



ADDICT BOWFISHING KIT

Reel Instructions

Using the Reel

1. The Muzzy XD Pro Reel features a unique spool switch that allows you to lock the spool into the open position and provides a visual indication that the reel is ready to shoot.
2. To place reel in the free spool mode, flip the switch to the left, while in this position the reel will not retrieve the line and the handle will simply spin.
 - To retrieve the line, flip the switch back to the right and turn handle to engage the pickup pin and retrieve line
 - Note if the switch is flipped to the left and back to the right the spool remains open until the handle is cocked. It can be shot like the button style reel by doing this. However we do not recommend doing this as it no longer provides a visual indication the spool is open.

Setting the Drag

1. The drag is adjusted using the drag dial, turn to the left to increase drag or right to decrease the drag.
2. The drag should be adjusted just tight enough to snatch an arrow from the bottom without allowing line to pull off the spool.
3. Do not overtighten the drag. This can cause damage to the reel and/or result in losing large fish. Use the drag to fight the fish and let them tire themselves rather than trying to overpower them.

Tying On Your Arrow

1. Make a 4" loop on the end of the line the arrow will attach to. (Fig. 1)
2. Tie that loop into an overhand knot. (Fig. 2-4)
3. Insert the loop of line through the hole on the nock end of the arrow. (Fig. 5) Then open the loop and pull it over the nock (Fig. 6), then twist it 180 degrees and go back over the nock again (Fig. 7), and pull tight. (Fig. 8)

Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5

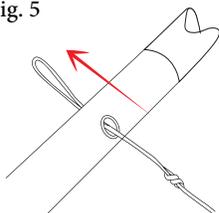


Fig. 6

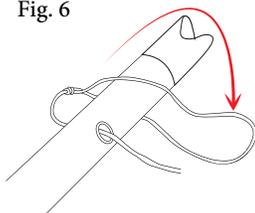


Fig. 7

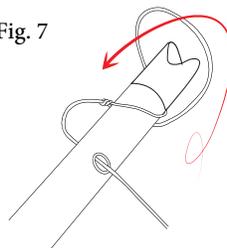
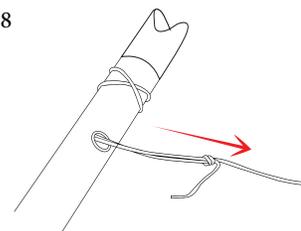


Fig. 8



Before Shooting

1. Open spool and throw arrow into water, pulling off approximately 50ft of line into the water then retrieve line. This increases the line flow and reduces hang ups.

Removing Cover

1. To remove cover, always loosen the drag before unscrewing the hood. This prevents damage to the drag discs

Maintenance

1. We recommend using Silicone type line lubricant on the line between outings to aid in the flow of line off the reel. Do not use Petroleum based lubricants on the line.
2. It is also recommended to remove the cover and wash the reel occasionally with fresh clean water to remove sand and mud.
3. It is also recommended to check and grease the gear components at the start of each season or after excessive use.
4. Check and tighten all screws on the reel prior to use and if desired use a thread locking agent on the handle screw etc.

For Further Information, Tips and Tricks visit www.muzzy.com

* Warning* Whether tying to the back of the arrow or using a safety slide, always keep all slack line going from arrow to reel tightened up and never shoot the arrow with any slack line between arrow and reel. Make sure the line is lying on top of the reel and tightened up at all times. If you draw on a fish and do not shoot, always tighten the slack line back up before drawing again. This will prevent you from shooting the arrow without the spool open and will keep the line from tangling with the reel or rest. **Failure to follow these guidelines could result in injury to yourself or bystanders as well as lost and broken equipment.**

For The Bow

- 1. CAREFULLY INSPECT YOUR BOW BEFORE EACH USE.** Carefully note the condition of the shooting string, limbs and riser before you shoot. Frayed bowstrings should be replaced. **USING A BOW WITH DAMAGED COMPONENTS MAY RESULT IN SERIOUS INJURY AND FURTHER BOW DAMAGE.**
- 2. NEVER "DRY FIRE" YOUR BOW.** Dry fire means to draw and release the bowstring without firing an arrow. Firing a bow without an arrow (to absorb the energy) can cause severe damage to your bow and possible injury to the shooter or others nearby. Damage caused by a dry fire will not be covered under warranty.
- 3. NEVER EXPOSE YOUR BOW TO EXTREME HEAT OR PROLONGED MOISTURE.** Excessive heat, such as a sunny day inside a closed vehicle, could cause component failure. Prolonged storage in a hot, dry attic or damp basement can also be damaging. Store the bow properly when not in use. Damage caused by extreme exposure will not be covered under warranty.
- 4. INSPECT ALL ARROWS.** Before shooting, inspect your arrows for damage. Discard cracked or dented shafts. Replace damaged or loose nocks. Never shoot a damaged arrow. Shooting a damaged arrow can cause serious damage to your bow and or injure the shooter or others nearby.
- 5. ALWAYS STORE BOW IN HORIZONTAL POSITION SUPPORTED BY RISER AND UNSTRING BOW AFTER USE.**

ASSEMBLY (MUZZY RECOMMENDS BOW ASSEMBLY BY A PROFESSIONAL BOW TECHNICIAN)

BE SURE TO COLLECT THE FOLLOWING ITEMS THAT ARE NOT INCLUDED WITH THE KIT: BOW WAX, PLIERS, BOW SQUARE, BOW STRINGER

1. Before assembling your bow, verify which limbs are top and bottom. This is indicated on the limb identification label which is on the bottom limb.
2. Assemble limbs by placing the limb butt into the limb pocket and lower the limb onto the locator pin. Using your fingers, tighten the limb bolt completely. Just snug is all that is needed – do not over tighten.
3. Do not attempt to string or shoot the bow with the limb bolt backed off from snug. The bow is designed to be shot with the limb in full contact with the riser. The top and bottom limbs are preset at the factory for an appropriate degree of positive tiller. **WARNING! Always use a bow stringer when stringing or unstringing a recurve bow. Serious injury and or limb damage could occur from improper installation.**

Installing and Adjusting the Arrow Rest

1. Using supplied hardware packet install washer over button head cap screw and insert through the main arm mounting bracket
 - Thread bolt into rest mounting hole . (Note do not tighten completely)
2. Position the rest hook so that it is completely against the main arm bracket (all the way to the right) and the bottom of the rest hook is even with the highest point of the shelf radius.
 - Tighten main arm mounting bolt securely
 - Tighten the center adjust screw securely (do not overtighten) ensuring that the hook is oriented in a vertical position (not tilting forward or backward of the riser)
3. Center shot is now set further adjustments should be made by Nocking Point Adjustments.

Installing Finger Guards on String

1. Remove string and green finger guards from package.
 - Determine the bottom loop of the string by finding the smaller loop
2. Using supplied cotter pin, place pin on bottom string loop located in 1a.
 - Slide the smaller of the 2 guards over the pin
 - Liberally wax string loop and serving
 - Using pliers to hold pin slide guard over the string above the center serving
 - Using the same methods install the longer finger guard below the center serving

Installing String on Bow

1. Place larger loop of bow string over the top limb, and slide down the limb until the lower loop can slide onto the lower limb tip.
2. Using a bow stringer place lower tip in pocket and pad on upper limb apx 6" from limb tip.
 - Using your foot, stand on the bow stringer cord while holding the upper limb back in place and pulling the riser of the bow upward while sliding the upper loop into position on the upper limb tip. Caution before relieving pressure on the stringer ensure both string loops are firmly in string grooves. Failure to do so can result in damage to bow/string and personal injury.

Adjusting Brace Height (USE OF A BOW SQUARE IS HIGHLY RECOMMENDED)

1. With bow properly strung measure from the low point of the grip to the bowstring, this is called the brace height
2. The recommended brace height is 6.5"-7.5"
 - To change brace height you must add or remove twists from the bow string
 - Unstringing bow using stringer, and remove lower string loop from limb tip
 - To increase brace height add twist to bow string in natural direction of the string twist
 - To decrease brace height remove twists to bow string
3. Restring bow and recheck brace height
4. Brace Height can be customize to shooters preference using above methods.

Setting Nock Point (USE OF A BOW SQUARE IS HIGHLY RECOMMENDED)

1. Nock arrow and place in V on rest
2. Measure from the bottom of the arrow shaft recommended Nock Point is 1/2"-3/4" above bottom of arrow shaft
 - Note Arrow should not be level but should angle down slightly
3. Further tuning can be done based on arrow trajectory in water.

Reel Installation

1. Using supplied hardware place smooth washer over socket head cap screw
2. Insert screw through mounting bracket then place inner tooth lock washer over screw threads
3. Using 1/4" allen wrench thread screw into riser with reel in upright position. Tighten securely to prevent reel twisting.

**FOR COMPREHENSIVE DIAGRAMS AND MORE
INFORMATION VISIT MUZZY.COM**

