

SHOTGUNS - contd.IRON SHOT PROGRAM - contd.

The abrupt change in diameter is not considered acceptable.

Marketing is considering the advisability of advertising Remington products for use with iron shot.

Economics for the long taper Barrel were requested for:

- . Model 3200 full choke field grade shotguns.
- . Extra Barrels for Model 870 and 1100 - full choke.

R & D suggested that these Barrels are needed for the Model 3200, 3 inch magnum shotgun to be announced January, 1974.

ADHESIVE-FASTENED VENT RIB AND PHOTO-ETCHED MATTING

Production reported that the key remaining problem on photo-etched vent rib matting is lack of part-to-part repeatability due to variations in resist coatings. Tests are under way to isolate contributing process variables.

It will be several months before photo-etched matting is established as a production operation.

Work on adhesive vent rib bonding is deferred pending startup of the photo-etch process.

MODEL 1100 AUTOLOADING SHOTGUN - SHELL CATCHER

R & D will be responsible for obtaining a quantity price on the T & S Industries, Inc. shell catcher. A patent search has been made on shell catchers and a report issued. Nine patents of interest were disclosed. The T & S Industries brochure does have a "Pat.Pend." notation. It is not possible to gain access to pending applications, therefore, status of the application and scope of any claims that may be allowed are unknown.

MODEL 1100X AUTOLOADING SHOTGUN  
(Introduction 1978)

R & D reported that testing is continuing on two prototype Model 1100X shotguns. Both of these guns have the Model 1100