

BARBER - M24 0131081

66810411

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0131081 **M2400131120**

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

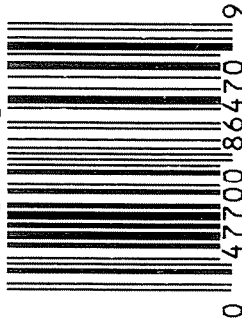
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6810411

UPC



GUN SERIAL # G 6810411

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		2-9-09	SPD
430	ASSEMBLE TO STOCK		2-9-09	SP
440	PROOF		2-9-09	SPD
460	CHECK HEADSPACE		2-9-09	SPD
470	DIS-ASSEMBLE ACTION		2-9-09	SPD
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	2-9-09	RT
475	DRILL AND TAP SIGHT HOLES		2-10-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR 	2/13/09	RA
490	MAGNAFLUX BOLT		2/13/09	MR
500	ROLLMARK CALIBER		2/14/09	RT
520	GOFF BLAST BBL / REC		16 Feb. 09	SPD
542	APPLY COATINGS (BARREL ACTION)		2/27	
545	(BOLT)			
560	RE ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-27-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-27-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-27-09	SP
	D) OIL FIRING PIN ASSEMBLY		3-3-09	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

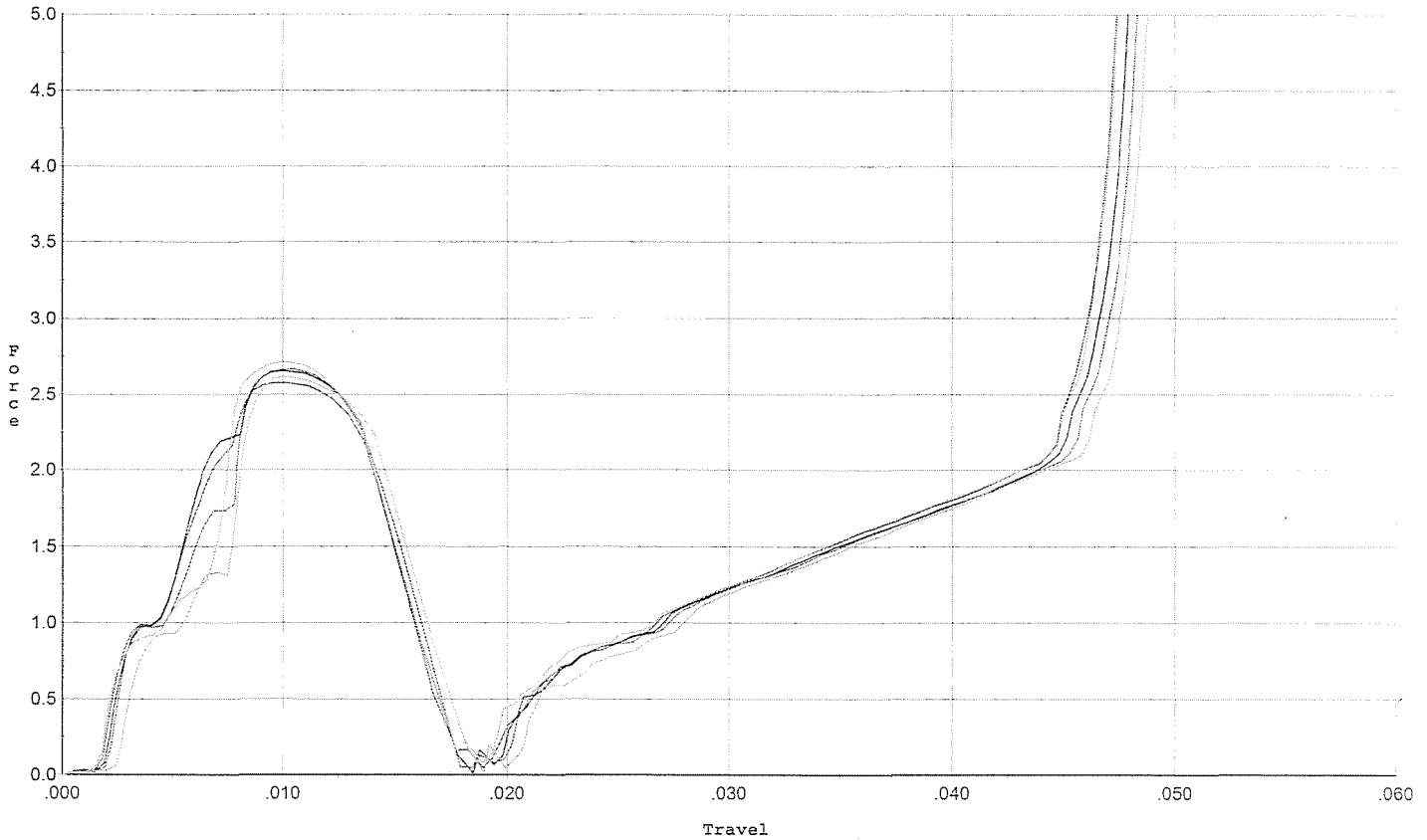
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 0131084 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5</u> <u>6</u> <u>5</u>	3-5-09	W W
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>3.5</u>	3-5-09	W W
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	3-5-09	W W
	J) ASSEMBLE STOCK		3-3-09	R.P.D.
	K) ASSEMBLE SWIVEL STUDS		3-5-09	W W
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640 &	FUNCTION TEST AND	PASS FAIL	3-4-09	W W
650	TARGET	PASS FAIL		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-4-09	TC
670	FINAL INSPECTION A) HEADSPACE		3-5-09	W W
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.43</u> <u>2.36</u> <u>2.40</u> <u>2.45</u> <u>2.37</u>	3-4-09	W W
	C) FUNCTION		3-5-09	W W
690	PACK		3/6/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/26/2009

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



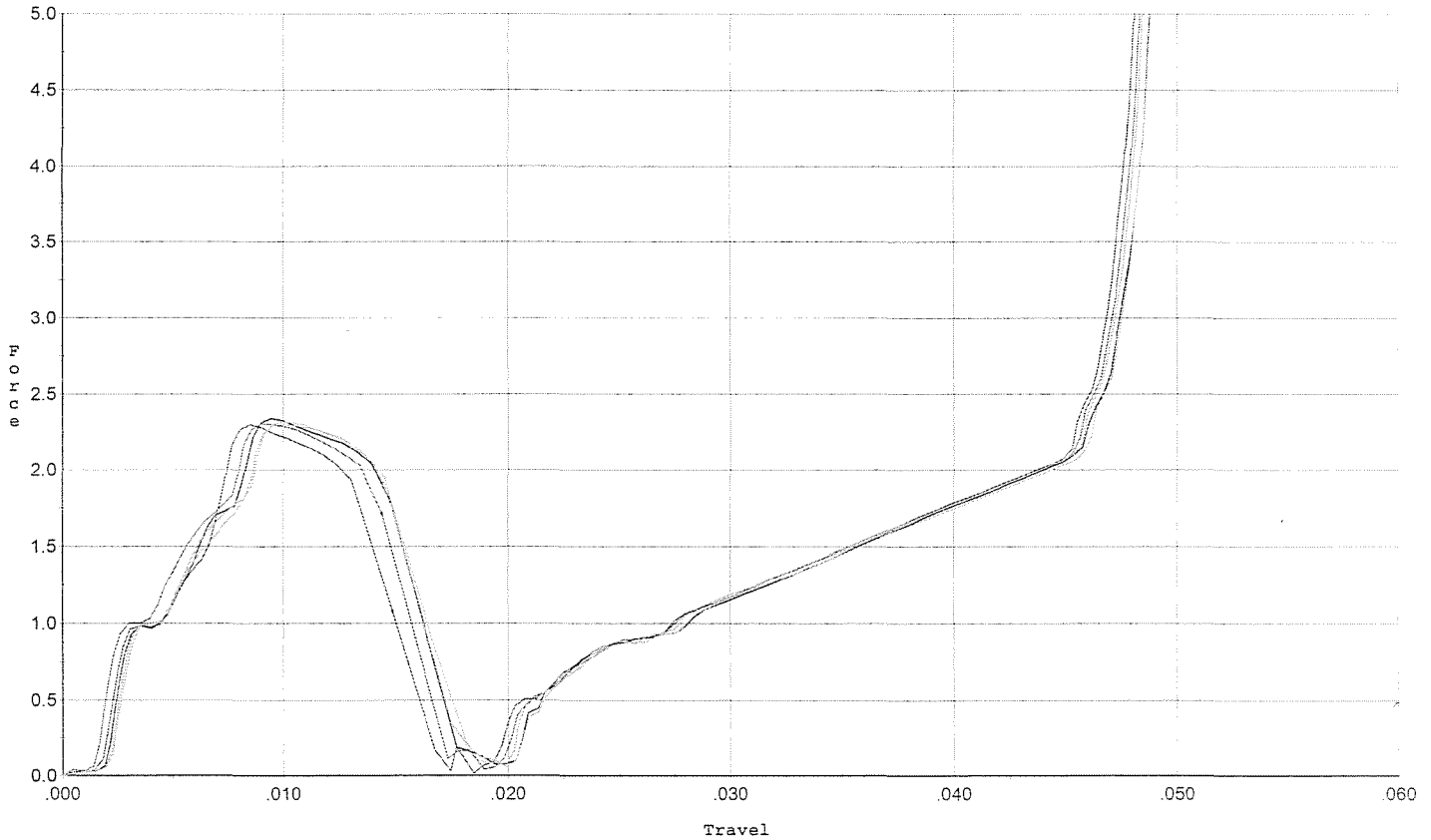
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.577	0.014	0.00	0.037	0.021		Set Trigger
2	2.655	0.014	0.002	0.038	0.022		Set Trigger
3	2.667	0.015	0.002	0.038	0.023		Set Trigger
4	2.712	0.014	0.00	0.037	0.021		Set Trigger
5	2.620	0.014	0.00	0.038	0.020		Set Trigger

A-2-64

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/26/2009

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



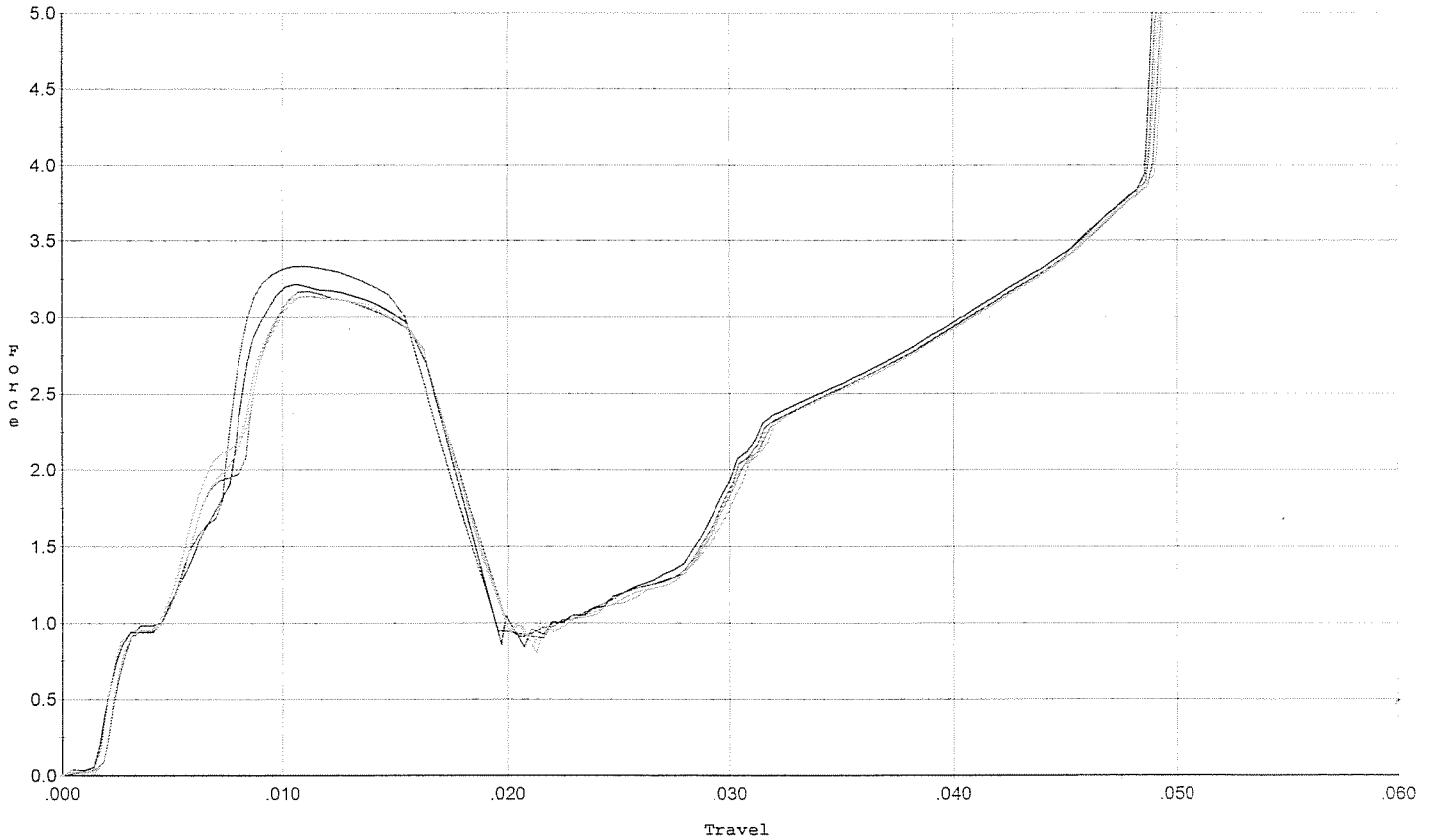
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.303	0.015	0.00	0.039	0.020		Set Trigger
2	2.342	0.015	0.00	0.038	0.021		Set Trigger
3	2.306	0.014	0.00	0.038	0.021		Set Trigger
4	2.320	0.015	0.00	0.038	0.020		Set Trigger
5	2.302	0.015	0.00	0.038	0.021		Set Trigger

A-2-31

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/26/2009

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



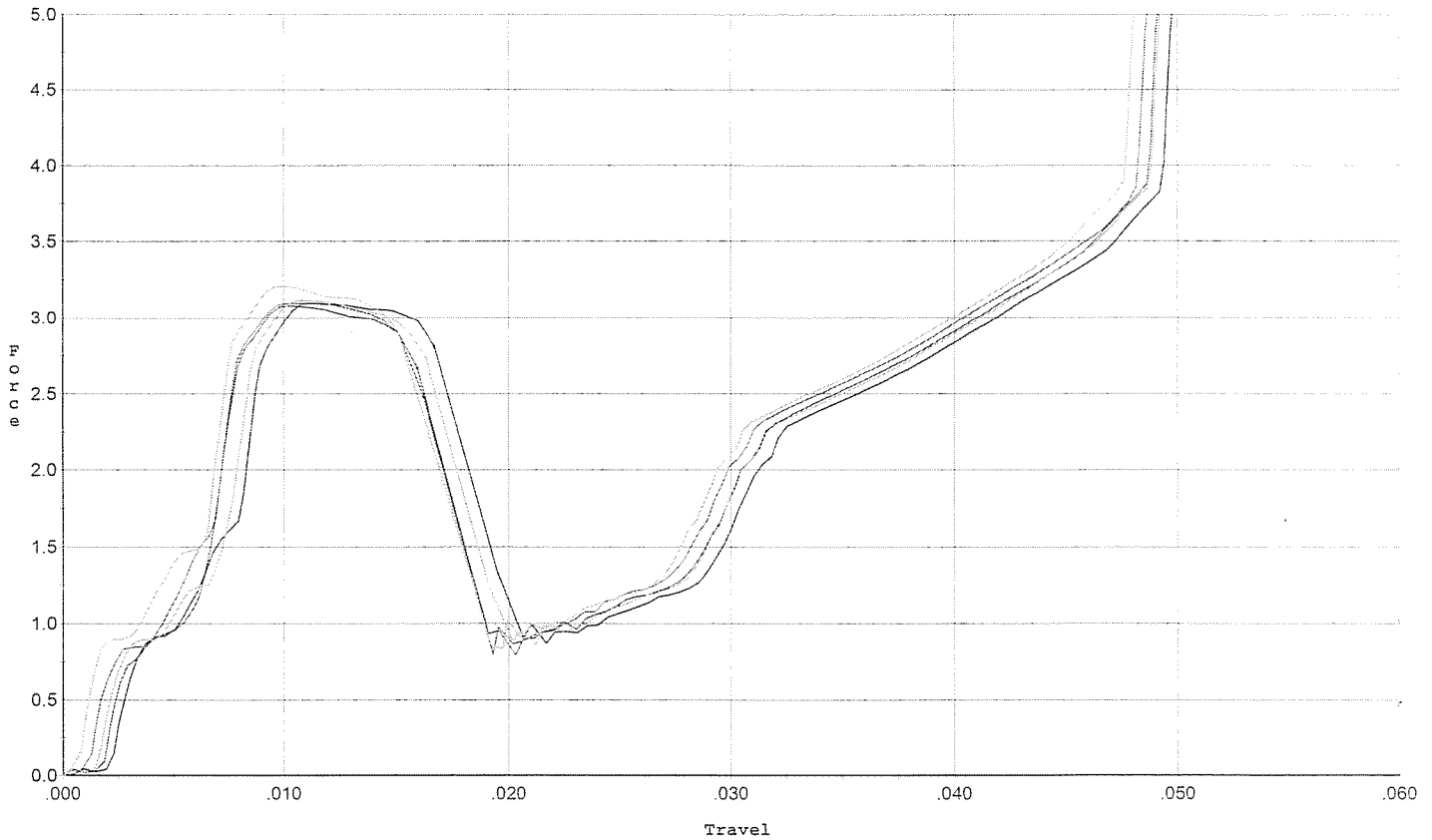
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.336	0.015	0.00	0.035	0.030		Set Trigger
2	3.218	0.016	0.004	0.034	0.032		Set Trigger
3	3.172	0.016	0.002	0.035	0.031		Set Trigger
4	3.137	0.016	0.00	0.035	0.031		Set Trigger
5	3.141	0.016	0.002	0.035	0.031		Set Trigger

A-3-20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/26/2009

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



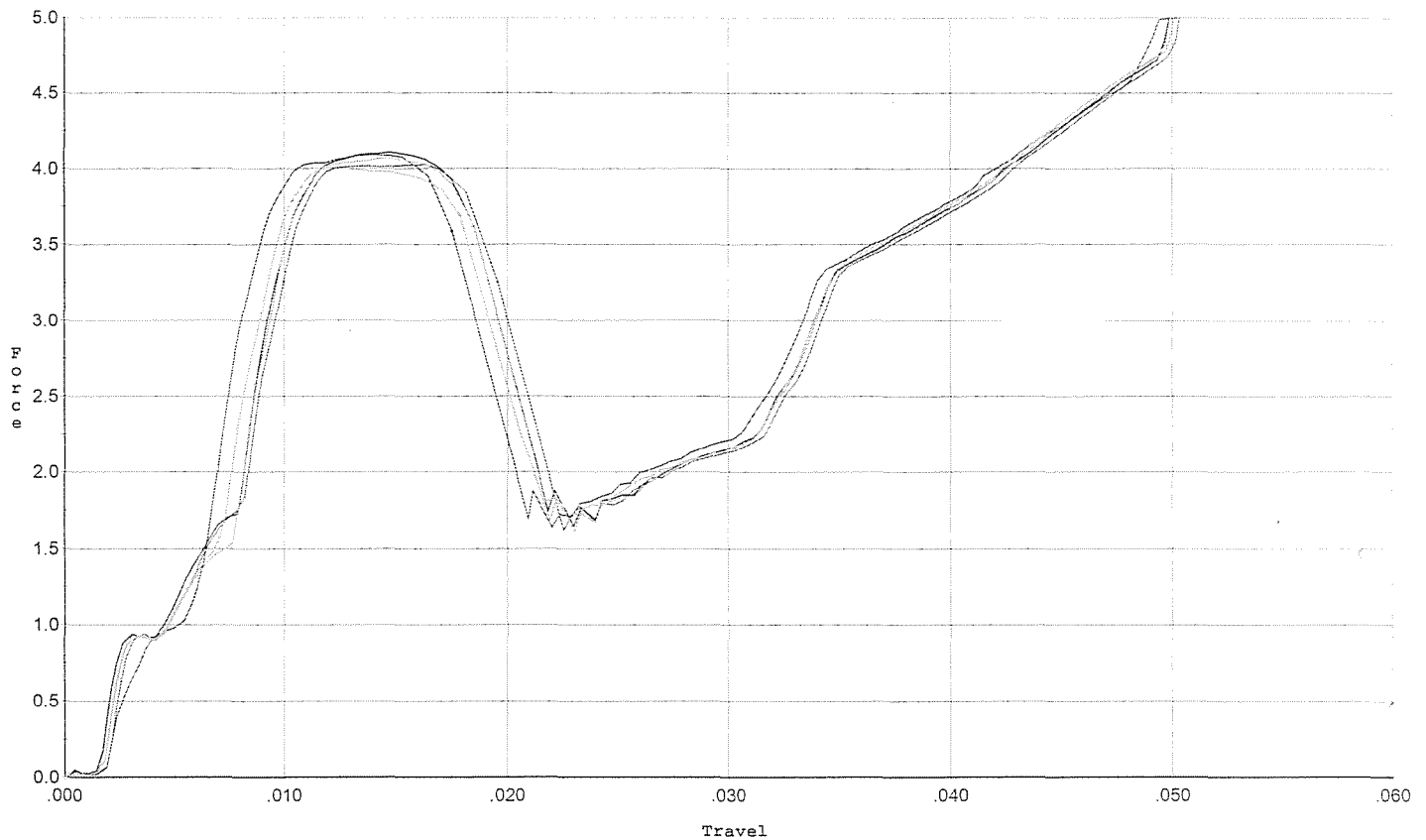
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.080	0.016	0.00	0.035	0.029		Set Trigger
2	3.096	0.017	0.00	0.035	0.031		Set Trigger
3	3.098	0.016	0.00	0.035	0.031		Set Trigger
4	3.208	0.017	0.00	0.034	0.034		Set Trigger
5	3.117	0.016	0.00	0.035	0.030		Set Trigger

A.3.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/26/2009

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



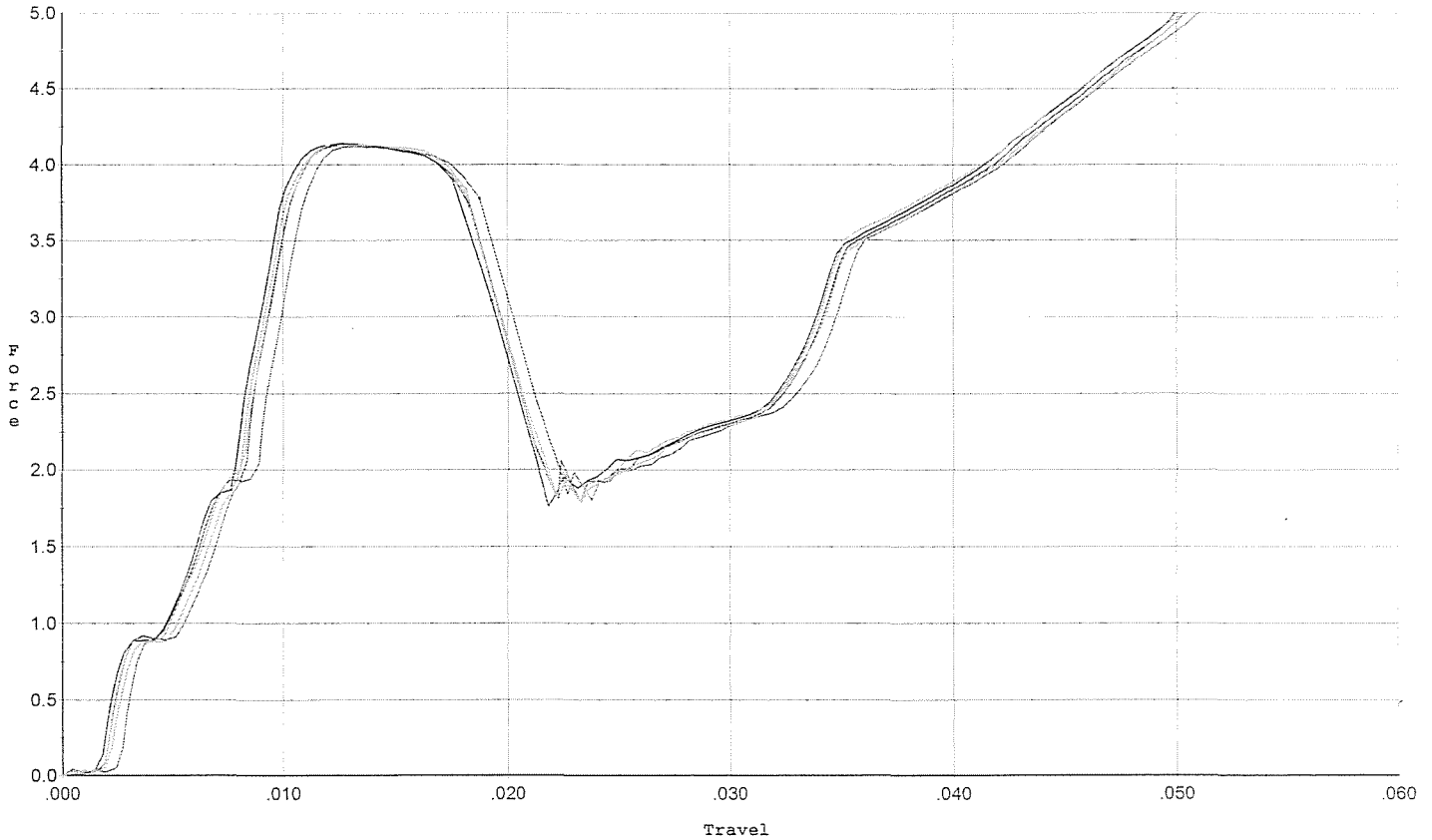
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.088	0.018	0.002	0.032	0.042		Set Trigger
2	4.106	0.018	0.004	0.032	0.044		Set Trigger
3	4.026	0.020	0.002	0.032	0.046		Set Trigger
4	4.006	0.018	0.005	0.032	0.042		Set Trigger
5	4.069	0.018	0.005	0.032	0.044		Set Trigger

A-4.05

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/26/2009

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



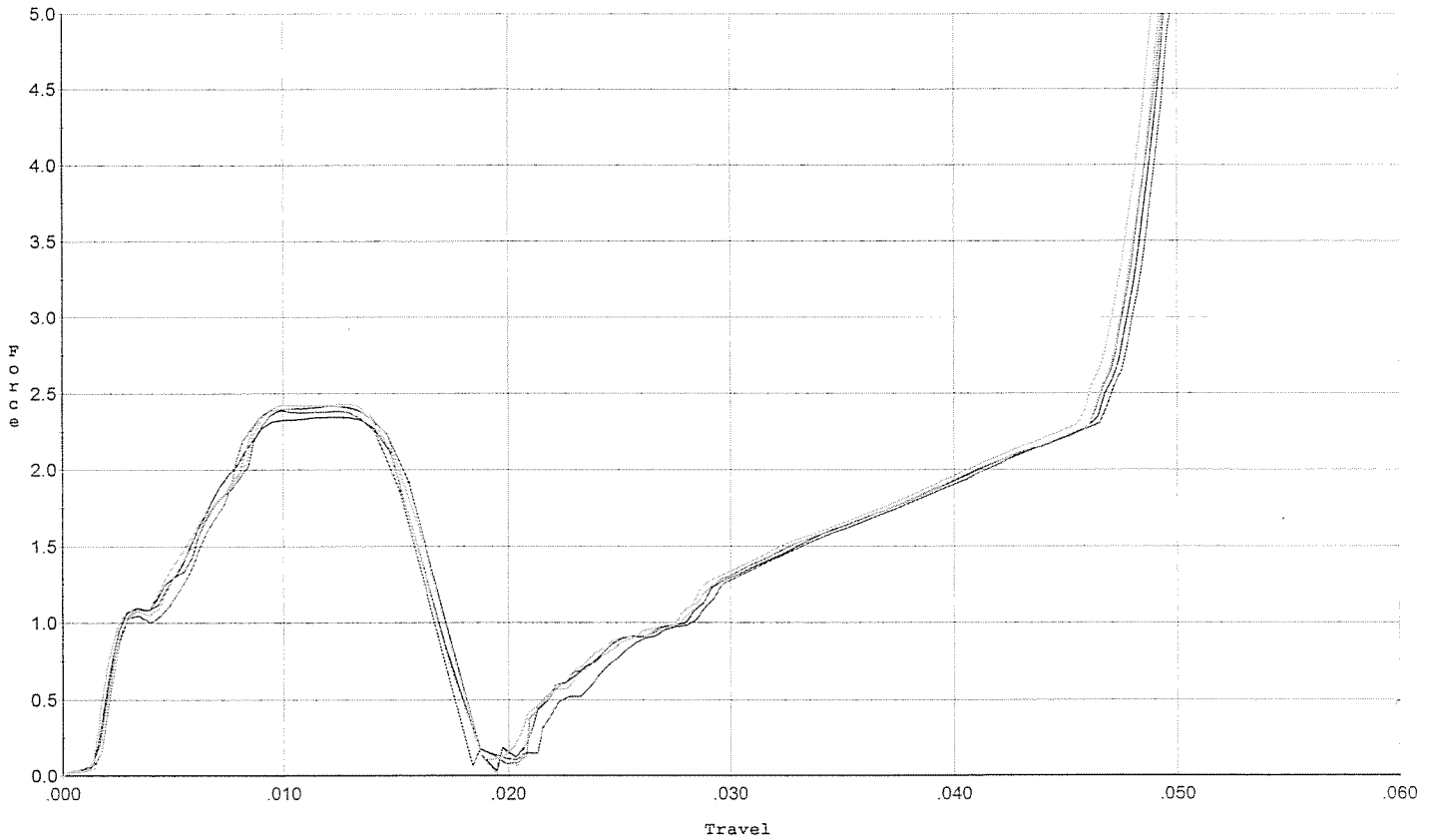
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.129	0.018	0.002	0.032	0.044		Set Trigger
2	4.139	0.019	0.00	0.032	0.047		Set Trigger
3	4.120	0.019	0.00	0.032	0.044		Set Trigger
4	4.145	0.018	0.00	0.032	0.044		Set Trigger
5	4.126	0.018	0.005	0.032	0.044		Set Trigger

A-4.13

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/26/2009

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



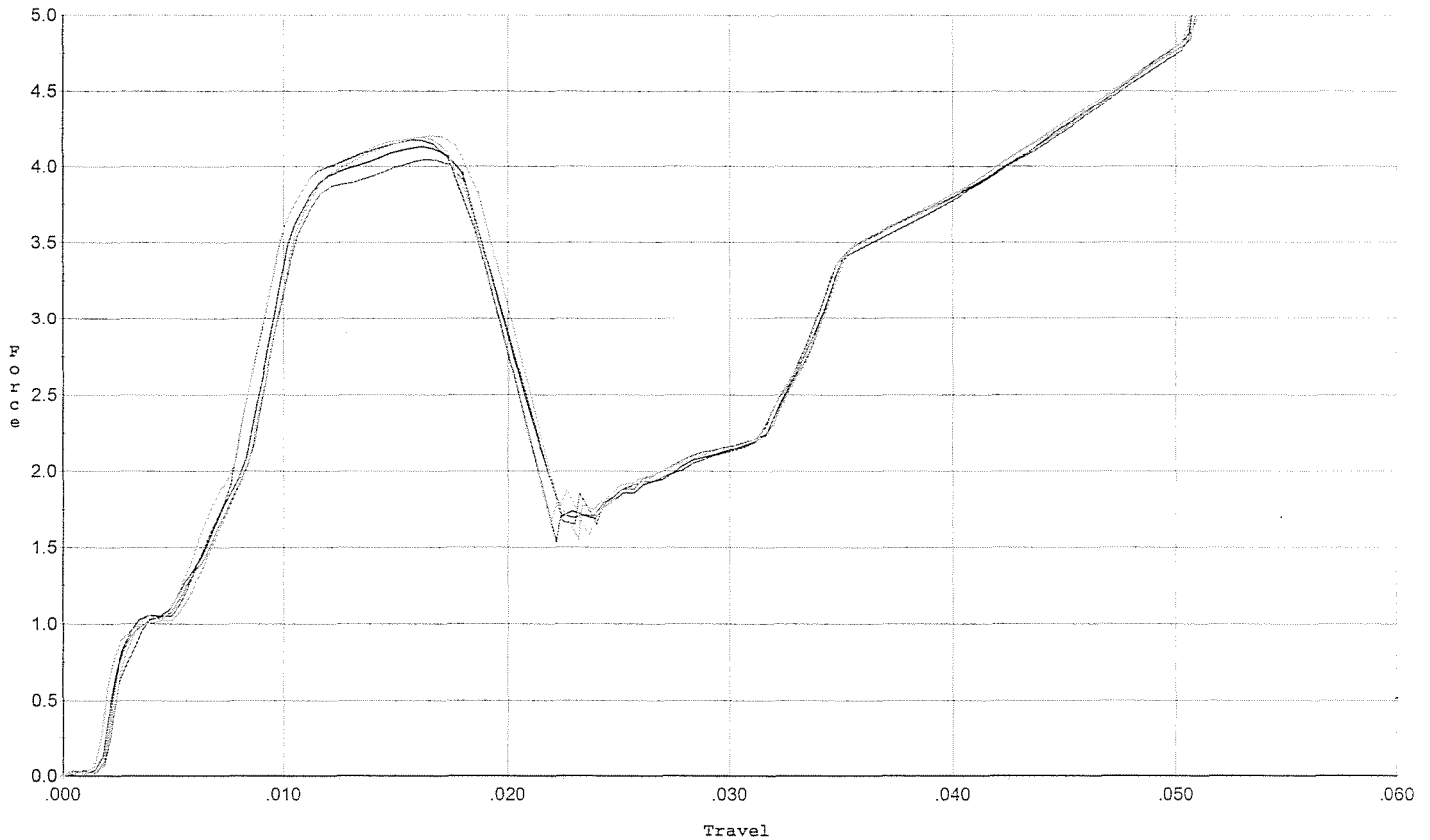
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.416	0.016	0.00	0.038	0.024		Set Trigger
2	2.348	0.015	0.00	0.038	0.023		Set Trigger
3	2.391	0.015	0.00	0.038	0.023		Set Trigger
4	2.434	0.016	0.00	0.037	0.025		Set Trigger
5	2.420	0.015	0.004	0.038	0.023		Set Trigger

A-2.40

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/26/2009

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	4.173	0.019	0.00	0.033	0.045		Set Trigger
2	4.131	0.018	0.00	0.033	0.043		Set Trigger
3	4.045	0.018	0.00	0.033	0.042		Set Trigger
4	4.192	0.018	0.00	0.032	0.045		Set Trigger
5	4.203	0.019	0.002	0.032	0.045		Set Trigger

A-4.14