

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE



cc: S.M. Alvis  
W.E. Leek  
C.B. Workman  
C.W. Stephan

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Ilion, New York  
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LIMITED DISTRIBUTION

SUBJECT: STAFF MEETING (J.S. MARTIN)

DATE: NOVEMBER 10, 1970

PRESENT:

J.S. MARTIN	J.C. HUTTON
M.F. CARTER	T.G. BAUMAN
R.C. ECKER	T.J. PLUNKETT
L.J. HAGEN	C.L. ENNIS
L.L. JOHNSON	J.F. FINNEGAN (Part Time)

DISCUSSION:

1. M/732 Rifle Design
  - A. The new M/732 pump design was discussed with J.F. Finnegan.
  - B. Reviewed changes on the M/732 Autoloader to bring J.F. Finnegan up-to-date.
  - C. J.F. Finnegan will start a new rendering of the pump gun. Also, he will start an isometric drawing of assemblies to bring our log book up-to-date.
  - D. Write-up on "IT No. 247" (Spring Operated Gas System) is being held -- will check W.E. Leek.
  - E. P.E.R.T. program is now being worked on.
  - F. L.J. Hagen is evaluating fire controls. This was held up some because of work load on M/581 magazine box and spring design.
  - G. Model S/732 being completed in the Model Shop -- some parts have been returned.
  - H. J.C. Hutton states that there is no problem with the spring setting in the Model T/732 model gun.

DISCUSSION (Continued):

1. M/732 Rifle Design (Continued).
  - I. J.C. Hutton and T.G. Bauman have completed the calculation on the Model T/732 for the locking system and are now working on the gas system.
  - J. L.L. Johnson will start a wooden model for the pump version.
2. M/1132 New Shotgun Design
  - A. Will P.E.R.T. at same time as M/732.
3. M/870 - 20 Ga. Lightweight 2 3/4" & 3" (R.C. Ecker)
  - A. Guns turned over to Test Lab.
4. M/581 Magazine Box (L.J. Hagen)
  - A. L.J. Hagen will check on five (5) springs that were turned over to P.E. & C.
  - B. Two (2) new springs have been calculated through computer programming and are now being fabricated in Model Shop.
  - C. All work involving magazine box has been turned over to the Plant.
5. M/541 Custom Sporter (L.L. Johnson)
  - A. Rear sight evaluation -- L.L. Johnson showed a new type sight.
  - B. L.L. Johnson also has Williams Patent to go over R.S. Salzman when he comes to Ilion.
6. M/870 All American Trap (C. L. Ennis)
  - A. This gun (new model) is now complete and was shown to the group.
  - B. C.L. Ennis is now working on model drawing to change for the new revision (approximately six (6) drawings are involved).

DISCUSSION (Continued):

7. M/1100 Small Bore Program
  - A. Cut away gun is complete and turned over to W.E. Leek.
8. M/1100 & M/870 S.A.A.M.I. Chambers
  - A. 16 Ga. now complete and transmitted to the Plant.
9. M/1100 & M/870 Delrin Followers
  - A. The two new followers fabricated in the Model Shop failed in the Test Lab.
  - B. Decision was made to shorten wooden plug 1".
  - C. We will also make a change on the delrin follower design improving the radius on the inside corner. This will apply to both M/1100 and M/870.
10. Safety Discussion

\_\_\_\_ J.S. Martin:sp