

FIREARMSSHOTGUNSMODEL 1100 AUTOLOADING SHOTGUNCosts

Production reviewed the third quarter 1964 costs of the Model 1100 which are shown on Table 1. The average cost through September is \$ 1.97 under the third year project goal. Warranty repairs are less than anticipated.

The Ilion plant is continuing the program to reduce standard labor and material costs.

Committee Action

The next three month review is to also include project and actual break-even point as related to project expenditures.

28 and 410 Gauge

R & D investigation shows there is sufficient power in the 410 gauge shells to operate Model 1100 action. Previous reviews had indicated adequate power for 28 gauge. An R & D letter project has been approved for \$8500 for development plus \$5000 for testing. The objective is to determine the design requirements to convert a 20 gauge basic gun to 28 gauge and 410 gauge versions.

These shotguns would be primarily for skeet shooters. The objective is that the weight be substantially the same as the present Model 1100. Sales indicated potential sales of 1000 per year for the two new shotguns.

Expenditures required and method of manufacture (job shop or plant) would be developed after R & D has established the design.

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