



SCOTT STB Thumb Button Releases Instruction Manual

[Home](#) » [SCOTT](#) » SCOTT STB Thumb Button Releases Instruction Manual 



Contents

- [1 STB Thumb Button Releases](#)
- [2 TRAVEL ADJUSTMENT](#)
- [3 REPLACING FINGER EXTENSIONS](#)
- [4 WARRANTY SERVICES:](#)
- [5 Documents / Resources](#)
 - [5.1 References](#)

STB Thumb Button Releases

The STB-1 and STB-2 thumb button releases deliver precision and comfort with enhanced ergonomics. Offering adjustable travel, tension, and thumb button positioning, these releases provide a fully customizable shooting experience. The open auto-return hook and double sear trigger ensure smooth, consistent performance, while the 3 and 4 finger extensions with adjustable angles allow for a tailored fit. The STB-1 is designed for smaller hands, while the STB-2 is perfect for those who prefer a larger grip. Both models feature a convenient lanyard hole for easy carrying and come in a sleek new color.

TRAVEL ADJUSTMENT

To adjust trigger travel, turn the #2-56 socket head screw (1:A) on the side of the release using a 5/64" hex tool. To increase travel, turn the screw counterclockwise in 1/4 turn increments. Test after each adjustment. To decrease travel, turn the screw clockwise in 1/4 turn increments. Test after each adjustment. Note that adjusting too far in the clockwise direction will render the release in-operable.

TENSION ADJUSTMENT

To adjust trigger tension, turn the #10-32 set screw (1:B) on the side of the release using a 3/32" hex tool. To increase tension, turn the screw clockwise in 1/4 turn increments. Test the trigger feel after each adjustment. To decrease tension, turn the screw counterclockwise in 1/4 turn increments. Test trigger feel after each adjustment. Do not remove or bottom out the screw.

Removing the screw will cause the spring to fall out and bottoming the screw out will cause the spring to bind up and hinder function of the release.

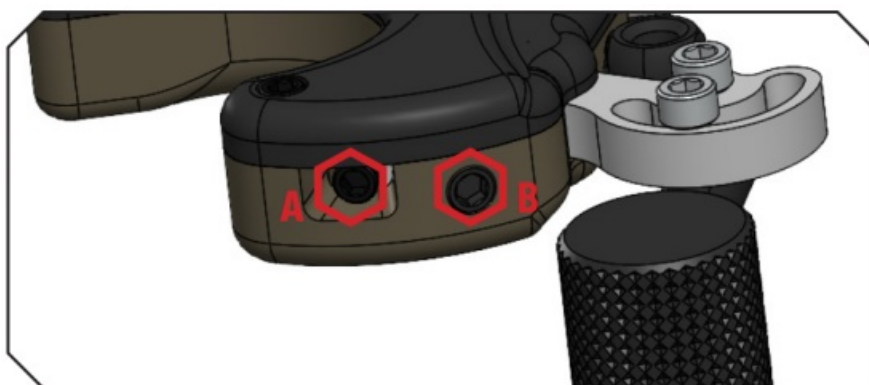
ADJUSTING FINGER EXTENSIONS

To adjust the sweep angle of the finger extension, loosen the #2-56 socket head screw (2:A) on the top of the release. Move the finger extension to the desired position and tighten the screw back down.

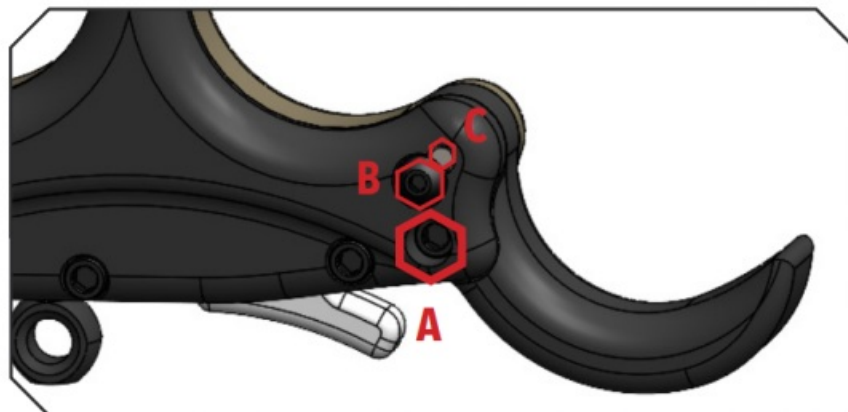
REPLACING FINGER EXTENSIONS

To replace finger extensions, remove the #2-56 socket head screw (2:A) on top of the release using a 5/64" hex tool, being careful not to lose the washer that is in the channel of the finger extension. Next, remove the #2-56 button head screw (2:B) on top of the release using a .050" hex tool. Finally, press the dowel pin (2:C) out from the back side of the release (opposite of the button head that was just removed) using the .050" hex tool.

To reassemble, place the desired finger extension in the body of the release and insert the dowel pin back in place. Next, reinstall the #2-56 button head screw. Finally, place the washer in the channel on the finger extension and feed the #2-56 socket head through the washer before snugging it down in the desired position.



(FIG 1)



(FIG 2)

RECOMMENDATIONS OF USE: Your Scott™ Solus Release is designed for string loop use. DO NOT USE any Scott™ Release in combination with any metal loop device. Doing so will damage your Scott™ Release.

RECOMMENDED MAINTENANCE: Your Scott™ release should be blown out with dry air after any use in damp environments. Once dry, it should be lightly lubricated with a light machine oil.

NEVER DRAW YOUR BOW WITHOUT AN ARROW, AND NEVER POINT YOUR BOW IN AN UNSAFE DIRECTION.

RECOMMENDATIONS OF USE: Your Scott™ Release may be used with a string loop, or directly off the bowstring in combination with an eliminator button or synthetic nocking point. DO NOT USE ANY SCOTT™ RELEASE IN COMBINATION WITH ANY METAL LOOP DEVICE OR ALLOW THE RELEASE JAWS TO COME INTO DIRECT CONTACT WITH A METAL NOCK SET. Doing so will damage your SCOTT™ Release.

WARRANTY SERVICES:

IMPORTANT: In the unlikely event that you require service on your product, please contact Customer Service at 1 [877-503-5483](tel:877-503-5483). If necessary, our Customer Service Agents will provide you with a Return Merchandise Authorization (RMA) number and instructions on how to ship the product(s) back. It's important that you contact a Customer Service Agent before returning any item. Please be sure to include your RMA number when returning an item, so that we can identify the return as yours. Without the RMA, we will not be able to process your return, and your item will not be returned to you.

PATENT INFORMATION:

This product maybe covered by one or more patents.

A complete list of Scott Archery patents can be found by visiting scottarchery.com/pages/patents

Documents / Resources

| | |
|---|--|
|  | <p>SCOTT STB Thumb Button Releases [pdf] Instruction Manual STB-1, STB-2, STB Thumb Button Releases, STB, Thumb Button Releases, Button Releases, Releases</p> |
|---|--|

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.