

## **RECTANGULAR TRAMPOLINE ASSEMBLY AND INSTALL**

TRAMP FRAME IS 10 X 17 X 30" HIGH.

EXCAVATION HOLE SIZE SHOULD BE 12' WIDE BY 19' LONG BY 30" DEEP

**\*\*PLEASE WATCH THE RECTANGLE TRAMPOLINE ASSEMBLY VIDEO**

1. ASSEMBLE YOUR RETENTION WALL PANNELS. UNLESS YOUR WALL PANELS CAME PREASSEMBLED. (19 PANNELS FOR RECTANGLE KITS.)
2. ASSEMBLE UPPER FRAME AND LEG STANDS (DO NOT INSTALL THE LOWER CROSS MEMBER PIPES BETWEEN THE LEGS UNTIL YOU HAVE ASSEMBLED THE LOWER LEDGE RAIL ANGLE IRON PIECES)
3. SET YOUR PANNELS ON LOWER LEDGE RAIL AND LOOSELY ZIP TIE THE PANNELS TO THE UPPER FRAME SO THAT THEY CAN STILL SLIDE ALONG THE UPPER RAIL.
4. ONCE YOU HAVE THE RETENTION WALL PANNELS PUT TOGETHER AROUND THE FRAME, TAKE UP ANY SLACK BY PULLING ON THEM FIRMLY., THEN YOU CAN TIGHTEN UP YOUR ZIP TIES AND PUT ZIP TIES ON THE LOWER LEDGE RAIL.

**\*\* SEE ADDENDUM INSTRUCTIUONS AT THE BOTTOM OF THIS DOCUMENT. THEN PROCEED WITH #5. (PAGE 3)**

5. CUT YOUR LAST PANNEL TO PROPER LENGTH AND ZIP TIE AROUND THE PIPES.
6. ON THE 17 FT SIDE, USE A RATCHET STRAP FROM SIDE TO SIDE, TO PRE-TENSION THE FRAME. TIGHTEN IT UP UNTIL THE TWO SIDES ARE 115" APART AT THE CENTER.
7. PUT STAKES ALONG BOTTOM LEDGE RAIL TO HELP SUPPORT THE LOWER LEDGE FROM MOVING INWARD DURING BACK COMPACTION, ( GO TO STEP #16 BEFORE YOU DO STEP #8)
8. APPLY YOUR 3' FABRIC AROUND THE OUT SIDE OF THE PANNELS SO THAT DIRT CAN NOT GET BETWEEN PIPE GAPS, FOLD THE REMAINING FABRIC OVER THE CAP STRIP AND UPPER FRAME OF THE TRAMPOLINE, TO PROTECT THEM DURING BACKFILL. TEMPORARILY TAPE IN PLACE.
9. BACKFILL IN 6" LIFTS UNTIL YOU ARE ABOUT TWO THIRDS UP THE PIPE.
10. ITS TIME TO INSTALL YOUR ALLTHRED DEAD MEN ANCHORS, WITH THERE ROUND PLATES, INTO THE FRAME. (YOU MUST DRILL A HOLE USING LONG DRILL BIT THROUGH THE CAP STRIP, USING THE PRE-DRILLED HOLES IN THE FRAME.)
11. ONCE THE DEADMEN ARE INSTALLED, YOU CAN COMPLETE THE BACK COMPACTION OVER THE TOP OF THEM, BACK COMPACT TO ONE INCH BELOW THE TOP OF THE CAP STRIP PANNEL.
12. YOU CAN NOW TAKE OFF THE PRETENSION RATCHET STRAP, AND FRAME WILL BE LOCKED IN PLACE. THE DISTANCE FROM SIDE TO SIDE AT THE CENTER SHOULD BE FARTHER THAN 114".
13. WITH EXCAVATOR, "DIMPLE" OR "CONE" THE HOLE IN THE CENTER TO ACHIEVE A JUMP DEPTH OF A MINIMUM 42 INCHES. (IF YOU ARE PUTTING GRAVEL INSIDE, YOU MUST DIG TO 46". SO WHEN YOU PUT BACK 4" OF GRAVEL YOU END UP AT 42" JUMP DEPTH.)
14. THE REMAING FABRIC CAN NOW BE CUT OFF TO 1/4 INCH BELOW TOP OF CAP STRIP (I LIKE TO WAIT UNTIL I AM READY TO SOD AROUND TRAMP, TO KEEP FRAME AND CAPS PROTECTED)

15. YOU CAN NOW ASSEMBLE THE SPRING MAT AND PAD (FOR THE PAD OVER THE SPRINGS IT IS BEST TO HAVE SOMEONE CRAWL UNDER THE MAT AND SPRINGS TO TIE THE PAD STRAPS.

16. OPTIONAL: PUT 4 X 1/2 INCH TREX BENDER BOARD AROUND THE OUTSIDE OF THE KIT , YOU CAN USE 2" SCREWS TO ATTACH BENDER BOARD TO CAPSTRIP, INSTALL SCREWS ABOUT AN INCH DOWN FROM THE TOP OF BOARD, THIS ALLOWS MORE PERFORMANCE VENTING , AND PROVIDES BETTER PROTECTION FOR YOUR CAP STRIPS( DO THIS BEFORE STEP #8)

(CAUTION ) YOU SHOULD ONLY USE STRING TRIMMERS AROUND CAP STRIPS SYSTEM ( MOWER BLADES AND EDGERS CAN DO SEVERE DAMAGE TO THE CAP STRIP SYSTEM, AND WILL VOID ANY WARRANTY.!) )

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**\*\*\*ADENDUM INSTRUCTIONS:**

**Addendum to rectangle trampoline installation.**

We have found that there is a flaw in the production of the lower alignment rail. The rail was manufactured in a way that it does not match the shape of the upper pipe rail as desired. This results in the retention wall panels not fitting perfectly. To correct this, please follow instructions below.

Step 1. Attach all of the retention wall panels to the trampoline frame “loosely” with zip ties.

Note: Do not cut and attach the last panel at this point.

Step 2. Start pulling or stretching the panels tight around the trampoline frame. Tighten zip ties as you go around the frame. Do this all the way around the frame.

Step 3. Fit, cut and attach the last panel to the frame. Then zip tie the joints together along the end pipes.



[OBJ]

Note: You will notice that the retention walls are tight in the lower alignment rail but loose in the upper frame.



Step 4. At each corner, cut the black ribbing between the black caps so that the pipes will move closer together. Cut in 5 or 6 places between every other pipe.



Step 5. Zip tie the pipes together where you cut the ribbing to squeeze the pipes together tightly. This should pull the retention walls tight against the upper frame.

Step 6. Zip tie this area to the upper frame.



Repeat steps 4 - 6 at each corner.

**RETURN TO #5 OF THE MAIN INSTAL INSTRUCTIONS.**