

REPORT NO. \_\_\_\_\_

## DRY CYCLE SUMMARY

PAGE NO. 2

TESTER: \_\_\_\_\_

6-30-82

TEST TITLE: \_\_\_\_\_

PREVIOUS CYCLES: \_\_\_\_\_

RIFLE NO. B6368895DRY CYCLE SIMULATOR NO. 2

BOLT NO. \_\_\_\_\_

CYCLE RATE: \_\_\_\_\_

FIRE CONTROL NO. 2LUBRICATION: Hoppes No 9

WORK ORDER NO. \_\_\_\_\_

NO. OF CYCLES: 500TOTAL: 2000

SEAR LIFT: \_\_\_\_\_

SEAR ENGAGEMENT: \_\_\_\_\_

TRIGGER PULL: 1. 7.00 2. 6.75 3. 6.50 6.73

| OBSERVATIONS: | SAFE ON FORCE | SAFE OFF FORCE | BOLT LIFT-COCKED | BOLT LIFT-FIRED |
|---------------|---------------|----------------|------------------|-----------------|
| 1.            | <u>6.00</u>   | <u>6.50</u>    |                  |                 |
| 2.            | <u>5.75</u>   | <u>7.00</u>    | <u>6.4</u>       |                 |
| 3.            | <u>5.75</u>   | <u>5.75</u>    |                  |                 |

NO. OF CYCLES: 500TOTAL: 2500SEAR LIFT: 0.155SEAR ENGAGEMENT: 0.22TRIGGER PULL: 1. 7.50 2. 6.75 3. 6.50 6.9

| OBSERVATIONS: | SAFE ON FORCE | SAFE OFF FORCE | BOLT LIFT-COCKED | BOLT LIFT-FIRED |
|---------------|---------------|----------------|------------------|-----------------|
| 1.            | <u>6.00</u>   | <u>6.00</u>    |                  |                 |
| 2.            | <u>5.25</u>   | <u>7.00</u>    | <u>6.73</u>      |                 |
| 3.            | <u>5.75</u>   | <u>7.25</u>    |                  |                 |

NO. OF CYCLES: 500TOTAL: 3000

SEAR LIFT: \_\_\_\_\_

SEAR ENGAGEMENT: \_\_\_\_\_

TRIGGER PULL: 1. 6.50 2. 6.75 3. 6.25 6.5

| OBSERVATIONS: | SAFE ON FORCE | SAFE OFF FORCE | BOLT LIFT-COCKED | BOLT LIFT-FIRED |
|---------------|---------------|----------------|------------------|-----------------|
| 1.            | <u>5.00</u>   | <u>6.50</u>    |                  |                 |
| 2.            | <u>5.50</u>   | <u>7.00</u>    | <u>6.5</u>       |                 |
| 3.            | <u>5.50</u>   | <u>6.00</u>    |                  |                 |

NO. OF CYCLES: 500TOTAL: 3500

SEAR LIFT: \_\_\_\_\_

SEAR ENGAGEMENT: \_\_\_\_\_

TRIGGER PULL: 1. 7.00 2. 6.50 3. 6.50 6.6

| OBSERVATIONS: | SAFE ON FORCE | SAFE OFF FORCE | BOLT LIFT-COCKED | BOLT LIFT-FIRED |
|---------------|---------------|----------------|------------------|-----------------|
| 1.            | <u>5.00</u>   | <u>7.00</u>    |                  |                 |
| 2.            | <u>5.25</u>   | <u>6.00</u>    | <u>6.5</u>       |                 |
| 3.            | <u>5.00</u>   | <u>6.50</u>    |                  |                 |