F-146

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington.

PETERS

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"CONFINE YOUR LETTER TO ONE SUBJECT ONLY"___

Ilion, New York April 7, 1983

TO:

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R.E. FIELITZ

FROM:

C.B. WORKMAN

SUBJECT: HIGHLIGHTS FOR STAFF MEETING

Model Seven Lightweight

Production is proceeding with the .243, 6mm and .222 Caliber rifles. Reformed, heat treated trigger guards and triggers, altered for increased clearance between the trigger guard plate and the side of the trigger, are being used in all rifles going to the warehouse.

Floor plate bases, trigger guard plates, and floor plate covers made from thicker material have been received and are being assembled. Testing will be completed by May 1.

Sample latch springs are ready for testing.

Ten trigger guards of an alternate design will be ready for testing by the end of April.

The .222 Caliber no-bind follower has been released to Production. Initial samples are expected by the middle of April.

Model 700 Lightweight

One prototype is complete and has been reviewed with Marketing. A complete set of model drawings will be turned over to Process Engineering for cost evaluation by mid-April.

Model 7400 Carbine, .223 Caliber

The design of the 10-shot magazine box will be ready for release for fabrication by mid-April.

Model 870 Special Field

Five Special Field 12 Ga. have been tested to 5,000 rounds with no problems. Five 20 Ga. will be ready for assembly by mid-April.

Model 870 Upgrade

Five styling samples have been reviewed by Marketing. Two additional prototypes are being made. Engineering drawings will be turned over to Process Engineering for cost evaluation.

Model 870 Riot Gun

Three test guns with the new slide block and carrier design are in the Test Lab for field-function evaluation.

Injection Molded Metal and Ceramic Components

Development of an injection molded magazine follower for the Model 700 is progressing on schedule. Implementation into saleable guns is expected by August 1.

Quotes have been requested for mold design and build for four additional firearms parts.

Cut-Checkering Machine Development

A purchase order has been placed for a Bostomatic CNC Machine to cut checker pressed wood. Machine delivery is expected in July. Fixture build and cutter development have started.

Research and Production engineers visited CO.RE.MA to review their latest checkering machine. Selection of a machine for sanded wood should be made in April.

JWB:js
Ilion Research Division