

Stemple Spade Grip Installation

1) Remove the pistol grip using a 5/32 Allen wrench.

2) Remove the stock from the buffer tube.



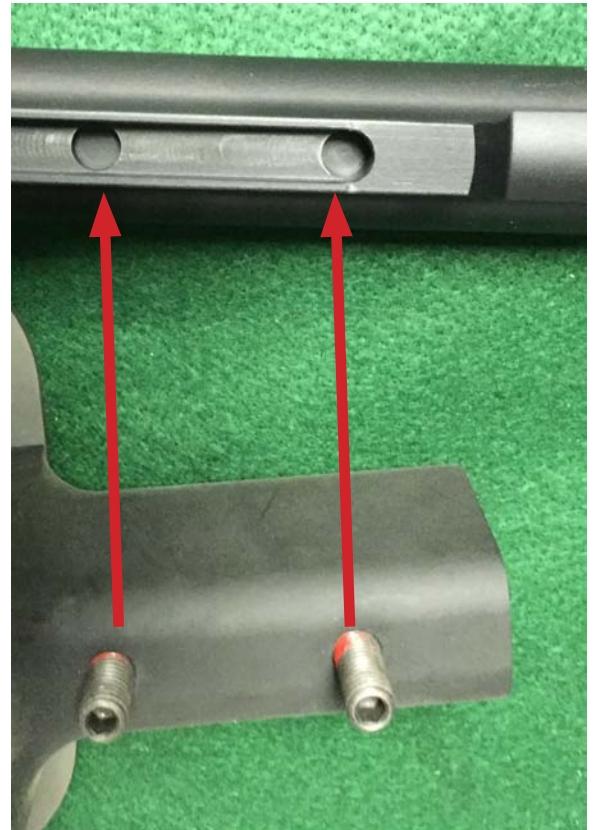
3) Align the trigger puller assembly on the trigger guard and attach to the lower housing using a 5/32 Allen wrench and the button head screw supplied. A lock washer is supplied to keep the mounting screw from backing off during use.





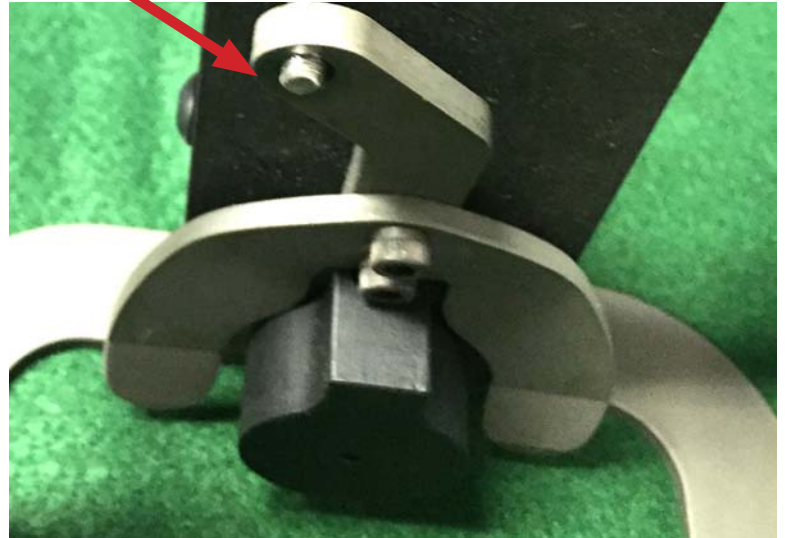
4) Slide the spade grip assembly over the rear of the buffer tube. Guide the trigger connecting rod into the hole for the butterfly trigger connection.

5) Using a 5/32 Allen wrench, slowly screw the set screw into the two most forward holes in the buffer tube



6) With an 11/32" thin wrench or adjustable wrench, gently screw on one of the 8-32 nut onto the back of the trigger connecting rod.

With the butterfly trigger fully to the rear, tighten the 8-32 nut until the trigger bar just touches the trigger. Do not tighten the 8-32 nut to where it is depressing the trigger.



6) Slide the lock washer over the first 8-32 nut. With an 11/32" thin wrench or adjustable wrench, gently screw on the second 8-32 nut onto the back of the trigger connecting rod. Tighten carefully so you don't further move the first 8-32 nut and disturb the timing from the previous step.

Function check the gun in both full auto and semi auto to verify proper installation. By pushing forward on the butterfly trigger you should have full trigger pull / sear movement.

In semi auto, pushing forward on the butterfly trigger should result in a 'clicking' sound. Releasing and depressing should yield subsequent 'clicks.' This way you'll know that your trigger and sear are disconnecting and reconnecting properly.

