

SHOTGUNS - contd.MODEL 870 & 1100 SHOTGUNS, 28 & 410 GAUGE

Processes for estimating purposes have been developed based on the drawings furnished by R & D. Methods & Standards is estimating the product cost. The plant will develop costs for equipment, tooling and other items required to produce twenty thousand (20,000) guns per year. The cost for the N/C equipment, installation, development and other items is being prepared by R & D.

The project will assume that the Model 11-48, 12, 16, 20, 28 and 410 gauge autoloading shotguns will be dropped from the line. Discontinuance would be after the Model 870 and 1100 guns are in production.

R & D indicated that lightweight 20 gauge Model 870 and 1100 could be developed using the proposed smaller 28 and 410 gauge Receiver. Marketing will furnish estimated sales volumes for the lightweight 20 gauge guns.

The schedule would be to produce the Model 870, 28 and 410 gauge first followed by the Model 1100. The added volume of the addition of the 20 gauge could change the machining concept. The use of standard machines as compared with the N/C would have to be evaluated. However the 20 gauge will not be part of the initial evaluation.

The future programs for an over and under and Parker shotguns selling in the \$1000 price range would have to be considered based on the availability of particularly N/C equipment and costs.

MODEL 1100 AUTOLOADING SHOTGUNFore End

Impregnated fiberglass material for the one thousand (1000) Fore Ends to be produced with the reinforcement has been received and cut to size.