

ADD. 705
 SR No. 4250346
 Recd. 1-4-83
 Inspected By L. G. L. L. L.
 Inspected

R# 01224
 PI 1:
 MFD. 7-19

COMMENTS:

7-18-83

DISASSEMBLING THE GUN TO SUBASSEMBLIES, THE FOLLOWING OBSERVATION MADE:

(1) THERE WAS A BRIGHT POLISHED LIPSET ON THE FRONT PORTION EDGE OF THE BOLT PLUG APPROXIMATELY $\frac{1}{2}$ " RIGHT OF THE FRONT AN HEAD SLOT CENTER LINE.

(2) THE ENGAGEMENT SURFACE OF THE BOLT AN HEAD APPEARED TO BE RELATIVELY ROUGH.

(3) THERE WAS QUITE A LOT OF DEBRIS (OIL + DIRT) ON AND AROUND THE TRIGGER HANGING ASSEMBLY.

(4) SOME COLLING WAS OBSERVED ON THE LEFT BEAR OF THE BOLT WIRE AT THE RECEIVED TANK.

TRIGGER HANGING ASSEMBLY WAS REMOVED FROM THE BARRELED ACTION. THE FOLLOWING OBSERVATIONS WERE MADE:

(5) THE BOLT LOCK APPEARED TO HAVE A RELATIVELY LARGE RADIIUS ON TOP.

(6) A FINE GRAY WAS EVIDENT WITHIN THE TRIG. HANGING ASSEMBLY (LOOKED LIKE OIL + DIRT).

(7) ALL SCREWS WERE TIGHTLY SEALED.

TRIGGER HANGING ASSEMBLY WAS DISASSEMBLED AND THE FOLLOWING OBSERVATION MADE:

(8) THERE WAS A SMALL AMOUNT OF CLEARANCE BETWEEN THE TOP OF THE TRIGGER AND THE BACK OF THE CONNECTOR WHEN THE CONNECTOR WAS SEATED DOWNWARD ON THE TRIGGER. (SEE SKETCH)