

## SET-UP PROCEDURES - FULL HEIGHT LIGHT CURTAIN

- 1 - Put 6 AA batteries in each battery holder being sure to place the batteries in the correct +/- position and insert them in each eye per the instructions in the case.
- 2 - Orient the Lenses in the Standard at 90° to the arrow on the base. See Figure 1 to the right.



Figure 2

- 3 - Lightly tighten the thumb screw on the base to hold the standard in place.

- 4 - See Figure 2 to left. Note that the lenses in each standard in each set of eyes must face each other so that a pair of eyes oppose each other. A set of eyes is one Transmitter (black cap) and one Receiver (red cap).

- 5 - Place a set of eyes with the Eye #1 Receiver (note label on the back of the eye) at the first obstacle. Note that they are to be placed per Figure 1 so that the arrow on the base points away from the standard - this will position the eyes to be as close as possible to the jump. Note that the base should not be touching the first obstacle to prevent the eyes from being moved should a dog hit the obstacle. The eyes must be at least 3 feet apart to function.

- 6 - In the event that the first obstacle is an open or closed tunnel (Chute), use the Short Light Curtain Eyes provided (Eye # 3) and be sure that the eyes are placed at least three (3) feet apart or the beams will not align.

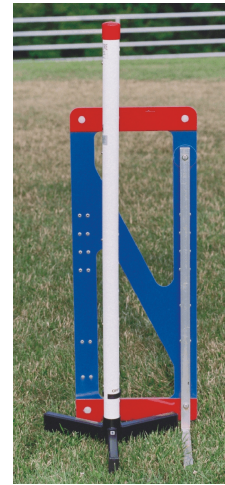


Figure 1

- 7 - Place the set of eyes with the Eye #2 Receiver at the last obstacle. If it is a single jump, the eyes should be on the approach side of the jump as shown in Figure 1. If it is a spread jump (double or triple), the eyes should be on the finish side of the jump. Any other placement voids the product warranty. Be sure that the arrow on the jump points away from the jump so that the eyes are as close to the jump as the base will allow.

### NOTE:

- 1 - If the first or last obstacle is a tire, be sure that no structural part of the frame obstructs the eyes at the lower heights.
- 2 - It is not safe to use a closed tunnel as the last obstacle. If a closed tunnel is the last obstacle, use the START/STOP key on the Controller to manually stop the time when each dog crosses the finish line.

## ALIGNMENT

- 1 - Align the eyes across the jump by standing behind one of the eyes and rotate the entire standard until the eye is pointing directly at the other eye in the set. Follow the same procedure from the opposite side. The top light on the Receiver (red cap) will turn green when the eyes are aligned. Adjust the Adjustable Glides on the bottom of the bases until the Standard is vertical.

- 2 - Stand perpendicular to the eyes back from the jump and be sure that the eyes are pointed at each other, vertical and approximately parallel. Note that adjusting the Adjustable Glides on the bottom of the bases will allow you to adjust the eye appropriately for the terrain.

- 3 - Turn each eye on with its On/Off Switch - the red light will be lit when the eye is on (green on the Receiver side when it is aligned). If the power indicator lamp is blinking rather than providing a steady glow, the battery is low and should be replaced. Place 4 AA batteries in the compartment on the back of the Controller and turn it on using the ON/OFF switch in the upper right hand corner. Run your arm through each beam. The "XX" on the Controller in the bottom right corner of the Status display will be replaced by a 1 and a 2 indicating correct alignment of the eyes.

**Important!** When setting up the eyes, always take time to align the eyes as outlined above - **even if the timer and the green light on the Receiver indicate the eyes are aligned.** This will ensure a strong alignment instead of a possibly marginal alignment.

**Hint!** If the sun is low on the horizon and pointing directly in a Receiver (red cap), swap the Transmitter and Receiver at that obstacle so that the Receiver is pointing away from the sun.