

LIMITED DISTRIBUTION

GUNSMITH BULLETIN

4/3/75

Proposal #1REM. M/600 - 660 - Mohawk 600PROBLEM

It has come to our attention that on these models some of them exhibit the following property: When the safety lever is positioned in an intermediate position between ON SAFE and OFF SAFE, the trigger pulled, the safety kicked off, the gun will fire. The safety has to be tricked to get it into this intermediate position. The safety mechanism can be checked to see if it will operate correctly by following the given sequence of operations:

1. Check for live ammunition. Disassemble stock from barreled-action assembly. Put gun in ready to fire condition. Put safety lever to ON SAFE position. Look through sear-connector inspection hole and inspect for clearance between sear and connector. (When the safety is put to the ON position a cam on the safety lever cams up the sear off the trigger connector and pushes back the firing pin.) See illustration #1. If no clearance, order new safety lever part No. _____, or replace fire control. Repeat steps 1, 2, and 3.
2. Put gun in ready to fire condition. Put safety lever in intermediate position between ON SAFE and OFF SAFE (This may take several attempts to put in intermediate position. If safety detent is not positive, with no definite detent positions, replace fire control assembly.) Look through sear-connector engagement inspection hole in fire control housing and inspect for clearance between connector and sear as in Illustration #1. If no clearance, install new safety lever Part No. _____, or new fire control assembly Part No. _____, and repeat steps 1, 2, and 3.
3. Put gun in ready to fire condition. Move safety lever to SAFE ON position. Pull trigger firmly with a good amount of force (gun should not fire). Move position of safety lever to OFF SAFE position. Gun should not fire.

Put gun in ready to fire condition. Position safety lever in an intermediate position between ON SAFE and OFF SAFE. This may take several attempts. Pull trigger firmly; gun should not fire. Move position of safety lever to OFF SAFE (fire position); gun should not fire.

If gun fires in any of these tests, repeat Steps 1, 2, and 3. If gun cannot be made to pass test for any reason, contact Remington Arms Company, Ilion, New York.