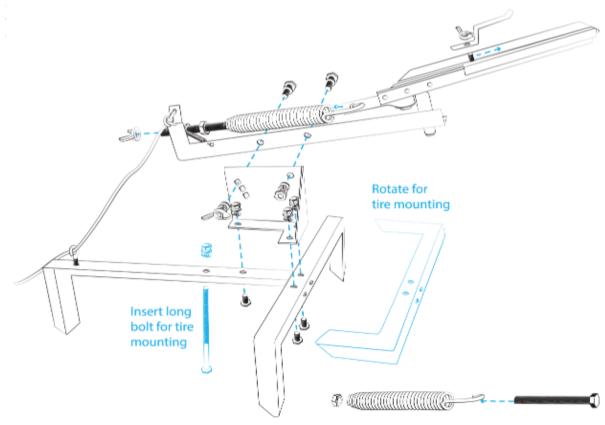


# THE COMPETITOR

Model: CT101
Operating Manual



DO-ALL OUTDOORS, LLC
Nashville, Tennessee, USA
Customer Service: 1(866)SHOT-DOC
www.doalloutdoors.com

WARNING: TO AVOID SERIOUS INJURY, PLEASE READ AND FOLLOW ALL INSTRUCTIONS PRIOR TO USE









## **WARNING**



THIS DEVICE CAN BE DANGEROUS AND MUST BE HANDLED WITH EXTREME CARE TO AVOID SERIOUS BODILY HARM

NEVER PLACE ANY BODY PART IN THE WAY OF ANY MECHANICAL PIECE OF THIS TRAP WHILE LOADED

ALWAYS DISARM THE TRAP BEFORE LOADING, ADJUSTMENTS, OR MAINTENANCE

ALWAYS DISCONNECT SPRING WHILE IN STORAGE, WHILE TRANSPORTING, OR NOT IN USE

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

ALWAYS WEAR PROPER EAR & EYE PROTECTION WHILE OPERATING OR ADJUSTING TRAP

NEVER ALLOW CHILDREN OR UNTRAINED PERSONS TO APPROACH OR USE THE TRAP

ALWAYS INSPECT TRAP TO ENSURE UNIT IS IN GOOD OPERATING CONDITION PRIOR TO EACH USE

DO-ALL TRAPS, LLC DBA DO ALL OUTDOORS, LLC DOES NOT ACCEPT ANY RESPONSIBILITY FOR DAMAGES AND/OR INJURY
SUSTAINED FROM THE USE OR MISUSE OF THIS PRODUCT

#### \*\*SHOOTER MUST ALWAYS STAND TO THE LEFT OF THE TRAP AT A MINIMUM DISTANCE OF 30 FEET\*\*

#### **REQUIRED TOOLS**

- 12 MM Wrench/Socket
- 13 MM Wrench/Socket
- 14 MM Wrench/Socket
  \*\*Tools not included

Please follow the instructions and reference the pictures while assembling you Competitor Trap. Failure to complete proper assembly could result in damage Trap and/or bodily harm.

DO NOT discard the packaging materials until your Trap is fully assembled. Small parts and pieces may be loose the box, care should be taken while opening and sorting through the packaging. Please call 1(866)SHOT-DOC if you are missing parts or have assembly questions.



## **BASE ASSEMBLY**

- 1. Place M8x20 Hex Bolt up through front hole in rear leg section and place matching left hand hole in front leg section over bolt. \*NOTE: If the Trap 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 washer, lock washer, and M8 nut. Place two M8x20 Hex Bolts upward through remaining two holes and apply washers, lock washers, & M8 nuts and tighten.
- 3. If the Trap is to be mounted on a tire (not included), place M8x150 Hex Bolt down through lug hole in wheel, apply flat washer and M8 nut, then tighten.
  - 4. If the Trap 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 Trap and the foundation in order to provide a cushioning effect.

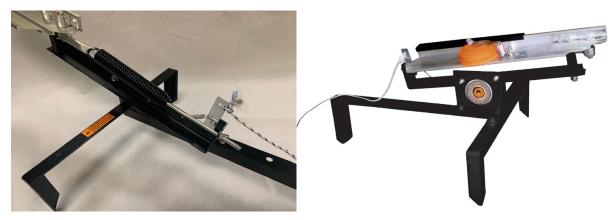




## FINAL ASSEMBLY

- 5. Place M8x20 Carriage Bolt through square hole of elevation arm and square hole of support leg, then apply flat washer, lock washer, and hand tighten M8 wing nut.
- 6. Place M8x20 Hex Bolt bolt through the round elevation arm hole and round support leg hole, apply flat washer, lock washer, and tighten M8 nut with wrench.
  - 7. Make sure one end of string is tied to trigger and thread the other end through eyebolt.
    - 8. Connect main spring to silver swivel spring hook under the arm.
- 9. 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 and wing nut.

#### ONCE SPRING IS INSTALLED THE TRAP IS LIVE. REFER TO WARNINGS ON PREVIOUS PAGE!



## **OPERATION**

- 1. Position Trap in desired location suitable for shooting Trap.
- 2. Firmly step on each of the 3 corner frame spikes to "plant" the trap in the ground. For maximum stability, drive large nails or stakes (not included) into the ground using the holes in each leg section.
  - 3. The Trap should be imbedded deep enough to where the top of the base is flush with ground.
  - 4. Elevation of clay targets are adjustable by removing wing nut & bolt on support leg hole and moving it to another adjustment hole.
- 5. The elevation wing nut must be re-tightened following the adjustment. Flight direction is determined by the location of the clay on the throwing arm. **NEVER ADJUST THE TRAP WHILE IT IS COCKED!**
- 6. With the throwing arm in the 12 o'clock position, place a clay pigeon under the clay pigeon clamp and rotate clockwise until it reaches the 6 o'clock position and locks into the trigger. ALWAYS MAKE SURE YOU POINT THE TRAP IN A SAFE DIRECTION AWAY FROM BYSTANDERS.ALWAYS PRACTICE USING THE THROWER IN AN OPEN AREA AWAY FROM PEOPLE TREES, OR ANIMALS (RECOMMENDED AT LEAST 400 METER OPEN FIELD/SHOT FALL ZONE).
  - 7. With the shooter positioned 30 feet to the left of the Trap, pull the string to release the arm and throw the clay!

### TROUBLESHOOTING

Clay pigeons only throwing a short distance -

Make sure the Trap is firmly pressed into the ground or securely mounted on a tire.

Tighten the wing nut on the spring which will increase arm swing speed.

Clay pigeons breaking during use -

Clay pigeon clamp is too close to the trigger. Uncock the machine and loosen the wing nut and slide the clamp forward on the arm. Re-tighten wing nut.

## **WARRANTY**

Register your product online at www.doalloutdoors.com or call customer service at 1(866)SHOT-DOC. Receipt is *required* for warranty registration. **ONE YEAR PARTS GUARANTY.** 

#### CUSTOMER SERVICE

1(866)SHOT-DOC customerservice@doalloutdoors.com Monday - Friday 8:00 AM to 4:00 PM Register your warranty online at www.doalloutdoors.com

DO-ALL OUTDOORS, LLC
Nashville, Tennessee, USA
Find tech tips, instructions,
troubleshooting videos, and more
online!



SHOWN MOUNTED ON TIRE (TIRE NOT INCLUDED)