

G6814678

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD

proof of purchase



owner registration sticker



BM FORM

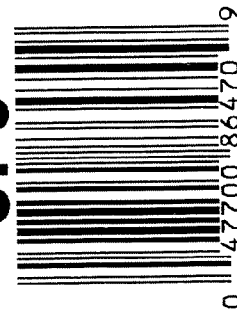
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6814678

UPC



GUN SERIAL # G 6814678

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		2-10-09	SP
430	ASSEMBLE TO STOCK		2-10-09	SP
440	PROOF		2-10-09	SP
460	CHECK HEADSPACE		2-10-09	SP
470	DIS-ASSEMBLE ACTION		2-10-09	SP
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	2-11-09	RT
475	DRILL AND TAP SIGHT HOLES		2-11-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR 	2/13/09	
490	MAGNAFLUX BOLT		2/13/09	mR
500	ROLLMARK CALIBER		2/13/09	RT
520	GOFF BLAST BBL / REC		2/16/09	DC
542	APPLY COATINGS (BARREL ACTION)		2/20	
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		2-20-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-20-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-20-09	SP
	D) OIL FIRING PIN ASSEMBLY		2-20-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

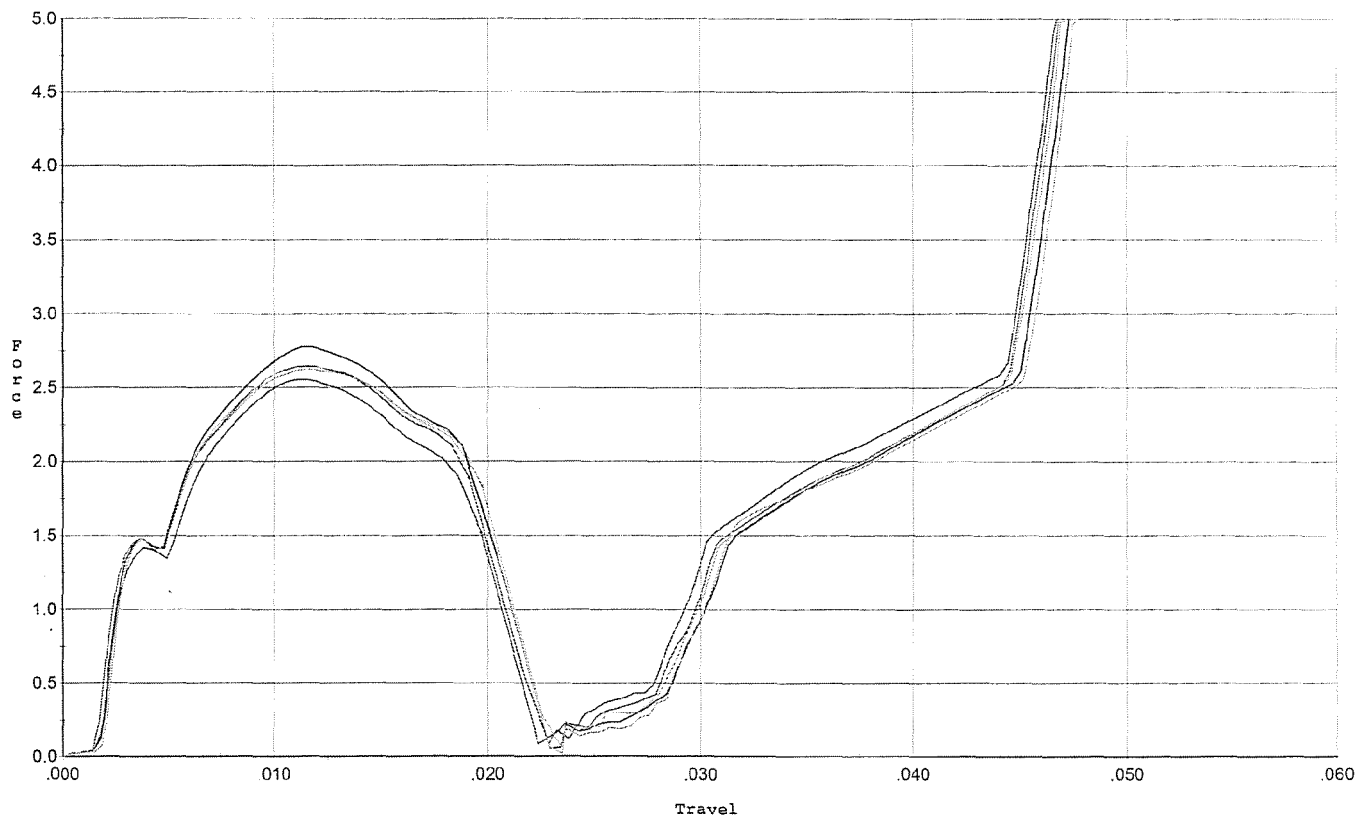
560	BARBER - M24 0131792 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>40</u> <u>40</u> <u>40</u>	2-25-09	L.N.
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>50</u> <u>50</u> <u>50</u>	2-25-09	L.N.
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	2-25-09	L.N.
	J) ASSEMBLE STOCK			2-20-09	L.P.D.
	K) ASSEMBLE SWIVEL STUDS			2-25-09	L.N.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				
	M) IRON SIGHT ALIGNMENT				
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u> FAIL <u>PASS</u> FAIL	2-23-09	L.P.D.
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			2-23-09	RP
670	FINAL INSPECTION A) HEADSPACE			2-25-09	L.N.
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.23</u> <u>2.30</u> <u>2.33</u> <u>2.33</u> <u>2.31</u>	2-24-09	N/N
	C) FUNCTION			2-25-09	L.N.
690	PACK			3/2/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/19/2009

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs ini +/- .50 lb



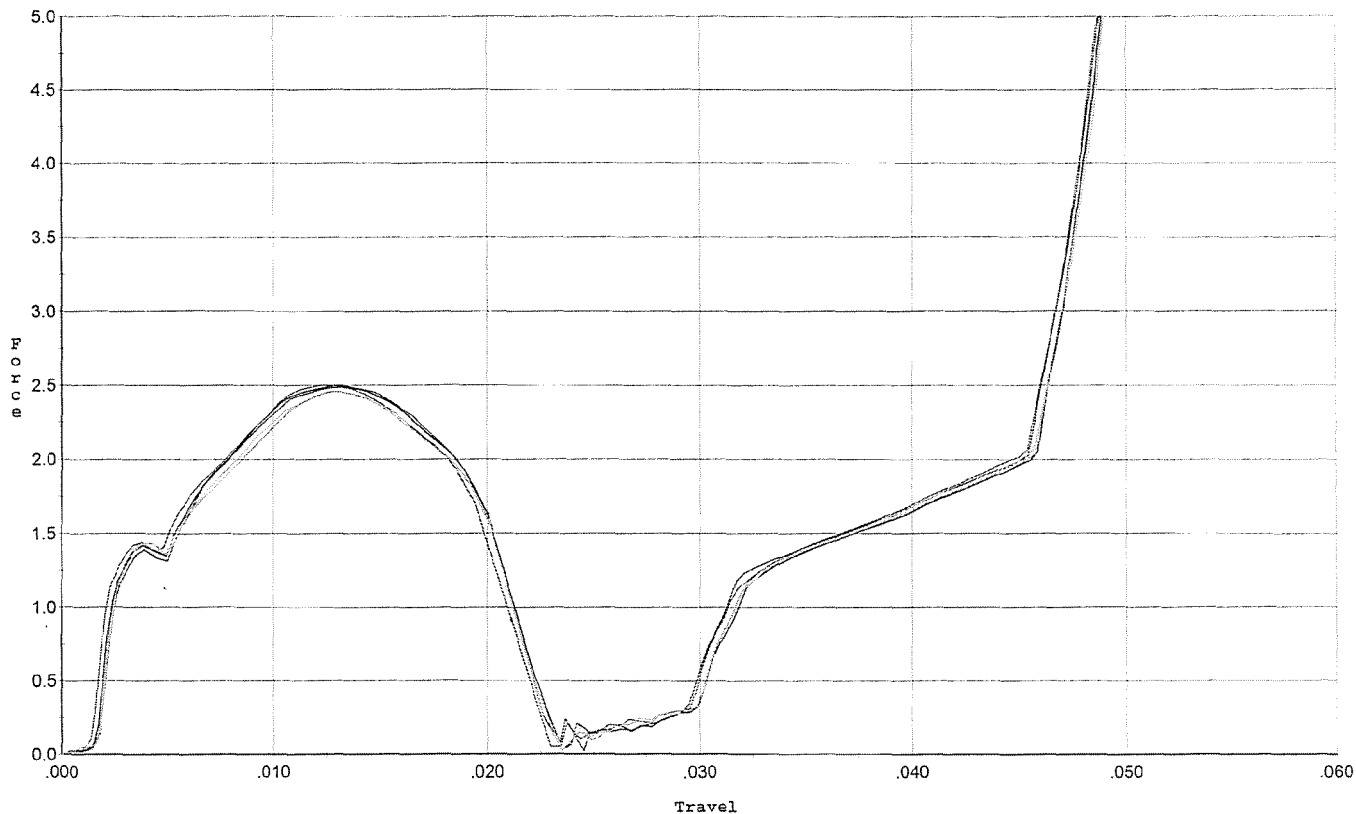
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.554	0.020	0.005	0.032	0.034		Set Trigger
2	2.775	0.020	0.005	0.033	0.038		Set Trigger
3	2.647	0.019	0.00	0.033	0.035		Set Trigger
4	2.637	0.021	0.005	0.032	0.037		Set Trigger
5	2.624	0.020	0.005	0.032	0.036		Set Trigger

A-2.64

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

Model: M/24
 Serial No: Form #F005
 Trigger: 2.5 lbs after 50 cycles+/- .50 lb



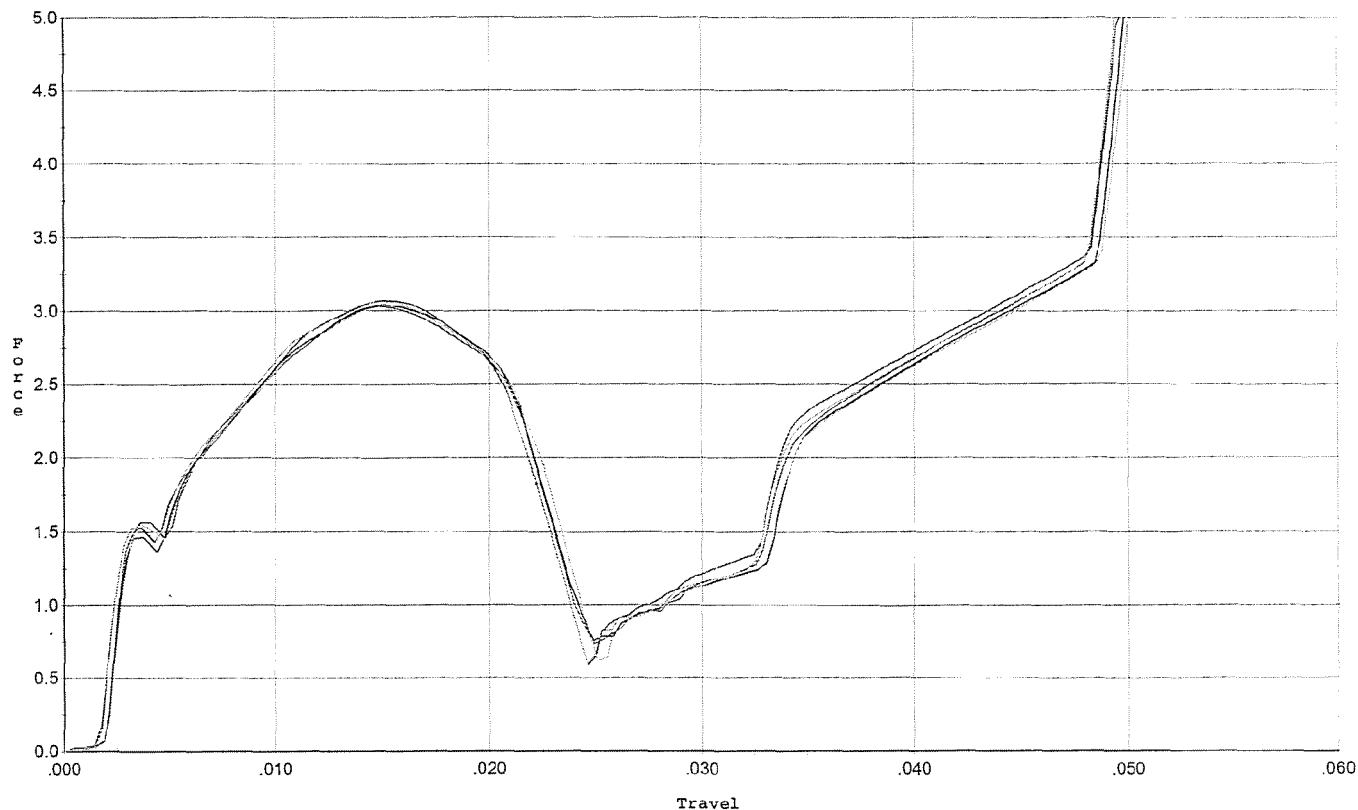
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.486	0.020	0.005	0.034	0.034		Set Trigger
2	2.497	0.020	0.005	0.034	0.035		Set Trigger
3	2.497	0.021	0.00	0.034	0.036		Set Trigger
4	2.459	0.020	0.005	0.034	0.034		Set Trigger
5	2.455	0.020	0.005	0.034	0.034		Set Trigger

A-2.47

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

Model: M/24
 Serial No: Form #F005
 Trigger: 3.0 lbs ini +/- .75 lb



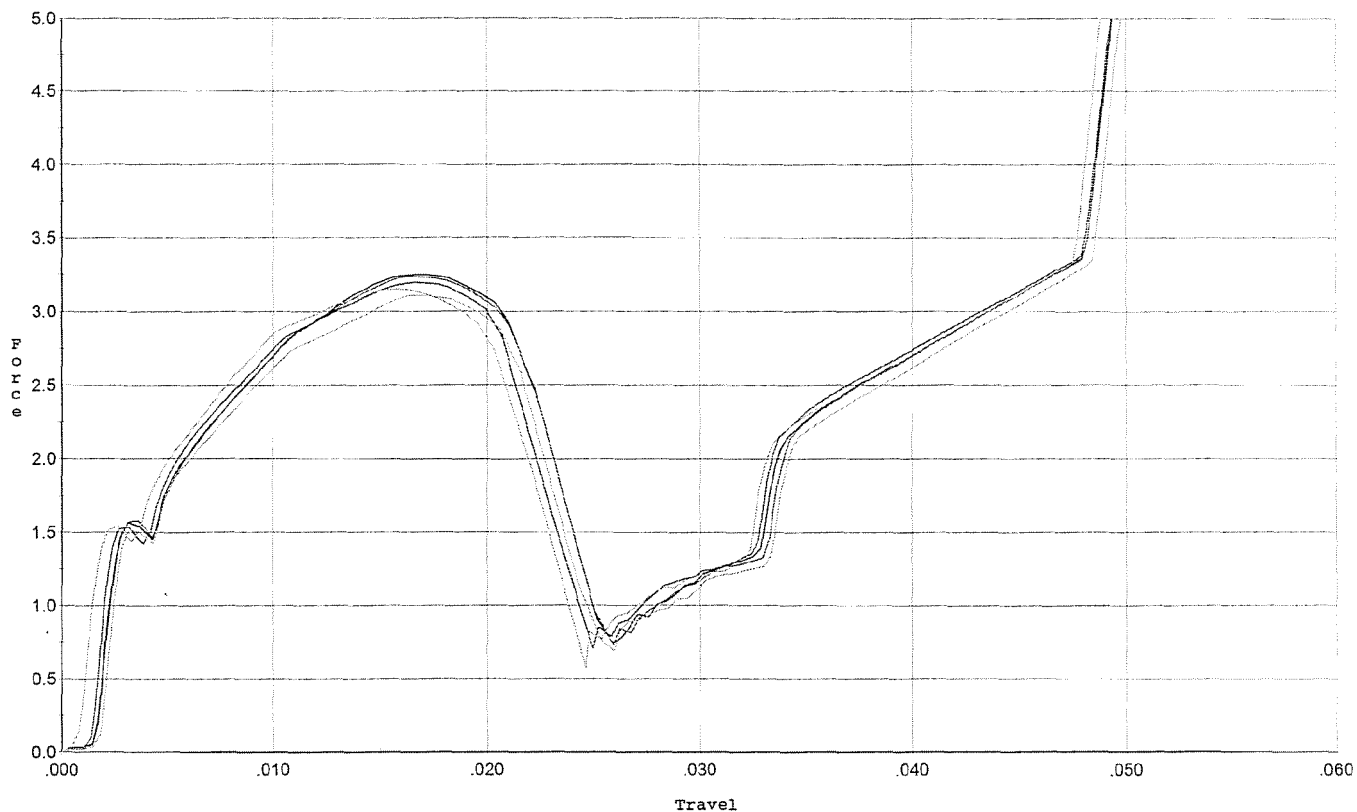
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.072	0.022	0.002	0.032	0.046		Set Trigger
2	3.038	0.021	0.00	0.033	0.045		Set Trigger
3	3.028	0.022	0.005	0.033	0.045		Set Trigger
4	3.035	0.023	0.005	0.033	0.047		Set Trigger
5	3.065	0.022	0.00	0.033	0.047		Set Trigger

A.3.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/19/2009

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs after 20 cycles+/- .75 lb



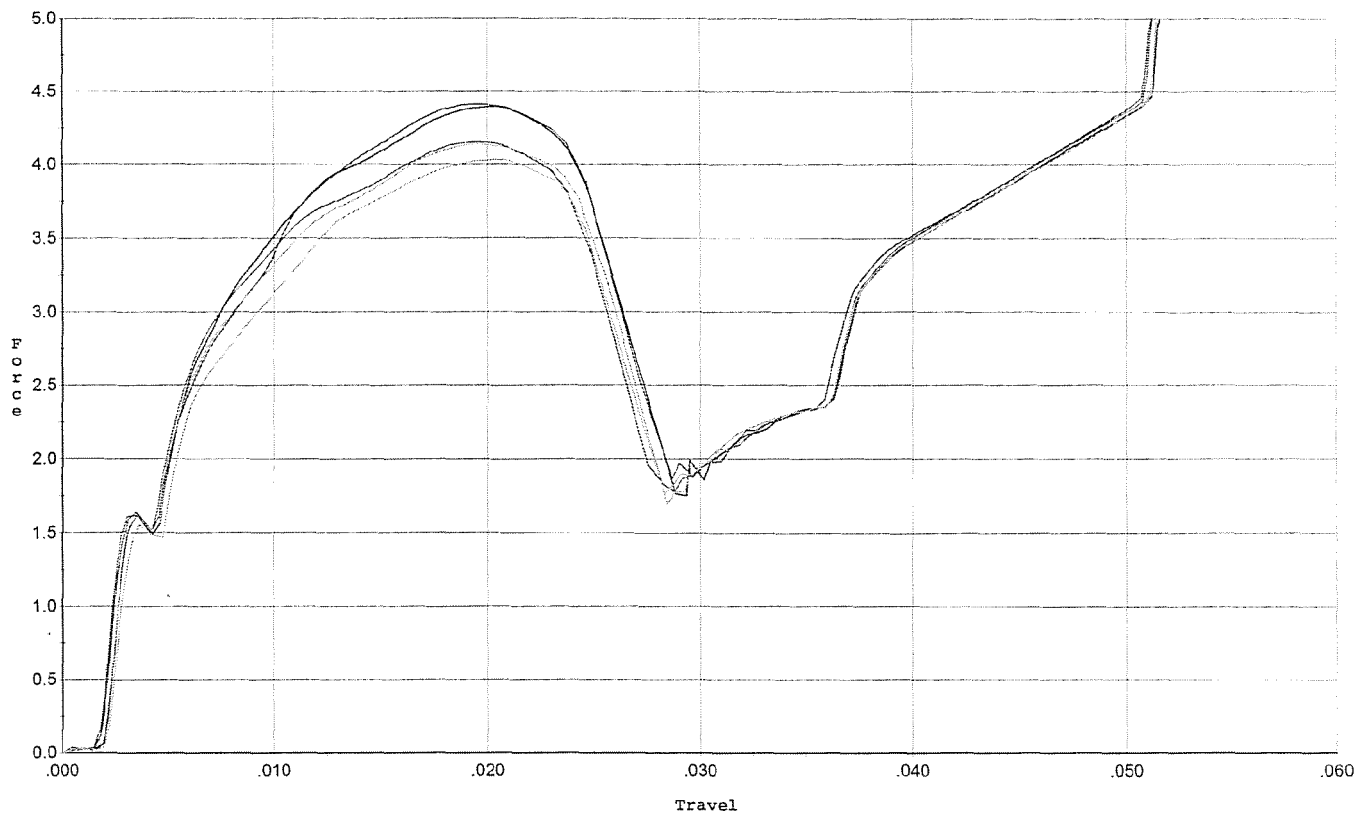
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.198	0.021	0.00	0.032	0.046		Set Trigger
2	3.250	0.022	0.005	0.032	0.050		Set Trigger
3	3.238	0.022	0.00	0.032	0.050		Set Trigger
4	3.110	0.022	0.002	0.033	0.046		Set Trigger
5	3.153	0.022	0.00	0.032	0.050		Set Trigger

A-3-19

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 lbs ini +/- 1.0 lb



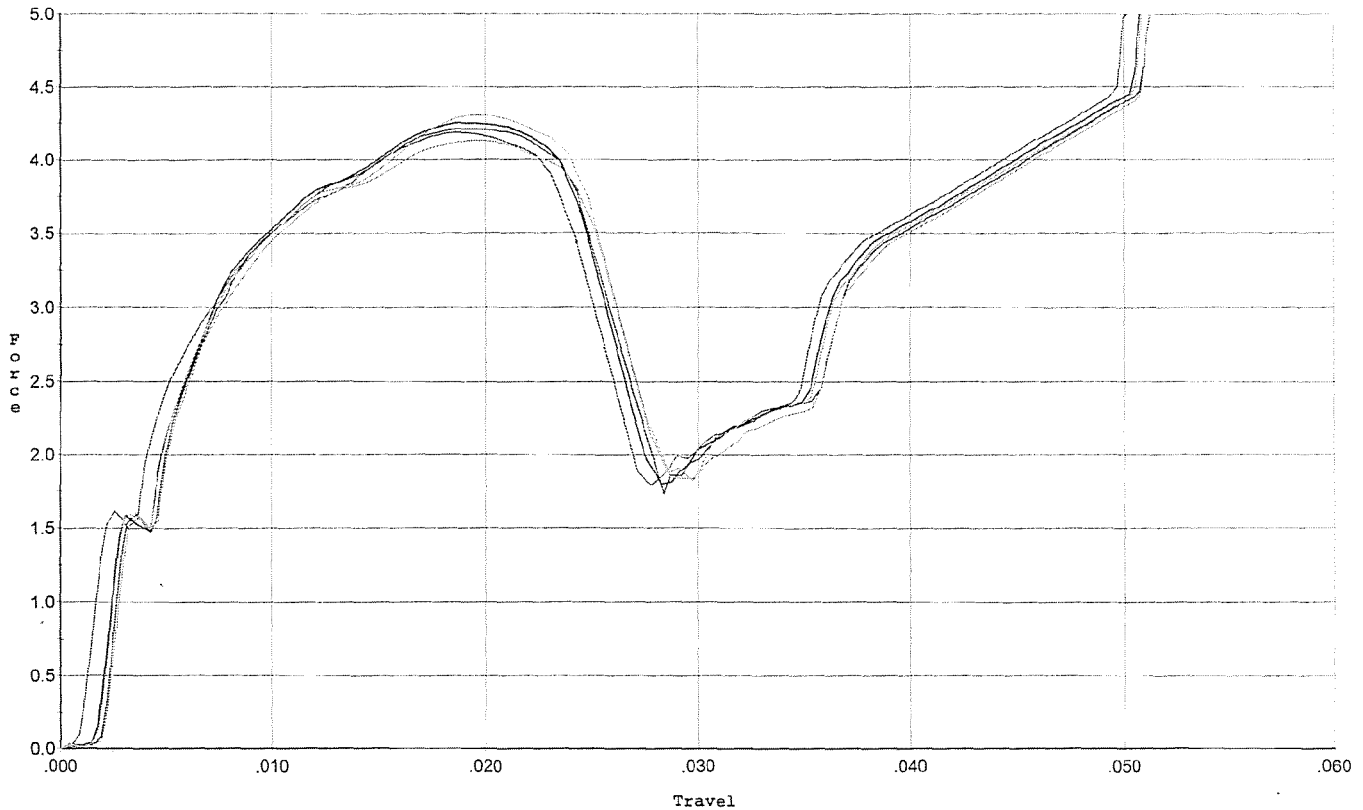
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.412	0.025	0.002	0.025	0.074		Set Trigger
2	4.393	0.025	0.00	0.027	0.074		Set Trigger
3	4.150	0.025	0.00	0.028	0.072		Set Trigger
4	4.028	0.025	0.005	0.029	0.067		Set Trigger
5	4.138	0.026	0.002	0.028	0.073		Set Trigger

A.4.22

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 lbs after 20 cycles +/- 1.0 lb



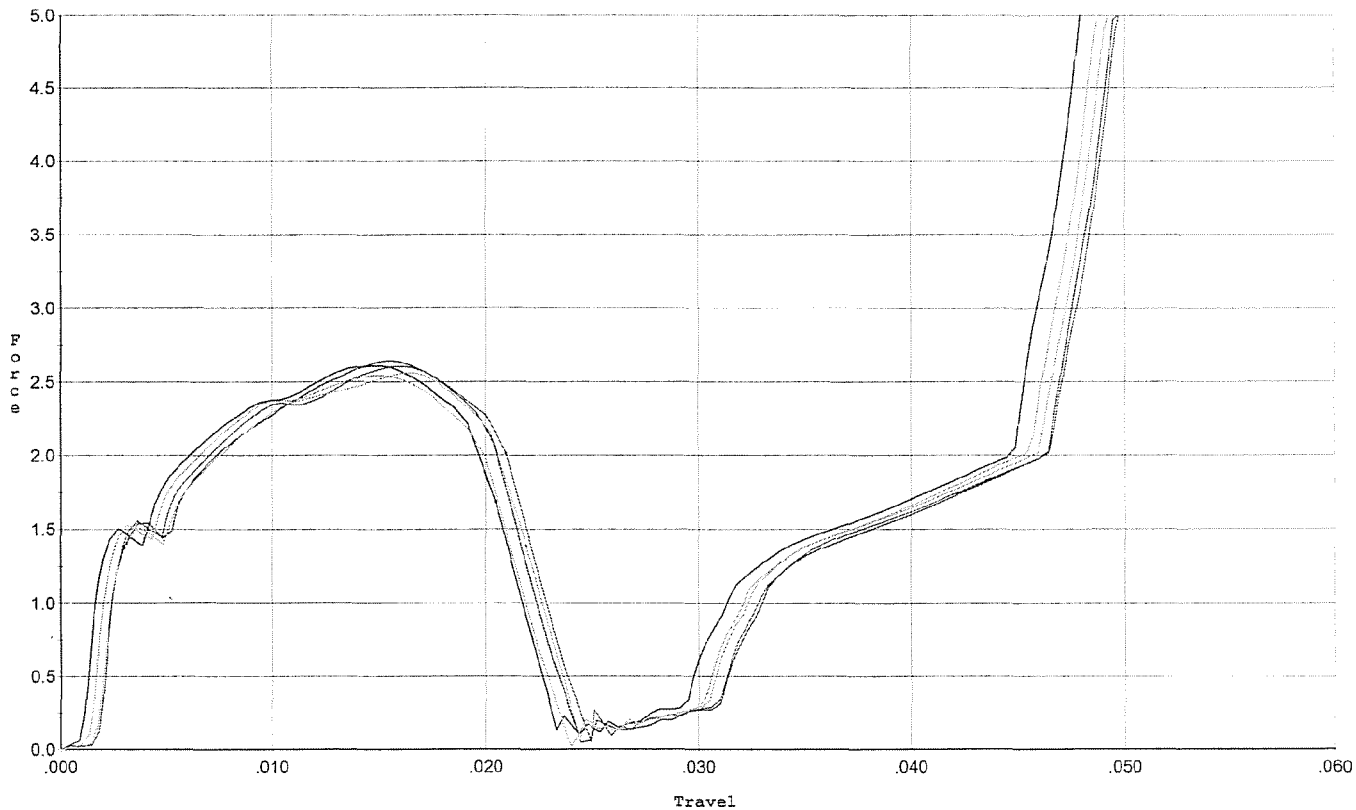
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.214	0.024	0.00	0.028	0.071		Set Trigger
2	4.250	0.024	0.004	0.027	0.072		Set Trigger
3	4.188	0.024	0.00	0.028	0.072		Set Trigger
4	4.310	0.025	0.004	0.025	0.074		Set Trigger
5	4.131	0.025	0.002	0.025	0.072		Set Trigger

A-4-21

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

Model: M/24
 Serial No: Form #F005
 Trigger: reset to 2.5 lbs +/- .50 lb for final test



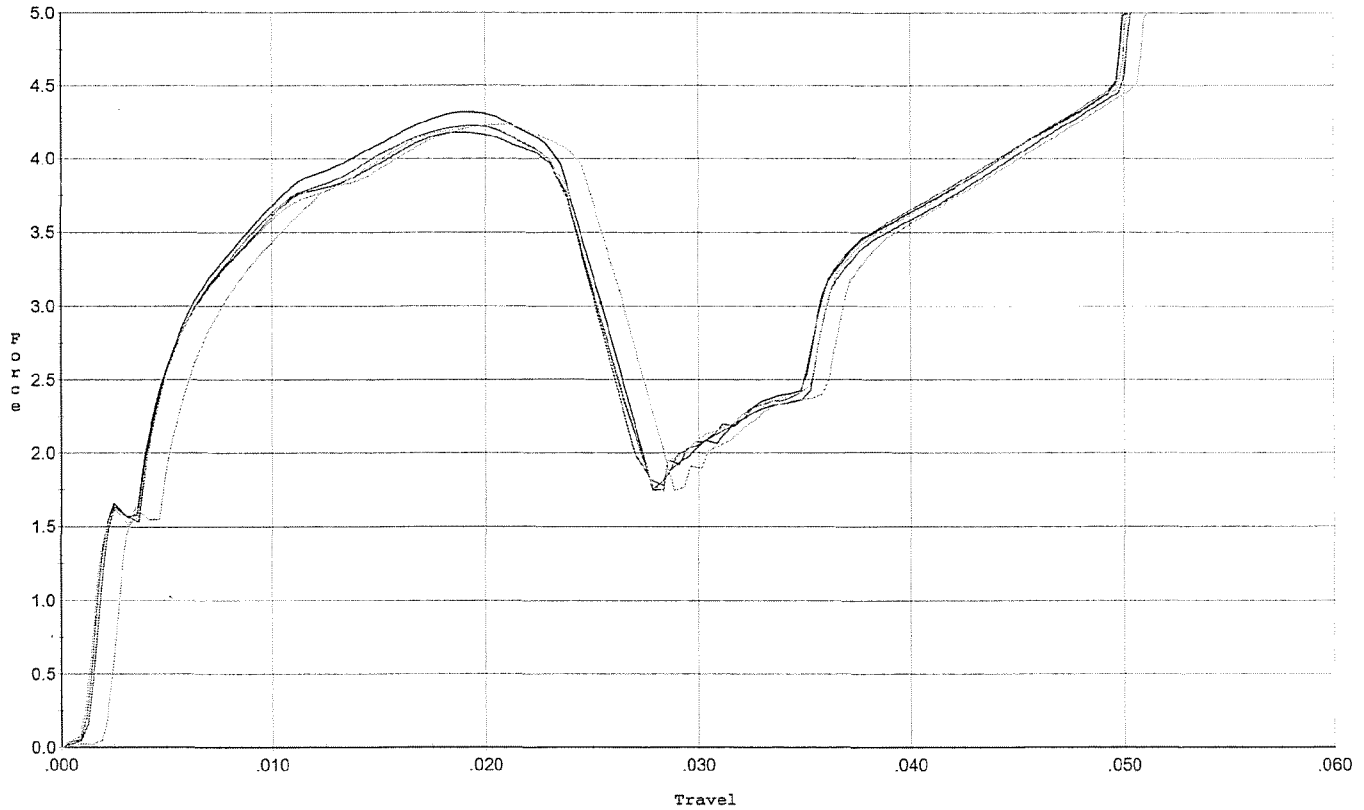
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.643	0.020	0.006	0.034	0.037		Set Trigger
2	2.609	0.020	0.004	0.033	0.039		Set Trigger
3	2.604	0.021	0.005	0.034	0.039		Set Trigger
4	2.561	0.022	0.005	0.034	0.040		Set Trigger
5	2.545	0.020	0.005	0.034	0.037		Set Trigger

A-2-59

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

Model: M/24
 Serial No: Form #F005
 Trigger: set to 4.0 lbs +/- 1.0 lb for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.180	0.024	0.004	0.028	0.071		Set Trigger
2	4.316	0.025	0.00	0.025	0.078		Set Trigger
3	4.226	0.024	0.00	0.028	0.072		Set Trigger
4	4.218	0.024	0.00	0.028	0.071		Set Trigger
5	4.230	0.026	0.005	0.024	0.077		Set Trigger

A.4.23