

MOD. 700 BDL; 7MM Rem. Mag.R# 06332SER. NO. A6647268P.I. N₀REC'D. 02-2-83MFD. 8-78CHECKED BY Richard A. JacksonNUMBER

6-9-83

COMMENTS:

THROUGHOUT ALL ATTEMPTS, THE ALLEGED MALFUNCTION ("I flipped the safety off and when I did the gun discharged") WAS NOT OBSERVED TO HAPPEN.

THE FOLLOWING MEASUREMENTS WERE OBSERVED:

SEAR LIFT (SAFETY ON "S") = 0.0085 INCH } IN-RECEIVER GAGE

SEAR LIFT (NULL POSITION) = 0.006 INCH } D-2-44581

TRIGGER PULL (full down) = 4 1/2 lb.

TRIGGER PULL (to end of trigger travel & SAFETY ON "S") = 5 lb.

SAFETY ARM WORKING FORCE

FROM "S" to "F" = 6 lb.

FROM "F" to "S" = 7 lb.

SPRING SCALE

ENGAGEMENT OF SEAR TO

TRIGGER CONNECTOR = 0.009 INCH } OPTICAL COMPARATOR 50X