

BARBER - M24 0074917

576794739

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

BARBER - M24 0074917 **M2400074956**

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



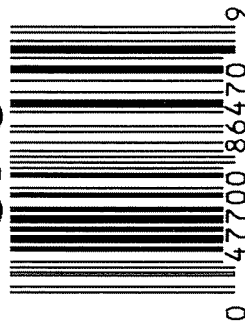
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6794739

UPC



BM FORM

M-24
BARBER - M24 0074919 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6794739

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		11-4-08	SP
430	ASSEMBLE TO STOCK		11-4-08	SP
440	PROOF		11-4-08	SP
460	CHECK HEADSPACE		11-4-08	SP
470	DIS-ASSEMBLE ACTION		11-4-08	SP
472	SERIALIZE BOLT HANDLE		11-5-08	RT
475	DRILL AND TAP SIGHT HOLES		11-5-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR 	11/6/08	
490	MAGNAFLUX BOLT		11/4/08	RT
500	ROLLMARK CALIBER		11/6/08	RT
520	GOFF BLAST BBL / REC		11/7/08	DB
542	APPLY COATINGS (BARREL ACTION)		11/13	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-13-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-13-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-13-08	SP
	D) OIL FIRING PIN ASSEMBLY		12-1-08	BSN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

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BARBER - M24 ~~0074919~~ 0074958

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>5.0</u>	12-18-08	L.N.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>5.0</u> <u>6.0</u>	12-18-08	L.N.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.032</u> <u>.032</u> <u>.032</u>	12-18-08	L.N.
	J) ASSEMBLE STOCK		12-1-08	BSN
	K) ASSEMBLE SWIVEL STUDS		12-18-08	R.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	12-16-08	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12-16-08	RP
670	FINAL INSPECTION A) HEADSPACE		12-18-08	L.N.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.64</u> <u>2.59</u> <u>2.54</u> <u>2.61</u> <u>2.65</u>	12-17-08	TC
	C) FUNCTION		12-18-08	L.N.
690	PACK		1-21-09	BSN

F004 REV 5/2006

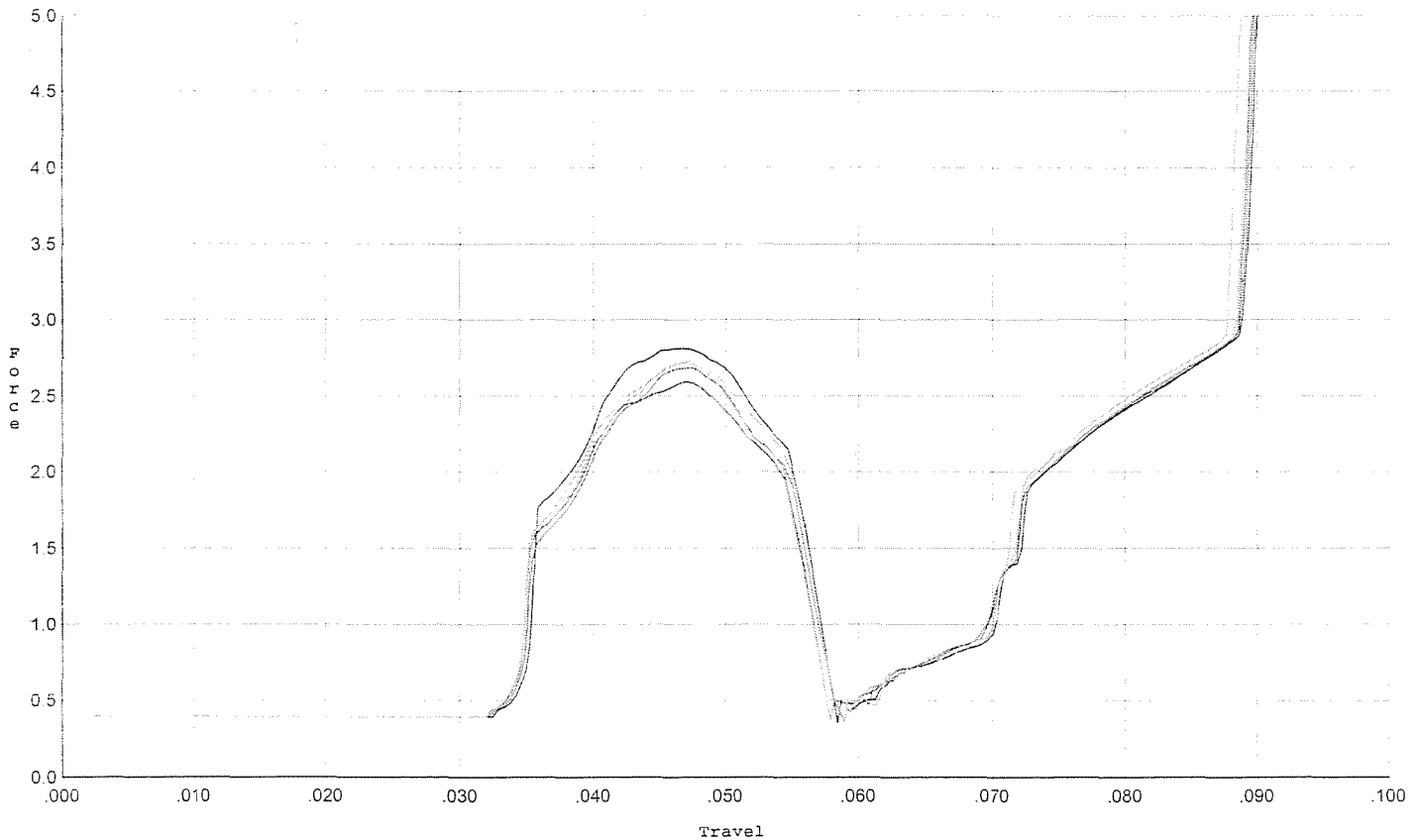
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0074920 0074959

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 11/20/2008

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



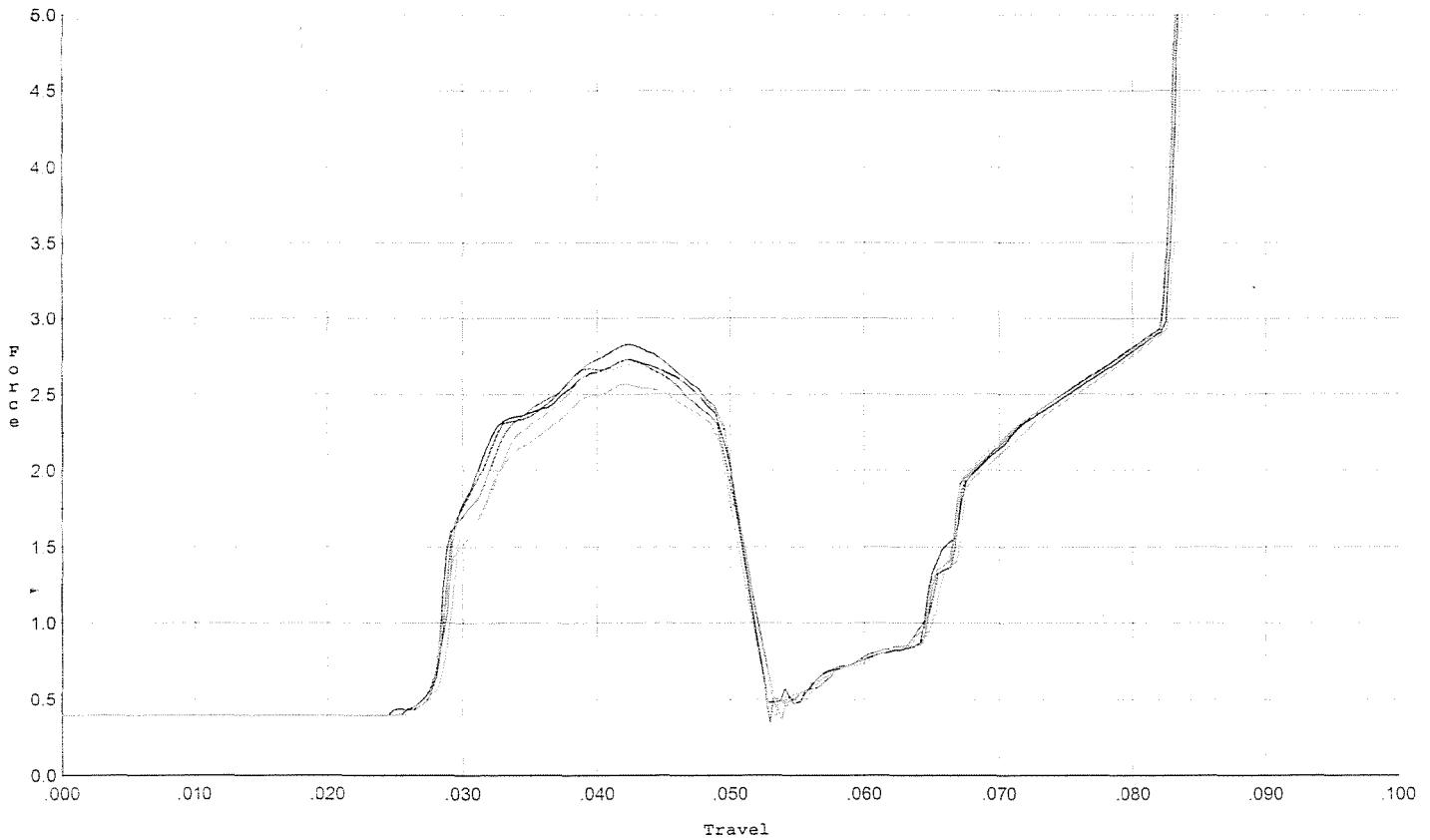
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.595	0.056	0.034	0.039	0.060		Set Trigger
2	2.813	0.056	0.035	0.038	0.064		Set Trigger
3	2.685	0.055	0.034	0.039	0.059		Set Trigger
4	2.712	0.055	0.034	0.039	0.061		Set Trigger
5	2.728	0.056	0.034	0.038	0.061		Set Trigger

A-2.70

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 11/20/2008

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



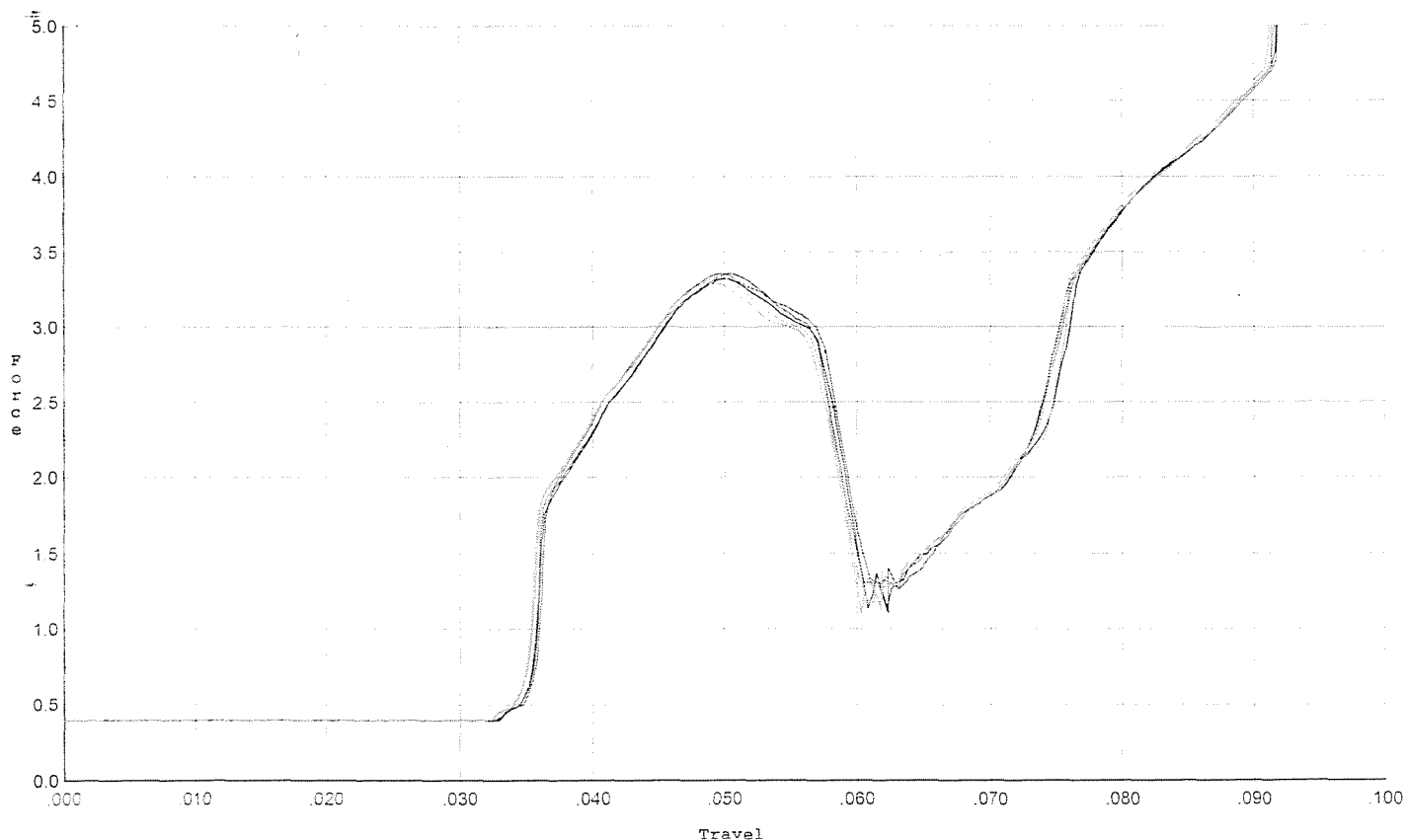
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.827	0.050	0.028	0.036	0.063		Set Trigger
2	2.728	0.050	0.028	0.036	0.063		Set Trigger
3	2.728	0.050	0.028	0.036	0.062		Set Trigger
4	2.699	0.050	0.028	0.037	0.060		Set Trigger
5	2.567	0.049	0.028	0.037	0.058		Set Trigger

A-2-71

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 11/20/2008

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



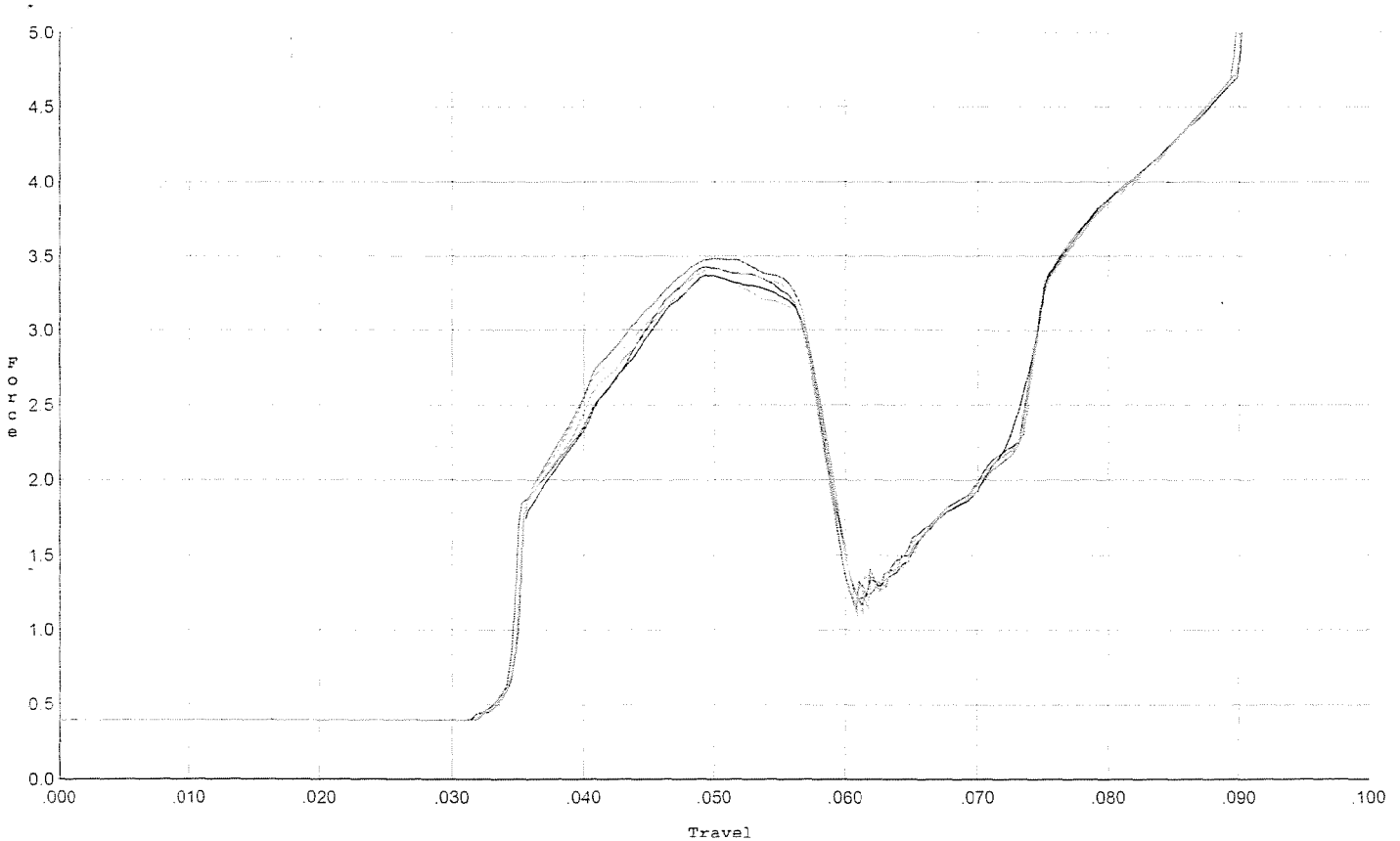
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.358	0.058	0.035	0.037	0.077		Set Trigger
2	3.323	0.058	0.035	0.037	0.078		Set Trigger
3	3.357	0.057	0.035	0.037	0.077		Set Trigger
4	3.294	0.058	0.035	0.037	0.077		Set Trigger
5	3.335	0.057	0.035	0.037	0.077		Set Trigger

A-3-53

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 11/20/2008

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



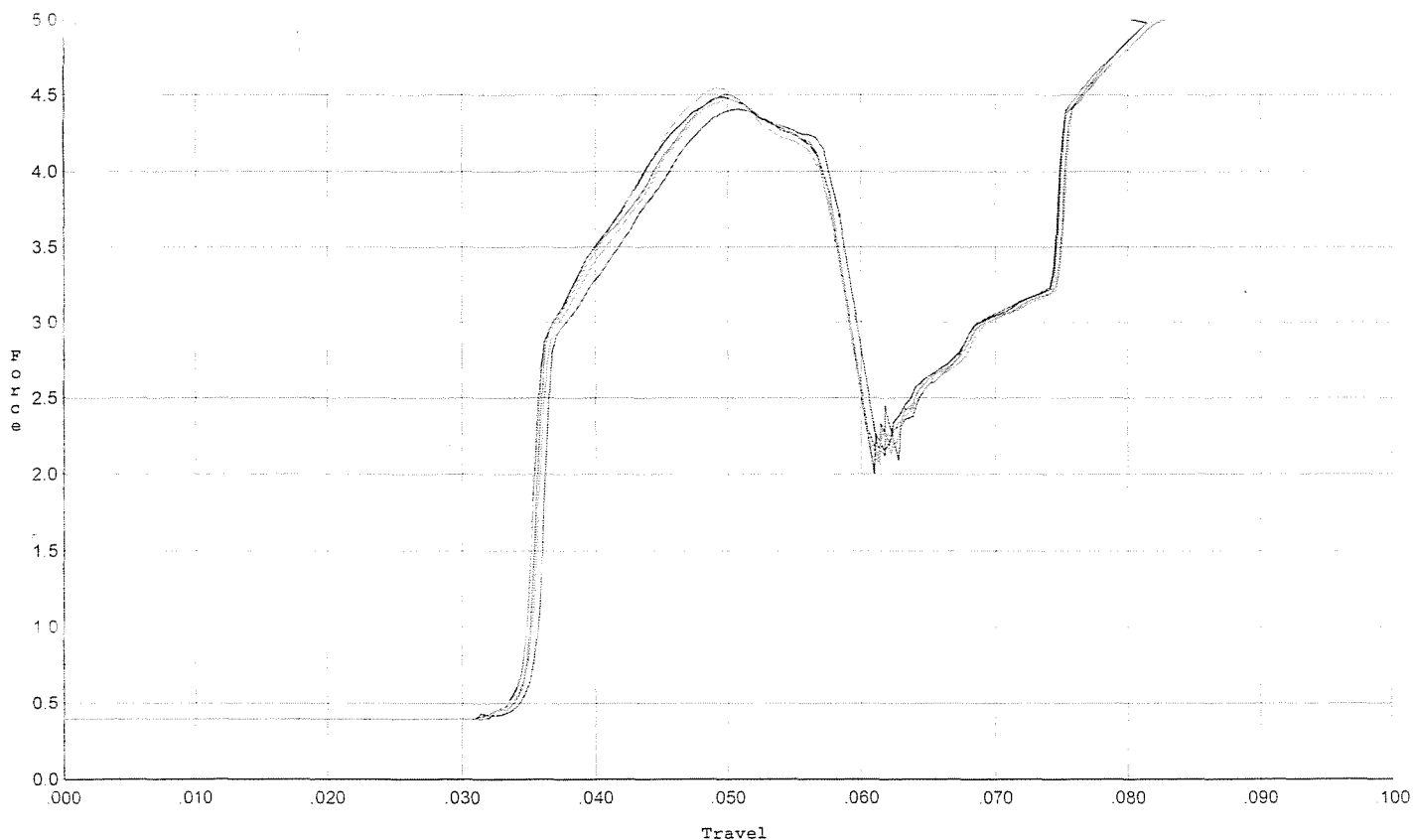
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.428	0.057	0.034	0.035	0.079		Set Trigger
2	3.372	0.057	0.034	0.036	0.078		Set Trigger
3	3.481	0.059	0.034	0.035	0.083		Set Trigger
4	3.415	0.058	0.034	0.035	0.082		Set Trigger
5	3.364	0.057	0.034	0.036	0.078		Set Trigger

A-3.41

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 11/20/2008

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



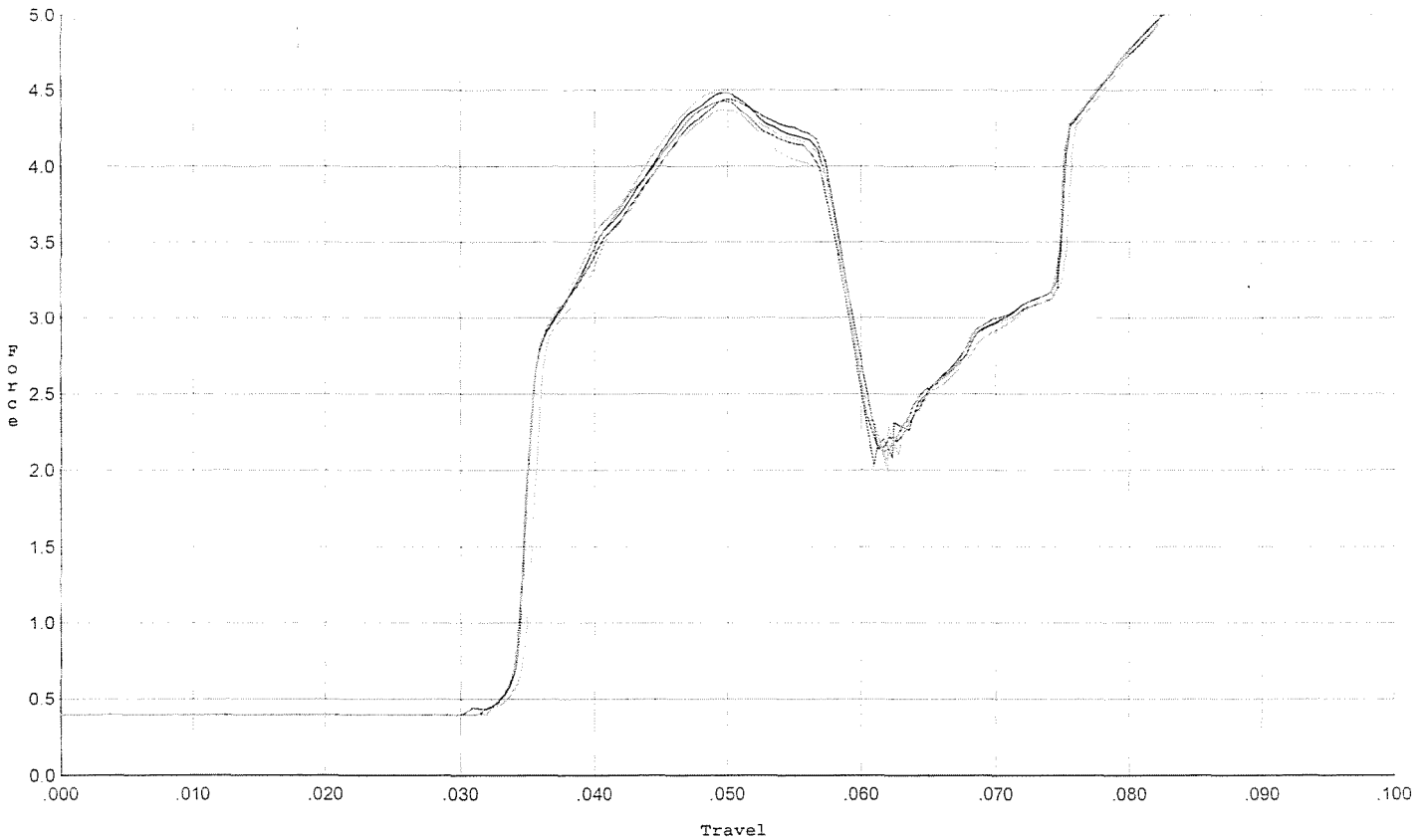
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.406	0.058	0.035	0.031	0.103		Set Trigger
2	4.487	0.058	0.034	0.031	0.105		Set Trigger
3	4.502	0.058	0.034	0.031	0.104		Set Trigger
4	4.543	0.058	0.034	0.031	0.105		Set Trigger
5	4.473	0.058	0.035	0.031	0.103		Set Trigger

A-4-48

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 11/20/2008

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



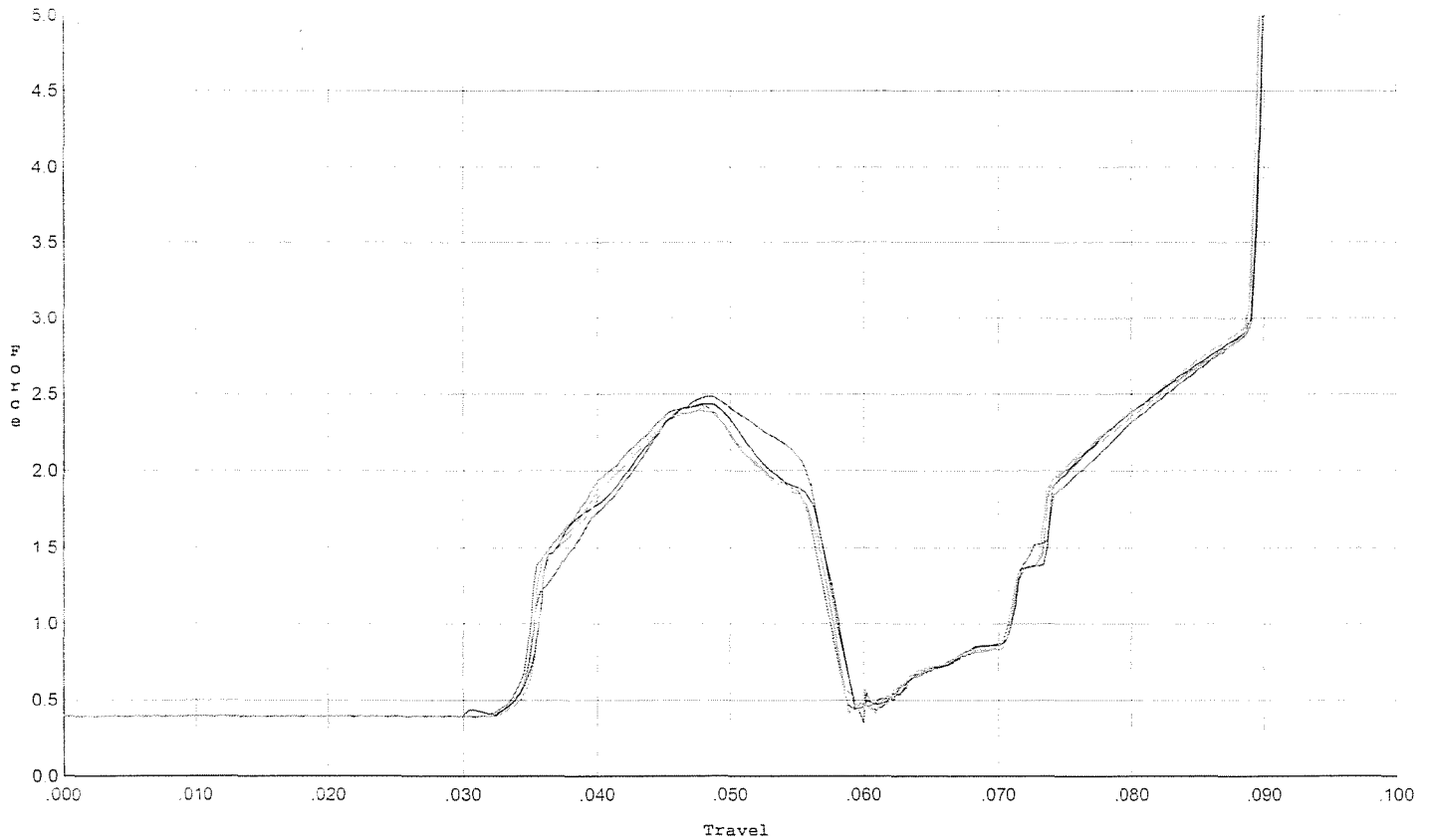
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.437	0.057	0.034	0.033	0.104		Set Trigger
2	4.484	0.058	0.034	0.033	0.105		Set Trigger
3	4.428	0.058	0.034	0.033	0.105		Set Trigger
4	4.371	0.058	0.034	0.033	0.102		Set Trigger
5	4.484	0.058	0.034	0.034	0.105		Set Trigger

A-4.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 11/20/2008

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



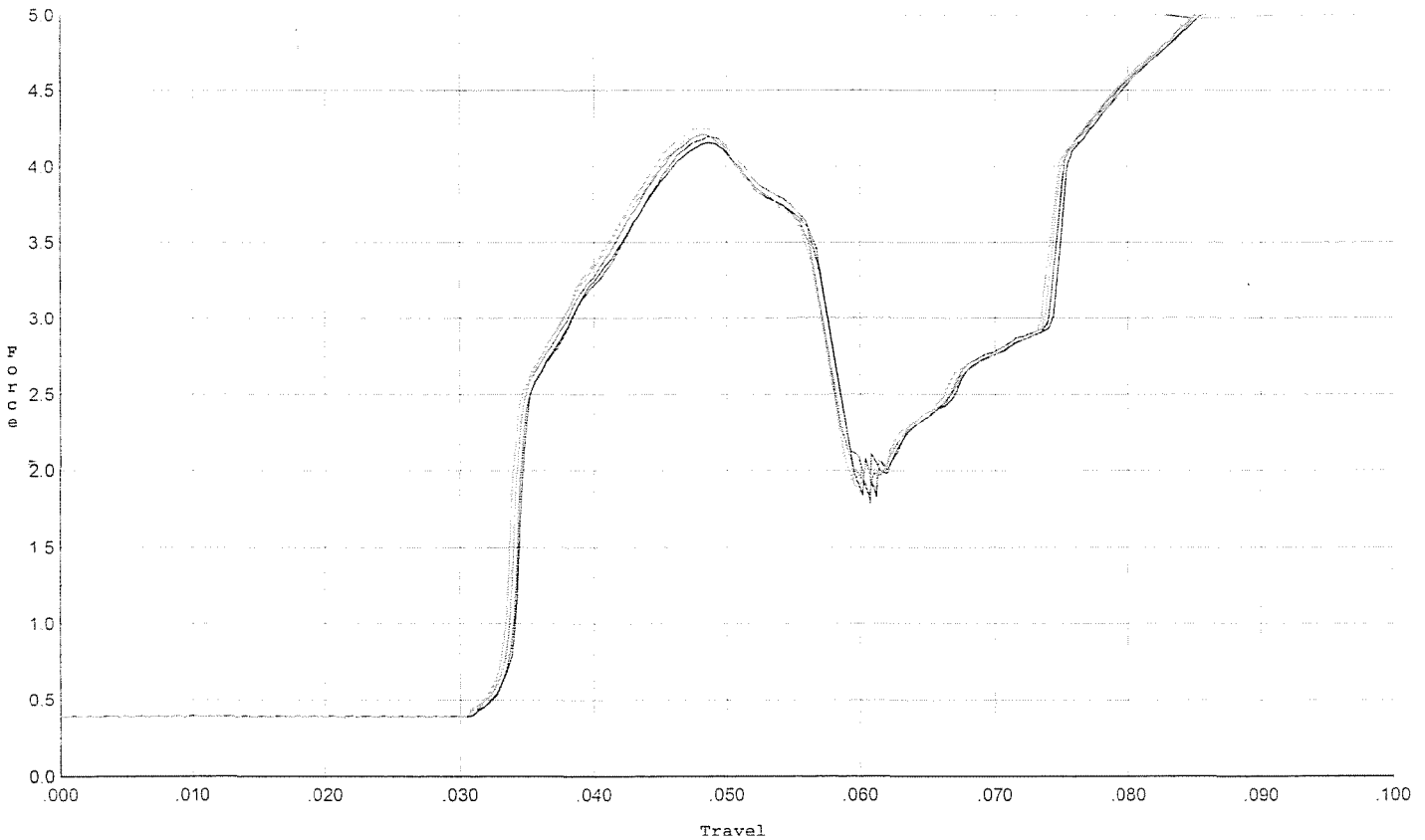
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.484	0.056	0.035	0.038	0.057		Set Trigger
2	2.435	0.058	0.035	0.038	0.058		Set Trigger
3	2.428	0.056	0.034	0.038	0.057		Set Trigger
4	2.391	0.057	0.035	0.038	0.056		Set Trigger
5	2.404	0.057	0.035	0.038	0.057		Set Trigger

~~A-2.42~~ cmr
A-2.42

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schultz 11/20/2008

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	4.195	0.057	0.033	0.034	0.095		Set Trigger
2	4.157	0.057	0.033	0.035	0.095		Set Trigger
3	4.209	0.056	0.033	0.034	0.095		Set Trigger
4	4.215	0.056	0.033	0.034	0.095		Set Trigger
5	4.253	0.056	0.032	0.034	0.096		Set Trigger

A-420