

R & D LONG RANGE PROGRAM REVIEW - contd.MODEL 700 IMPROVEMENTS - contd.

4. The program as presented appears reasonable. Dates and costs are needed.

TRAPS - Presented by M. H. Walker

Some parts for the new Remington autoloading, auto-angling trap have been received ahead of schedule. The motors are on hand. Since this was the longest delivery item, assembly of the pilot lot of ten (10) traps can probably begin before September 1. The next most critical items are the castings. These are due before August 1.

The Hansen skeet trap is reported due to arrive this week after incorporation of all modifications requested. An agreement with Paselli is still being attempted.

The Norma trap is still idle due to lack of adequate power facilities. The 1/2 KVA transformers available were too small to handle the load. Other transformers are on order. If it is desirable, we could make fairly extensive changes and mount a high torque motor on the outside in front for test purposes. All of the possibilities are interim measures for test purposes only. Adequate U. S. motors to go in the available space are just not obtainable in 110 volt single phase.

The future program will depend on results from the testing of these traps.

In discussion of the program, it was decided that test work on the Norma trap should be held until the Hansen trap is received and tested.

MODEL 742-X - 1100-X DEVELOPMENT - Presented by W. E. Leek

A prototype Model 742-X, a Model 742 and a Browning 7mm Grade I automatic rifle were shown. The Model 742-X weighs 8 pounds, 10 ounces in the magnum size and the Browning weighs 8 pounds, 2 ounces.

83