

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE



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