RADIAN® VERTEX®

▷ **SINGLE STAGE CBX AND FBX**

INSTALLATION INSTRUCTIONS

THE FOLLOWING TOOLS ARE REQUIRED TO INSTALL YOUR RADIAN VERTEX-CBX OR FBX TRIGGER:

1 - Flathead screwdriver

1 - 3/16" Allen Key (depending on pistol grip screw configuration)

1 - 1/16" Allen Key (included)

1 - Straight Punch



IF REPLACING AN INSTALLED TRIGGER

STEP 1 | Remove the large screw visible inside of the pistol grip with either the flathead screw or Allen key, depending on your configuration. Be careful not to lose the safety spring or detent when removing the pistol grip from the receiver.

STEP 2 | To remove the trigger, use the straight punch to push out the trigger pin and hammer pin that are holding your existing trigger in place.

STEP 3 | Remove the safety selector.

INSTALLING THE VERTEX TRIGGER



STEP 1 | Remove the nylon lock screw on bottom of trigger body with flathead screwdriver.

STEP 2 | Insert the Vertex-CBX or FBX trigger into your lower receiver, guiding the trigger bow through the bottom opening in the receiver.

STEP 3 | Install the safety selector.

STEP 4 | Install the trigger pin and hammer pin through the receiver and corresponding holes in the trigger housing.

STEP 5 | With the Safety Selector in the SAFE position, use the 1/16" Allen key supplied and FIRMLY tighten the two snug-down screws located towards the back of the trigger housing.

STEP 6 | Install the safety, safety detent, detent spring, and pistol grip.

STEP 7 | Reinstall the upper receiver to the lower receiver and perform a trigger function test (See below).

FUNCTION TEST PROCEDURE

Prior to using your firearm, perform the following tests
WITHOUT AMMUNITION

TEST 1 | Safety off, charge bolt, safety on, pull trigger firmly - trigger should NOT fire - Trigger should not make any audible clicks.

TEST 2 | Safety off, charge bolt, safety on, pull trigger firmly, release trigger, safety off - Trigger should NOT fire.

TEST 3 | Safety off, charge bolt, safety on, pull trigger firmly, release trigger, safety off, pull trigger - trigger should fire.

TEST 4 | Safety off, charge bolt and engage bolt release, return cocking handle, while squeezing trigger lever release bolt onto empty chamber, release trigger (you should hear and feel the reset), pull lever - trigger should fire.

WARNING: If your trigger should fail any of these tests, repeat STEP 5 to ensure your trigger is firmly and correctly snugged down. If it continues to fail, do NOT use live ammunition until you have spoken with your local gunsmith or the Radian Weapons Customer Service Team.

LIVE AMMUNITION TESTING AT RANGE: Once TESTS 1 thru 4 have been successfully passed without ammunition, you can begin using ammunition at a range. Start with one round and slowly increase the number of live rounds in your magazine.

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