

REPORT NO. 820501

DRY CYCLE SUMMARY

PAGE NO. 1TESTER: RN

TEST TITLE: _____

PREVIOUS CYCLES: 2,5006-10-82RIFLE NO. A6752973

DRY CYCLE SIMULATOR NO. _____

BOLT NO. _____

CYCLE RATE: _____

FIRE CONTROL NO. _____

LUBRICATION: Hoppe's #9

WORK ORDER NO. _____

NO. OF CYCLES: 500TOTAL: 3,000

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 5.75 2. 5.5 3. 5.75 (5.6)

OBSERVATIONS:	SAFE ON FORCE	SAFE OFF FORCE	BOLT LIFT-COCKED	BOLT LIFT-FIRED
1.	<u>7.5</u>	<u>10.0</u>		
(7.6) 2.	<u>8.0</u>	<u>9.0</u> (9.3)		
3.	<u>7.5</u>	<u>9.0</u>		

NO. OF CYCLES: 500TOTAL: 3,500

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 6.5 2. 6.0 3. 6.0 (6.1)

OBSERVATIONS:	SAFE ON FORCE	SAFE OFF FORCE	BOLT LIFT-COCKED	BOLT LIFT-FIRED
1.	<u>8.5</u>	<u>9.0</u>		
(8.9) 2.	<u>8.5</u>	<u>8.5</u> (8.5)		
3.	<u>8.5</u>	<u>11.0</u>		

NO. OF CYCLES: 500TOTAL: 4,000

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 6.25 2. 6.25 3. 6.50 (6.3)

OBSERVATIONS:	SAFE ON FORCE	SAFE OFF FORCE	BOLT LIFT-COCKED	BOLT LIFT-FIRED
1.	<u>8.5</u>	<u>9.0</u>		
(8.1) 2.	<u>8.0</u>	<u>9.0</u> (9.3)		
3.	<u>8.0</u>	<u>10.0</u>		

NO. OF CYCLES: 500TOTAL: 4,500

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 6.25 2. 6.25 3. 6.25 (6.25)

OBSERVATIONS:	SAFE ON FORCE	SAFE OFF FORCE	BOLT LIFT-COCKED	BOLT LIFT-FIRED
1.	<u>8.5</u>	<u>8.0</u>		
(8.3) 2.	<u>8.0</u>	<u>7.5</u> (7.6)		
	<u>7.5</u>	<u>7.5</u>		

REPORT NO. _____

DRY CYCLE SUMMARY

(1)

PAGE NO. 2

TESTER: _____

TEST TITLE: _____

PREVIOUS CYCLES: _____

RIFLE NO. A6752973

DRY CYCLE SIMULATOR NO. _____

BOLT NO. _____

CYCLE RATE: _____

FIRE CONTROL NO. _____

LUBRICATION: Hipps #9

WORK ORDER NO. _____

NO. OF CYCLES: 500TOTAL: 5,000SEAR LIFT: .0105SEAR ENGAGEMENT: .015TRIGGER PULL: 1. 6.25 2. 6.50 3. 6.25 (6.3)

OBSERVATIONS: SAFE ON FORCE SAFE OFF FORCE BOLT LIFT-COCKED BOLT LIFT-FIRED

1.	<u>8.0</u>	<u>10.0</u>		
(8.6) 2.	<u>9.0</u>	<u>11.0</u> (10.3)		
3.	<u>9.0</u>	<u>10.0</u>		

NO. OF CYCLES: 500TOTAL: 5,500

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 6.0 2. 6.0 3. 6.0 (6.0)

OBSERVATIONS: SAFE ON FORCE SAFE OFF FORCE BOLT LIFT-COCKED BOLT LIFT-FIRED

1.	<u>8.5</u>	<u>7.0</u>		
(8.0) 2.	<u>8.5</u>	<u>7.5</u> (7.3)		
3.	<u>7.0</u>	<u>7.5</u>		

NO. OF CYCLES: 500TOTAL: 6,000

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 6.25 2. 6.5 3. 6.25 (6.3)

OBSERVATIONS: SAFE ON FORCE SAFE OFF FORCE BOLT LIFT-COCKED BOLT LIFT-FIRED

1.	<u>7.5</u>	<u>8.5</u>		
(7.5) 2.	<u>7.5</u>	<u>7.0</u> (7.8)		
3.	<u>7.5</u>	<u>7.0</u>		

NO. OF CYCLES: 500TOTAL: 6,500

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 6.5 2. 6.25 3. 6.25 (6.3)

OBSERVATIONS: SAFE ON FORCE SAFE OFF FORCE BOLT LIFT-COCKED BOLT LIFT-FIRED

1.	<u>8.0</u>	<u>8.0</u>		
(7.6) 2.	<u>7.5</u>	<u>7.0</u> (7.3)		
	<u>7.5</u>	<u>7.0</u>		

REPORT NO. _____

DRY CYCLE SUMMARY

PAGE NO. _____

TESTER: _____

TEST TITLE: _____

PREVIOUS CYCLES: _____

RIFLE NO. A6752973

DRY CYCLE SIMULATOR NO: _____

BOLT NO. _____

CYCLE RATE: _____

FIRE CONTROL NO. _____

LUBRICATION: _____

WORK ORDER NO. _____

NO. OF CYCLES: 500TOTAL: 7000

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 6.25 2. 6.0 3. 6.25 (6.1)

OBSERVATIONS: SAFE ON FORCE SAFE OFF FORCE BOLT LIFT-COCKED BOLT LIFT-FIRED

1. <u>7.5</u>	<u>6.5</u>		
(7.0) 2. <u>7.0</u>	<u>7.5</u> (7.0)		
3. <u>6.5</u>	<u>7.0</u>		

NO. OF CYCLES: 500TOTAL: 7,500SEAR LIFT: .012SEAR ENGAGEMENT: .015TRIGGER PULL: 1. 6.25 2. 6.0 3. 6.25 (6.1)

OBSERVATIONS: SAFE ON FORCE SAFE OFF FORCE BOLT LIFT-COCKED BOLT LIFT-FIRED

1. <u>7.5</u>	<u>7.0</u>		
(7.8) 2. <u>8.0</u>	<u>6.0</u> (6.3)		
3. <u>8.0</u>	<u>6.6</u>		

NO. OF CYCLES: _____

TOTAL: _____

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. _____ 2. _____ 3. _____

OBSERVATIONS: SAFE ON FORCE SAFE OFF FORCE BOLT LIFT-COCKED BOLT LIFT-FIRED

1. _____			
2. _____			
3. _____			

NO. OF CYCLES: _____

TOTAL: _____

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. _____ 2. _____ 3. _____

OBSERVATIONS: SAFE ON FORCE SAFE OFF FORCE BOLT LIFT-COCKED BOLT LIFT-FIRED

1. _____			
2. _____			