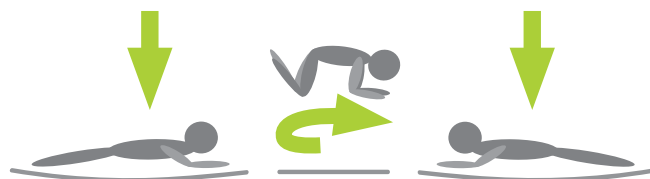


THE TURTLE DROP:

1. Start with a soft upwards jump.
2. Land on your back, keeping your chin close to your chest and your knees bent. Keep your chin towards your chest as you land.
3. Kick your legs forward in order to jump up and land in the starting position.

THE ROLLING STONE:

1. Start from the front drop position and push to the left or right with your arms to start turning.
2. Turn your head and shoulders in the direction that your body is turning.
3. Keep your back parallel with the jumping mat and your head straight.
4. Return to the lying position to finish the jump, lying in the opposite direction as at the beginning.



THE FLYING BALLERINA:

1. Start with the sitting position.
2. Jump and turn your head left or right and swing your hands in the same direction to turn in the air.
3. Follow the motion with your hips to complete the turn.
4. Land in the sitting position to complete the jump.

You now master the basic jumps and are ready to jump even higher!

But remember to always stay in control of your jumps.

ENJOY IN PURSUING YOUR PASSION FOR JUMPING!



 **KROBAT**
PASSION FOR JUMPING





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