SHOTGUNS - contd.

Committee Action: - contd.

The possible use of the formed Receiver for a lightweight 20 gauge shotgun or for the proposed 28 and 410 versions is to be considered.

MODEL 1100 & 870, 28 & 410 GAUGE SHOTGUNS

This item will be added to future agenda. Preliminary economics may be available for review at the January meeting. The sales forecast being used to determine equipment requirements is five thousand (5000) a year each Model 1100, 28 and 410 gauges and the same quantity of Model 870, 28 and 410 gauge guns. The majority of the machining cuts on major parts other than the Barrel and Stock are planned for N/C equipment.

The costs of the proposed gun program are to be included in any project submitted for approval.

MODEL 1100 AUTOLOADING SHOTGUN

Fore End

Samples of pre-impregnated finerglass cloth have been received from a vendor, while this is a product recently developed by the vendor's research unit, it is indicated that the relatively small quantities required can be purchased.

Several Fore Ends with the fiberglass reinforcement were shown to the Committee. The process would be to recess the Fore End, with a spring-loaded fixture to position the fiberglass and bond the fiberglass to the wood by means of a heating element. A temperature of 300° is required. Any temporary loss in moisture content of the wood would return before the Fore Ends are completed.