

MOO. 700  
Ser. No. A6647268  
Recd. 02-2-83  
Checked By SL Johnson  
Number         

R# 06332  
P.I. No  
MFD. 8-78

6-9-83

COMMENTS:

UPON DISASSEMBLING THE GUN TO SUBASSEMBLIES, THE FOLLOWING OBSERVATIONS WERE MADE:

- ① THERE WAS SCORING ON THE BOLT WIRE AT THE REAR OF THE RECEIVER NEAR THE TANG.
- ② THE COLOR WAS WORN OFF OF THE BARREL Muzzle.
- ③ SEAR-CONNECTOR ENGAGEMENT APPEARED MINIMAL (measured to be 0.009 inch.)
- ④ TRIGGER HOUSING WAS DIRTY WITH GRIT AND "HAIR-LIKE" FIBERS.
- ⑤ THERE APPEARED TO BE TWO DIFFERENT, DISCRETE LINES OF ENGAGEMENT BETWEEN THE SEAR AND THE TRIGGER CONNECTOR. (This was observed through the hole in the side of the housing under 10X magnification.)

THE TRIGGER HOUSING ASSEMBLY WAS REMOVED FROM THE BARRELED ACTION AND THE FOLLOWING OBSERVATIONS WERE MADE:

- ⑥ TWO DISTINCT "WASH LINES" OF APPARENT SEAR-CONNECTOR ENGAGEMENT WERE OBSERVED WHILE LOOKING DOWN ON THE TOP OF THE CONNECTOR (THE SEAR WAS REMOVED FROM THE HOUSING).
- ⑦ THERE WAS A VARNISH-LIKE BUILD-UP ON THE HOUSING PLATES WHERE THE SEAR APPEARED TO BE RUBBING.
- ⑧ THE TRIGGER HOUSING UNIT WAS WET WITH OIL.

