

PAGE (1) of (5)

WU-13

MOD. 700 BDL; 7MM Rem. MAG.R# 06332SER. NO. A6647268P.T. NoREC'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 D-2-44581
SEAR LIFT (NULL POSITION) = 0.006 INCH	

TRIGGER PULL (full down) = $4\frac{1}{2}$ 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