

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington
OUTPORT

PETERS
OUTPORT

CC: G. M. Calhoun - Bdpt.

S. M. Alvis A

"CONFINE YOUR LETTER TO ONE SUBJECT ONLY" _____

Ilion, New York
February 18, 1971

E. SPARRE
BRIDGEPORT

File
Design

MODEL 700, 17 REMINGTON CALIBER

In accordance with the request of S. M. Alvis, we have outlined the experience of the Ilion plant with the performance of the Model 700, 17 Remington caliber bolt action center fire rifle since the process was changed to include a .010" radius on the firing pin hole to eliminate the problem of pierced primers.

The radius was added to all 17 Remington caliber rifles tested in the plant gallery after January 28, 1971. Since then the plant has tested 1007 rifles and used 6,000 rounds of ammunition. There was one pierced primer on February 8, 1971, in which the radius was insufficient. This rifle was repaired and retested satisfactorily.

L. J. Boyle
Plant Manager

by *L. Fox*
L. Fox, Supt.
P E & C Section

LF:I

R2505095