

SHOTGUNS - contd.MODEL 1100 AUTOLOADING SHOTGUN - IMPROVEMENTS - contd.

Dry cycle testing of the improvements has been completed. Endurance testing of guns including all the improvements is to start the week of June 3.

COMPETITIVE SHOTGUNS

R & D presented a preliminary evaluation of the Browning 2000 and Winchester Super X shotguns - Exhibit 1.

The testing of these guns is scheduled to continue to January 1, 1975 with an estimated cost of \$50,000. Guns planned to be tested are the Browning 2000, Winchester Super X, Ithaca 51, Remington 1100 and Remington 1100X. After some discussion it was agreed that the Beretta AL2 should be included in this test since at present it is the Number 2 gun to the Model 1100. This will increase testing cost to \$60,000.

Marketing asked to look at the test outline before the test is started.

MODEL 1100X AUTOLOADING SHOTGUN
(Introduction not established)

R & D reported that two prototype Model 1100X shotguns in field testing have had a .6% malfunction rate. Two new prototypes, including all improvements, will be completed in August.

CENTER FIRE RIFLESMODEL 742X MAGNUM RIFLE - AUTOLOADING CENTER FIRE
(Introduction 1977)

R & D reported the new gas system for the Model 742X rifle is a buffered Model 742 system. A system which was quickly assembled looks good. It is being designed analytically now and it is hoped that the correctly designed system will be completed in the fourth quarter.