

Operating Manual for Do-All Traps Competitor

POSITIONING

1. Position thrower in desired location.
2. Step firmly on each of the 3 corner frame spikes to firmly implant.
For maximum stability, drive large nails or stakes (not provided) into the ground using the hole in each leg section.
3. The top of the base should be imbedded flush with the ground.

FLIGHT ANGLE & ELEVATION ADJUSTMENT

1. The elevation of the clay targets are adjustable by removing the wing nut and moving it to another adjustment hole. Never adjust the elevation angle while the thrower is cocked.
2. The elevation wing nut must be retightened following the adjustment. Flight direction is determined by the location of the clay on the throwing arm.

www.do-alltraps.com

1-866-SHOT DOC



**DANGER !!!!!!!!
KEEP SPRING DISCONNECTED
WHEN NOT IN USE OR ON DISPLAY**

COCKING THE THROWER

1. Stand on the left side and to the rear of the thrower base when facing forward. **NEVER STAND ON THE RIGHT SIDE !**
2. Grab the rubber edge at the top end of the throwing arm and pull back/rotate in a clockwise position until the arm catches on the trigger. Be sure that the throwing arm is secured by the trigger before releasing.

USING THE UNIVERSAL CLIP

1. The sliding/adjustable clip allows for speed and direction change.
2. You can place any size target under this adjustable clip as singles, stacked doubles or nested pairs.
3. The open end of the clip should be facing 12 o'clock when the trap arm is in the relaxed position.

******For a wide split pair of targets place one under the clip and one behind the other in a side by side formation.******

LAUNCHING THE CLAY TARGETS

1. Pull string while standing to the rear of the thrower.



DANGER

THROWING ARM CAN CAUSE SERIOUS INJURY

NEVER STAND TO RIGHT OF THE THROWER OR IN THE PATH OF THE THROWING ARM

NEVER STORE OR TRANSPORT WITHOUT FIRST REMOVING TENSION SPRING

Assembly Instructions for Competitor Trap

BASE ASSEMBLY

1. Place 5/16 x 3/4" hex bolt upward through front hole in rear leg section and place matching left hand hole in front leg section over bolt.
*NOTE: If the target thrower is to be mounted on a tire, the front leg should be reversed and horizontal.
2. Place corner hole of support leg over bolt and apply 5/16" flat washer, 5/16" lock washer and 5/16" hex nut. Place two 5/16 x 3/4" bolts upward through remaining two holes and apply 5/16" flat washers, lock 5/16" lock washers and 5/16" hex nuts. Tighten with wrench.
4. If the target thrower is to be mounted on a tire, place 6" long bolt down through lughole in wheel, apply flat washer and nut, then tighten.
5. If the target thrower is to be mounted on a solid foundation such as a shooting bench, it is advisable to put rubber or other suitable material between the target thrower and the foundation in order to give a cushioning effect.

FINAL ASSEMBLY

1. Place 5/16 x 3/4" carriage bolt through square hole of elevation arm and square hole of support leg, then apply 5/16" flat washer, 5/16" lock washer and hand tighten wing nut.
2. Place 5/16 x 3/4" hex bolt through the round elevation arm hole and round support leg hole, apply 5/16" lock washer, 5/16" lock washer and tighten 5/16" nut with wrench.
3. Thread trigger string through eyebolt and tie one end to trigger.
4. Connect main spring to the silver swivel spring hook under the arm.
5. Pull long threaded spring bolt through the hole in the back of the trap head next to the trigger release. Connect by using the washer & wing nut.

