

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington



**REMINGTON ARMS CO.
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ILION RESEARCH DIVISION December 7, 1981

TO: C. B. WORKMAN
FROM: W. H. FORSON, JR.
SUBJECT: BOLT ACTION PLANNING MEETING - DECEMBER 1, 1981

At the Bolt Action Planning Meeting, December 1, 1981, the following items were discussed.

Bolt Action Carbine

The bolt action carbine is scheduled for 1983 introduction. It was agreed that the model requirements are:

Stock

- Walnut, straight comb with schnabel fore-end tip. Stock will be slimmed down between comb and butt plate to reduce weight and improve balance.
- Medium gloss finish.
- Cut checkering, 20 lines per inch.
- Sling swivel studs.
- Model Four grip cap.
- Brown rifle butt pad with black spacer.

Action

- Basic Model 600 with longer tang and Model 700 bolt handle (no checkering on knob).
- No bolt lock.
- Jeweled bolt body.

Bolt Action Carbine (Cont'd.)

Action (Cont'd.)

- Stamped steel trigger guard and floor plate assembly.
- Stamped no-bind magazine follower.
- 18½" barrel with smaller O.D. than Model 700.
- Model 700 front and rear sights.
- Extra polish on bolt handle, bolt plug, trigger guard and floor plate.

Accuracy Specifications

- Same as comparable calibers in Model 700.

Scope Mount Rings

It was agreed that the mount to be developed for the Model 700 will be machined from an aluminum extrusion and anodized. The mount consists of two rings, each attached directly to the receiver with two screws. There is no separate base. The upper half of each ring is attached to the lower half with a slotted screw on each side.

If this mount could be produced prior to the 1984 Model 700 restyle introduction, Marketing would like to conduct a limited field test. If available as early as mid 1982, it may be combined with the Model 700 Classic .257 Roberts. The sales forecast is 3,000 units. Later in 1983 it could be used in larger quantities promotionally to support the Model 700 forecast. It would not be packed with the rifle.

Model 700 ADL Restyle

Model requirements were reviewed for the ADL restyle. The features include:

Stock

- Present ADL style, walnut.
- Cut checkering 18 lines per inch, reduced pattern.
- Medium gloss finish.

Model 700 ADL Restyle (Cont'd.)

Stock (Cont'd.)

- Sling swivel studs.
- Model Four butt plate.
- BDL grip cap.

Action

- Standard Model 700 with detachable floor plate.
- No iron sights.
- No bind cast or milled magazine follower.
- No bolt lock.
- Jeweled bolt.
- Model 700 bolt handle without checkering.
- Improved metal finish on bolt plug, bolt handle and barreled action.

Accessories

- Scope mount rings.

Model 700 BDL Restyle

Model requirements were reviewed for the BDL restyle. The features include:

Stock

- Walnut with Monte Carlo and cheek piece.
- Figured walnut fore-end tip.
- Full pattern checkering, 20 lines per inch.
- No whiteline spacers.
- Medium gloss finish.
- Sling swivel studs.
- Model Four type grip cap.
- Present BDL butt plate.

Model 700 BDL Restyle (Cont'd.)

Action

- Model 700 with steel trigger guard and floor plate.
- No iron sights.
- No bind cast or milled magazine follower.
- No bolt lock.
- Jeweled bolt.
- Model 700 bolt handle without checkering.
- Improved metal finish on bolt plug, bolt handle, trigger guard and floor plate, and barreled action.

Accessories

- Scope mount rings.

Items to be Decided or Subject to Revision

Bob Emmons, Custom Stockmaker, has been retained to build a prototype BDL stock. Upon completion it will be reviewed and altered as may be required to facilitate production. He will also be working on improvements to the barreled action. If Emmons' ideas are attractive, some of the previously mentioned model requirements for bolt ADL and BDL are subject to change. Specifically, we expect the BDL stock design and ADL and BDL bolt handles to be altered to the Emmons style.

Future Development Items

During the meeting two concepts were discussed that will require future development work. The first is the continuation of the non-catalog offerings in the Model 700 Classic. A non-standard caliber such as .220 Swift is being considered for 1983 introduction to provide additional bolt action volume before the Model 700 restyle in 1984. The other idea concerned additional calibers in the bolt action carbine after 1983. Possibilities include .223 Remington and .257 Roberts.

The next meeting on bolt action planning is scheduled for January 7, 1982.

WHF:daf

Bill.