## REMINGTON ARMS COMPANY, INC.

INTER-DEPART MENTAL CORRESPONDENCE

Xc: J. W. Bower

Remington 

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"CONFINE YOUR LETTER TO ONE SUBJECT ONLY"\_

PETERS

Ilion, New York December 9, 1983

To: T. W. Rawson

R. S. Murphy RSM From:

I would like you to address the following questions concerning the Sportsman 12 Auto and the New Bolt Action Rifle. We need some direction in these areas to help streamline our design efforts.

(Model 1100 El Cheapo) Sportsman 12 Auto

Do we want a 3" chamber as in the Sports 12 Pump?

If so, what endurance life should we design for: i.e., do we also want the magnum inertia sleeve and orifice diameter?

What loads should operate this gun?

How long will this gun be in the line?

New Bolt Action Rifle

We are presently in the design stage of two new fire control options for this rifle.

- How strongly do you feel about the need for a connector? Can we drop this?
- In a new "exposed components" firecontrol, do we really want the customer to be able to adjust the engagement in addition to the weight of pull? .

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RSM:ws Ilion Research Division

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