

BreakAway Arrow Rigging & Shooting

BreakAway Arrow Instructions

For a BreakAway arrow to function, the line must be tied and utilized in a manner that allows the shaft to be pulled free from the point once the target is hit. With the line tied to the point you will minimize arrow breakage and eliminate leverage of the shaft working the point loose. Arrow damage cannot be averted all the time with large game.

Rigging Gator Arrows

For strength, we suggest using the continuous 450# test line from your AMS Retriever® reel. You'll need to start at the back of the arrow by tying line to the ring and then work forward to the point, following these directions.

1. Remove packaging, **including the black tape** securing the tip to the shaft if present. Clean any tape residue.
2. Measure in about 39" from the end of your line. (6"-7" more than the length of your arrow.)
3. At this point, tie line to ring loosely with a double knot. You'll need to adjust up any slack by adjusting location of the final knot later. (FIG. 1)
4. Slide the ring and knot to the tail of the arrow.
5. Form a 3" loop at the beginning of the line and tie off.
6. Feed the loop through the point and bring it over the tip of the arrow and snug up so the line is tightly secured around the body of the point and under the barbs. (FIG. 2)
7. Check that there is enough slack line between the point and the ring so you are able to pull the point free from the shaft upon impact. With this, check that you also have enough slack to tuck underneath the rubber collar. The rubber collar assists in holding the point on the shaft for missed shots. (FIG. 3)
8. Tuck the remaining slack line underneath the rubber collar. This is easier said than done. Lift up on one side of the collar and tuck some line beneath it. Then ROLL the collar over the line so that the line can be pulled and the tension on the point can be adjusted by pulling the loop.
9. Check the location of the ring or loop at the tail of the arrow.
10. Control excessive slack by minimizing the loop at the point and adjusting the slack out by loosening the knot on the ring.
11. The ring must be able to contact the screw at end of arrow when the rig is complete.

» Note: A small piece of electrical tape can be used around point to help keep the point on the shaft should you miss a shot or pull up debris.

» Practice this setup! Missed shots in shallow water may pull the point from arrow, requiring you to re-rig in the field. You will likely need to rig a second or third arrow before bringing the gator into the boat safely.

Re-rigging after a missed shot

- » Install point to shaft.
- » Reinstall a loop of slack line beneath the rubber collar. Lift on one side of the collar, tuck some line under and ROLL the collar over the line. Adjust the loop under the rubber collar by pulling the ring back to the screw at the tail of the arrow.

Shooting Instructions

1. Nock arrow, allow the ring to slide to the front of arrow. (A loop will hang from the arrow point to the ring). Always watch this loop that it hangs clear from your bow, arrow rest and hand.
2. Line must be out in front of bow and arrow rest when shooting.
3. Never let it lay on, or behind arrow rest as tangling could result.
4. Draw and shoot. When you release, the arrow will move through the ring until it is at the tail of the arrow.
5. At any time after impact, give a firm tug to pull the arrow from the point. The arrow can now slide free from the thrashing, rolling gator to minimize arrow damage and breakage.

