

USING THE (BIF) BULLSEYE™



Components

1. **Eye-level adjustment knob:** Adjusts the arm angle to change the height of the stock. Lower the shoulder piece to raise the overall stock height. By unscrewing this knob completely, you can detach the two stock pieces for travel.
2. **Height fine-adjustment:** If needed, you can fine-tune the height of the stock arm by using any of the five mounting holes. We recommend using the center hole to start.
3. **Locking Dual Lens/Rail Clamp:** Attaches your camera or lens plate to the primary rail. The dual-clamp has a unique, adjustable locking design. To open the clamp, slide the safety latch on the clamp outward. The lever lock has three positions: Locked, 90° (semi-locked), and open. The screw clamp on the opposite jaw is used to adjust the overall clamp width when in the open or middle position.
4. **Removable handle with lever release clamp:** Can be positioned along the bottom rail or removed entirely, depending on your shooting style.
5. **Strap attachment point:** You can add an optional strap by clipping it through the holes in the cylinder.
6. **Stock pivot tension knob** (forward-facing screw knob opposite the height fine-adjustment screws): Used to loosen or tighten the pivoting stock when shooting overhead subjects.

Setting up the (BIF) BullsEye™

1. Attach the locking dual clamp (3) to the top rail. To set the clamp jaw width, move the lever lock to the middle (90°) position and then adjust the screw knob on the opposite jaw until the clamp is secure on the rail but can still slide backwards and forwards. Lock the clamp by closing the lever lock completely. To open the clamp, slide the safety latch on the lever lock.
2. Attach the handle (4) to the lower rail, if desired, using the same method to adjust the clamp width as described above.
3. Attach your lens foot to the top clamp and adjust the clamp width accordingly so that the clamp will stay attached to your lens when the lever is in the 90° (middle) position.
4. Adjust the position of the lens on the top rail so that the bottom of your camera body is able to clear the rail. This will allow you to freely rotate your camera when used with a tripod collar.
5. If using a monopod head with an Arca-Swiss clamp, remove the handle and attach it to the lower rail beneath the lens foot.
6. Adjust the stock height using the eye-level adjustment knob (1). You may need to adjust the stock height for different lenses or for different shooting styles (e.g., with or without a monopod).

Field Operation

When using the (BIF) BullsEye™ hand-held, your right hand should be on the camera and free to operate the shutter release and autofocus controls. Your left hand should support your camera either directly on the main rail or via the handle. When using the (BIF) BullsEye™ on a monopod with optional tilt-head, use the shoulder pad to stabilize your entire rig with the monopod extended at an angle slightly away from your body. In this way, you form a tripod with your legs and the monopod. You can keep the tilt-head tension slightly loose by stabilizing the camera with your shoulder.

Pivoting Shoulder Stock

The (BIF) BullsEye™ is designed with a unique pivot point on the shoulder stock. The tension screw faces forward and is on the shoulder pad mount on the opposite side of the height fine-adjustment screw. When shooting overhead subjects, loosen the tension on the pivot knob, allowing the stock to pivot while the shoulder pad stays secure on your shoulder. Doing so transfers the weight of your camera to your shoulder and keep your camera off of your face. In other scenarios, you may prefer to secure the shoulder pad pivot completely. You can also use the pivot point to rotate the shoulder pad into different positions to find one that is most comfortable for your shooting style.