## CONFIDENTIAL

## OPERATIONS COMMITTEE

M. R. Warden-R. H. Coleman

H. M. Stoessel-J. S. Hoffman H. K. Faulkner

Dewey Godfrey-Gail Evans G. M. Calhoun

Paul Hickman

MINUTE NO. 5, 1958

C. A. Nash N. F. Larsen

F. E. Morgan-2

D. E. Miller-2 S. M. Alvis-2

COPY NO.\_

OPERATIONS COMMITTEE - ARMS DIVISION MEETING

Ilion July 29, 1958

Present: Members

D. E. Miller, Acting Chairman

N. F. Larsen F. E. Morgan C. A. Nash

Absent:

Paul Hickman S. M. Alvis

Others

A. J. Brown

W. H. Poster H. J. Hackman

H. L. Hameister
J. K. Hamil-part time
J. W. Miller (acting for S. M. Alwis)
E. Sapp

P. H. Burdett

F. ....

The Sales Department agrees that the XS-3 will be acceptable in regard to the action release, the absence of the Dial-A-Matig cone, and general appearance, if it is shown that the gun is inherently as reliable functionally as the Sportsman-58.

H. H. Hameister reported that DED has tested three guns. The first of these was of the design shown previously. After firing the usual schedule of 500 rounds of all types of ammunition, testing was continued to 2100 rounds without cleaning. There were no breakages and malfunction rate was 0.33%. The second gun had no pin for-orienting the piston with respect to the barrel orifices but used a square stud, to connect the two parts of the piston. After firing the 500 round cycle of all types of ammunition, the testing was continued to 4100 rounds without cleaning. At this point the year stormed functioning because the action has stud come point the gun stopped functioning because the action bar stud came

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