

CC: R. E. Fielitz  
C. B. Workman  
H. K. Boyle  
J. W. Bower ✓  
R. H. Collins

## LIMITED DISTRIBUTION

REMINGTON ARMS COMPANY, INC.  
FIREARMS MODERNIZATION DIVISION  
MONTHLY REPORT  
OCTOBER 1983

RLH/BWR

RECEIVER FLEXIBLE MANUFACTURING SYSTEM

Formal quote packages for both a full plant material handling system servicing 7 CNC machines and a prototype monorail loop have been issued to four companies. Quotations are expected by November 30.

Basic data for the commercial receiver facility must be completed before the Engineering Department can complete the Construction Cost Estimate (CCE) required for project authorization. This basic data will be prepared by Remington production personnel with Engineering Department, Research, and Corporate Engineering assistance.

GFM AUTOMATION

The Cincinnati Milacron T-3 robot, the mandrel assembly/stripping machine and the system controller have been delivered to Ilion and installation is in progress. Unfortunately, the recent plant manpower reductions will result in a development delay due to electrician and machinist shortages. Trial and Pilot of this system is now delayed until after January 1, 1984.

AUTOMATED FLEXIBLE SUB-ASSEMBLY

A Construction Cost Estimate for the prototype facility has been completed and the prototype Appropriation Request is circulating for December approval. This project will provide the facilities to automatically assemble the following parts:

- o Shotgun Breech Bolts
- o Common Triggers
- o M/700-7LWT Trigger Housings
- o Shotgun Carrier Dogs
- o Shotgun Carrier Releases

This facility will require \$750,000 capital and \$725,000 for operations.

FLEXIBLE MANUFACTURING SYSTEM - SMALL METAL COMPONENTS

A Construction Cost Estimate for the prototype facility has been completed and the prototype Appropriation Request is circulating for December approval. This project will provide the equipment necessary to develop the critical technology required for the milling operations of small metal components. Specifically, milling operations will be developed for the following parts:

- o Shotgun Breech Bolts
- o Shotgun Locking Blocks
- o Shotgun Slide Blocks
- o Shotgun Action Bar Sleeves

This facility will require \$1.4MM capital and \$1.5MM for operations.

SERIAL NUMBER RECORDING SYSTEM - PHASE II

DEC equipment delivery delays have postponed system installation at Ilion until April 1984.

OFFICE COMPUTER SYSTEM

Due to the excessive demand on the FM word processing system, a second DEC mate II word processor has been ordered.

cc: K. N. Waite, Jr.

**REMINGTON ARMS COMPANY, INC.**

INTER-DEPARTMENTAL CORRESPONDENCE



*file*

October 28, 1983

M. C. Zumsteg

INTERNATIONAL DISTRIBUTOR WITH UN-UPDATED MODEL SEVEN RIFLE

The attached lists the only International distributor who is listed as holding an un-updated Model Seven rifle. Please check with this distributor and have him update the rifle or inform us of the new owner.

  
K. D. Green

KDG/lc  
Att.

R2515783

cc: K. N. Waite, Jr.  
E. J. Conroy

**REMINGTON ARMS COMPANY, INC.**

INTER-DEPARTMENTAL CORRESPONDENCE

*Remington*



*file*

October 28, 1983

J. D. Glenn

DOMESTIC DISTRIBUTORS WITH UN-UPDATED MODEL SEVEN RIFLES

The attached lists those distributors who are still listed as holding un-updated Model Seven rifles. There are only 30 left as of this date.

  
K. D. Green

KDG/lc  
Att.

R2515784

October 31, 1983

TO: Model Seven Update Gunsmiths

As a result of your efforts, our Model Seven Update has made significant progress toward the objective. At present, a small quantity of these rifles are not reported as being completed and as a result, records remain open.

We have recently phoned a number of dealers and consumers who have advised that the updating has been completed; however, without the necessary warranty repair invoices from you, we are unable to close the file. Please review your records to be sure you have forwarded the appropriate invoices to our Arms Service Division for process. Even one or two guns are significant in our effort toward reaching the objective.

Your support is greatly appreciated.



R. L. St. John  
Supervisor, Field Service

RLSTJ/lc