

REPORT NO. 820501

DRY CYCLE SUMMARY

PAGE NO. 1TESTER: NL6-3-82TEST TITLE: M/700 NO-Bolt LockPREVIOUS CYCLES: 01006 NULLRIFLE NO. A675-2973 (1)DRY CYCLE SIMULATOR NO. 10105 FULLBOLT NO. CYCLE RATE: FIRE CONTROL NO. 1LUBRICATION: Hoppe's #9WORK ORDER NO. NO. OF CYCLES: 0TOTAL: 500SEAR LIFT: 1010SEAR ENGAGEMENT: .013TRIGGER PULL: 1. 6.5 2. 7.0 3. 6.75 (6.5)

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

1.	9.0	9.0		
8.6 2.	8.0	8.0 (4.0)		
3.	9.0	9.0		

NO. OF CYCLES: 500TOTAL: 1,000SEAR 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.	9.5	10.0		
(9.6) 2.	10.0	10.5 (10.0)		
3.	9.5	10.5		

NO. OF CYCLES: 500TOTAL: 1,500SEAR LIFT: SEAR ENGAGEMENT: TRIGGER PULL: 1. 7.0 2. 6.0 3. 6.0 (6.3)

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

1.	8.0	10.0		
(8.5) 2.	9.0	10.0 (10.1)		
3.	8.5	10.5		

NO. OF CYCLES: 500TOTAL: 2,000SEAR LIFT: SEAR ENGAGEMENT: TRIGGER PULL: 1. 6.75 2. 6.0 3. 6.0 (6.25)

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

1.	8.0	10.0		
(8.5) 2.	7.0	9.0 (9.3)		
	9.5	10.0		

REPORT NO. 820501

DRY CYCLE SUMMARY

PAGE NO. 2TESTER: P.H.6-8-82

TEST TITLE: _____

PREVIOUS CYCLES: _____

RIFLE NO. A6752973 (1)

DRY CYCLE SIMULATOR NO. _____

BOLT NO. _____

CYCLE RATE: _____

FIRE CONTROL NO. _____

LUBRICATION: Hopps #9

WORK ORDER NO. _____

NO. OF CYCLES: 500TOTAL: 2,500SEAR LIFT: .0115SEAR ENGAGEMENT: .0125TRIGGER 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>9.0</u>	<u>10.0</u>		
(4.8) 2.	<u>9.0</u>	<u>11.0</u> (11.0)		
3.	<u>8.5</u>	<u>11.0</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.				