

The Sales Department is willing to accept the control device based on Ilion field testing and their own performance test conducted at Ilion. Research & Development still has some reservations but does not contest acceptance by the Sales Department.

The Committee agrees that the proposed ejection control device should be fitted to all Sportsman-58 shotguns in "TB" and "TX" grades.

CENTER FIRE RIFLES

MODEL 725 BARRELS FOR CALIBER 244
(WEIGHT, LENGTH and RIFLING)

Ilion Division Minute No. 2, 1959 established specifications for the Model 725 in 244 caliber to include a lightweight barrel of 22" length having a one-in-12" rifle twist. Warehouse shipment of Model 725's in 244 caliber was authorized on April 22, 1959, based on satisfactory completion of pilot testing.

Pilot testing comprised firing 15 rounds of 90 grain ammunition in each of 10 guns for accuracy at 100 yards, then field testing these guns for an additional 40 rounds each, using equal quantities of 75 and 90 grain ammunition. Nine of the ten guns substantially met, or were better than, the gallery specifications for 2" groups at 100 yards. Functioning of all guns was satisfactory in live-round firing. In unloading live ammunition, six of the ten guns dropped the shell from the extractor, but this is not considered to be a serious defect since carting the gun will cause the shell to fall out.

The Committee accepted the results of pilot testing as reported by the Plant.

The warehouse schedule is as follows -

May 5, 1959 Schedule

April 1959	73 Actual
May "	200

This item will be dropped from the agenda.