MINUTE #8 - 1968

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SHOTGUNS - contd.

MODEL 870, 28-410 GAUGE MODEL 1100, 20-28-410 GAUGE - contd.

R & D reported that particularly in the Model 1100, 410 gauge, when shooting under semi-dark conditions, there is an ejection port flash. This is similar to the current 12-16-20 gauge guns.

Production reported that the estimated factory cost of the weighted attachment for skeet guns is \$2.24 each. At the April meeting, it was proposed to sell the attachment as an accessory. Marketing may wish to furnish the attachment with guns or as an accessory. It was recommended that Marketing develop a name for the attachment.

Production reported that the model drawing revisions to use the riveted Ejector in the Receiver requires tooling and machines for 83 two additional plant operations. The vendor making the Ejector can alter most of the dies. Some partially completed dies will not be required. The addition of the slot at the rear of the Operating Handle cut in the Model 1100 Receiver will also require tooling and a machine. A more difficult material to machine has been specified for the Breech Bolt.

In addition, $R \leq D$ indicated (Exhibits 2 and 3) the probable changes that may be required to several of the major components. The effect on the schedule will have to be determined after release of model drawings.

Pilot operations on Barrels and Receivers are behind schedule. Barrels (410 gauge) have now cleared the operations which are common for current models. This will permit more concentration on subsequent operations involving new tooling and machines.

Approximately one thousand (1000) pilot Model 870 and one hundred (100) Model 1100 Receivers have also been completed through the operations common to other models. Four (4) Milwaukee-Matic N/C machines have been installed. Two (2) fixtures have been received and pilot production should start by the middle of May. One hundred (100) Model 870, 410 gauge Receivers were completed by R & D for tryout of subsequent operations and to reduce delays in pilot production.