

Congratulations on your purchase of the Longitude Bow Sight !!!

The Longitude Bow Sight is designed to provide you with years of service. It is truly a " One and Done Sight ". Coming to you complete with a single pin head and a 3 pin head. This will cover you from target shooting to hunting !! All with one sight. With the simple removal of 2 screws you can change the heads out in seconds. For the Target shooters the single pin is very popular, and has a growing following with hunters as well. For the guys who want an adjustable sight with multiple pins you are covered with the 3 pin head. With easy windage and elevation adjustments this sight is sure to be your favorite !!

Here is what is included with your new sight

- 1- Complete sight rail with mounting block, Elevation and Windage adjustment.
- 1- Single Pin Head with 0.19 pin and level
- 1- 3 Pin Head with 0.19 pins and level
- 1- Sight Light
- 1- Sight Tape Magnifier

Features of the Longitude Bow Sight

Picture 1, figure A :

The 9" long rail with the Elevation adjustment knob in the rear makes this sight very unique. With this design you will be able to stay hooked to your D-Loop to make yardage adjustments.

Picture 1, figure B :

Our exclusive drive shaft system allows for the yardage adjustments to be made from the rear of the sight.

Picture 1, figure C :

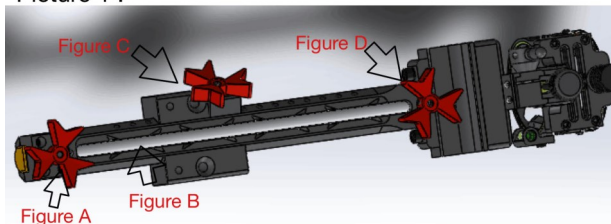
Dovetail rail slide lock

Picture 1, figure D :

Elevation Lock Knob



Picture 1 :



Features of the Longitude Bow Sight continued

Picture 2, figure A :

Windage adjustment. (left to Right adjustment) Lock is on the top the adjustment knob is on the side.

Picture 2, figure B :

Mounting screws for the sight heads.

Picture 2, figure C :

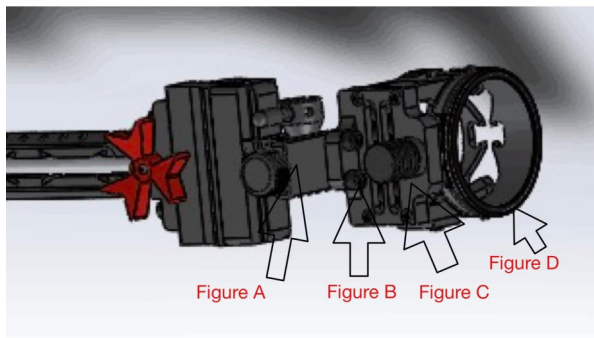
Sight light

Picture 2, figure D

Clear fiber optic guard



Picture 2 :



Features of the Longitude Bow Sight continued

Picture 3, figure A :

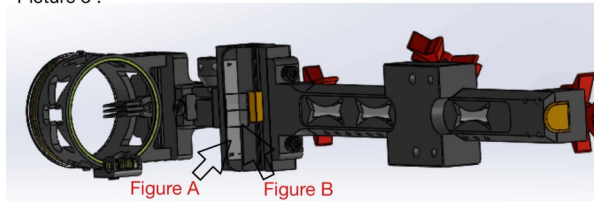
Plain sight tape

Picture 3, figure B :

Magnifier with red line



Picture 3 :



How to make adjustments to sight in your new Longitude Bow Sight. (Single pin Head)

Now that you have your sight mounted to your bow it's time to sight it in. First thing you will want to do is adjust the rail length so that the Sight housing lines up with your peep sight. This is accomplished by loosening the lock knob on the mounting block, (picture 1, figure C) and sliding the rail in and out to get the proper alignment. Once that is done now we will start to get the sight dialed in at 20 yards. Start by loosening the elevation lock knob (picture 1, figure D) once this is done you will be able to use the elevation adjustment knob (picture 1, figure A) at the rear of the rail to adjust the sight head up and down. Adjust the sight head to the highest position which should put the red line in the magnifier lens at the bottom of the sight tape. If you need better alignment the magnifier has a set screw that may be loosened to allow for up or down movement. Once the magnifier is adjusted properly so you can make a 20 yard mark it's time to make a 20 yard shot. You will want to have a large target area so you don't lose an arrow. The first shot will give you an idea how much adjustment needs to be made. You have some adjustment with the sight housing up and down. To the left of your Windage adjustment knob (picture 2, figure A) there is 2 set screws that may be loosened. This will allow you to adjust the sight head up or down as needed to get you 20 yard pin dialed in. If you need more up or down adjustment than what is offered on the sight head slide, you will need to use the main adjustment knob at the rear of the sight to make greater up or down movement. Once you are dialed in at 20 yards make your 20 yard mark on the tape, and move out to your 25 or 30 yard target. Your next mark will be up to you to determine. Then simply continue making your marks at the various yardages until you are sighted in as far as you are comfortable with.

How to make adjustments to sight in your new Longitude Bow Sight. (Multi Pin Head)

The process of sighting in your multi pin sight head are the same as the single pin head as far as getting the 20 yard pin set.

Once you have the 20 yard pin set. Lock your sight head in place with the elevation lock knob. Then adjust your 30 and 40 yard pins individually. Once those pins are dialed in use the bottom pin as your extra yardage pin. Meaning as you move the head down use the bottom pin for 50, 60, 70 yards etc.

If you require more information on how to set up your new sight please go to the .30-06 Outdoors YouTube channel for a video tutorial on sight set up.

Warranty Information

.30-06 Outdoors warranties this sight for a period of 1 year from the date of purchase. The warranty covers this sight against manufacturer defects and faulty craftsmanship. If you have an issue with the sight please contact our customer service department. Info@30-06outdoors.com, or call the office at 1-614-409-9300.

What is covered : Pin guard, rail, gears, knobs, main body (windage and elevation systems) sight pins.