

# JumpSport®

&

# AlleyOop® SPORTS

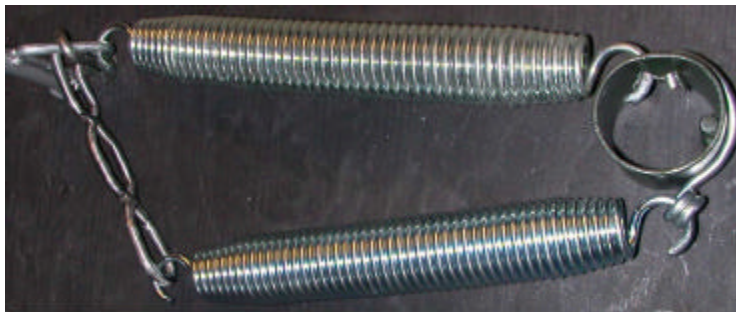
## PowerBounce™ Trampoline Assembly Kit

### Models:

POWER PACK 28 [TR-POW-KX-0690] - Maximum User Weight: 240 lbs  
POWER PACK 32 [TR-POW-KX-0680] - Maximum User Weight: 250 lbs  
POWER PACK 48 [TR-POW-KX-0681] - Maximum User Weight: 265 lbs  
POWER PACK 56 [TR-POW-KX-0682] - Maximum User Weight: 295 lbs

U.S. Patent number 6,840,891 and Patents Pending

V-Ring  
attached to  
trampoline  
mat



Cut away  
side-view of  
trampoline  
frame  
(top rail)



## WARNING!



- 1) PowerBounce™ Kit to be used only with designated JumpSport® and AlleyOop Sports® trampolines.
- 2) Use of a JumpSport® or AlleyOop Sports® Safety Enclosure is **STRONGLY** recommended.
- 3) Follow all warnings and safety tips provided with your trampoline and safety enclosure.



Do not attempt or allow somersaults on the trampoline. Landing on your head or neck can cause serious injury, paralysis or death, even when landing in the middle.



Do not allow more than one person on the trampoline (inside the trampoline enclosure) at a time. Use by more than one person at the same time increases the chance of injury.



Do not attempt to jump over the barrier (netting).

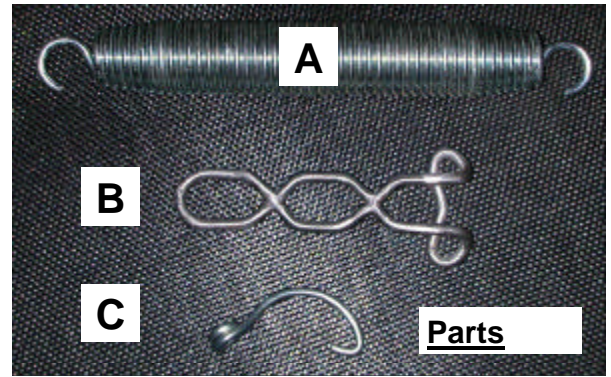


Do not hang from, kick, cut or climb on the barrier (netting).

## Familiarize yourself with the parts

Each PowerBounce™ Assembly is comprised of three parts:

- A) Booster-Spring™
- B) PowerArm™
- C) Hook



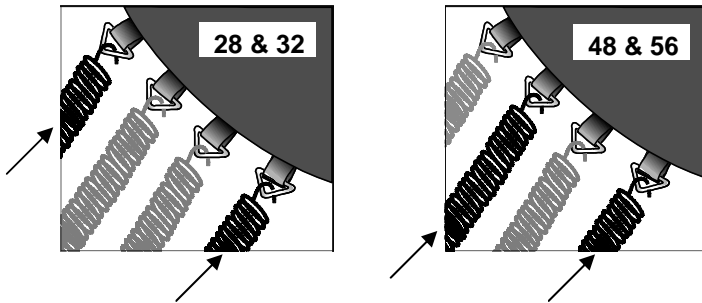
## **Step 1:**

**Identify where the PowerBounce (PB) Assemblies will be installed.**

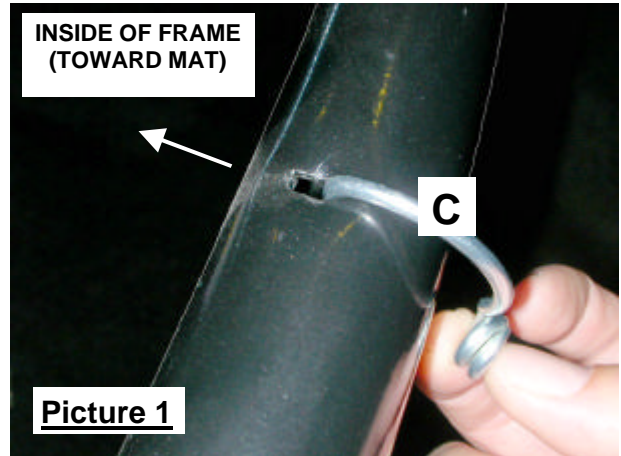
**PowerPack 28 & 32** Install 1 PB Assembly on every third V-ring (leave two V-rings/springs in-between – half will be on large V-rings and half on small V-rings).

**PowerPack 48** Install 1 PB Assembly on every other V-ring (leave one V-ring/spring in between – if the mat has V-rings that vary in size, install PB Assemblies on large V-rings).

**PowerPack 56:** Install 1 PB Assembly on every other V-ring of the upper bed. The remaining 28 can be installed on every other V-ring of the lower bed, for heavier jumpers. Test on the upper mat before installing on lower mat.



**Remove existing spring**, and install Hook (C) into the spring hole so that the Hook hangs on the outside of the trampoline frame (see Picture 1).

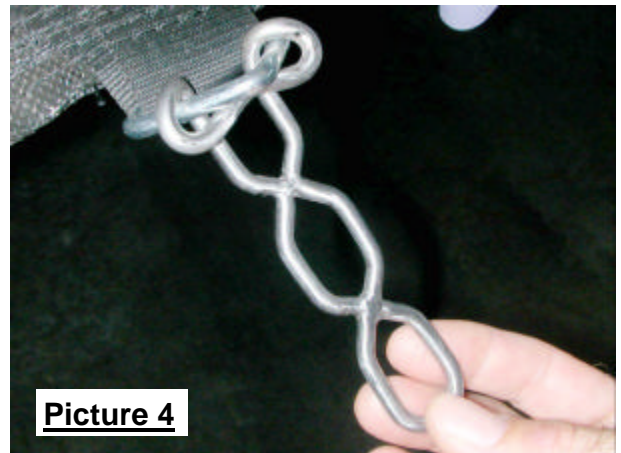
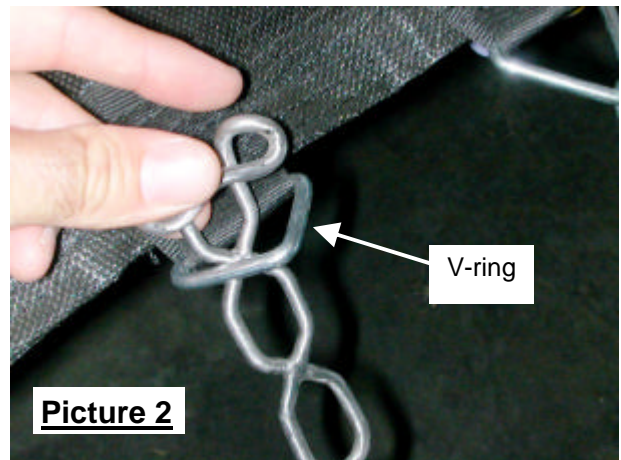
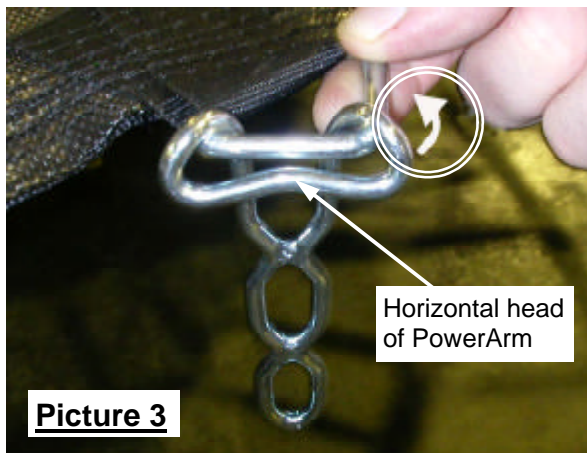


## **Step 2:**

**Be sure the spring is not attached to the V-ring on the trampoline mat (bed).** Insert PowerArm (B) into V-ring. The horizontal head (top) of the PowerArm should be installed around the tip (point) of the V-ring so that it will be held in place (see Pictures 2 and 4).

When installing the PowerArm on V-ring, position the head of the PowerArm along one side of the V-ring and rotate into place around tip of V-ring (see Picture 3).

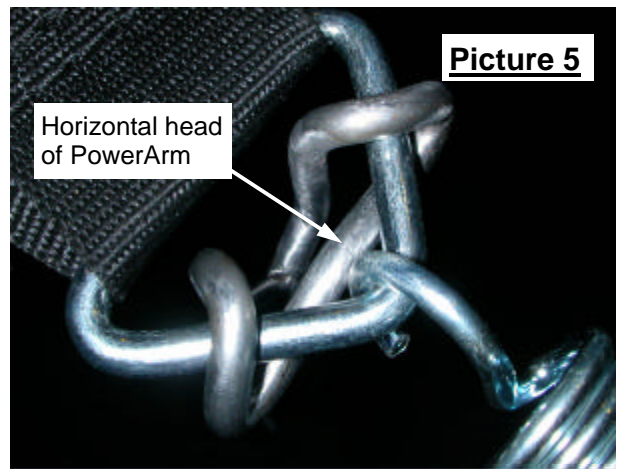
**Note:** The horizontal head needs to go under the tip of the V-ring (see Picture 4).



### Step 3:

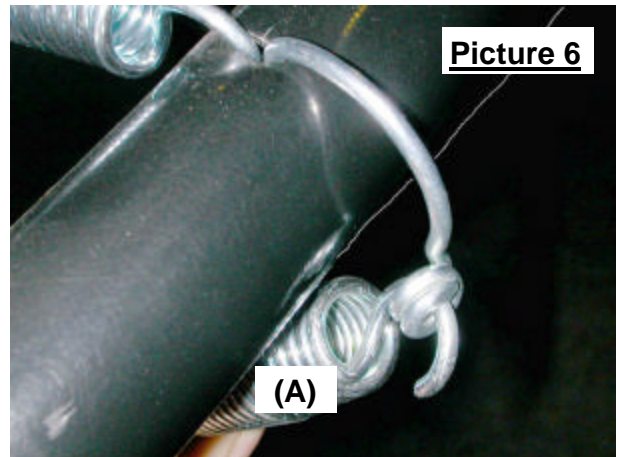
Reinstall spring so that the PowerArm is held in place by the spring hook (see Pictures 5 and 7).

**Note:** The horizontal head of the PowerArm will be situated **BELOW** the V-ring. The hook of the spring will be between the V-ring and the horizontal head of the PowerArm (see Pictures 4 and 5).



### Step 4:

Install hook of Booster-Spring (A) into the loop on the end of the Hook (C) (see Picture 6).



### Step 5:

Install opposite end of Booster-Spring onto bottom loop of PowerArm (standard setting. See Picture 7). For jumpers over 225 lbs or if a firmer feel is desired, install Booster-Spring onto middle or top loop of PowerArm (see Picture 8).

Repeat Steps 1-5 for each location that a PowerBounce Assembly is to be installed.

**IMPORTANT:** If the PowerArm or Booster-Spring comes loose after jumping, the Power Arm has not been installed correctly. Repeat Steps 2 and 3, and see Pictures 4 and 5 for how the PowerArm should look after it is properly installed.

It is your responsibility to familiarize yourself and all users with the **WARNING** and use instructions at the beginning of this manual.

If you have questions, contact JumpSport at 408-213-2551.

