

PAGE (1) of (5)

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

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 $\frac{1}{4}$ lb.

TRIGGER PULL (to and 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