

BARBER - M24 0130973

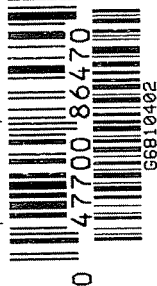
56810402

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0130973 M2400131012

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

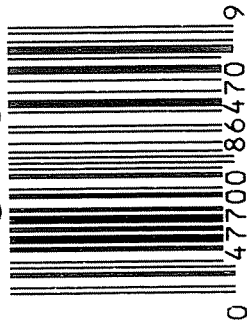
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6810402

UPC



GUN SERIAL #

G 6810402

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 (D)	2/13/09	(D)
490	MAGNAFLUX BOLT		2/13/09	MR
500	ROLLMARK CALIBER		2/14/09	RT
520	GOFF BLAST BBL / REC		16-Feb-09	SP
542	APPLY COATINGS (BARREL ACTION)		2-27-09	
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

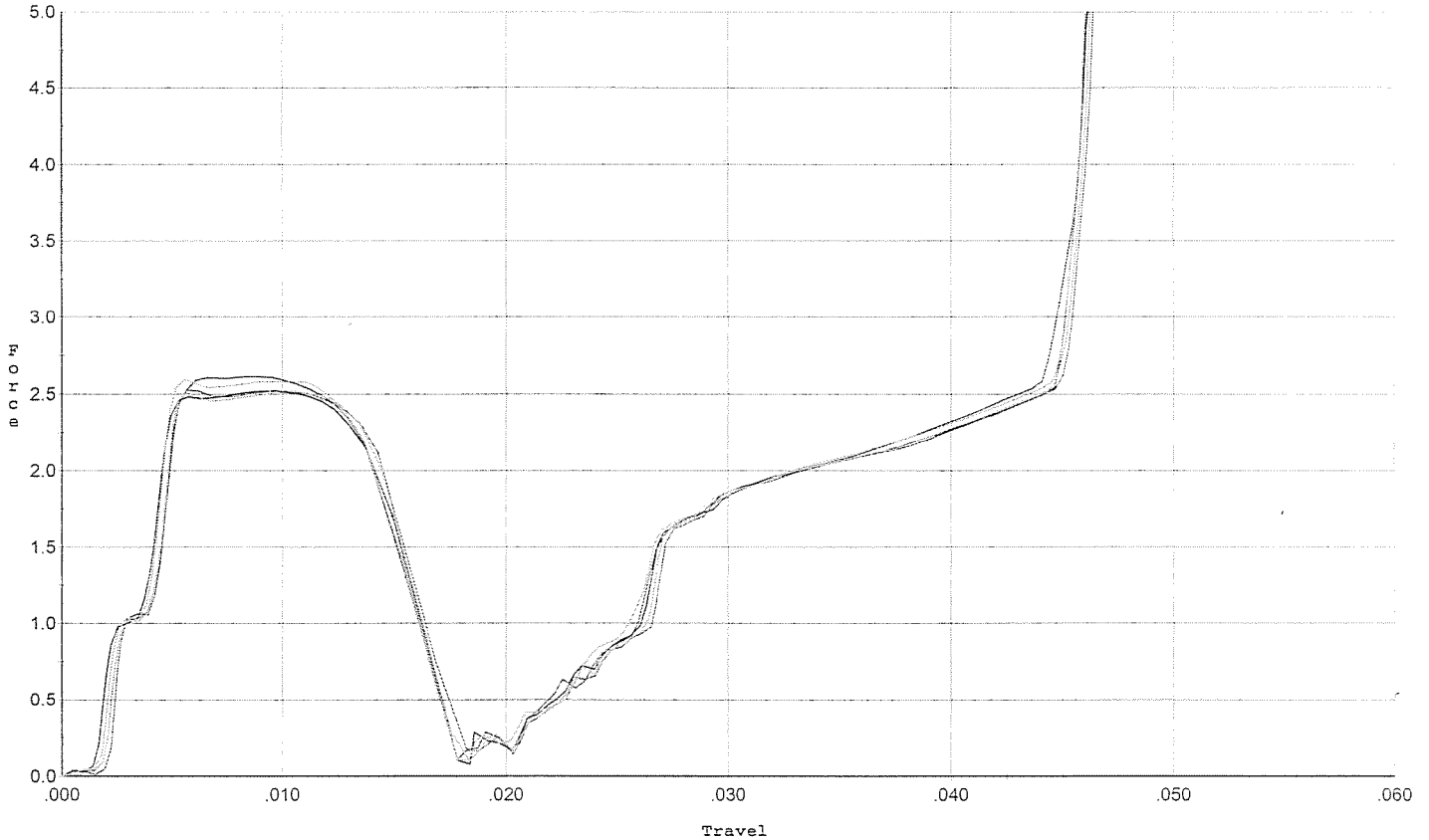
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4</u> <u>4</u> <u>5</u>	3-5-09	NW
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3</u> <u>3.5</u> <u>3.5</u>	3-5-09	3/N
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	3-5-09	NW
	J) ASSEMBLE STOCK		3-3-09	DD
	K) ASSEMBLE SWIVEL STUDS		3-5-09	NW
	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	3-4-09	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-4-09	NW
670	FINAL INSPECTION A) HEADSPACE		3-5-09	NW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.79</u> <u>2.73</u> <u>2.74</u> <u>2.65</u> <u>2.64</u>	3-4-09	NW
	C) FUNCTION		3-5-09	NW
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



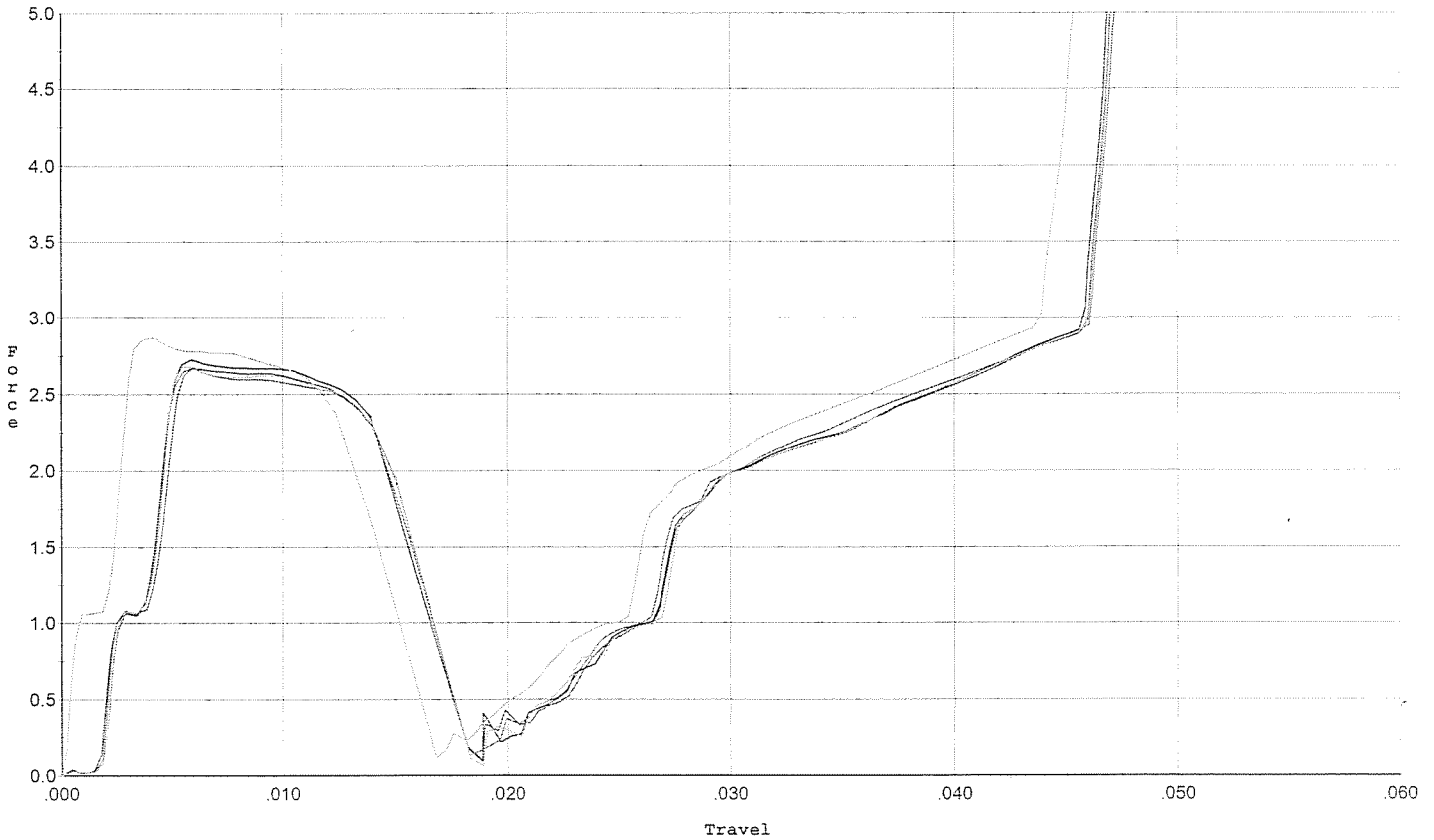
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.614	0.016	0.002	0.035	0.027		Set Trigger
2	2.520	0.015	0.00	0.035	0.026		Set Trigger
3	2.526	0.014	0.002	0.035	0.025		Set Trigger
4	2.526	0.014	0.00	0.035	0.025		Set Trigger
5	2.596	0.015	0.00	0.035	0.027		Set Trigger

A-2-55

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



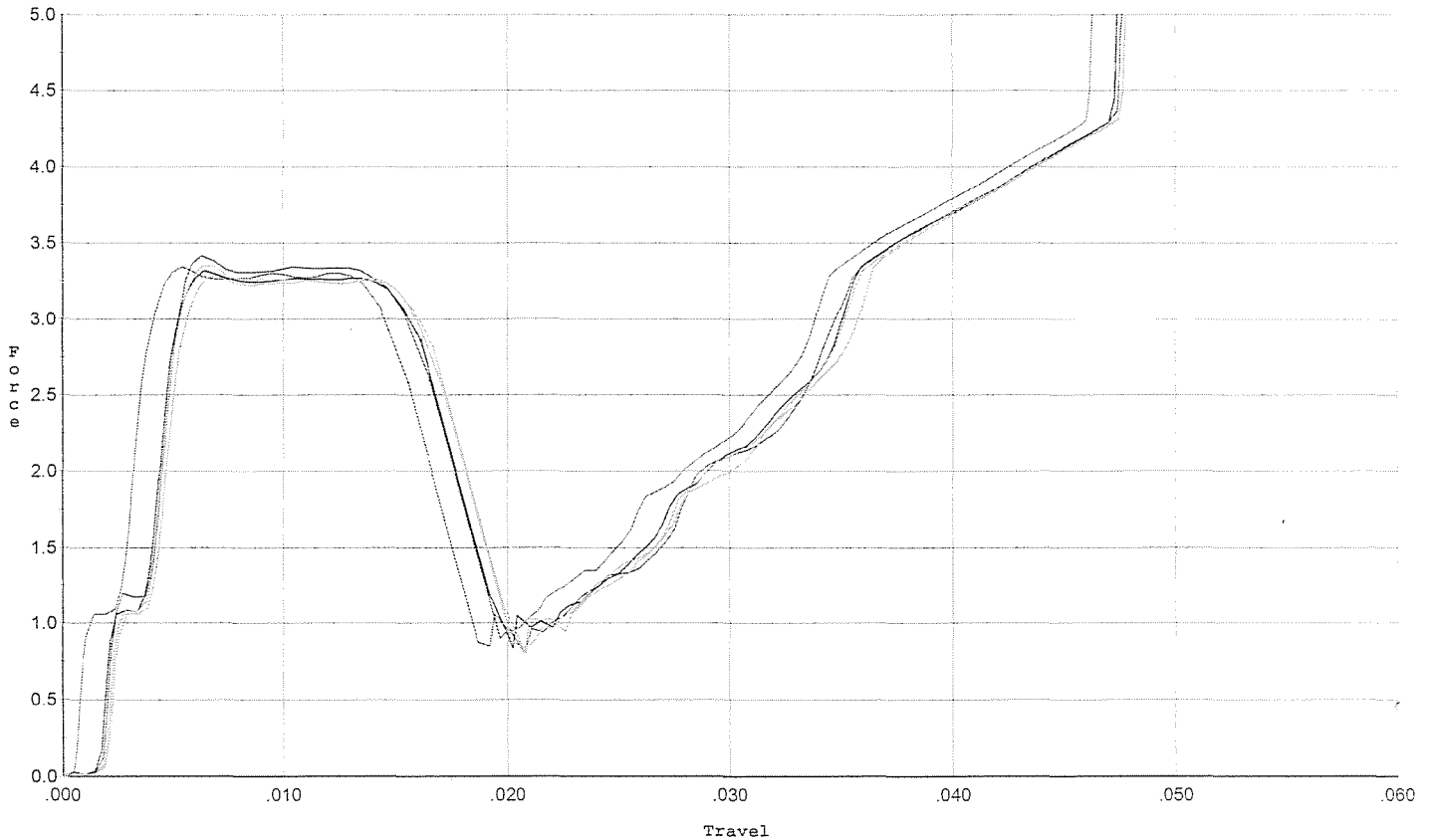
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.674	0.015	0.002	0.035	0.027		Set Trigger
2	2.727	0.014	0.00	0.036	0.026		Set Trigger
3	2.673	0.016	0.00	0.035	0.028		Set Trigger
4	2.682	0.015	0.002	0.035	0.027		Set Trigger
5	2.871	0.014	0.00	0.035	0.029		Set Trigger

A-2-72

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



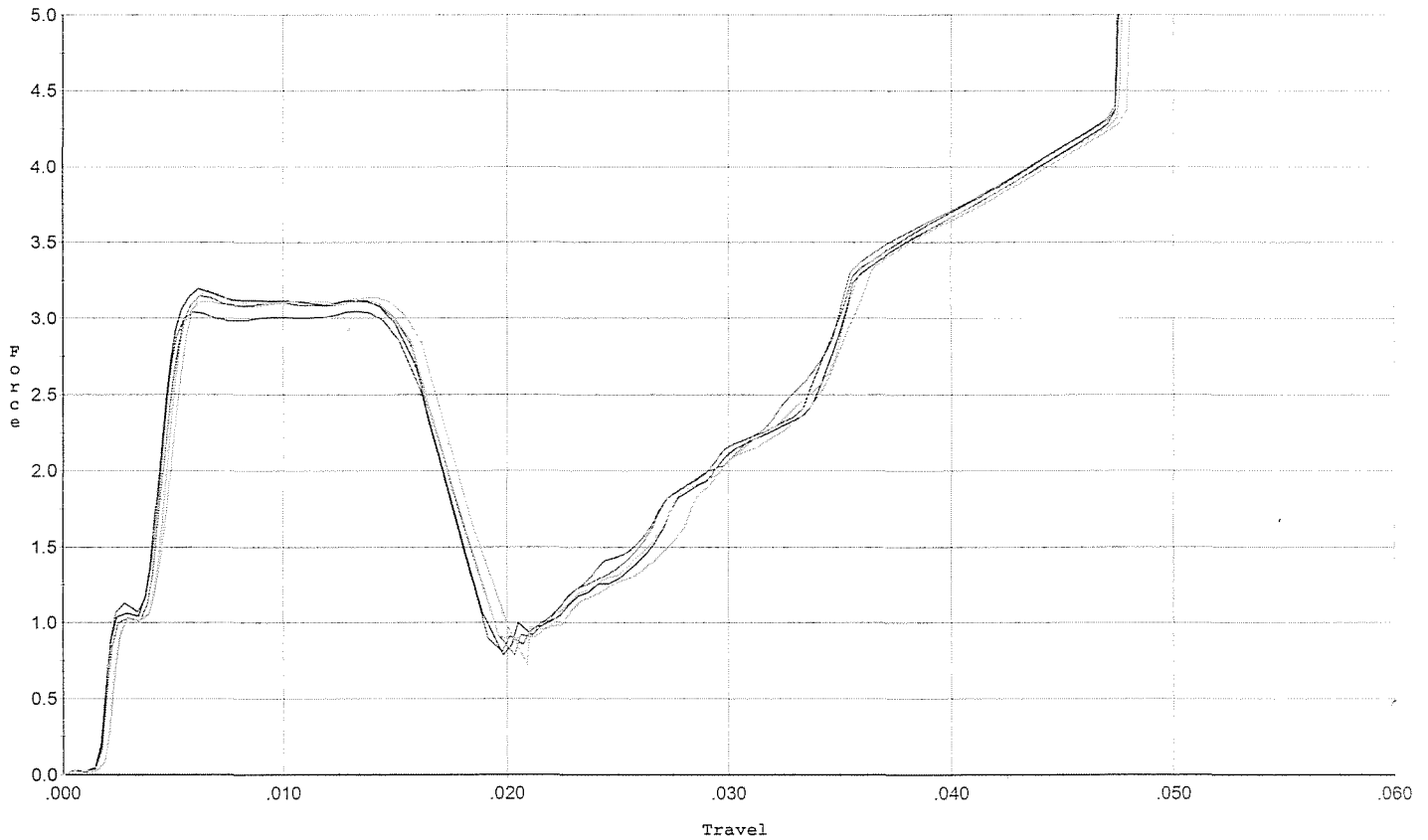
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.418	0.017	0.004	0.033	0.038		Set Trigger
2	3.323	0.016	0.00	0.033	0.037		Set Trigger
3	3.345	0.016	0.00	0.033	0.038		Set Trigger
4	3.352	0.017	0.002	0.033	0.039		Set Trigger
5	3.289	0.017	0.002	0.033	0.038		Set Trigger

A-3-35

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



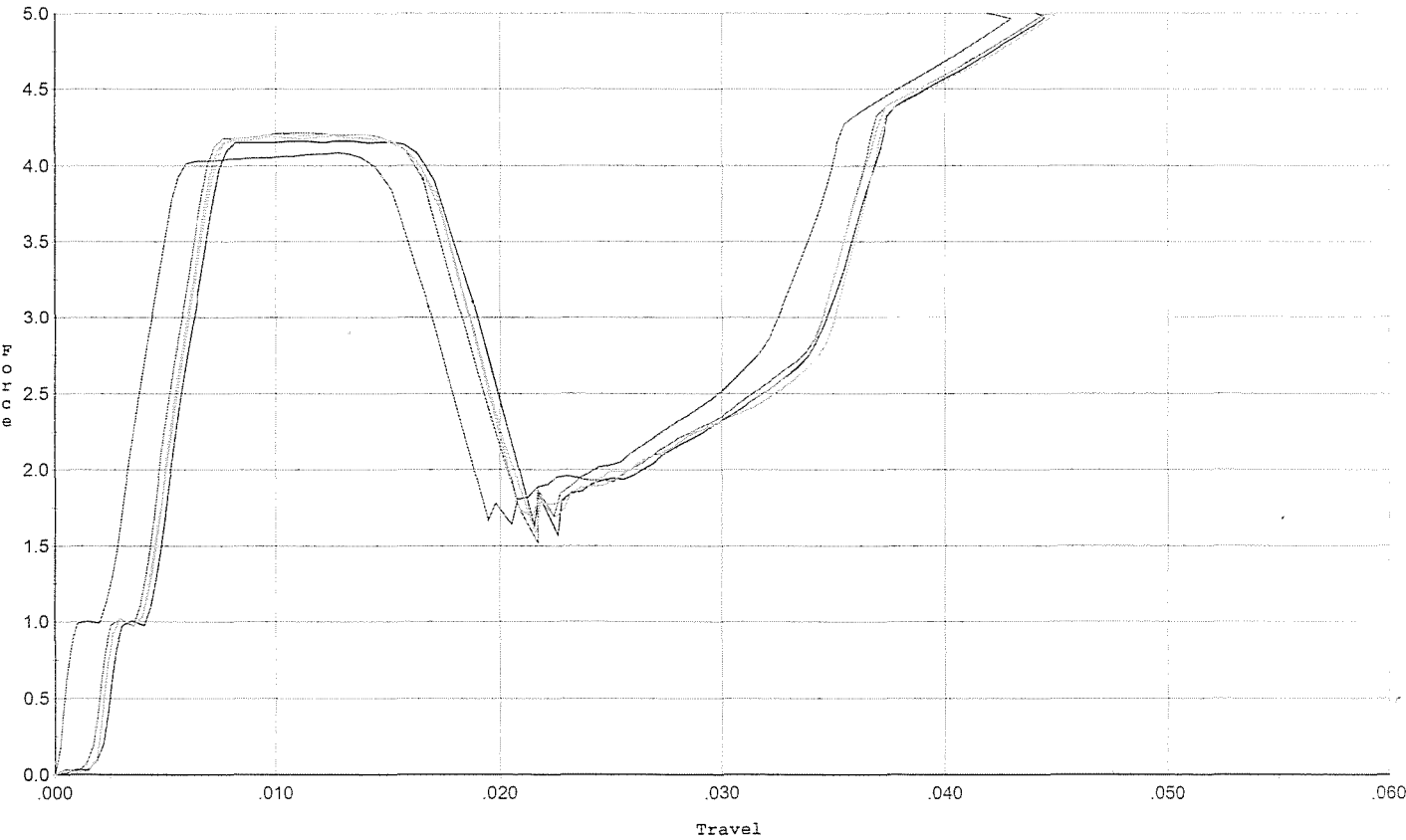
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.049	0.016	0.00	0.033	0.035		Set Trigger
2	3.197	0.016	0.00	0.033	0.035		Set Trigger
3	3.150	0.016	0.00	0.033	0.034		Set Trigger
4	3.131	0.016	0.00	0.034	0.034		Set Trigger
5	3.189	0.016	0.002	0.033	0.035		Set Trigger

A-3.14

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	4.085	0.017	0.00	0.031	0.049		Set Trigger
2	4.163	0.019	0.00	0.031	0.051		Set Trigger
3	4.215	0.017	0.00	0.031	0.046		Set Trigger
4	4.195	0.017	0.002	0.031	0.047		Set Trigger
5	4.206	0.017	0.00	0.031	0.048		Set Trigger

A-4.17

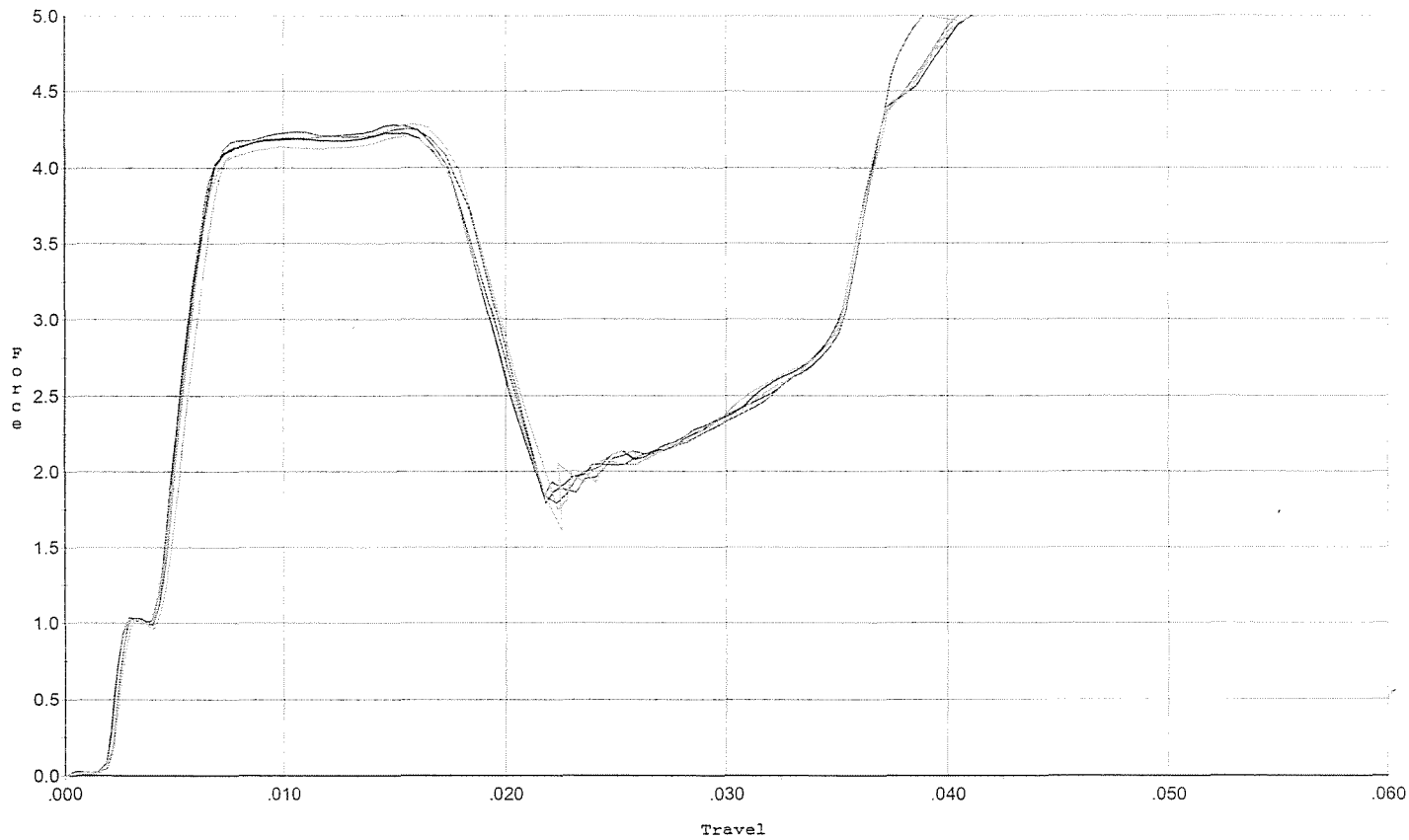
Trigger Profile [lbs,inch]

Profile
GunType:
Make:
Note:

SWS
Rifle
Remington
C Schults 2/26/2009

Model:
Serial No:
Trigger:

M/24
Form #F005
4.0 lbs after 20 cycles+/- 1.0 lb



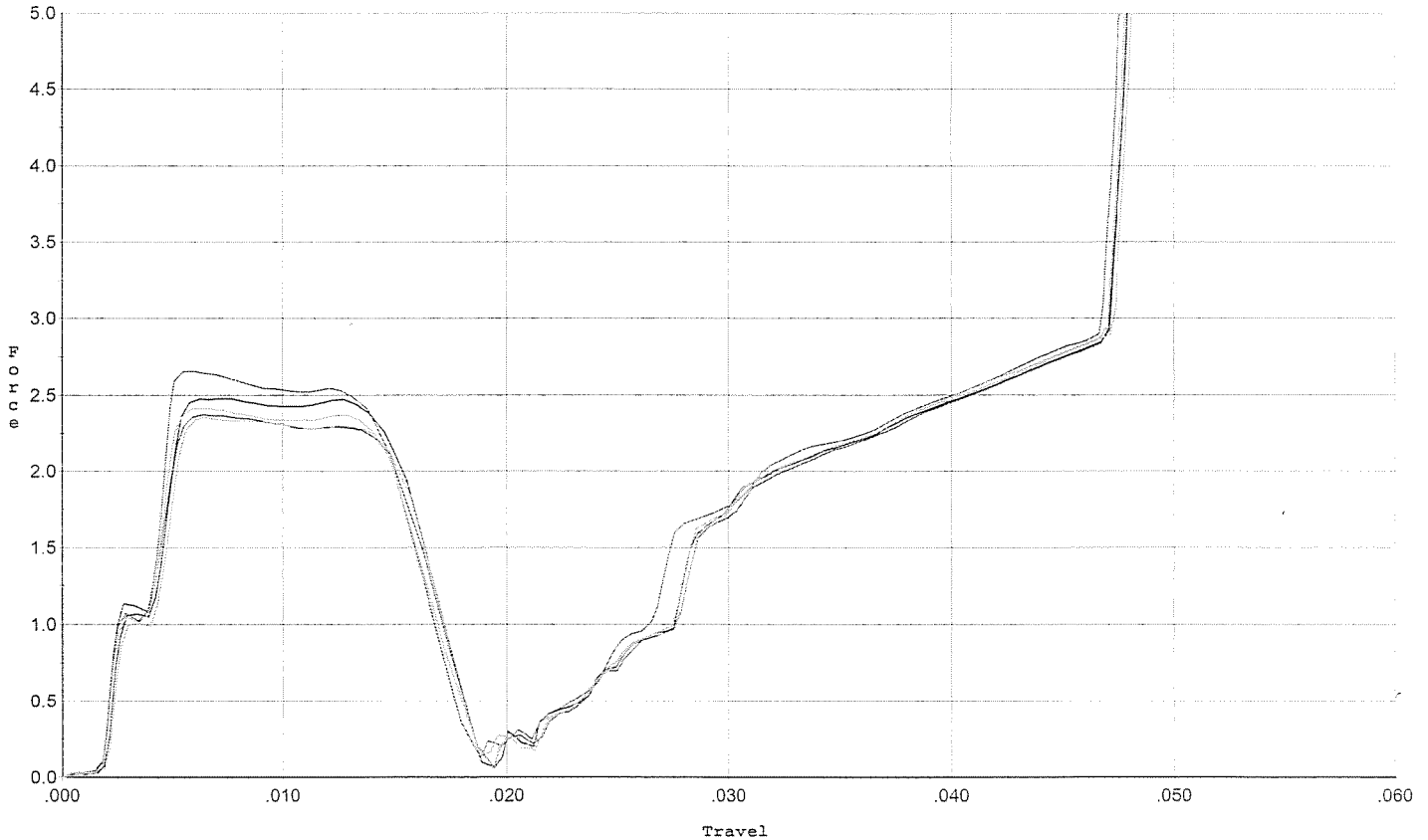
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.281	0.019	0.002	0.030	0.055		Set Trigger
2	4.228	0.017	0.002	0.031	0.049		Set Trigger
3	4.256	0.018	0.002	0.030	0.052		Set Trigger
4	4.206	0.017	0.002	0.031	0.049		Set Trigger
5	4.286	0.018	0.00	0.030	0.050		Set Trigger

A. 4.25

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 lbs +/- .50 lb for final test



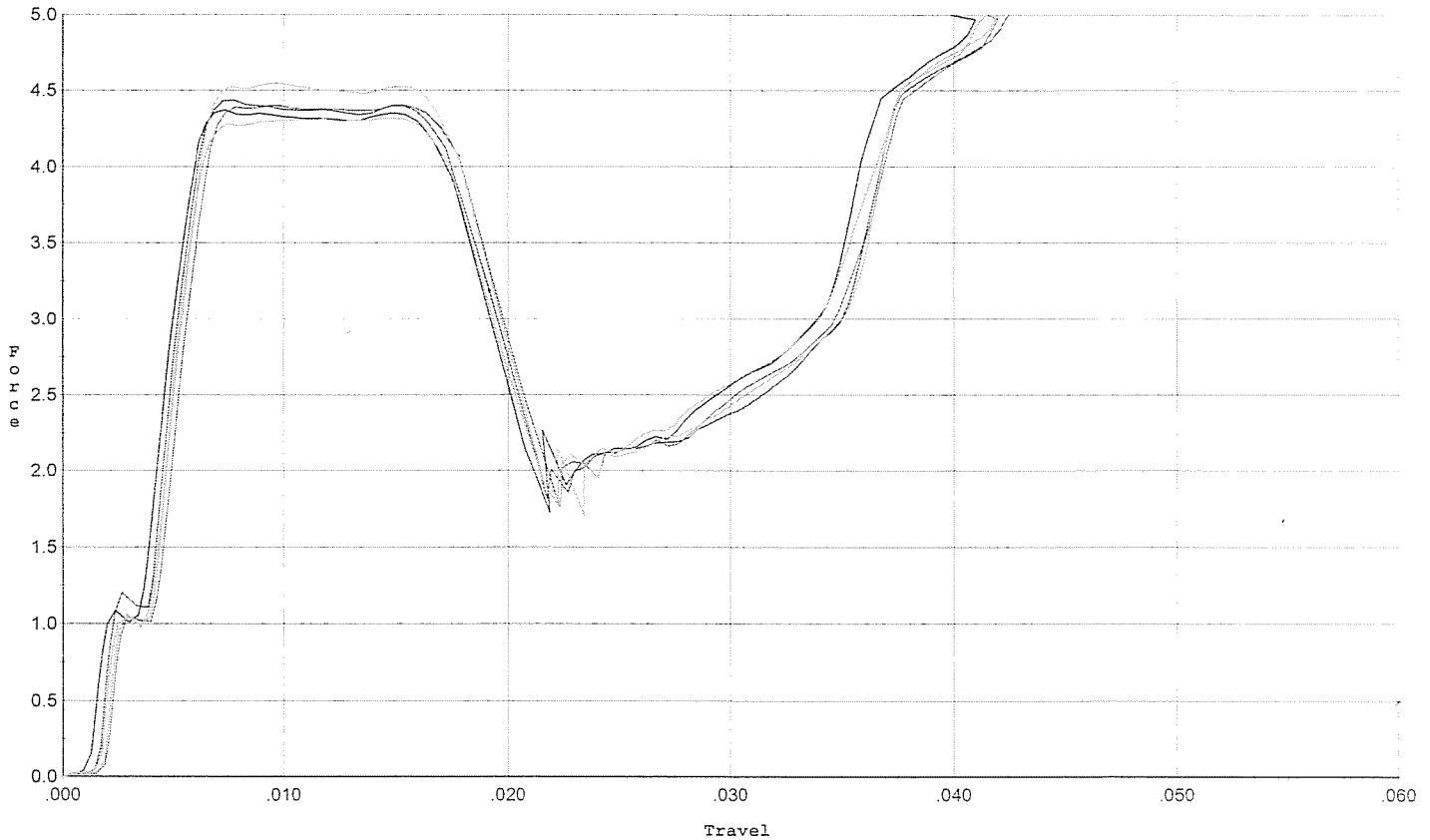
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.373	0.016	0.004	0.036	0.027		Set Trigger
2	2.478	0.016	0.002	0.036	0.027		Set Trigger
3	2.657	0.015	0.00	0.036	0.027		Set Trigger
4	2.411	0.015	0.00	0.036	0.025		Set Trigger
5	2.358	0.016	0.004	0.036	0.026		Set Trigger

A-2.45

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	4.439	0.019	0.004	0.030	0.058		Set Trigger
2	4.372	0.018	0.00	0.030	0.053		Set Trigger
3	4.404	0.018	0.002	0.030	0.053		Set Trigger
4	4.547	0.018	0.00	0.029	0.054		Set Trigger
5	4.320	0.017	0.00	0.030	0.051		Set Trigger

A-4.41