

FIREARMS LONG RANGE DEVELOPMENT PROGRAM - Contd.

NTBOOK084

LR

*This follows 4-18-79
note that RD to meet
w/ P55c*

Before getting into the individual reports, the Manager of the Ilion Research Division highlighted two items not scheduled for formal presentation - Bolt Action Rifle Fire Controls,

On the recommendation of the Product Safety Committee, Ilion Research is concentrating design efforts on relocating the Bolt Lock of the M/700, and separating its operation from the mechanism of the Safety. The objective is to provide the ability to unload the rifle with the Safety lever in the "ON" position.

*P55c
safe
v.
process*

Two engineering prototypes of the new Bolt Locks should be ready for review with Marketing in early August. In addition, new Fire Control designs that allow the shooter to put the Safety "ON" at any time during the firing cycle, will follow shortly thereafter.

MINUTE #17 - 1979

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October 18, 1979

CENTER FIRE RIFLESMODEL 700 BOLT LOCK
(1981 Introduction)

Research reported that two designs for a separate Bolt Lock are progressing. A model of each has been fabricated and assembled, but require revisions. The next samples of both designs will be ready for review in December.

MODEL 700 FIRE CONTROL IMPROVEMENT
(1982 Introduction)

Research reported that progress is continuing on both Fire Control designs. Detailing on one design is about 70% complete, with final completion in two weeks. The remaining design and detailing will take an additional 3 - 4 weeks. A completed prototype of both designs will be ready in January.

It was commented that Browning has now begun using a security mark on their products indicating that it has passed a battery of safety checks.