

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

File

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE



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Ilion, New York
November 24, 1970

SUBJECT: STAFF MEETING (J.S. MARTIN)

DATE: NOVEMBER 24, 1970

<u>PRESENT:</u>	J.S. MARTIN	C.L. ENNIS
	J.C. HUTTON	L.J. HAGEN
	T.G. BAUMAN	L.L. JOHNSON
	T.J. PLUNKETT	M.F. CARTER
	W.E. LEEK	R.C. ECKER (Vacation)

DISCUSSION:

1. M/732 Rifle Design

- A. Wooden model of the pump version progress was shown (L.L. Johnson).
- B. Wooden model is approximately 50% complete.
- C. P.E.R.T. program is now complete and J.C. Hutton will review with R.L. Sassone 11/24/70.
- D. J.C. Hutton and T.G. Bauman will evaluate the weight of parts now designed to try to determine the estimated total weight of the M/732.
- E. L.L. Johnson is "weighting" the M/732 wooden model to balance and feel.
- F. Wooden model to be started for the M/1132 shotgun after the pump rifle is complete.
- G. Model S/732 parts are being completed in Model Shop (approximately 50%).

DISCUSSION (Continued):

1. M/732 Rifle Design (Continued):
 - H. Calculations complete on locking system and gas system for Model T/732.
 - I. Bolt head shown to W.E. Leek and discussed for the Model S/732 test bed.
2. M/1132 New Shotgun Design
 - A. Wooden model to be made by L.L. Johnson.
 - B. P.E.R.T. has not been started.
3. M/870 - 20 Ga. 2 3/4" & 3" (R.C. Ecker)
 - A. Guns are in Test Lab.
4. M/581 Magazine Box (L.J. Hagen)
 - A. 15 Magazine boxes are now in the Test Lab for evaluation. They are divided up -- five with computer spring at .029 wire diameter -- five with .028 diameter -- five with current production spring.
5. M/541 Custom Sporter (L.L. Johnson)
 - A. Check design.
6. M/870 "All American Trap" (C.L. Ennis)
 - A. Model gun was accepted as is with no changes.
 - B. C.L. Ennis is completing drawing.
7. M/1100 & M/870 Delrin Follower
 - A. Wooden plug shorten 1" and released to Plant.
 - B. .062 Radius added to inside corner of both M/1100 and M/870. Model drawing changed.

DISCUSSION (Continued):

8. M/1100 Slide Block (T.J. Plunkett)

- A. New design for holding operating handle in position in the Model Shop.

9. M/6600 Autoloading (22)

- A. Look at restyling and evaluation for Production.

10. Safety Discussion

- A. Seat belts discussed.

J.S. Martin:sp
Ilion Research Division