

REPORT NO.

#820101

DRY CYCLE SUMMARY

PAGE NO. X

TESTER:

6-29-82

TEST TITLE:

PREVIOUS CYCLES:

RIFLE NO.

B0368240

DRY CYCLE SIMULATOR NO.

2

BOLT NO.

CYCLE RATE:

FIRE CONTROL NO.

1

LUBRICATION:

HOPKINS No 9

WORK ORDER NO.

X NO. OF CYCLES:

0

TOTAL:

0

SEAR LIFT:

.0105

SEAR ENGAGEMENT:

.127

TRIGGER PULL: 1.

5.75

2. 5.75

3. 5.75

5.75

OBSERVATIONS: SAFE ON FORCE

SAFE OFF FORCE

BOLT LIFT-COCKED

BOLT LIFT-FIRED

1. 6.50

6.50

2. 6.50

6.25

6.4

3. 6.50

6.50

NO. OF CYCLES:

500

TOTAL:

500

SEAR LIFT:

SEAR ENGAGEMENT:

TRIGGER PULL: 1.

5.50

2. 5.50

3. 5.75

5.58

OBSERVATIONS: SAFE ON FORCE

SAFE OFF FORCE

BOLT LIFT-COCKED

BOLT LIFT-FIRED

1. 6.50

7.50

2. 6.50

7.00

7.25

3. 6.25

7.25

NO. OF CYCLES:

500

TOTAL:

1000

SEAR LIFT:

SEAR ENGAGEMENT:

TRIGGER PULL: 1.

5.00

2. 4.75

3. 5.00

4.9

OBSERVATIONS: SAFE ON FORCE

SAFE OFF FORCE

BOLT LIFT-COCKED

BOLT LIFT-FIRED

1. 6.75

6.75

2. 6.50

7.00

6.6

3. 6.25

6.25

NO. OF CYCLES:

500

TOTAL:

1500

SEAR LIFT:

SEAR ENGAGEMENT:

TRIGGER PULL: 1.

5.75

2. 5.75

3. 5.50

5.6

OBSERVATIONS: SAFE ON FORCE

SAFE OFF FORCE

BOLT LIFT-COCKED

BOLT LIFT-FIRED

1. 6.75

7.50

2. 6.50

7.00

7.5

3. 6.25

8.00