

July 10, 1963

Mr. John T. Amber, Editor
 The Gun Digest Company
 P. O. Box 9060
 Chicago 90, Illinois

Dear John:

I mailed one of our new experimental triggers for the M/40X to John Warren yesterday. This is a new 2-ounce type trigger which is adjustable up to 3 lbs. This is not in production yet and no instructions are available.

However the alterations to the standard M/40X trigger are very minor from a design standpoint. The main difference is the addition of another lever which rests on the top of the connector at the end and is actuated by the sears which have been slightly modified. The front adjusting screw which carried the trigger spring before now carries a very light spring intended to return the trigger to the locked position only. A second spring and screw had been added through the finger plate. In the 2-ounce setting this spring and screw is backed off until inoperative. If a 1 lb. setting is desired the screw is turned in clockwise until the 1 lb. setting is obtained.

The other adjustments are the same as on the old M/72. We would like a report from you after you have used the trigger awhile.

Please let me know how you make out with the Partridge drawings.

Sincerely,

M. H. Walker, Chief Designer
 Ilion Research Division

MHW:nl

cc: Mr. John E. Warren