

SHOTGUNS - contd.MODEL 870 AND 1100, 12 GAUGE 34" TRAP BARRELS
(Introduction 1972)

Production reported that model drawings for the Model 1100 Duck - Goose 34" Barrel have been received and tooling is to be ordered.

Marketing reported that 34" magnum Barrels will be needed in 1973.

THE 3200 SHOTGUN
(Introduction 1973)

R & D reported design changes are being made to improve manufacturing and to improve unlocking of the gun.

Three guns will be ready for the Marketing field test the week of April 24. Doubling is still being experienced in test jack shooting but not from shoulder shooting. Browning and Perazzi guns also have this same problem. In The 3200 Shotgun, it appears that the Connector is moving during test jack shooting.

R & D reported that endurance testing is continuing with regular loads. The stress problems in the Frame evidenced in earlier testing have been solved. Redesign of the bottom tang has eliminated movement of the Fire Control when the Stock is installed. No new endurance problems have appeared.

Production reported that trial and pilot operations on The 3200 Shotgun continue and performance versus schedule is beginning to improve. Barrel sub-assembly operations have started.

Design of the N/C engraving machine for production of the 1 of 1000 high grade trap guns is being revised slightly. Components and controller for the machine are being ordered. A project was submitted for the 1 of 1000 trap guns; however, Management directed that these costs be charged to Project AD 3200-4, recognizing that an additional part to the project may be required.

R & D is making up checkering and engraving patterns for the high grade guns. Marketing suggested that work on the N/C engraving start now.