CHANGING EJECTOR TRIP ROD(S)

REFER TO THE SCHEMATIC BELOW FOR REFERENCES

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NORMALLY, THIS IS A SIMPLE PROCEDURE. HOWEVER EACH TRIP ROD MUST BE INSTALLED IN ITS CORRECT LOCATION.

The ejector trip rod’s function is to cause the ejector sear located in the forearm to “trip” upon opening of the gun. This tripping allows the ejector to spring back and kick the shell from the barrel. This occurs when you fire the trigger. As the hammer falls forward, it taps the “L” end of the ejector trip rod, forcing the rod forward.

Should a small amount of wear (0.005”-0.010”) occur, you may see evidence that the spent hull fails to eject, occasionally or intermittently. It does not take much wear to see this occur.

Oil the tips of the ejector trip rods which are exposed on the rounded face of the receiver prior to shooting for the day.

1. Remove barrel and forearm.
2. Remove trigger from receiver.
3. Remove butt-stock from receiver.
4. The ejector trip rods #109 and #110 are located just outside the Action Block (locking lug) and are somewhat held in place with some simple staking (center punch marks).
5. You remove the ejector trip rod (either side) by tapping the short end of its “L” shape to the rear and out of the receiver.
6. If you have a problem removing them, you can use a very small diameter punch, or nail (file the sharp end to be flat like a punch), and GENTLY drive the ejector out from the front of the receiver.
7. Both ejector trip rods front ends protrude out the front of the receiver’s rounded surface. Simply tap it/them to the rear of the receiver.
8. Ejector trip rods look the same, however, each has a flat ground on it very front end surface. This flat always faces UPWARD.
9. Clean as best you can the entire length of the rod’s hole in the receiver. A pipe-cleaner may work. Oil lightly before inserting the new rod.

10. Slide the correct rod into position from the rear of the receiver, and you may have to gently tap its “L” end through the two stakings. It is NOT important to re-take the replacement.

11. MAKE CERTAIN that the forward end of each ejector trip rod has its flat facing UP at the front of the receiver.