



M-10/9 and M-10/45 Competition Trigger

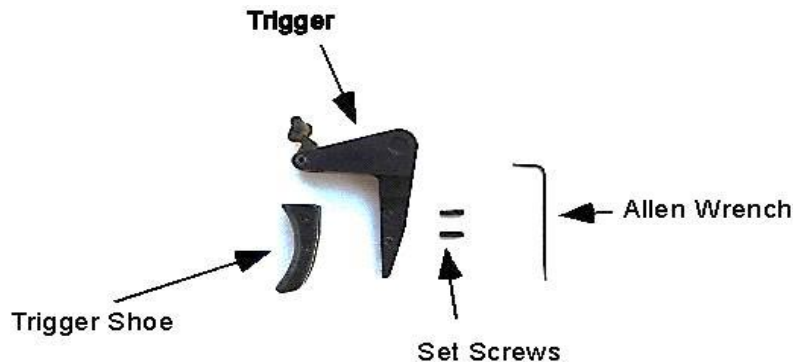
Installation instructions:

This procedure requires average skills. Read instructions completely before proceeding. In general the procedure is to remove the existing trigger from the lower receiver and installing the new competition trigger.

Tools required:

Small flat head screwdriver
5/32" punch or rod
.035" Allen wrench (provided)
Blue Loctite #242

Identification of parts:



Removal of trigger:

- 1) Lift trigger pin retaining spring, depress sear and slide out selector/sear pin from left side of gun.
- 2) Remove sear and sear spring.
- 3) Remove trip.
- 4) Make sure trigger pin retaining spring is clear of trigger pin and push out trigger pin from right side of gun.
- 5) Lift out trigger and trigger spring.

Installation:

- 1) Make sure Trigger Pin Retaining Spring is still located on the left side of the receiver with the hook end resting on top of feedramp.
- 2) Insert trigger pin from left side and place trigger spring in lower receiver allowing pin to insert into left side of spring loop. This will temporarily hold it in place.
- 3) Place trigger between spring loops, align trigger pin and push through until fully seated.

- 4) Lift front of trigger pin retaining spring and insert selector/sear pin in sear pin hole until it protrudes enough for the spring to rest on it.
- 5) Install trip on selector/sear pin.
- 6) **NOTE: During this step, make sure leg of spring that rests on disconnecter leg is behind the leg.**
Make sure sear spring is attached to sear and install sear. Place front of sear over sear stud. Push the sear down to align the hole so the selector/sear pin can slide through the sear. Slide the selector/sear pin through the left side of the gun. Make sure the trigger retaining spring rests in the slot in the selector/sear pin. Insert a 5/32" punch into the hole in the top of the sear to insure the sear spring is properly aligned.
- 7) Place trigger shoe over trigger, aligning holes.
- 8) Place one of the #1-64 set screws on the provided .028" Allen wrench and put a small drop of Blue Loctite 242 on the end.
- 9) Install the set screw into one of the trigger shoe holes and thread into the trigger. Leave loose so other hole can be aligned.
- 10) Repeat steps 9 and 10 for other set screw.
- 11) Finish tightening screws. After screw is snug, torque the Allen wrench another 1/8 of a turn. Do not overtighten.

REFERENCE

