

SHOTGUNS - contd.MODEL 1100-870 "ALL AMERICAN" TRAP GUN - contd.

review with Marketing the first part of October. Samples of the medallion are promised in November.

As discussed, there is no immediate solution to increasing the endurance of the Model 1100, 12 gauge Receiver and Barrel Extension. Marketing questioned the introduction of the Model 1100 "All American" Trap gun unless endurance is significantly improved.

It is possible that the introduction of the "All American" Trap gun should be limited to the Model 870 for 1971.

SHOTGUN BARREL CHAMBER DIMENSIONS

Recent advertising of shot shells and indications of possible establishment of gun specifications by the U. S. Bureau of Standards raised questions regarding the chamber dimensions used by Remington in relation to the SAAMI recommended minimum dimensions. Basically the dimensions used are those used by Remington since the early 1900's. In general, on shotguns, Remington chambers are under the SAAMI dimensions in diameter and heading angle. In the final heading of all shotguns, Production tends to maintain the min. dimensions.

Previous efforts to have SAAMI accept the Remington chamber dimensions have been refused. To do this would require reducing the test Barrel dimensions which has not been acceptable to the industry.

Committee Action:

As the result of the discussion, R & D is to determine if guns would perform satisfactorily if the chambers were produced to the SAAMI specifications. Recommendations are then to be made on the action to be taken.