

REMINGTON ARMS COMPANY, INC.  
INTER-DEPARTMENTAL CORRESPONDENCE

*Remington*  
*RECEIVED*

*JH*  
Lonoke, Arkansas  
May 11, 1973

TO: F. E. Albright

FROM: G. W. Howell

SUBJECT: STATUS REPORT ON CENTER FIRE DUPLEX LOADER IMPROVEMENTS

*See page 2 on improved "no-powder" situation.*

As per your request, the following report is to update you on the current status of the duplex loader. Many items were complete at the time of the previous report, therefore only items concerning continuing programs will be discussed.

I. New Procedures

- a) A new procedure for "changeover and cleanup of a duplex loader" has been issued and is being followed. The purpose of this procedure is to prevent the mixing of components at changeover and the unintentional removal of powder from the shells at cleanup.
- b) Sample weight checks by Quality Control has continued on a daily basis. To date they have weighed 323M rounds and no defects have been found.
- c) The electrical and mechanical checks are continuing. Due to the results of these checks the frequency has been changed from once every two weeks to once per month.

II. Design Changes

- a) The amber running lights have been installed on all machines completing this program.
- b) All control consoles have been standardized.
- c) The conversion to air cylinders of all hold back systems has been completed on 8 of 10 machines. At the present rate, this should be complete within the next 30 days.

*Enclosure 2*