

REV. 5-80

## REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington

cc: H. Boyle  
E. Hooton, Jr.Bridgeport, Connecticut  
April 21, 1980

*File m/700*  
*John Lunde - for info*

TO: E. G. LARSON  
FROM: T. W. RAWSON *TWR*  
SUBJECT: MODEL 700 EXTRACTOR/BLUING SALTS

The purpose of this memo is to update you on the above subject. Harvey Boyle advises that a sample run of M/700 bolts with a reduced bolt lug assembly chamfer angle has been manufactured. A single non-blued bolt has been sectioned and it appears the reduced chamfer angle does allow the brazing to fill the internal void where we believe bluing salts have been becoming trapped.

The next phase of the test involves bluing and humidity box exposure to prove out this modification. It will probably take a couple of months to fully evaluate this modification.

TWR/ljk