

ELF 700 SE Trigger Installation

Step 1

After ensuring weapon is unloaded, remove old trigger following the instructions found in hundreds of videos on the internet. Try to avoid tapping out rear pin so far that it releases the bolt release or bolt release spring.



Step 2

After installing the ambi safety lever on the ELF trigger, line up the front of the trigger with the front pin hole.



Step 3

Tap the front pin till it's flush on the left side, making sure it doesn't interfere with the bolt release on right.



Step 4

If you drove the rear pin out too far on removal of stock trigger, line up the bolt release and spring with rear pin as shown.



Step 5

Insert the bolt release into the slot on left side of action and tap the pin just far enough to hold the bolt release and spring.



Step 6

Line up the rear of the trigger with the rear pin.



Step 7

While simultaneously holding pressure on firing pin release and trigger bar (pulling trigger), tap rear pin until it is flush with bolt release. If you do not hold pressure at those two points you will damage trigger...pin should easily tap in.



Step 8

After re-installing action and barrel into chassis, check function of trigger and safety. The pull weight is adjusted at the bottom of housing. Clockwise for heavier, counter clockwise for lighter. At the low-end (under 1lb) the firing pin may not reset if the bolt is slammed - this is not a firing condition, the pin simply didn't reset and the bolt must be manipulated again - gently. The additional springs included in package are for heavier pull weights if installed spring does not get you as heavy as you would like. Simply replace the spring on top of adjustment screw. 21B is heaviest.