

BARBER - M24 0138290

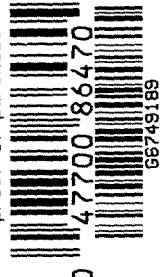
62749189

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

BARBER - M24 0138290 138329

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

proof of purchase

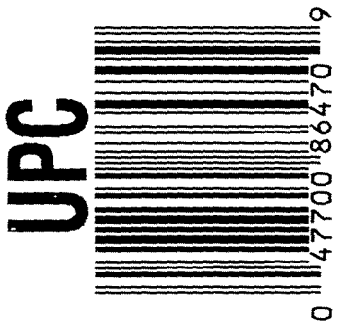


owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6749189



BM FORM

GUN SERIAL # G 6749189

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-12-08	RP
430	ASSEMBLE TO STOCK		6-13-08	SP
440	PROOF		6-13-08	SD
460	CHECK HEADSPACE		6-13-08	SD
470	DIS-ASSEMBLE ACTION		6-13-08	RP
472	SERIALIZE BOLT HANDLE		6-16-08	S.P.D.
475	DRILL AND TAP SIGHT HOLES	JUN 10 2008	6-17-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR <u>unuf</u>	6/18/08	unuf
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/18/08	RT
520	GOFF BLAST BBL / REC		6/18/08	Bt
542	APPLY COATINGS (BARREL ACTION)		6/19/08	un
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		6/19/08	RP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6/19/08	RP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6/19/08	RP
	D) OIL FIRING PIN ASSEMBLY		6/24/08	S.P.D.
	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>6⁻</u> <u>6⁻</u> <u>6⁻</u>	7/8/08	Fm
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4⁻</u> <u>3⁵</u> <u>4⁻</u>	7/8/08	Fm
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	7/8/08	Fm
	J) ASSEMBLE STOCK		6/24/08	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		7/19/08	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7/19/08	L.P.D.
	M) IRON SIGHT ALIGNMENT		7-19/08	L.P.D.
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7/19/08	L.P.D.
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	6-26-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6/24/08	MED
670	FINAL INSPECTION A) HEADSPACE		7/19/08	Fm
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.61</u> <u>2.86</u> <u>2.57</u> <u>2.47</u> <u>2.46</u>	7/7/08	Fm
	C) FUNCTION		7/19/08	Fm
690	PACK		7/24/08	Fm

F004 REV 5/2006

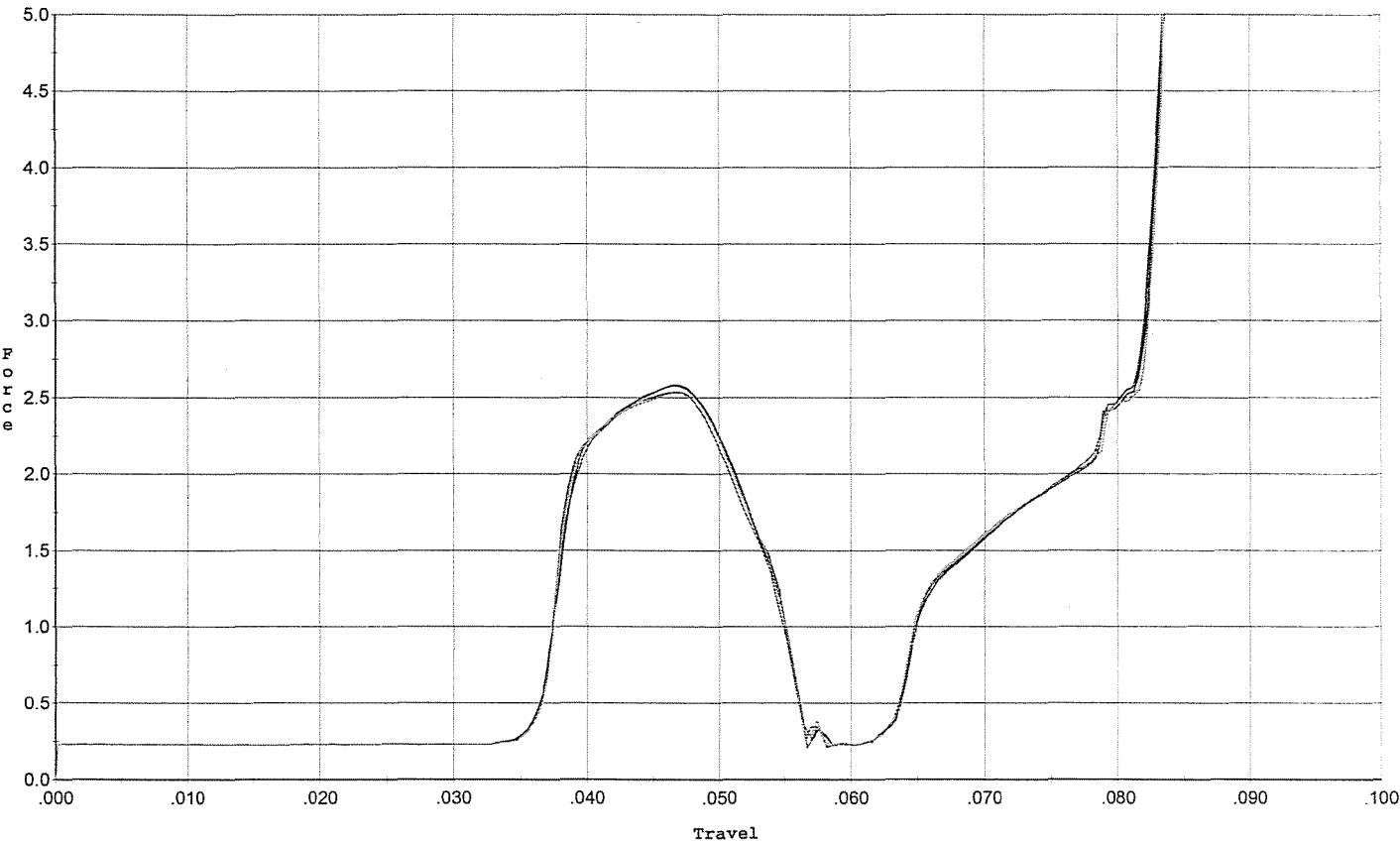
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0438293~~ 38332

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/12/08

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



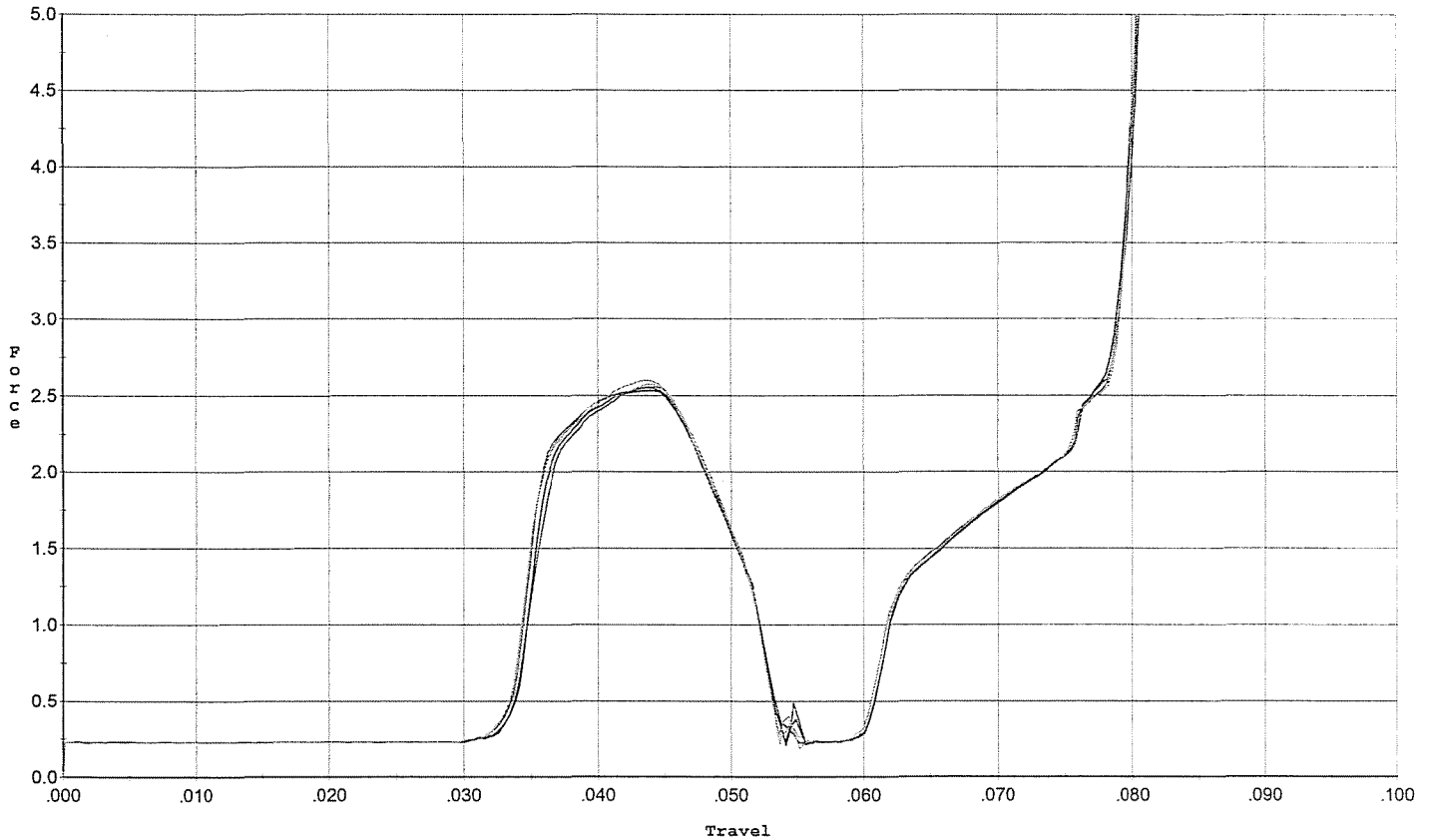
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.584	0.055	0.036	0.036	0.046		Set Trigger
2	2.579	0.055	0.036	0.036	0.046		Set Trigger
3	2.536	0.055	0.036	0.036	0.046		Set Trigger
4	2.540	0.055	0.036	0.036	0.046		Set Trigger
5	2.533	0.055	0.036	0.036	0.046		Set Trigger

AVG 2.55

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/12/08

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	2.551	0.052	0.033	0.035	0.045		Set Trigger
2	2.534	0.052	0.033	0.035	0.045		Set Trigger
3	2.555	0.052	0.033	0.035	0.046		Set Trigger
4	2.572	0.052	0.033	0.035	0.046		Set Trigger
5	2.600	0.052	0.033	0.035	0.046		Set Trigger

AVG 2.56

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R. Putch 5/12/08

Model:

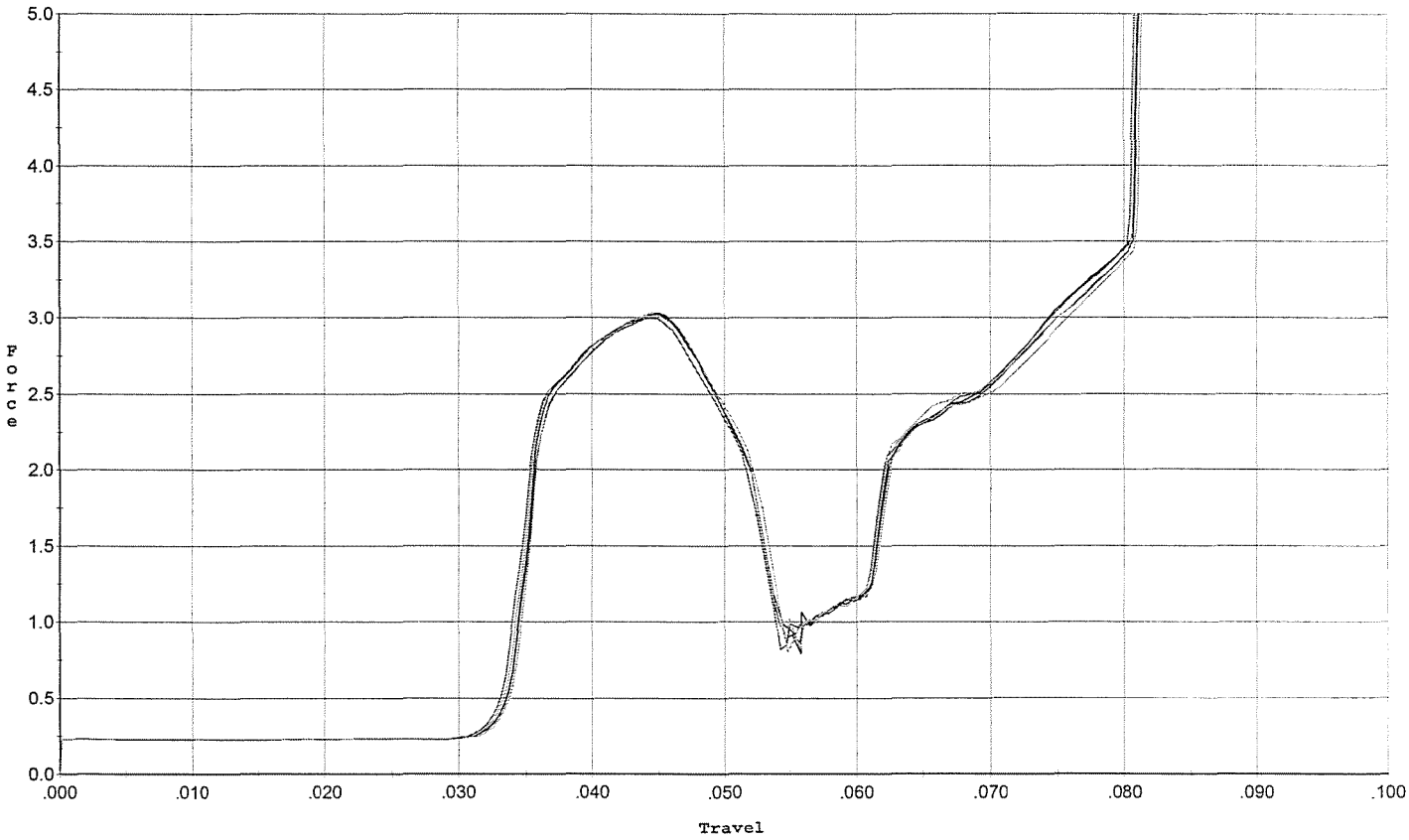
Serial No:

Trigger:

M/24

Form #F005

3.0 lbs. ini. +/- .75 lbs.



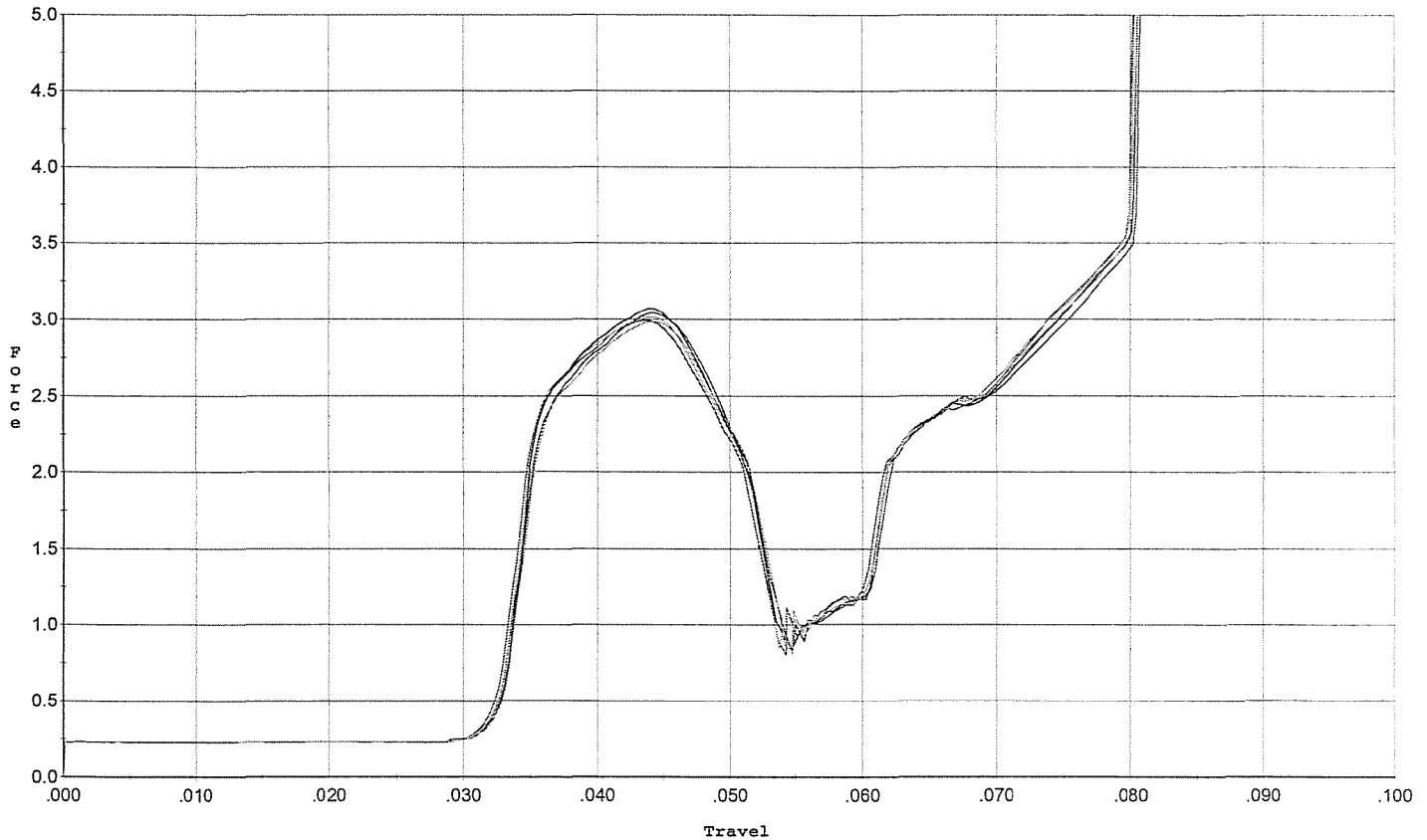
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.021	0.052	0.033	0.034	0.054		Set Trigger
2	3.024	0.052	0.033	0.034	0.055		Set Trigger
3	2.996	0.052	0.033	0.034	0.056		Set Trigger
4	3.011	0.052	0.033	0.034	0.055		Set Trigger
5	3.034	0.053	0.033	0.034	0.056		Set Trigger

Avg 3.01

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/12/08

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



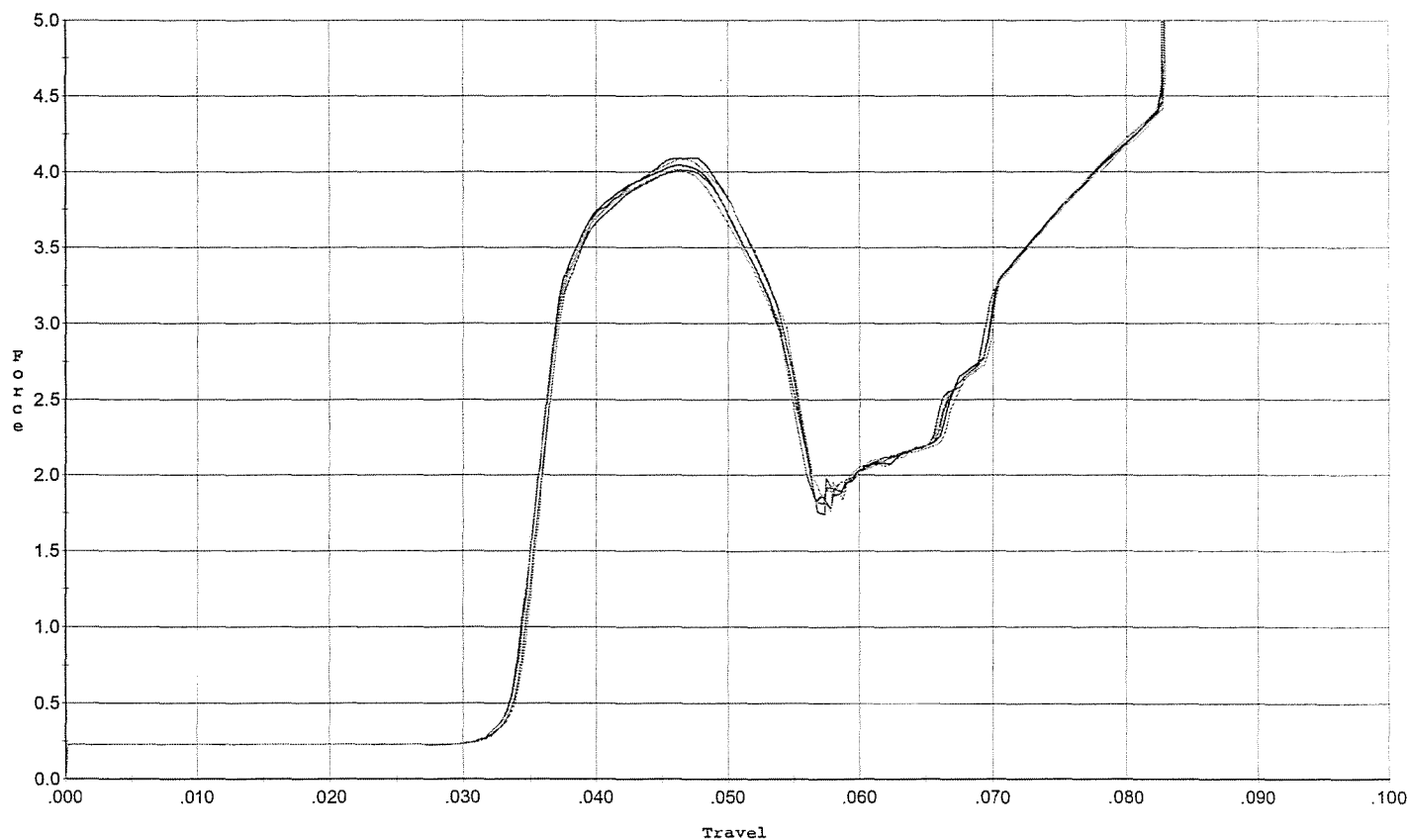
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.039	0.051	0.032	0.034	0.055		Set Trigger
2	3.073	0.052	0.032	0.034	0.055		Set Trigger
3	2.992	0.052	0.032	0.034	0.056		Set Trigger
4	3.016	0.052	0.032	0.034	0.055		Set Trigger
5	2.985	0.053	0.033	0.034	0.056		Set Trigger

Avg 3.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/12/08

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



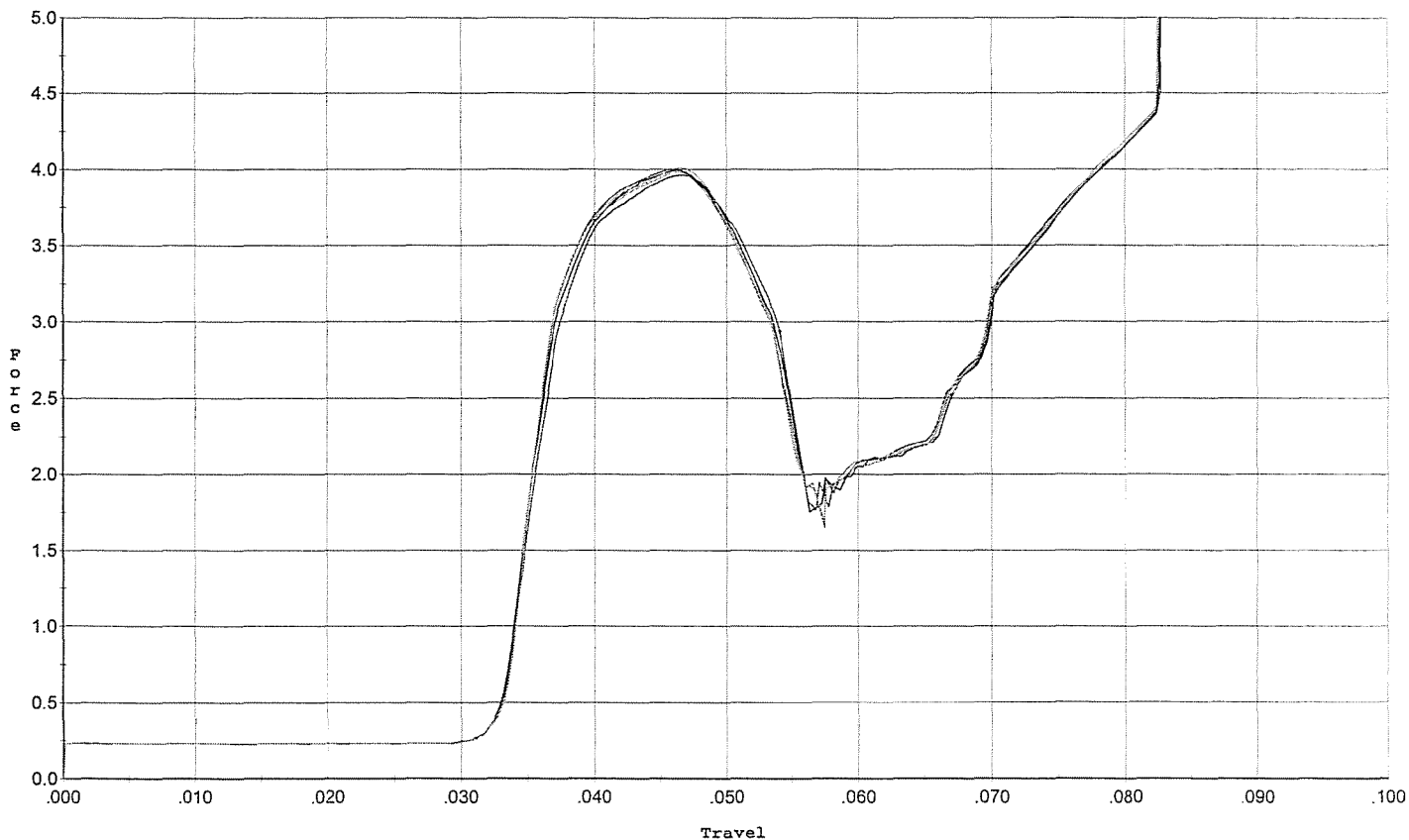
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.094	0.055	0.033	0.033	0.080		Set Trigger
2	4.044	0.054	0.033	0.033	0.078		Set Trigger
3	4.012	0.055	0.033	0.033	0.079		Set Trigger
4	4.086	0.054	0.034	0.033	0.079		Set Trigger
5	4.010	0.054	0.033	0.033	0.077		Set Trigger

Avg 4.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/12/08

Model: M/24
Serial No: Form #F005
Trigger: 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	3.962	0.054	0.032	0.033	0.077		Set Trigger
2	3.996	0.054	0.033	0.033	0.078		Set Trigger
3	4.002	0.055	0.033	0.033	0.079		Set Trigger
4	3.983	0.053	0.033	0.033	0.076		Set Trigger
5	4.010	0.054	0.033	0.033	0.076		Set Trigger

Avg 3.99

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R. Putch 5/12/08

Model:

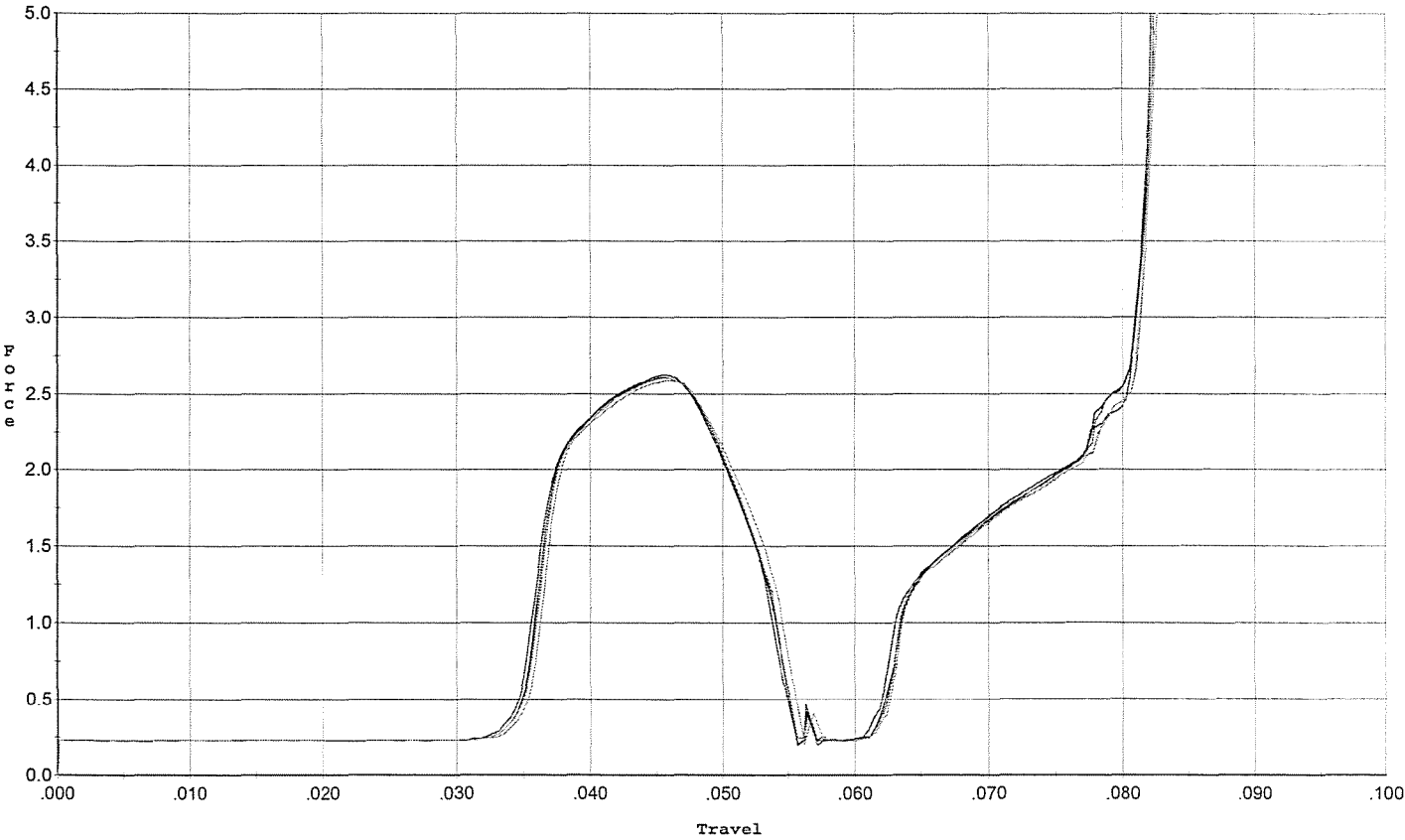
Serial No:

Trigger:

M/24

Form #F005

reset to 2.5 lbs. +/- .50 lbs. for final test



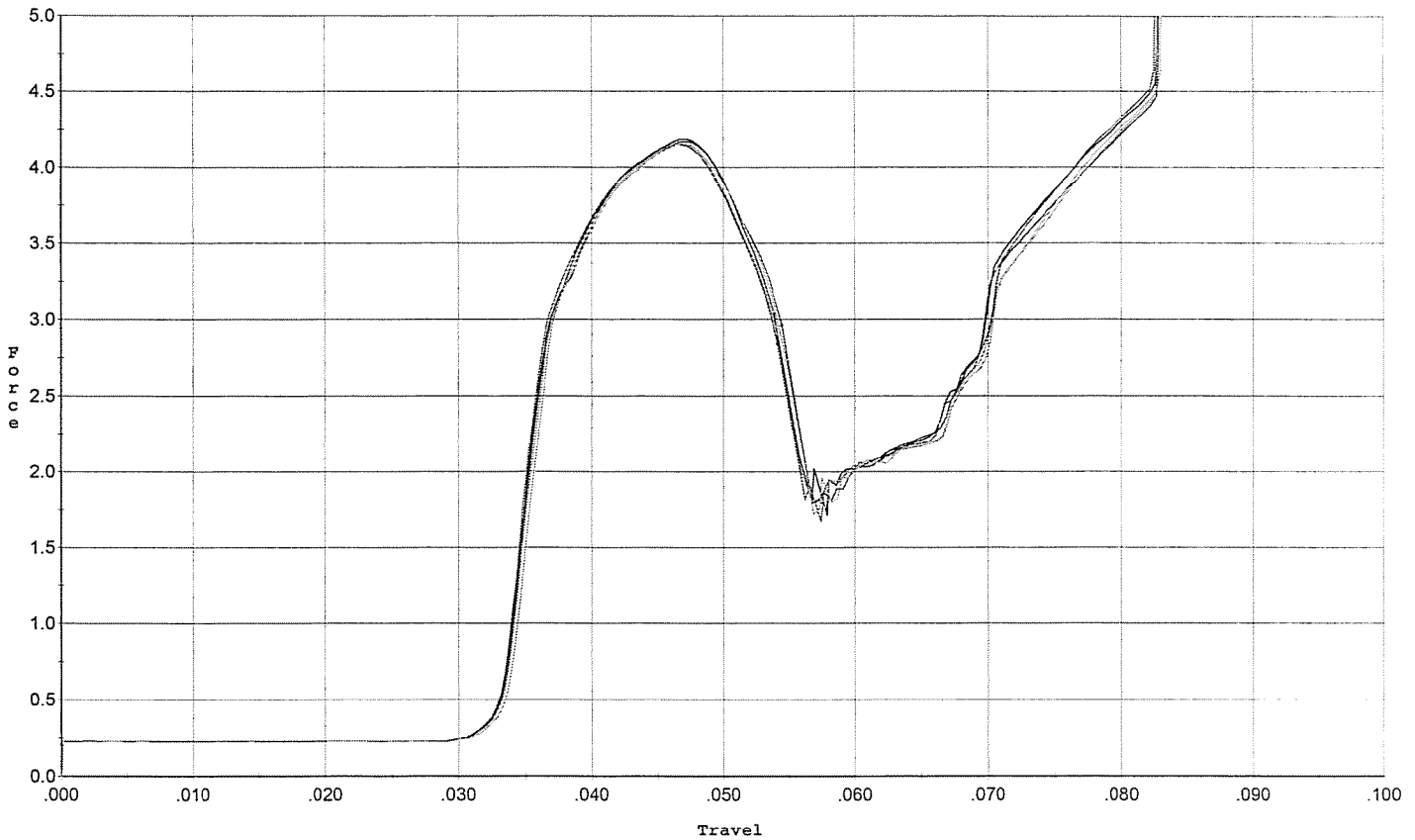
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.626	0.053	0.034	0.036	0.047		Set Trigger
2	2.609	0.054	0.035	0.035	0.048		Set Trigger
3	2.606	0.054	0.035	0.035	0.048		Set Trigger
4	2.607	0.054	0.035	0.035	0.048		Set Trigger
5	2.591	0.054	0.035	0.036	0.048		Set Trigger

Avg 2.60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/12/08

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	4.172	0.054	0.033	0.033	0.081		Set Trigger
2	4.185	0.054	0.033	0.033	0.080		Set Trigger
3	4.150	0.054	0.033	0.033	0.080		Set Trigger
4	4.153	0.055	0.033	0.033	0.080		Set Trigger
5	4.158	0.054	0.033	0.033	0.079		Set Trigger

Avg 4.16