

SHOTGUNS - contd.Police Gun - Military Version - contd.

There was discussion regarding functioning reliability of the Model 1100 military version for law enforcement officers. This would anticipate use of various types of loads and with the guns often being fired from the hip instead of being backed up by the shoulder. Because of doubts expressed by R & D, Marketing will not offer the Model 7180 as a police weapon.

MODEL 1100-870 SHOTGUN
LEFT HAND, 12-16-20 GAUGE

R & D reported that drawings of left hand ejection port Model 870 and 1100 shotguns are complete. Prints are to be released to the plant to develop product costs and economics.

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

R & D reported that the layout work, design and model drawings are complete on all five model guns (Model 870 - 28 Ga.; Model 870 - 410 Ga.; Model 1100 - 20 Ga. Lightweight; Model 1100 - 28 Ga.; Model 1100 - 410 Ga.). This also includes the combination skeet guns and vent ribs. There is some work remaining on the Model 1100-20 Ga. 3" Mag. (this is in the process). All drawings for these guns have been transmitted to the Plant. At present there is a hold on the left latch on the Model 870 series and the feed latch on the Model 1100 series. The new design latch has been developed and is in test on a Model 870 - 16 Ga. So far approximately 3000 rounds have been fired and the results look good.

Ten new guns have been assembled for testing as follows:

The Model 870 - 20 Ga. have been cycle tested 625 rounds each. These guns also have been pattern tested for point-of-impact. The Model 1100 - 28 Ga. have been cycle tested 1500 rounds each.

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