

BARBER - M24 0071259

GC785094

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

BARBER - M24 0071259

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

proof of purchase



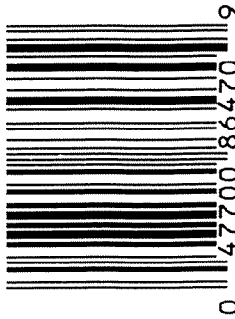
owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6785094

UPC



BM FORM

GUN SERIAL # G 6785094

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-19-08	SP
430	ASSEMBLE TO STOCK		9-19-08	SP
440	PROOF		9-19-08	SP
460	CHECK HEADSPACE		9-19-08	SP
470	DIS-ASSEMBLE ACTION		9-19-08	SP
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX	10-7-08	RT
475	DRILL AND TAP SIGHT HOLES	AND	10-7-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR (B)	10/8/08	(B)
490	MAGNAFLUX BOLT		9/19/08	ML
500	ROLLMARK CALIBER		10/8/08	KT
520	GOFF BLAST BBL / REC		10/9/08	DG
542	APPLY COATINGS (BARREL ACTION)		10/13	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-13-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-13-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-13-08	SP
	D) OIL FIRING PIN ASSEMBLY		11-13-08	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		
F004 REV 5/2006				

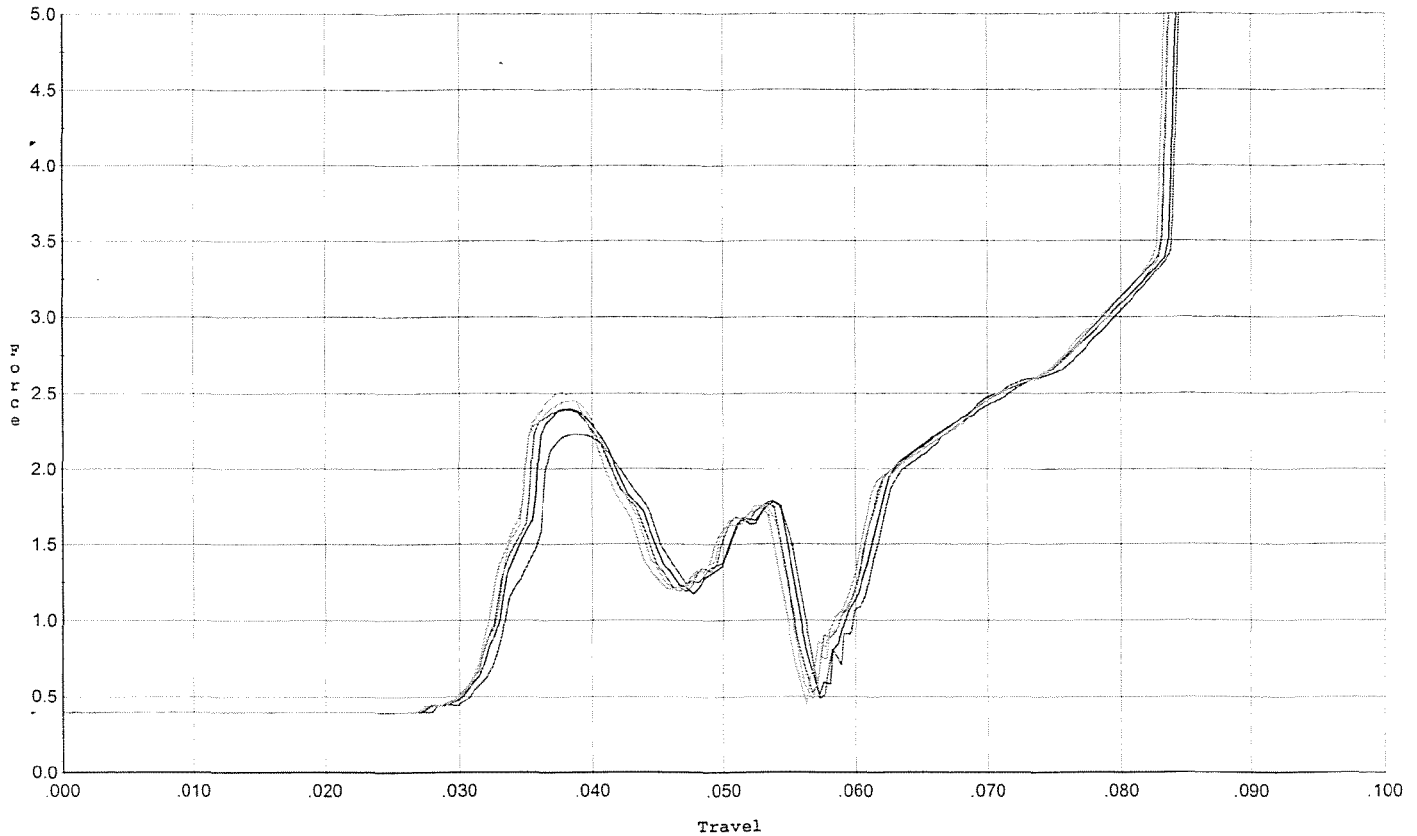
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>40</u> <u>40</u> <u>40</u>	12-30-08	R.N.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>50</u> <u>50</u> <u>50</u>	12-30-08	L.N.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	12-30-08	R.N.
	J) ASSEMBLE STOCK		11-13-08	L.N.
	K) ASSEMBLE SWIVEL STUDS		12-30-08	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	12-22-08	L.N.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION <i>N/A</i>		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12-22-08	RP
670	FINAL INSPECTION A) HEADSPACE		12-30-08	L.N.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.71</u> <u>2.71</u> <u>2.68</u> <u>2.73</u>	12-30-08	L.N.
	C) FUNCTION		12-30-08	R.N.
690	PACK		1-8-09	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/062008

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



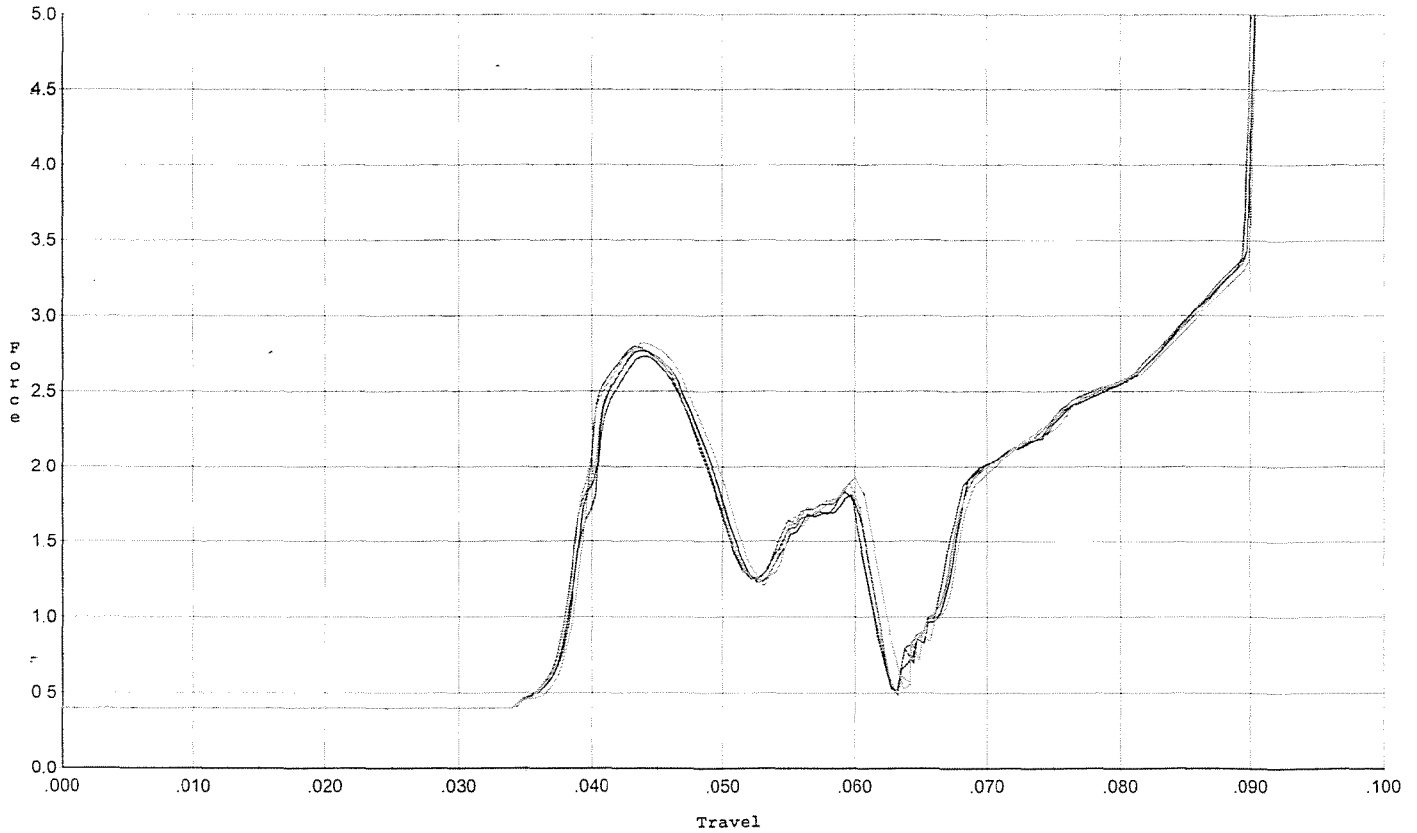
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.232	0.055	0.032	0.035	0.051		Set Trigger
2	2.396	0.054	0.032	0.035	0.051		Set Trigger
3	2.388	0.054	0.031	0.035	0.051		Set Trigger
4	2.452	0.054	0.031	0.034	0.052		Set Trigger
5	2.508	0.053	0.031	0.035	0.050		Set Trigger

A-2.39

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/062008

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



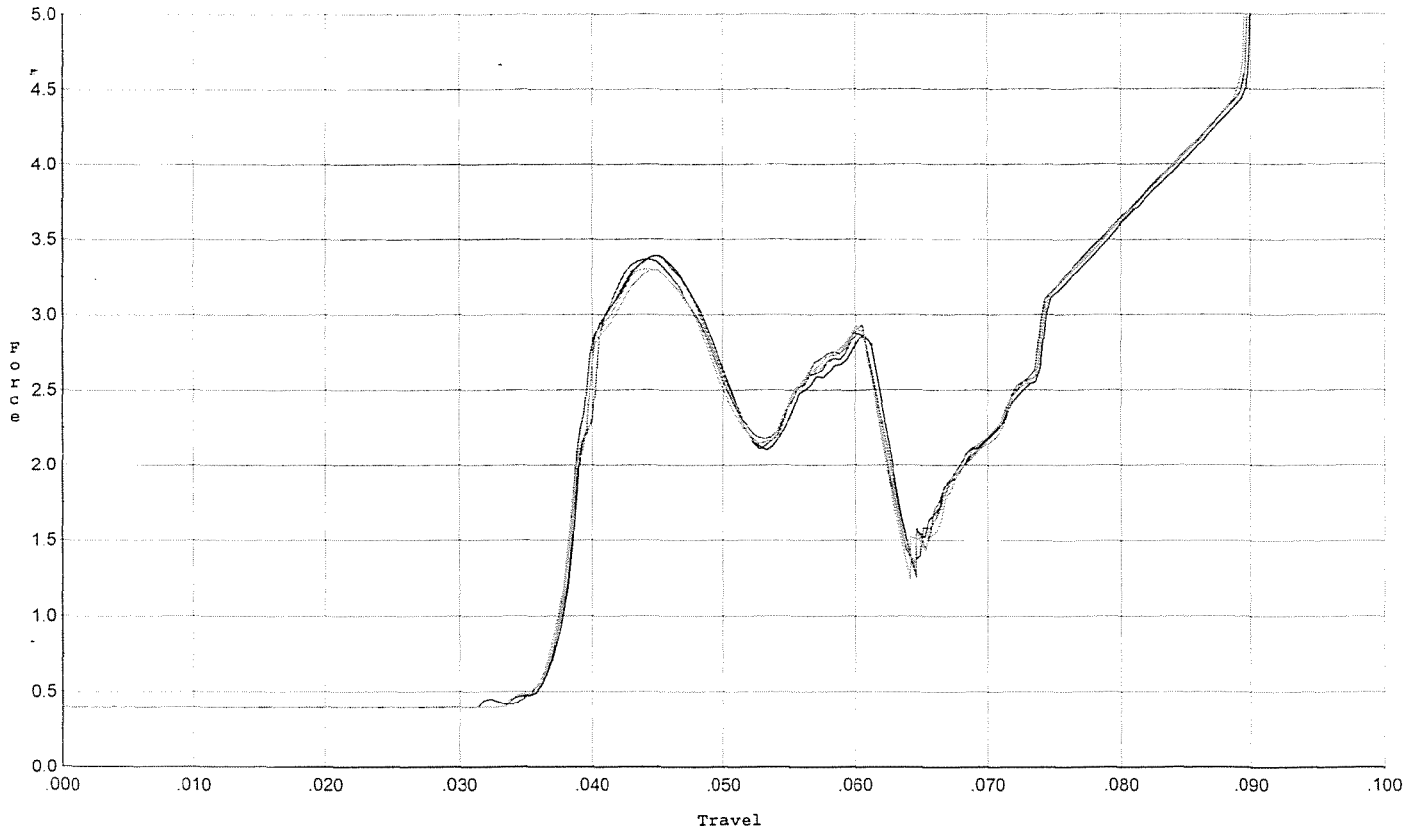
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.732	0.060	0.037	0.037	0.058		Set Trigger
2	2.769	0.061	0.037	0.036	0.059		Set Trigger
3	2.798	0.060	0.037	0.037	0.059		Set Trigger
4	2.785	0.060	0.037	0.036	0.060		Set Trigger
5	2.820	0.061	0.038	0.036	0.061		Set Trigger

A-2.78

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/062008

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



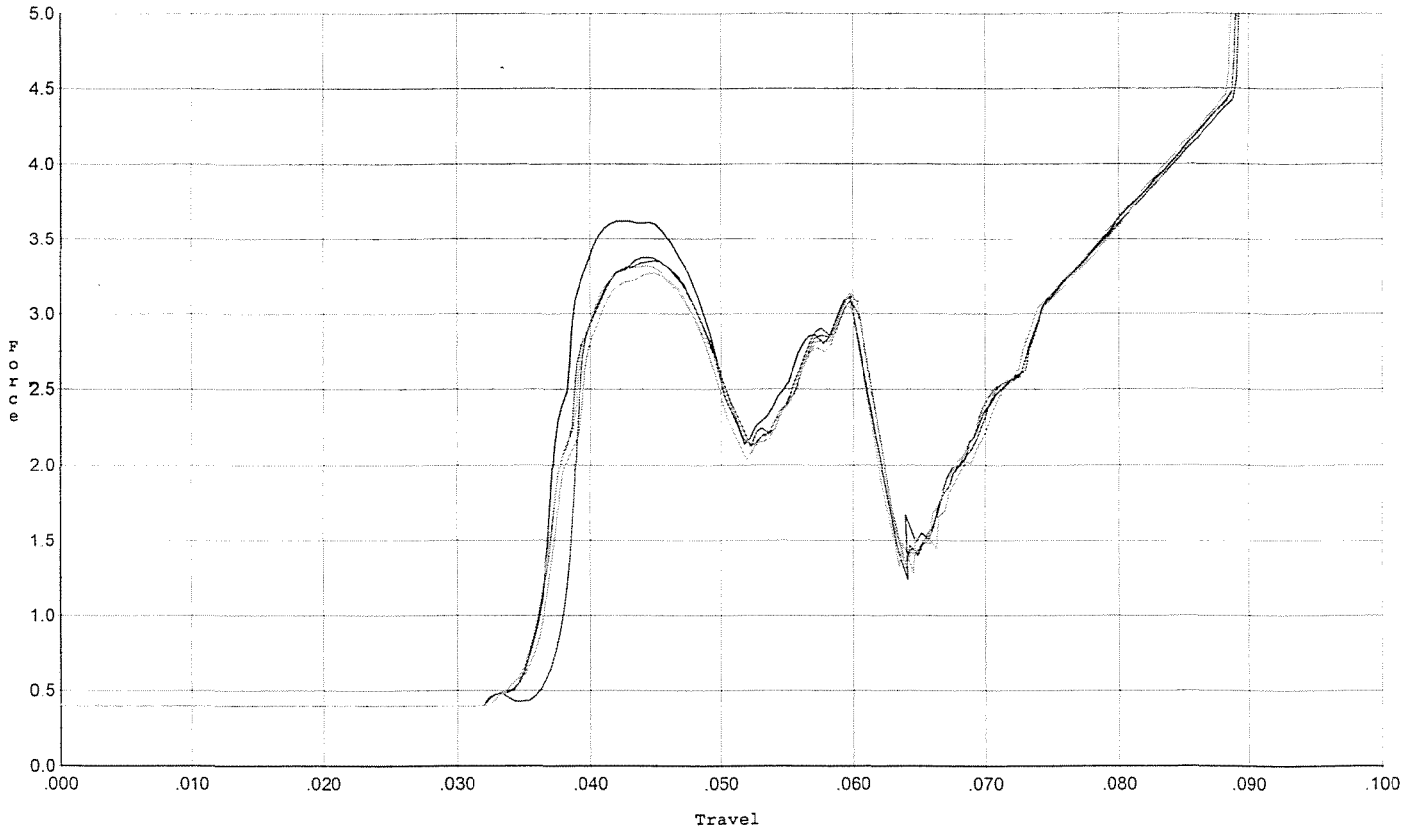
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.368	0.061	0.036	0.034	0.079		Set Trigger
2	3.393	0.061	0.037	0.034	0.080		Set Trigger
3	3.394	0.062	0.037	0.033	0.082		Set Trigger
4	3.302	0.061	0.037	0.034	0.079		Set Trigger
5	3.296	0.061	0.036	0.034	0.079		Set Trigger

A-335

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/062008

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



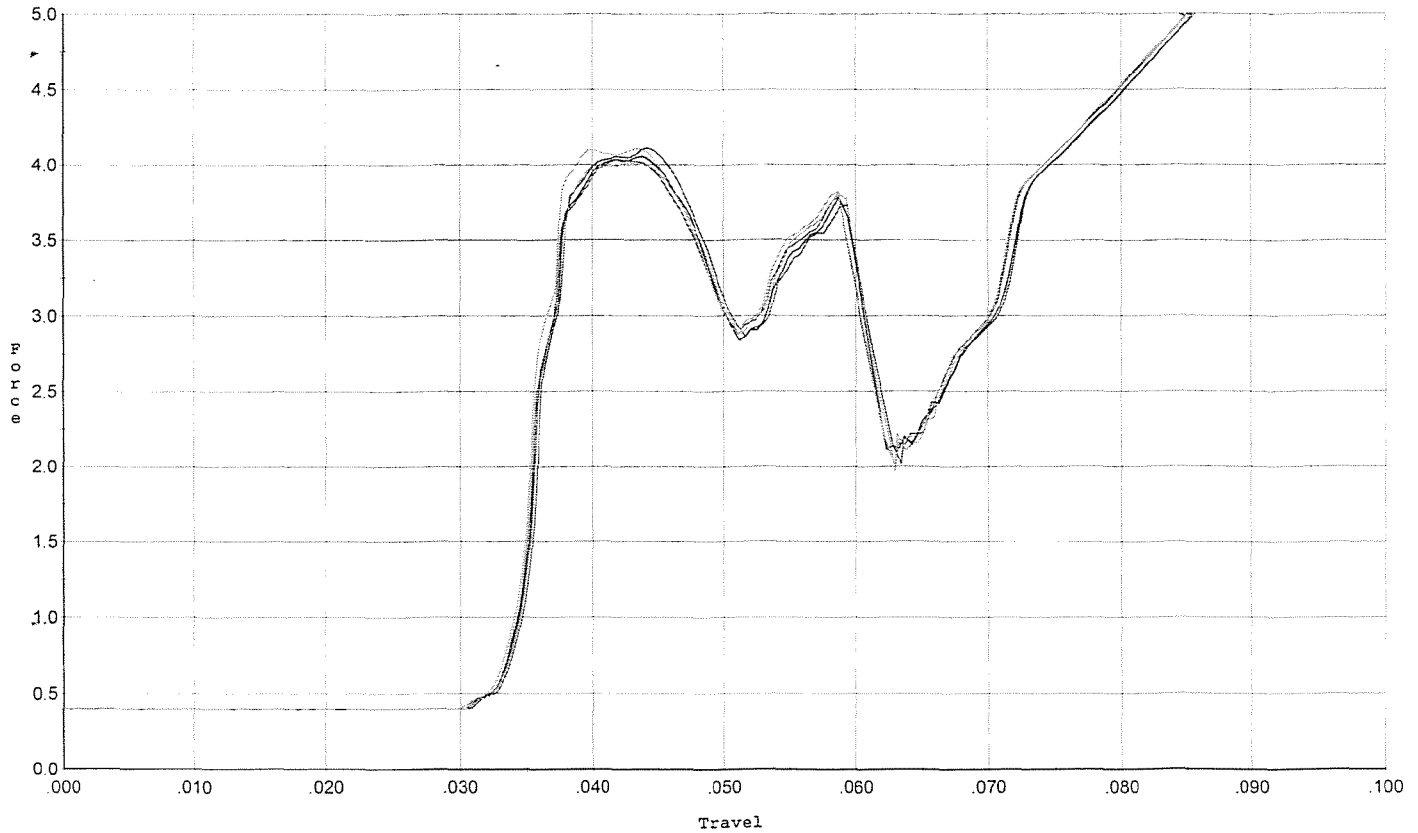
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.379	0.060	0.037	0.033	0.080		Set Trigger
2	3.620	0.060	0.035	0.034	0.085		Set Trigger
3	3.355	0.060	0.035	0.033	0.083		Set Trigger
4	3.322	0.060	0.035	0.033	0.081		Set Trigger
5	3.270	0.060	0.035	0.033	0.081		Set Trigger

3.38

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/062008

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



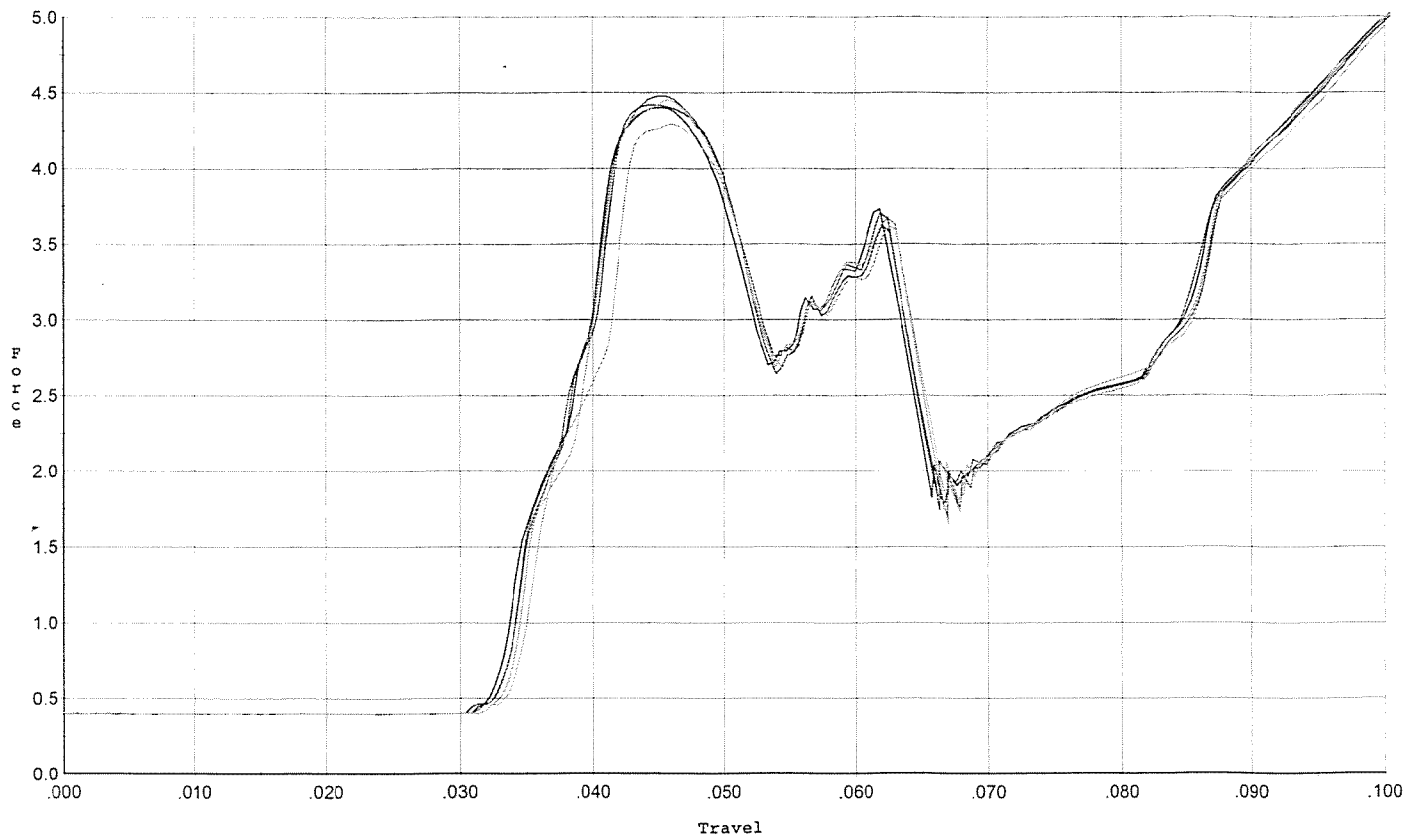
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.112	0.059	0.033	0.032	0.101		Set Trigger
2	4.058	0.059	0.033	0.032	0.102		Set Trigger
3	4.034	0.059	0.033	0.032	0.100		Set Trigger
4	4.107	0.059	0.033	0.032	0.102		Set Trigger
5	4.015	0.059	0.033	0.032	0.101		Set Trigger

A. 4.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/062008

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



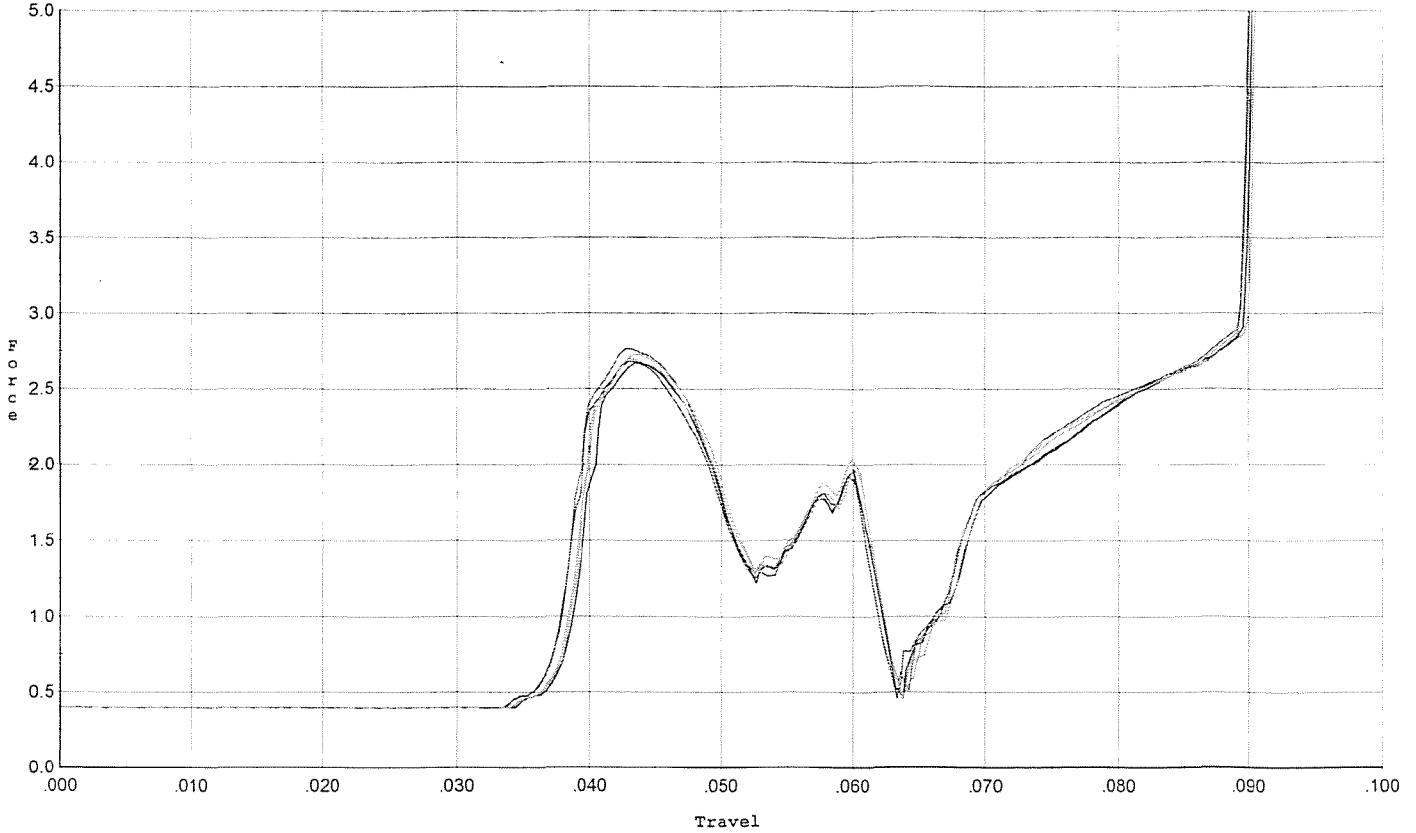
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.418	0.063	0.033	0.040	0.109		Set Trigger
2	4.401	0.064	0.033	0.039	0.111		Set Trigger
3	4.480	0.062	0.033	0.039	0.110		Set Trigger
4	4.293	0.063	0.034	0.040	0.107		Set Trigger
5	4.454	0.063	0.034	0.039	0.110		Set Trigger

4.440

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/062008

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.681	0.060	0.037	0.036	0.060		Set Trigger
2	2.671	0.061	0.038	0.036	0.060		Set Trigger
3	2.767	0.060	0.037	0.036	0.061		Set Trigger
4	2.726	0.061	0.038	0.036	0.061		Set Trigger
5	2.696	0.061	0.038	0.036	0.060		Set Trigger

A-2-70

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

C Schults 10/062008

Model:

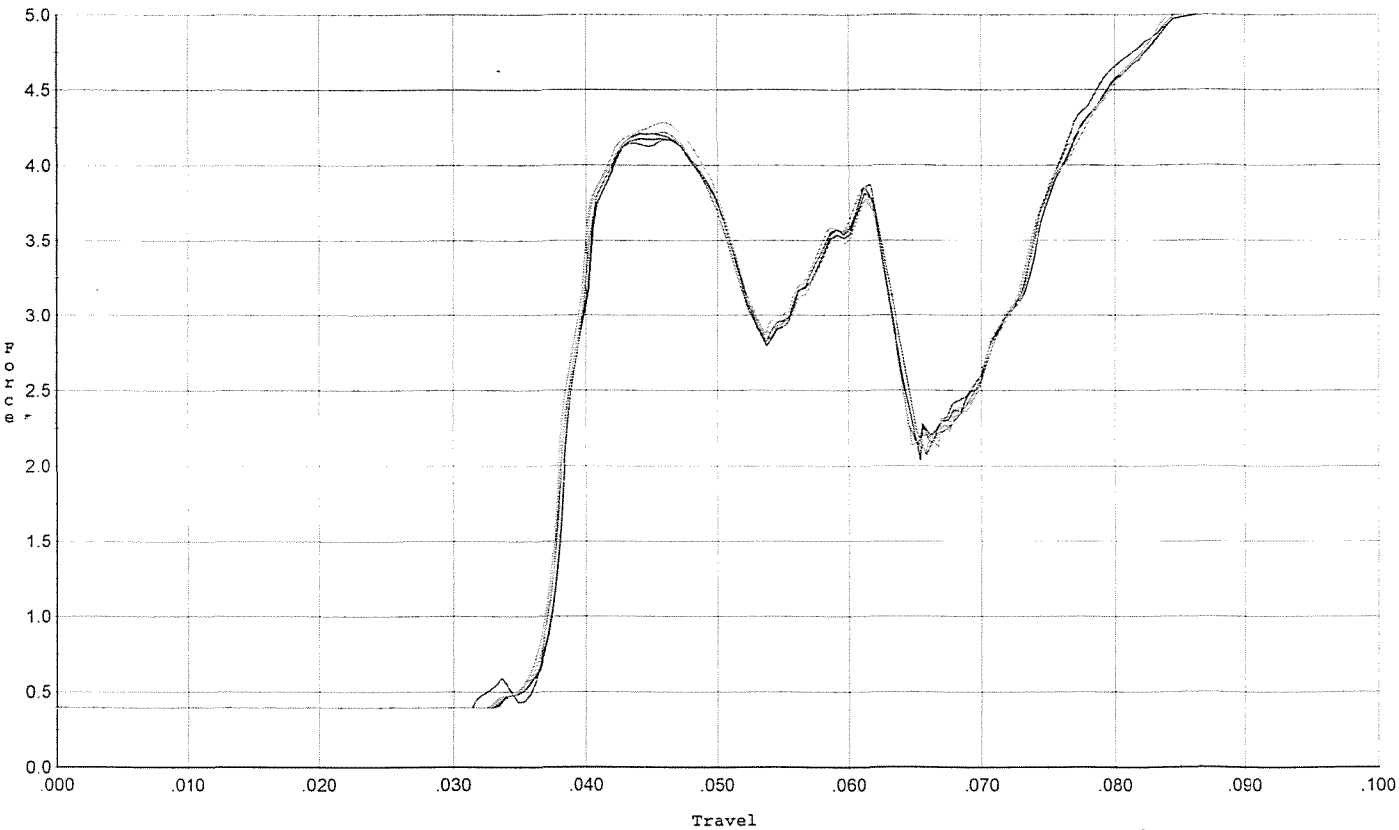
Serial No:

Trigger:

M/24

Form #F005

set to 4.0 lbs +/- 1.0 lbs for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.208	0.062	0.032	0.031	0.103		Set Trigger
2	4.176	0.062	0.036	0.031	0.102		Set Trigger
3	4.174	0.063	0.036	0.031	0.106		Set Trigger
4	4.285	0.062	0.036	0.031	0.104		Set Trigger
5	4.218	0.062	0.036	0.031	0.105		Set Trigger

A-4.21