

Quality

May 18, 1954.

TO: H.J. HACKMAN (6)
FROM: QUALITY CONTROL DEPARTMENT
SUBJECT: M/721-722 TRIGGER PULL

Referring to S. H. Alvis' letter of 3/22/54 to H. J. Hackman on the above subject -

The attached distribution indicates that the subject characteristic is not very well controlled in our finished guns.

If feasible, from the time and cost point-of-view, the picture could be improved by instructing the Assemblers making the Trigger Pull adjustment to work to the mean of the specs. It is suggested that the distribution would be a helpful part of any such instructions.

A corollary problem of variable Trigger Pull was evidenced on four to six of the Fifty-eight (58) guns.

QUALITY CONTROL DEPARTMENT
A. B. Gordon, Supervisor

BY *W. S. Bryant*
W. S. Bryant

WSB/MAB