

# MOREX™ Technical Guide

## Welcome

Welcome to the Stanislawski® family. We've been making the world's finest release aids since 1970 and we appreciate your trust. This technical guide covers the Element<sub>TL</sub> which uses our Smokin' X™ searing mechanism. It is important to read these instructions thoroughly before using your release aid as improper use can result in injury. We are sure our equipment will help you get the most out of your archery experience and are here to answer any questions you may have about your new release.

## Some Release Aid Safety and Care Tips

- Always draw your bow pointed at a target.
- Always assume the shot could activate at any time.
- Never draw your bow without an arrow on the string. Accidental release could dry fire your bow and damage your equipment.
- After any release aid adjustments, test the release before drawing your bow with it.
- Always draw your bow away from your face. Accidental release could result in facial injury.
- Always inspect your release and your D-loop before shooting. Replace any components that show wear immediately before shooting.
- Keep your release dry and free of debris.
- Never disassemble your release, it will void your warranty and can be dangerous. If it needs service, contact the STAN® Customer service department at 315-258-9269 and we will take care of you immediately.
- Never lubricate your release aid. EVER.

## Speed

The MOREX is easily adjusted for speed using a 5/64" Allen wrench. The adjustment screw (see item A Figure 1.) is located in the center of the red cover plate. Turn the wrench clockwise for faster (hotter or lighter) setting and counter-clockwise for a slower (cooler or heavier) setting. Because of our unique mechanism expect a smooth uniform adjustment process.

## Use of the Trainer Lock™ Pin

Use of the Trainer Lock pin provides the MOREX release with the unique ability to be used for practice without actually releasing the bowstring. Refer to Figure 2 for these instructions. To do this unscrew the Trainer Lock pin from the back of the handle and insert it into the threaded hole in either side of the hinge. It

is best to insert the Trainer Lock pin in the side away from your face when the bow is drawn. Press the hook closed and the Trainer Lock pin will thread in without effort. Tighten the screw finger tight and the hook will be prevented from releasing the bow string while giving the archer an audible and tactile feel of releasing.

If a clicker is installed, it too will function normally. This is a great feature for beginners or for accomplished shooters wanting to warm up without letting an arrow fly. When ready to shoot, remove the Trainer Lock pin and place it back in the handle. Use moderate finger pressure to screw in the Trainer Lock pin.

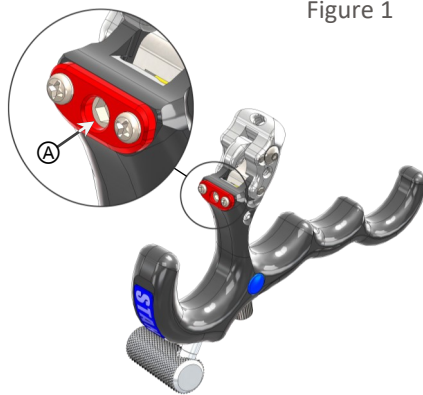


Figure 1

## Clicker

To change hooks use a 1/16" Allen wrench to remove the screw holding the hook (see Figure 3). You may need to use the Allen Key to press pin out the hinge. Put the new hook in place and re-insert the pin. Thread the button head cap screw back in place over the pin and tighten finger tight +1/8 turn.

## Adjusting the Pulling Post and Thumb Knob

The pulling post on your new MOREX is fully adjustable for both projection and orientation.

To adjust the projection in or out use a 5/64" Allen wrench to loosen the set screw at the base of the post (item B in Figure 4). Adjust the projection to the desired position then retighten the set screw. Make sure is not out too far to engage the set screw.

To adjust orientation use a 5/64" Allen wrench to loosen the set screw found inside the thumb button knob (see item C in Figure 5). A single turn is all that is necessary. Orient the post to the desired position and retighten the set screw using moderate pressure. Be careful not to unscrew the knurled post from the projection post. Keep it fully engaged with the threads on the projection post.

Figure 2

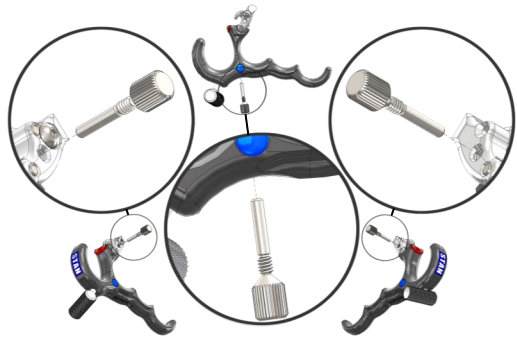
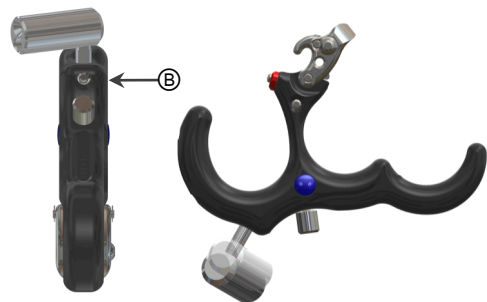


Figure 3



Figure 4



### Adjusting the Pulling Post and Thumb Knob (cont.)

To adjust the angle of the knob, loosen (counter clockwise) the set screw in the thumb knob noted as item C in Figure 5. The knob will rotate semi freely. Rotate the knob about the trigger post and orient it to your liking. It is not important that the thumb knob be perpendicular to the release aid, in fact, most prefer a slight angle. When you have found the setting you prefer, tighten the set screw to secure the knob in place.

