

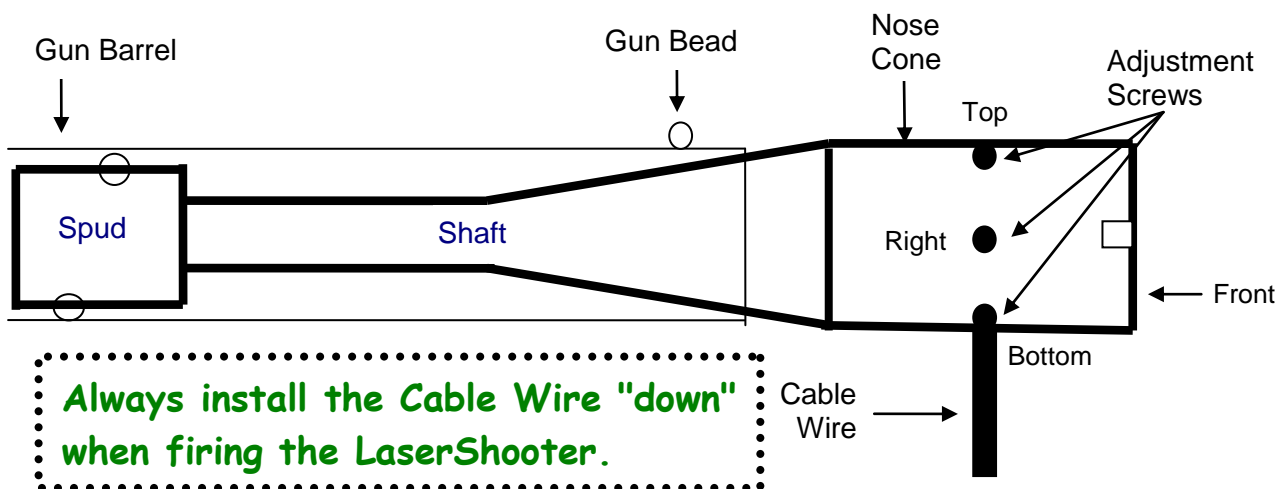
Instructions for Using the Ultimate Practice Shooting System

IMPORTANT SAFETY RULES

- **Unload gun. Remove all live ammo from the practice area.**
- **NEVER fire the gun with the LaserShooter installed in the muzzle as it will result in the destruction of the gun and injury or death to the shooter or bystanders. Always remove the LaserShooter before firing the gun.**
- **Do not stare directly into the laser light as it may result in damage to your eyes. Laser light is 635-650 nm.**

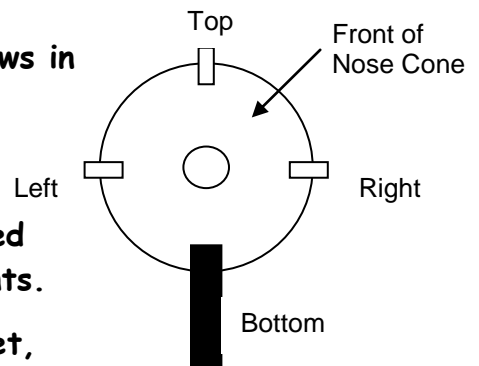
LASERSHOOTER

1. Screw on the appropriate gauge insert. The four inserts are 12(10) gauge, 20(16) gauge, 28 gauge and 410 bore.
2. Place the insert end into the muzzle of the gun. The insert will pass through any choke without harming the barrel since the construction is all aluminum with brass contact balls. Set the LaserShooter firmly against the gun muzzle.
3. Adjust the finger ring to fit your trigger finger and place it so you can comfortably touch your ring-mounted finger to the gun. Simply touching the ring to the trigger will fire the laser; it is not necessary to pull the trigger. As an alternate, the Trigger Switch can also be used.
4. Make sure the Cable Wire attached to the Nose Cone is pointing down from the bottom of the Nose Cone.



Laser Light Adjustment

There are four 4-40 size adjustment screws in the Nose Cone which allow you to make adjustments to the laser light if, for some reason, it becomes uncentered after leaving the factory. Use the supplied .050" Allen wrench to make the adjustments.

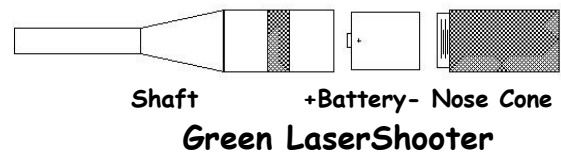
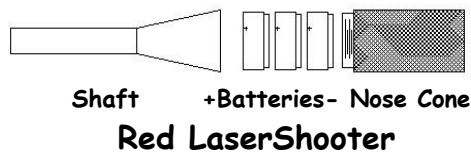


1. To move the laser dot "up" on the target, loosen the bottom screw - $1/20^{\text{th}}$ turn increments - and tighten the top screw in very small increments.
2. To move the laser dot "right" on the target, loosen the right screw - $1/20^{\text{th}}$ turn increments - and tighten the left screw until it is firm.

Operation Hint: If the laser is operating intermittently or stops, unscrew the wire and tighten the long adjustment screw to insure that the electrical connection to the module is made. Replace the wire. Hand tighten.

Battery Installation

Install the batteries with the positive side facing the aluminum Shaft and the negative side facing the Nose Cone. For the Red LaserShooter, install the three (3) LR-44 batteries. For the Green LaserShooter, install the single 1/2 AA battery. Hand tighten the shaft to the nose cone - do not overtighten.



LASERPRO White Lightning Moving Target Projector

1. Push the center On/Off switch to "Double" or "Single" to turn on the LaserPro and project either 1 or 2 moving laser beads.
2. The left knob controls the speed and direction of the laser. Move the left knob towards the down position to increase the speed in either the left or right position. An official skeet target flies from house to house in 2.5 seconds. Set the speed between two points on your wall for a 2.5 second flight and you are duplicating a skeet target.
3. The center knob controls the window size. The 5 o'clock position is the maximum window size. Turning the window knob counterclockwise reduces the window size.

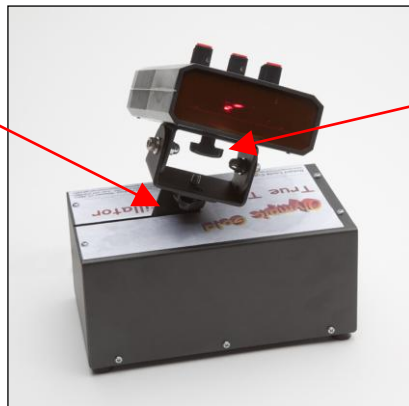


4. The right knob controls the cycle function, either continuous cycle or on voice command. Set at the 5 o'clock position (Quick Cycle), the normal position for practice use, the LaserPro will fast cycle continuously. Set at the 1 o'clock position (Voice), the LaserPro will fire the laser target(s) in response to your voice (when you shout "Pull", for example). However, since each person's voice has a different frequency, you may have to move the knob anywhere between the 3 o'clock and 12 o'clock positions to test which position best responds to your voice. Also, if the CENTER knob is set at 5 o'clock, the target will be released immediately upon your voice command; set in any other position, the target will be slightly delayed due to the way the cycle function operates.
5. Charging the LaserPro: A fully charged LaserPro will give 20 hours of continuous use. A full recharge takes about 8 hours. You can use the LaserPro with the charger plugged in in the event you have to use it when in a fully discharged condition. Charger unit is input 120v power; output is 9VDC, 0.65 amps into the LaserPro.

The **WOBLER** Olympic Gold True Target Oscillator

For practice shooting, attach the Universal Bracket to the Wobbler with one finger screw, then attach the LaserPro to the bracket with the special finger screw.

Finger Screw mounts
Universal Bracket
from bottom of
oscillating arm



Special Finger
Screw mounts
LaserPro to
Universal Bracket

The Universal Bracket allows the shooter to duplicate any skeet, trap or sporting clays target. Especially for the sporting clays shooter, there is no end to the targets you can duplicate. For the hunter, very fast targets -- like dove, teal or grouse -- afford real-life practice.

Adjustment Wrench 0.050" _____

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