

BARBER - M24 0058678

G677 8887

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

BARBER - M24 0058678 M2400058717

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

proof of purchase



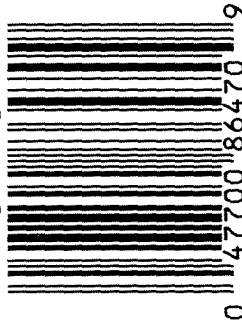
owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6778887

UPC



BM FORM

GUN SERIAL # G6778887

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-19-08	L.P.D.
430	ASSEMBLE TO STOCK		8-19-08	SP
440	PROOF		8-19-08	L.P.D.
460	CHECK HEADSPACE		8-19-08	L.P.D.
470	DIS-ASSEMBLE ACTION		8-19-08	L.P.D.
472	SERIALIZE BOLT HANDLE		8-20-08	RT
475	DRILL AND TAP SIGHT HOLES		8-20-08	SP
480	MAGNAFLUX BBL ACTION		8-21-08	BH
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/22/08	RT
520	GOFF BLAST BBL / REC		8/25/08	DG
542	APPLY COATINGS (BARREL ACTION)		8-26	
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		8-27-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-27-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-27-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-2-08	RT
	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 0058681 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.5</u>	9-15-08	TL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>3.5</u>	9-15-08	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.025</u>	9-9-08	TL
	J) ASSEMBLE STOCK		9-2-08	TL
	K) ASSEMBLE SWIVEL STUDS		9-9-08	TL
	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	PASS PASS FAIL FAIL	9-8-08	FM
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-8-08	TRW
670	FINAL INSPECTION A) HEADSPACE		9-9-08	TL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>283</u> <u>283</u> <u>257</u> <u>255</u> <u>254</u>	9-8-08	REN
	C) FUNCTION		9-9-08	TL
690	PACK		9-19-08	TL

F004 REV 5/2006

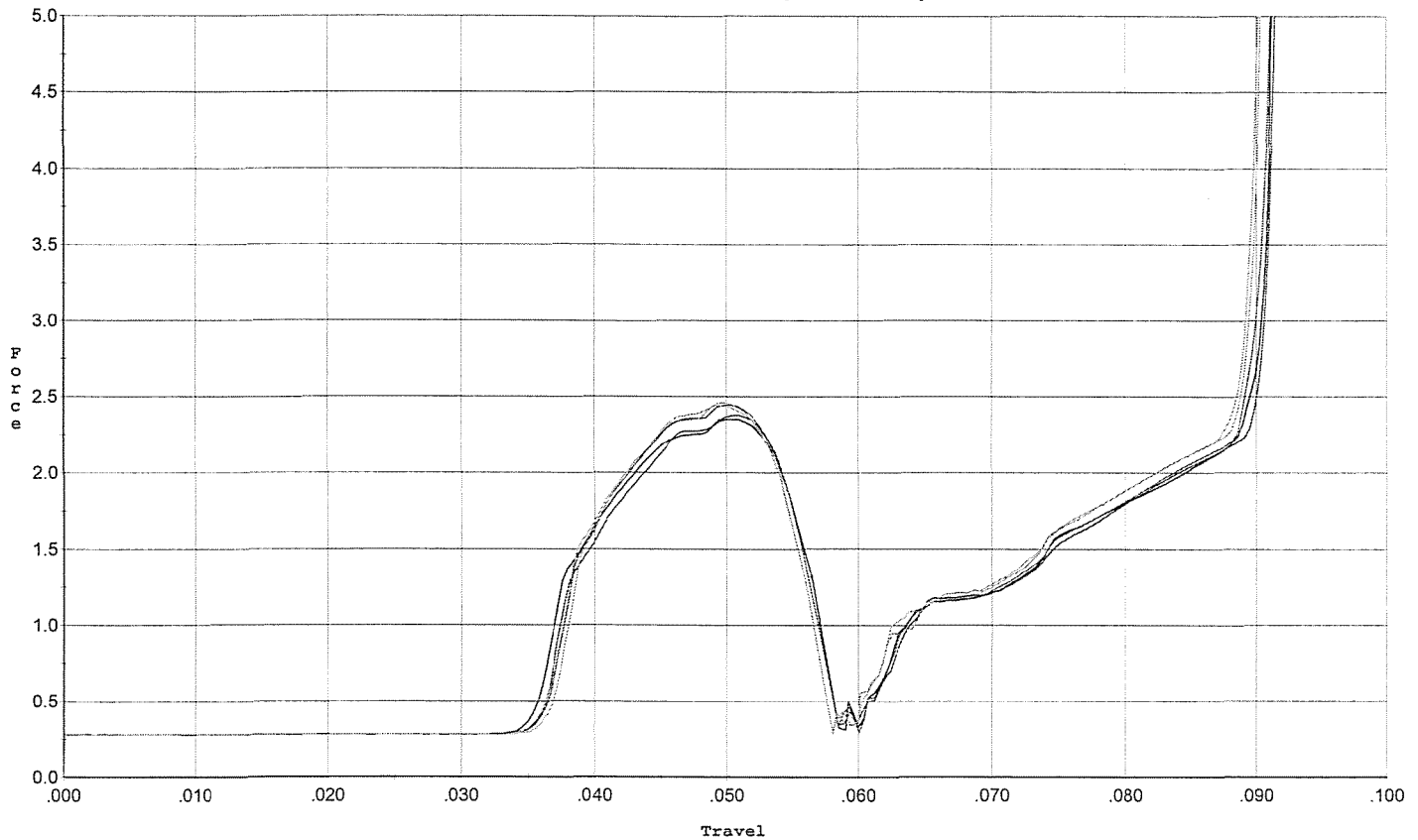
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0058681~~ 0058720

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

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



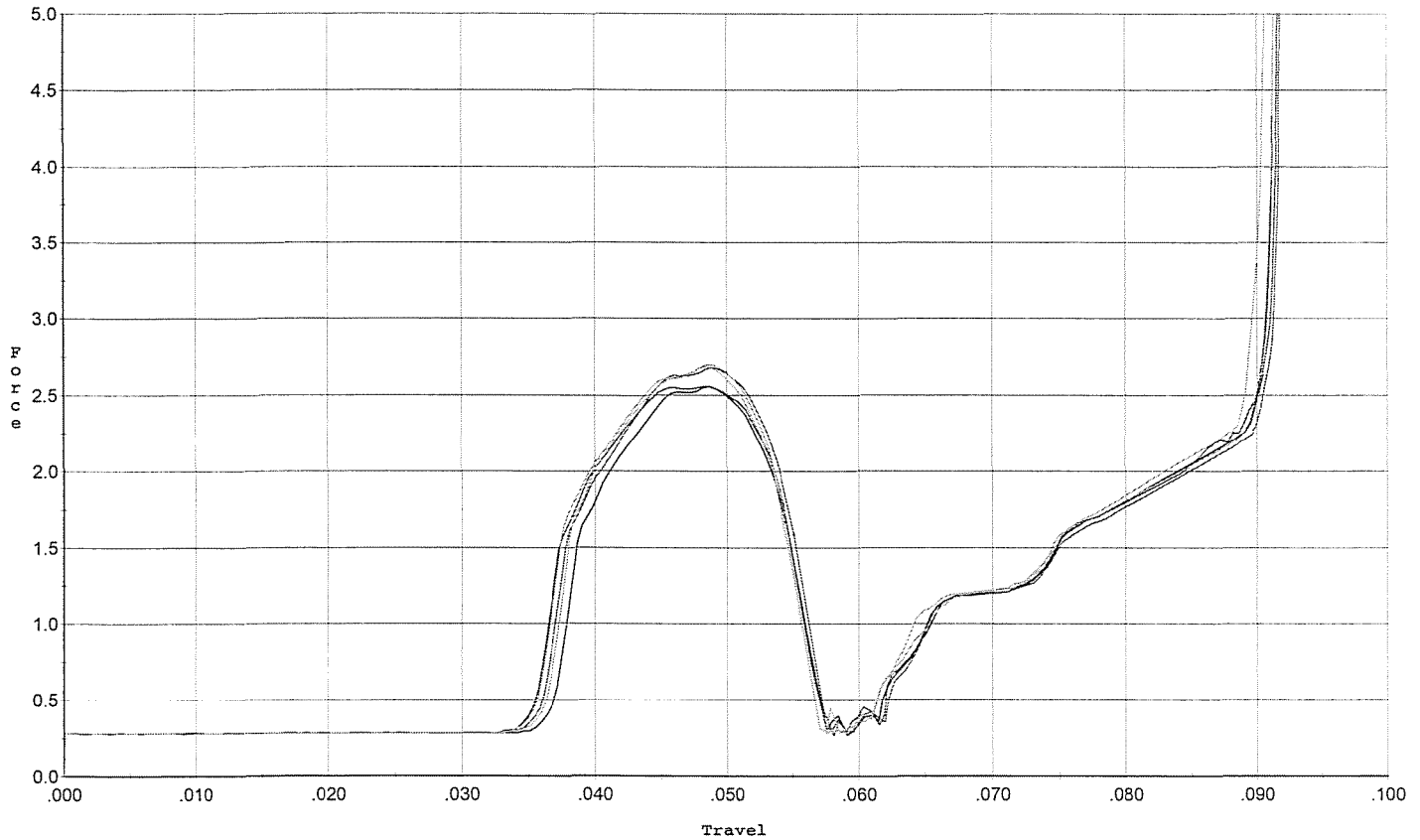
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.380	0.056	0.036	0.040	0.049		Set Trigger
2	2.352	0.056	0.035	0.040	0.050		Set Trigger
3	2.445	0.057	0.036	0.040	0.050		Set Trigger
4	2.441	0.056	0.037	0.040	0.048		Set Trigger
5	2.461	0.056	0.036	0.040	0.049		Set Trigger

Avg 2.41

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/28/08

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



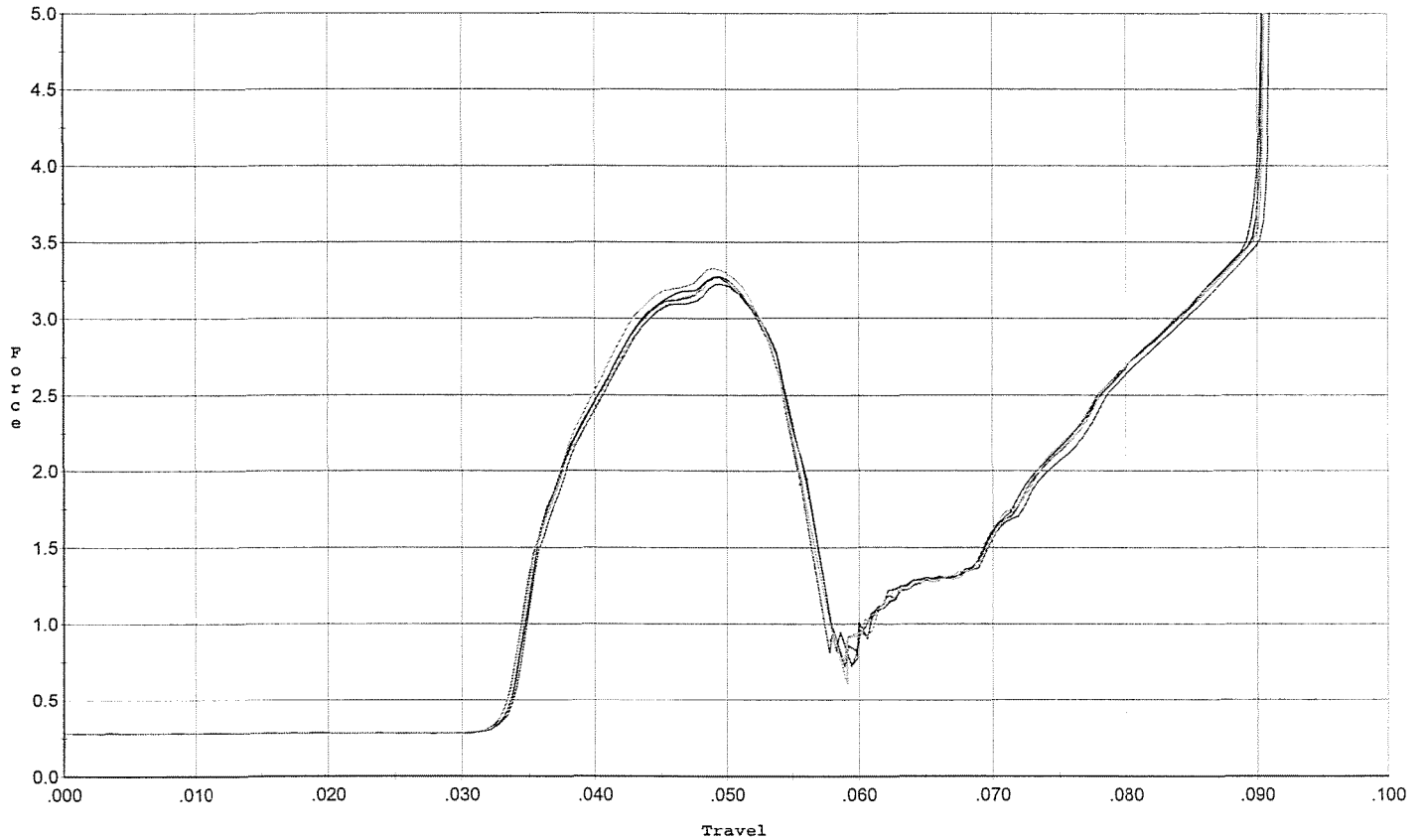
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.558	0.054	0.035	0.041	0.051		Set Trigger
2	2.558	0.054	0.037	0.041	0.048		Set Trigger
3	2.682	0.055	0.036	0.041	0.052		Set Trigger
4	2.687	0.055	0.036	0.040	0.051		Set Trigger
5	2.699	0.054	0.036	0.041	0.052		Set Trigger

Avg 2.63

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

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



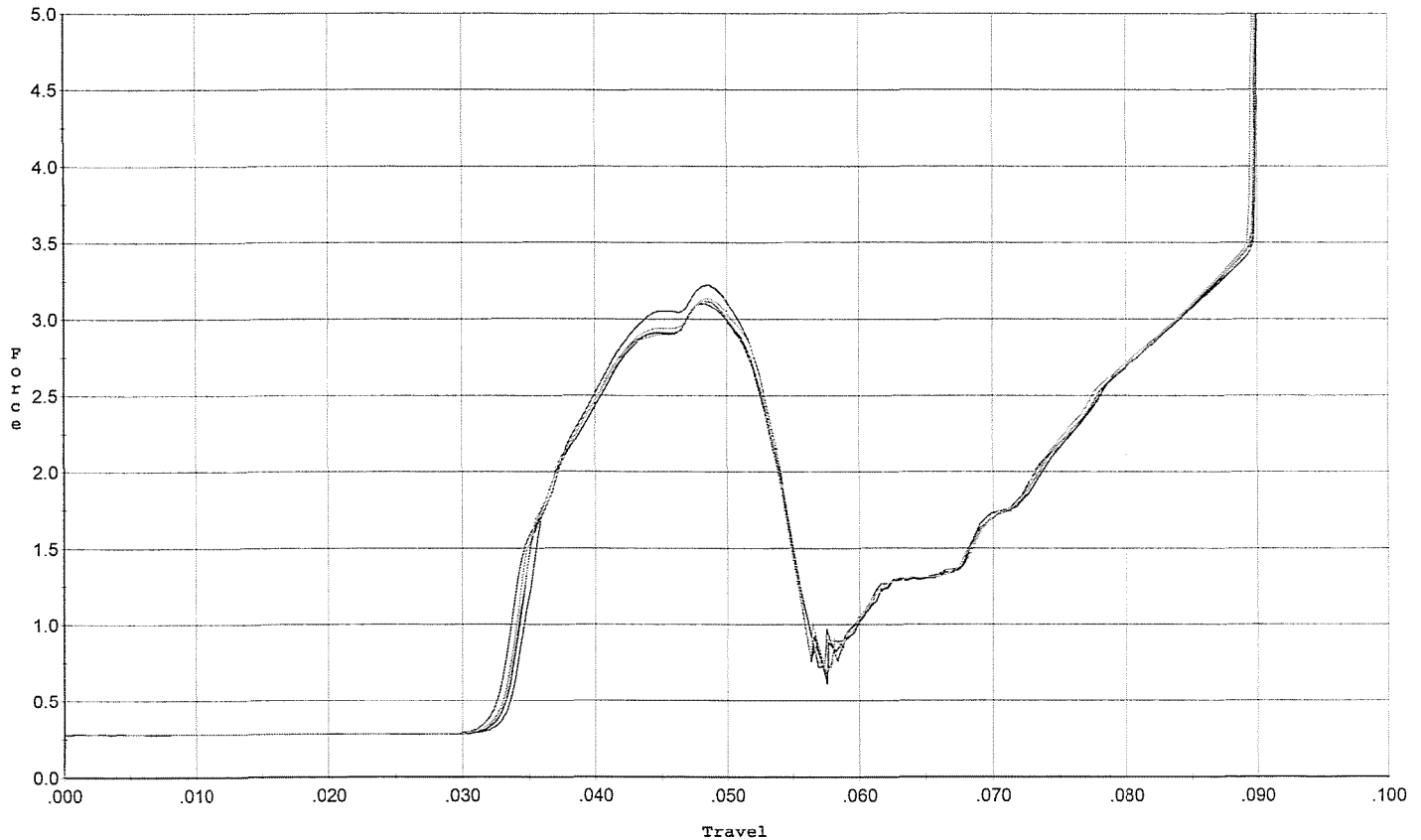
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.266	0.056	0.033	0.038	0.066		Set Trigger
2	3.274	0.056	0.033	0.038	0.067		Set Trigger
3	3.226	0.056	0.034	0.038	0.066		Set Trigger
4	3.330	0.055	0.033	0.038	0.067		Set Trigger
5	3.269	0.055	0.033	0.038	0.066		Set Trigger

A 3.27

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

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



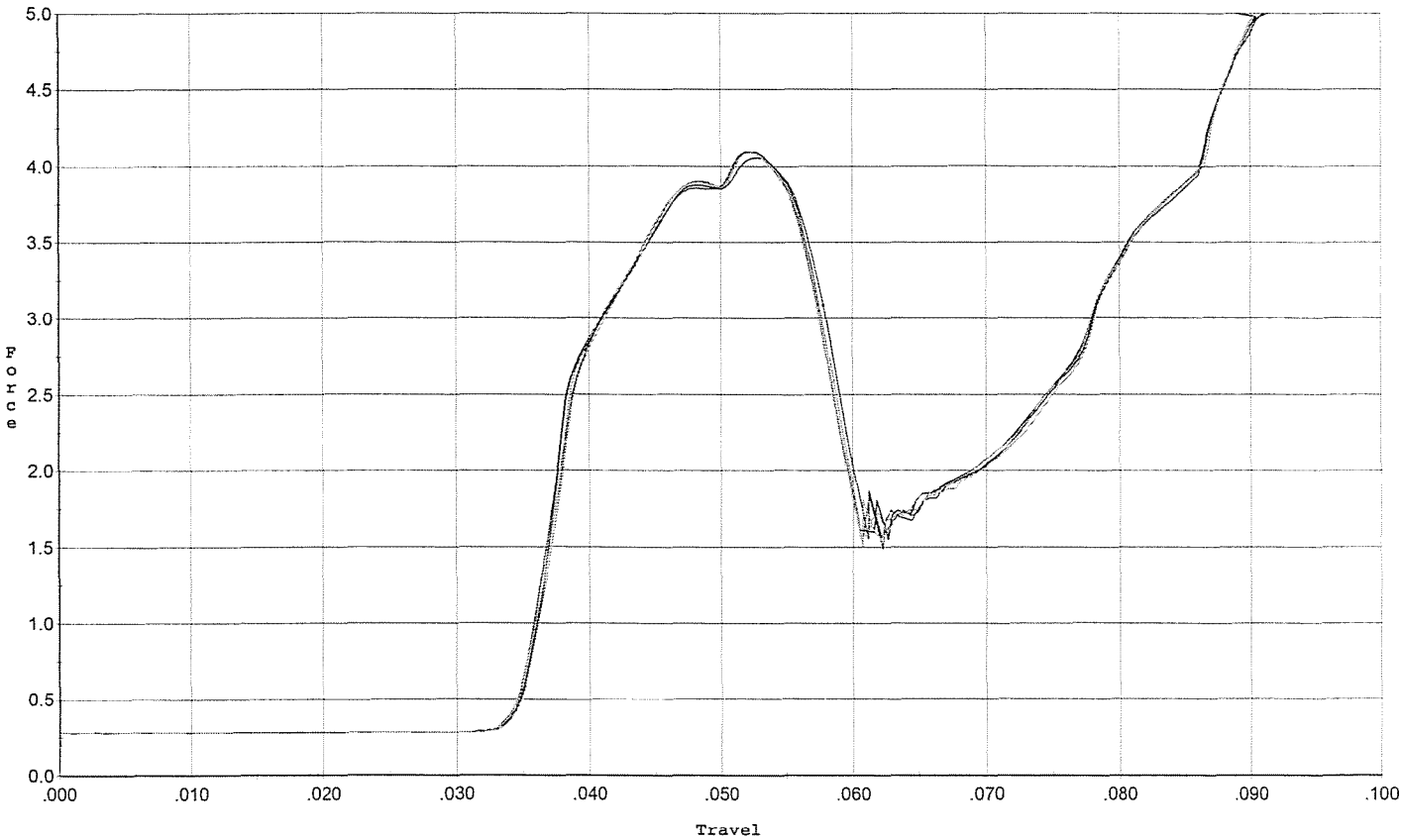
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.226	0.054	0.033	0.039	0.061		Set Trigger
2	3.121	0.054	0.033	0.039	0.061		Set Trigger
3	3.107	0.054	0.032	0.039	0.062		Set Trigger
4	3.136	0.054	0.033	0.039	0.061		Set Trigger
5	3.122	0.054	0.033	0.039	0.061		Set Trigger

Avg 3.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.056	0.058	0.034	0.037	0.086		Set Trigger
2	4.094	0.059	0.034	0.037	0.086		Set Trigger
3	4.096	0.057	0.035	0.037	0.084		Set Trigger
4	4.093	0.059	0.035	0.037	0.086		Set Trigger
5	4.089	0.057	0.034	0.037	0.084		Set Trigger

Avg 4.08

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R. Putch 8/28/08

Model:

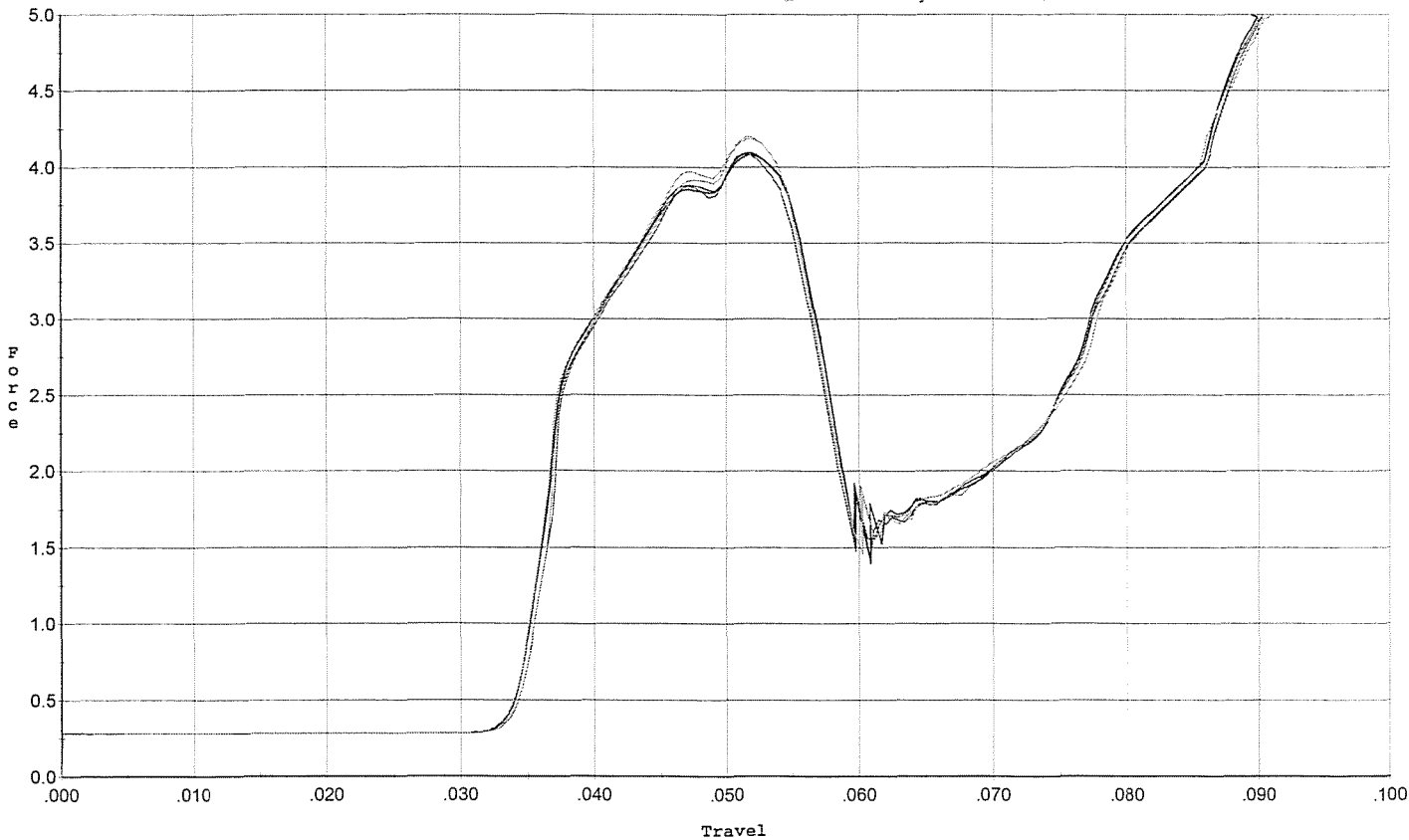
Serial No:

Trigger:

M/24

Form #F005

4.0 lbs. after 20 cycles +/- 1.0 lbs.



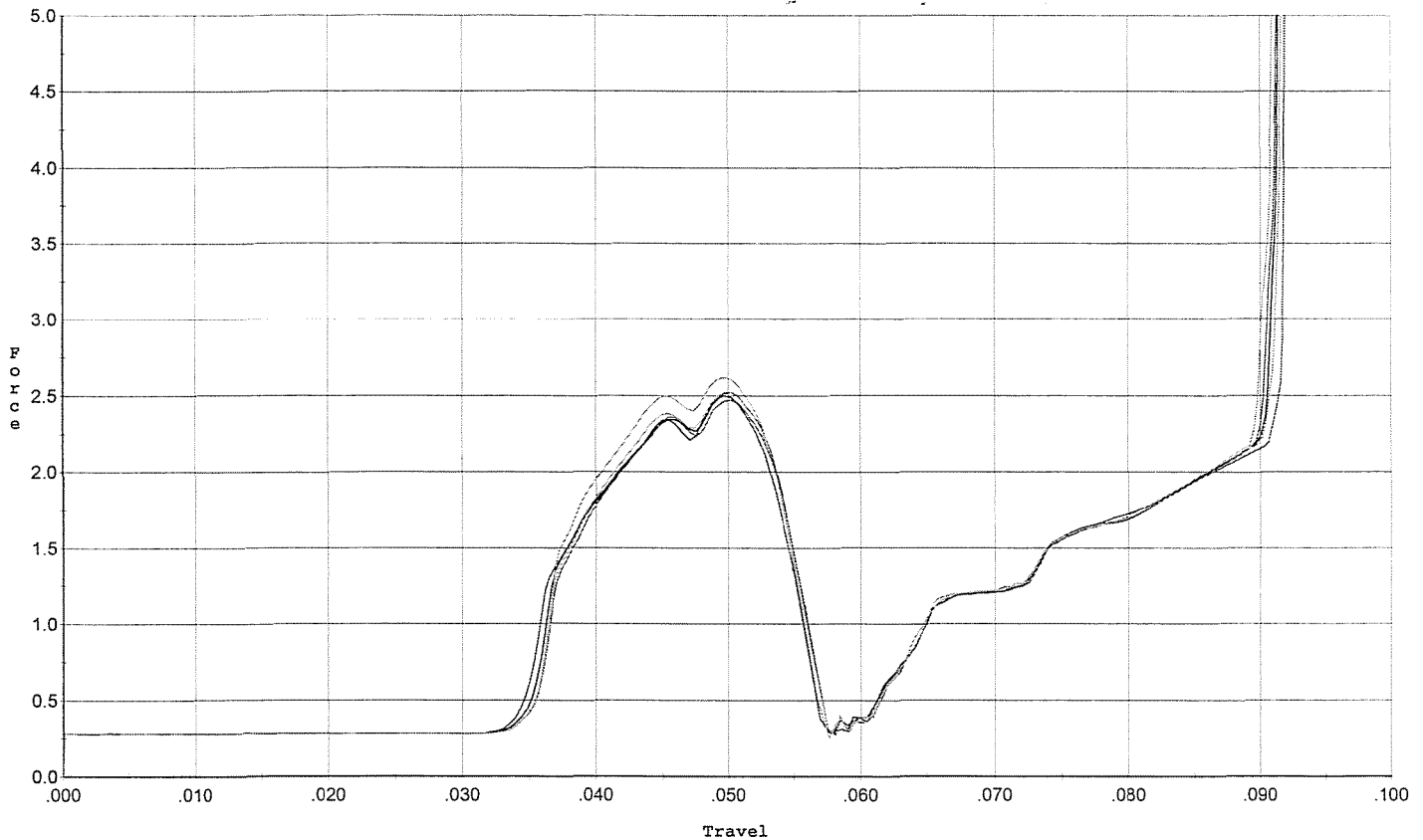
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.096	0.057	0.034	0.037	0.085		Set Trigger
2	4.083	0.057	0.034	0.037	0.085		Set Trigger
3	4.082	0.056	0.034	0.037	0.082		Set Trigger
4	4.185	0.056	0.034	0.037	0.084		Set Trigger
5	4.201	0.056	0.034	0.037	0.082		Set Trigger

Avg 4.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

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



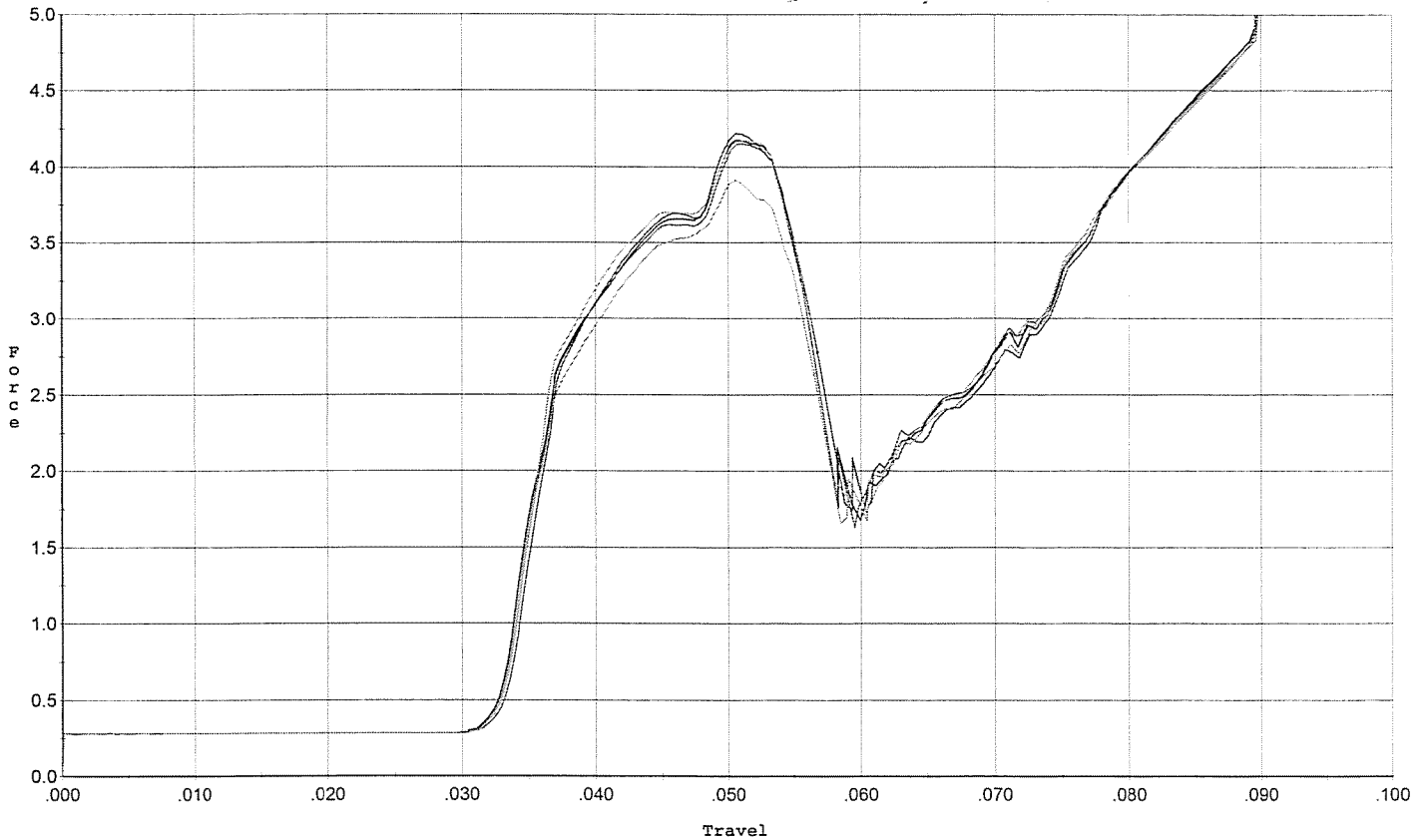
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.503	0.055	0.034	0.041	0.049		Set Trigger
2	2.526	0.056	0.035	0.041	0.051		Set Trigger
3	2.473	0.056	0.035	0.041	0.050		Set Trigger
4	2.524	0.054	0.035	0.041	0.049		Set Trigger
5	2.618	0.055	0.035	0.040	0.051		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

Model: M/24
Serial No: Form #F005
Trigger: 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	4.220	0.057	0.033	0.036	0.086		Set Trigger
2	4.177	0.056	0.033	0.036	0.084		Set Trigger
3	4.151	0.056	0.033	0.036	0.083		Set Trigger
4	4.172	0.055	0.033	0.036	0.084		Set Trigger
5	3.915	0.056	0.033	0.036	0.081		Set Trigger

AVG 4.12