

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE



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F-11

"CONFINE YOUR LETTER TO ONE SUBJECT ONLY" _____

April 30, 1982

file -
Bolt Action
Contingency Rifle

TO: C. B. WORKMAN
FROM: T. L. CAPELETTI *TC*
SUBJECT: BOLT ACTION RIFLE DEVELOPMENT — REPLACEMENT FOR MODEL 700

Based on our discussion Friday, April 23, the proposed specifications for bolt action rifle development are as follows:

- | A. <u>Preferred Design</u> | B. <u>Contingency Design #1</u> | C. <u>Contingency Design #2</u> |
|-------------------------------------|-------------------------------------|-----------------------------------|
| 1) <u>Receiver</u> | | |
| a) Flat bottom octagonal | a) Round bottom octagonal | a) Full round |
| b) Integral recoil lug | b) M/700 - thicker | b) M/700 - thicker |
| c) Integral & standard scope mounts | c) Integral & standard scope mounts | c) Standard scope mounts |
| d) Anti-bind bolt | d) M/700 - no bind | d) M/700 - no bind |
| e) Front lock
— two lug system | e) Front lock
— two lug system | e) Front lock
— two lug system |
| f) Short and long actions | f) Short and long actions | f) Short and long actions |
| g) New bolt stop-release | g) New bolt stop-release | g) M/700 |

A. Preferred DesignB. Contingency Design #1C. Contingency Design
#22) Safety

- a) Block trigger and firing pin
- b) Reposition switch to bolt plug
- c) Independent bolt lock
- d) Cocking indicator

- a) Block trigger and firing pin
- b) Reposition switch to tang
- c) Independent bolt lock
- d) Cocking indicator

- a) Block trigger and sear
- b) M/700
- c) No bolt lock
- d) Cocking indicator

3) Fire Control

- a) Fully adjustable in stock - With limits on engagement
— Safe lower limit

- a) Weight of pull adjustable in stock
— Pre set engagement and overtravel

- a) Tamper proof M/700

- b) Standard trigger

- b) Standard trigger

- b) Double set trigger

- c) Exposed components
— No housing

- c) Skeletonized housing

- c) Skeletonized housing

4) Barrel

- a) High gloss without removing hammer marks

- a) High gloss without removing hammer marks

- a) M/700

- b) Light weight contour

- b) Light weight contour

- b) Light weight contour

- c) Target crown

- c) Target crown

- c) Target crown

- d) Recoil reducing muzzle device - Option

- d) Recoil reducing muzzle device - Option

- d) No recoil reducing device

- e) Stainless steel - Option

- e) Carbon steel

- e) Carbon steel

- f) Clean barrel

- f) Drilled & tapped for iron sights
— no sights

- f) Iron sights

A. Preferred DesignB. Contingency Design #1C. Contingency Design
#25) Feed Systema) Rotary magazine
— detachablea) Floor plate and
detachable box - Option

a) Detachable box

b) No bind

b) No bind

b) No bind

c) Unload with bolt open

c) Unload with bolt open

c) —

6) Bolta) Fully enclosed claw
type extractora) Fully enclosed claw
type extractor

a) M/700 extractor

b) Restyled knob bolt
handle

b) Spoon bolt handle

b) Smooth M/700
bolt handle

c) Two lug system

c) Two lug system

c) Two lug system

d) Easy lift

d) Easy lift

d) Easy lift

e) Jeweled

e) Serrated

e) Plated

f) Reduced lock time

f) Reduced lock time

f) Reduced lock time

g) Restyled bolt plug

g) Restyled bolt plug

g) Standard M/700
bolt plug7) Stock

a) Walnut

a) Walnut

a) Walnut

b) Recessed sling swivel
studsb) Recassed sling swivel
studsb) Standard sling
swivel studs

c) Cast off and toe out

c) Cast off and toe out

c) Straight

d) Skeleton butt plate
and grip capd) Skeleton butt plate
and grip capd) Standard butt
plate and grip cap

A. Preferred DesignB. Contingency Design #1C. Contingency Design
#27) Stock (cont'd)

e) Epoxy bedding

e) Epoxy bedding

e) No epoxy bedding

f) Emmons' stock

f) Monte Carlo and
cheek piece

f) Straight Classic

g) Medium gloss and
RKW finishg) Medium gloss and
RKW finishg) Medium gloss and
RKW finish

TLC:ws