

REPORT NO. 820501

DRY CYCLE SUMMARY

PAGE NO. 1TESTER: AL6-3-82

TEST TITLE: _____

PREVIOUS CYCLES: 00085 NULLRIFLE NO. 146744869

DRY CYCLE SIMULATOR NO. _____

air Full

BOLT NO. _____

CYCLE RATE: _____

FIRE CONTROL NO. 2LUBRICATION: Hoppe's #9

WORK ORDER NO. _____

NO. OF CYCLES: 0TOTAL: 500SEAR LIFT: 0.012SEAR ENGAGEMENT: 0.013TRIGGER PULL: 1. 5.5 2. 5.0 3. 4.5 (5.0)

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

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

NO. OF CYCLES: 500TOTAL: 1,000

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 5.5 2. 5.0 3. 5.0 (5.1)

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

1.	<u>8.5</u>	<u>9.0</u>		
(1.8) 2.	<u>7.5</u>	<u>8.5</u> (8.8)		
3.	<u>7.5</u>	<u>9.0</u>		

NO. OF CYCLES: 500TOTAL: 1,500

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 5.5 2. 5.0 3. 5.0 (5.1)

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

1.	<u>6.5</u>	<u>9.0</u>		
(6.5) 2.	<u>6.5</u>	<u>10.0</u> (9.3)		
3.	<u>6.5</u>	<u>9.0</u>		

NO. OF CYCLES: 500TOTAL: 2,000

SEAR LIFT: _____

SEAR ENGAGEMENT: _____

TRIGGER PULL: 1. 5.5 2. 5.0 3. 5.0 (5.0)

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

1.	<u>6.5</u>	<u>11.0</u>		
(1.5) 2.	<u>8.0</u>	<u>11.0</u> (10.8)		
	<u>8.0</u>	<u>11.5</u>		

REPORT NO. 820501

DRY CYCLE SUMMARY

PAGE NO. 2TESTER: RW

TEST TITLE: _____

PREVIOUS CYCLES: 2,000

6-8-82

RIFLE NO. A6744869 (2)

DRY CYCLE SIMULATOR NO. _____

BOLT NO. _____

CYCLE RATE: _____

FIRE CONTROL NO. 2LUBRICATION: Hopper's #1

WORK ORDER NO. _____

NO. OF CYCLES: 500TOTAL: 2,500SEAR LIFT: .010SEAR ENGAGEMENT: .014TRIGGER PULL: 1. 5.5 2. 5.0 3. 5.0 (5.1)

OBSERVATIONS: SAFE ON FORCE	SAFE OFF FORCE	BOLT LIFT-COCKED	BOLT LIFT-FIRED
1. <u>7.0</u>	<u>12.0</u>		
(7.6) 2. <u>8.5</u>	<u>12.0</u> (11.3)		
3. <u>7.5</u>	<u>10.0</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. _____			
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. _____			