

xc: R.L. Hall W.E. Ackley  
 H.K. Boyle W.J. Evans  
 C.B. ~~W. K. M.~~ W.L. Ganey  
 G.E. Fletcher W.J. Purcell  
 G.J. Hill E.A. McCarthy  
 J.W. Brooks M.C. Hardy  
 C.O. Pardee PA-246

9  
 July 22, 1980

J.P. Linde

M/700 Final Assembly Excess Costs - Dept. 61  
 (Reference Letter June 18, 1980)

Corrective action has been taken by Process Engineering with the result that the following items can be removed from the list of M/700 assembly costs:

- |  | Annual<br>Costs |
|--|-----------------|
| 4) Filing leading edges of bolt lugs to eliminate bolt binding.<br><br>(The production sample on the bolt body assembly Operation #85, Dept. 60, has been updated to insure proper filing on the bolt lugs prior to final assembly.) | \$ 1,480        |
| 5) Remove and file follower - reassemble to gun.<br><br>(Review of the process on the magazine follower revealed that Operation 10, tumbling, was not being done. Production has been instructed to follow the process.)             | \$ 3,130        |
| 6) Precompress follower spring with pliers to make fit.<br><br>(Operators have been advised by the assembly engineer that this is unnecessary and have been instructed not to do it.)  | \$ 1,960        |

In addition to the cost savings noted above, it has been observed that the increased Process Engineering activity in the Assembly Area has had a positive affect on employee attitude and morale.

Industrial Engineering Section  
 W.J. Newkirk, Supervisor

*D. J. Dobrovolsky*  
 By: D.J. Dobrovolsky

REMINGTON ARMS CO.  
 RECEIVED

JUL 23 1980

DJD/kc

ILION RESEARCH DIVISION