

CENTER FIRE RIFLES - contd.NEW GENERATION GUNS - contd.

4. Feed Latch Retaining System
5. One-Piece Connector in the Fire Control
6. All Present Product Improvements
7. New Buffer System

Cosmetic Changes

1. Machine Cut Checkering
2. New Decorative Marking on the Receiver
3. Add Matt Finish to Top Radius of Receiver
4. New Stock Design
5. New Fore-End Design with Liner
6. New Magazine Cap Design

Endurance test to date has been: One gun fired 75% light load, 25% magnum to 10,700, the problem being Receiver failure in forward section lower half. One more gun fired the same way to 15,000; this was stopped due to the same problem. A stress analysis on the front section of the Receiver is being made.

Two of the four guns were set up for Marketing to review, one in skeet and one in trap. These have all the cosmetic changes and have been field tested approximately 500 rounds each. The two guns are now available to show.

At this time it is planned to provide cut checkering on all skeet and trap shotguns.

R & D reported that six Model 742 and two Model 760 New Generation test rifles with the high strength, single piece, Barrel Extensions are being made. Expected completion dates for these rifles have been revised due to difficulties in fabrication. Completion of Model 742 rifles, #0005 and #0006, is revised from June 6 to June 23. The remaining models, #0007 through #0012, are estimated complete by the first week in July.