

RIM FIRE RIFLESPRONE TARGET RIFLE

The Plant is estimating the cost of the Model 40X Rim Fire Prone Target Rifle proposed as a replacement for the Model 40XB. Economics will determine if the special machines required to produce the Stock configuration will be justified.

R & D reported that all of the technical problems of the target Barrel and ammunition have not been resolved. It is hoped that the proposed replacement target rifle will be a partial answer.

MODEL 540X (COMMERCIAL) AND MODEL 541X (MILITARY)
RIM FIRE TARGET RIFLES

Production reported that to date three hundred and forty (340) Model 540X Rim Fire Target Rifles have been produced to the warehouse. The accuracy specifications of one 10-shot group is an extreme spread of 1.5" at 100 yards. This compares with the specifications of a 5-shot group with an extreme spread of 1-3/4" for the replaced Models 513X and 521X. For comparison, the Model 40XB Heavy Barrel specification is five consecutive 10-shot groups and each not to exceed 1.3" center-to-center.

Ten (10) Model 541X (Military) Rim Fire Target Rifles were assembled and tested. Military Sales received a sample rifle February 13, 1969.

Military Sales has now requested (Exhibit 1) sample rifles which would be the basic Model 540X with a Clip Magazine. The rifles will be supplied by R & D. High spot cost figures will also have to be developed.

Committee Action:

Reporting on the Model 540X (Commercial) Rim Fire Target Rifle will be dropped. Reports on the status of the Military versions will be continued.

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