

BARBER - M24 0139213

G6749817

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

BARBER - M24 0139213 0139252

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

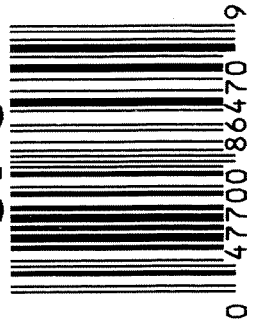
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6749817

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6749817

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6/11/08	L.P.D.
430	ASSEMBLE TO STOCK		6/11/08	SP
440	PROOF		6-11-08	SD
460	CHECK HEADSPACE		6-11-08	SD
470	DIS-ASSEMBLE ACTION		6/11/08	L.P.D.
472	SERIALIZE BOLT HANDLE	MAGNA FLUX	6-16-08	L.P.D.
475	DRILL AND TAP SIGHT HOLES	JUN 17 2008	6-17-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR <u>amms</u>	6/20/08	amms
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/18/08	RT
520	GOFF BLAST BBL / REC		6/20	BT
542	APPLY COATINGS (BARREL ACTION)		6/25/08	cr
545	(BOLT)			
560	RE-ASSEMBLE ACTION		6/26/08	RP
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6/26/08	RP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6/26/08	RP
	D) OIL FIRING PIN ASSEMBLY		6-27-08	RSN
	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>5.5</u> <u>5.5</u>	7/9/08	Fm
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>3.5</u>	7/9/08	Fm
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	7/9/08	Fm
	J) ASSEMBLE STOCK		6-27-08	QSN
	K) ASSEMBLE SWIVEL STUDS		7-30-08	RT
	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	7-1-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/1/08	RP
670	FINAL INSPECTION A) HEADSPACE		7-30-08	RT
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.53</u> <u>2.46</u> <u>2.41</u> <u>2.50</u> <u>2.45</u>	7-8-08	SD
	C) FUNCTION		7-30-08	RT
690	PACK		8/2/08	Fm

F004 REV 5/2006

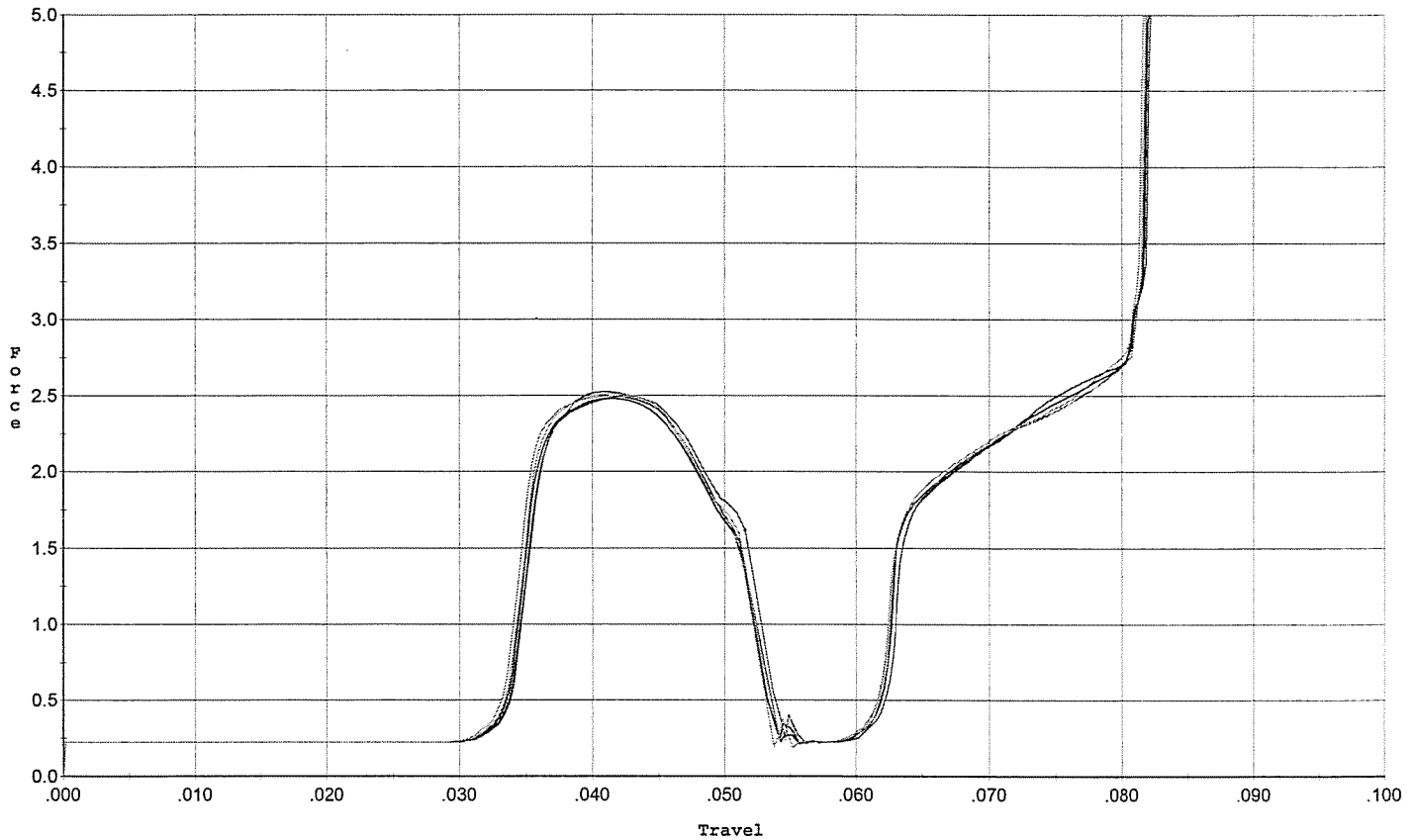
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0139216

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R,Putch 5/15/08

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



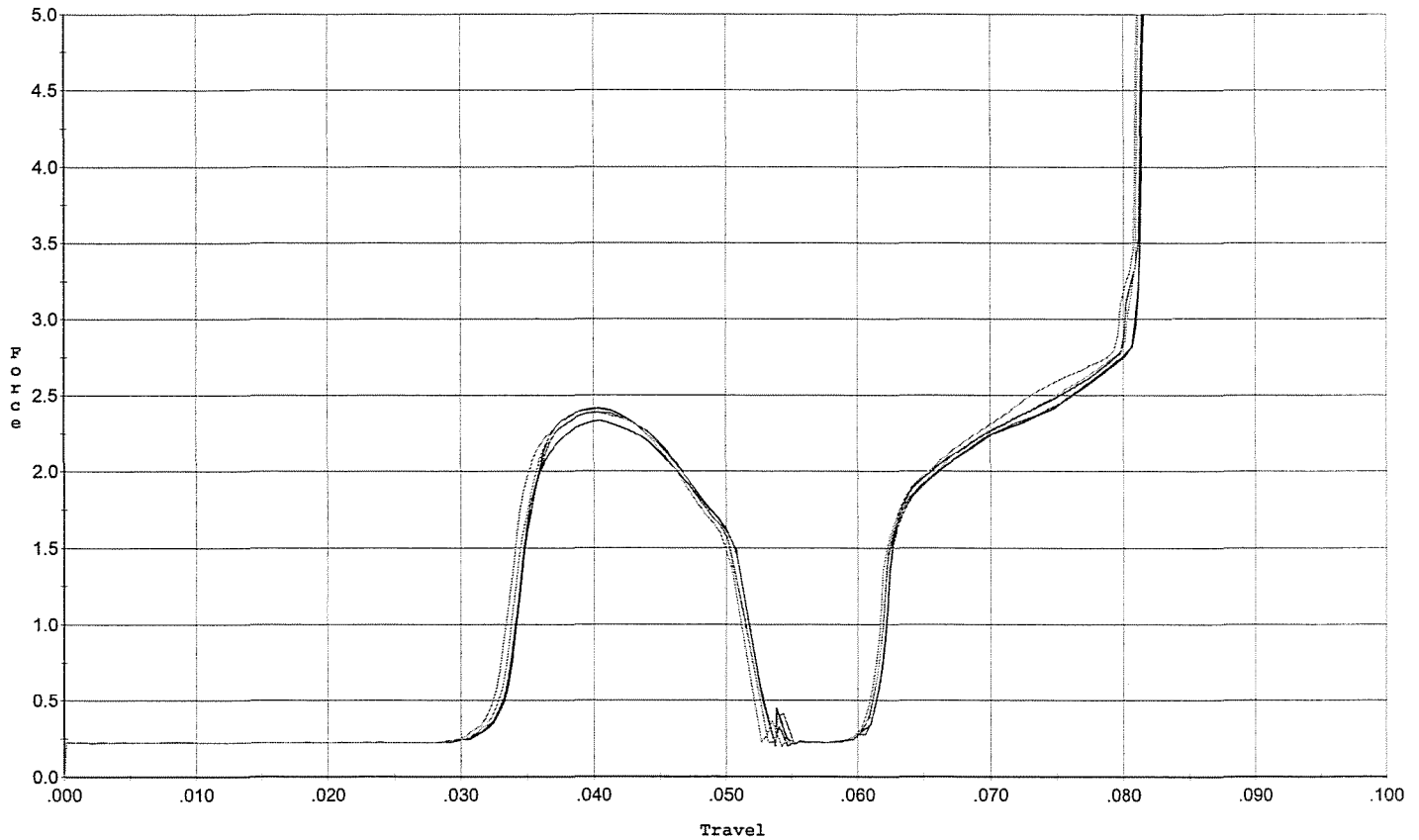
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.492	0.053	0.033	0.035	0.046		Set Trigger
2	2.480	0.051	0.033	0.035	0.045		Set Trigger
3	2.524	0.052	0.033	0.035	0.046		Set Trigger
4	2.513	0.051	0.033	0.035	0.046		Set Trigger
5	2.498	0.051	0.033	0.035	0.046		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R,Putch 5/15/08

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



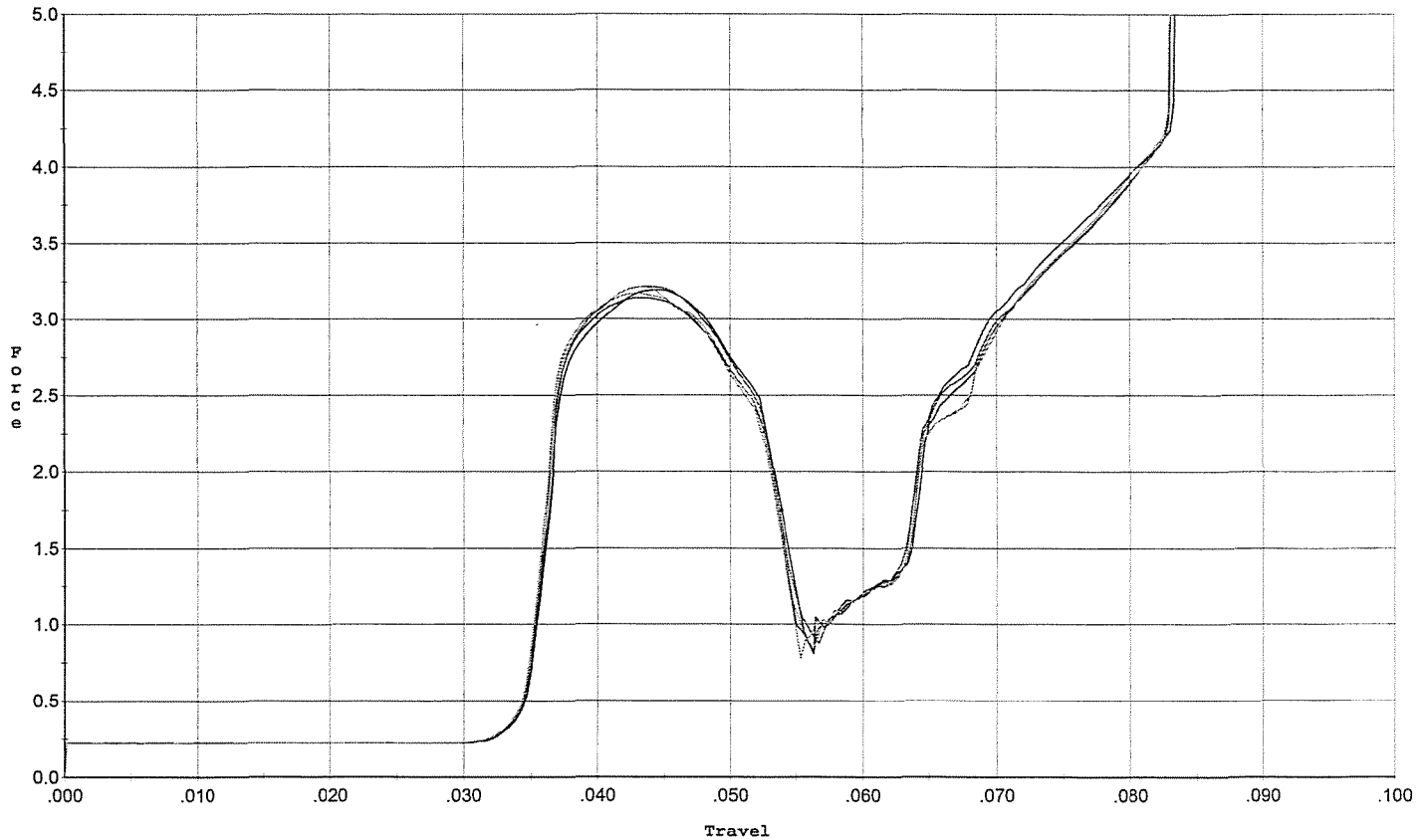
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.334	0.051	0.033	0.035	0.043		Set Trigger
2	2.415	0.051	0.033	0.035	0.043		Set Trigger
3	2.388	0.051	0.033	0.035	0.043		Set Trigger
4	2.404	0.051	0.032	0.035	0.044		Set Trigger
5	2.398	0.050	0.032	0.035	0.043		Set Trigger

Avg 2.38

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R,Putch 5/15/08

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



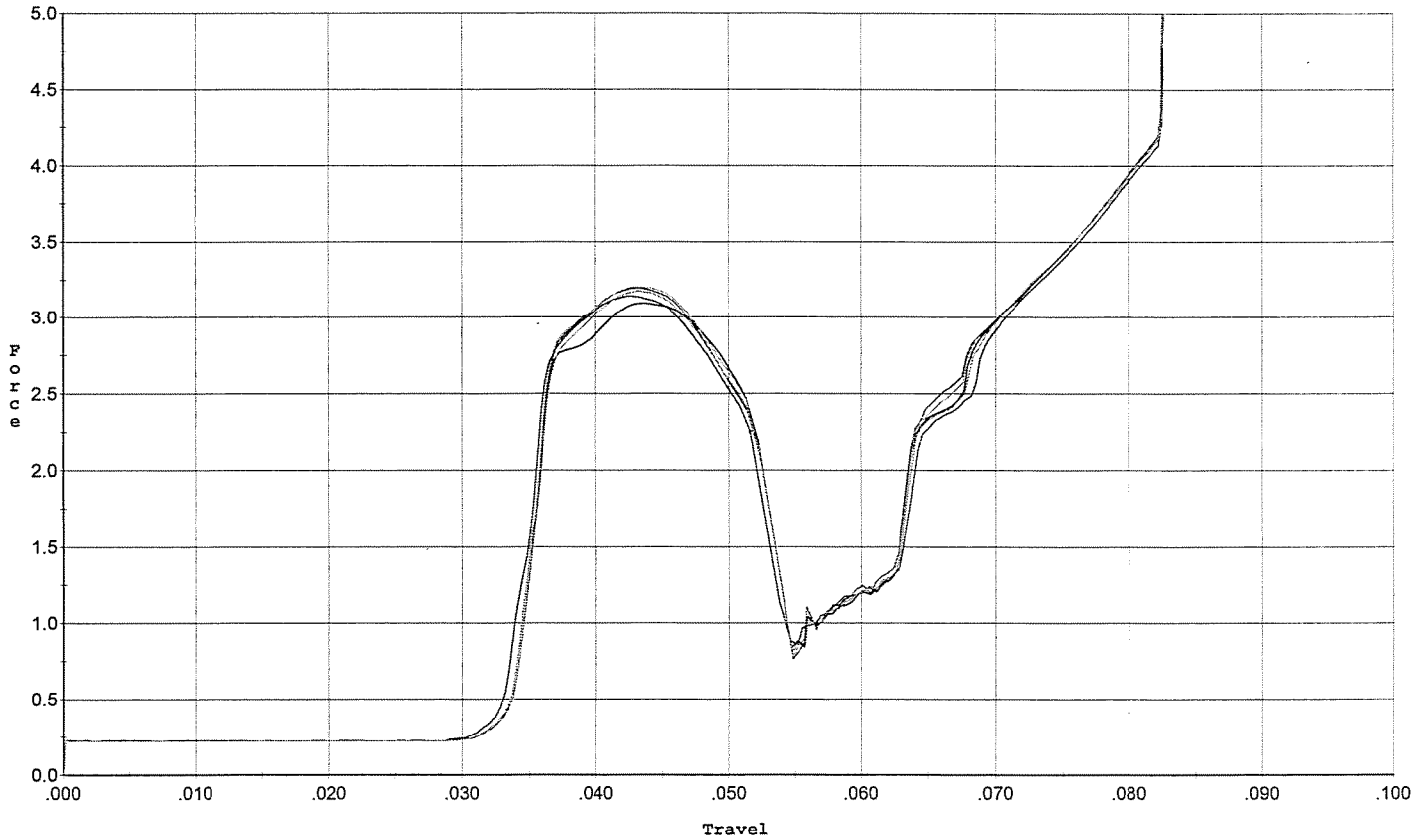
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.142	0.053	0.034	0.035	0.057		Set Trigger
2	3.194	0.054	0.034	0.035	0.059		Set Trigger
3	3.216	0.052	0.034	0.035	0.058		Set Trigger
4	3.215	0.052	0.034	0.035	0.058		Set Trigger
5	3.172	0.053	0.034	0.035	0.058		Set Trigger

Avg 3.18

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R,Putch 5/15/08

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



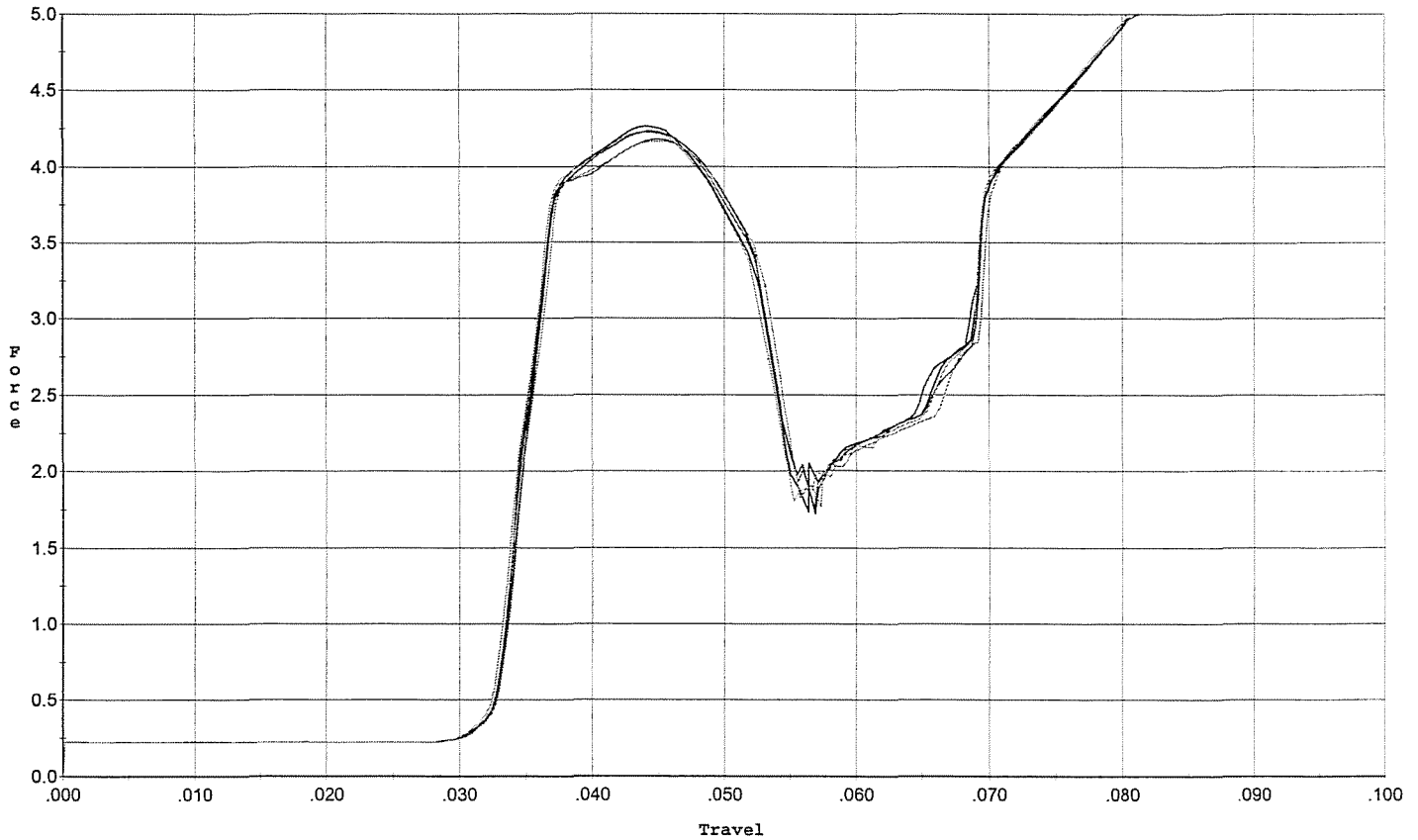
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.140	0.052	0.033	0.035	0.057		Set Trigger
2	3.093	0.052	0.033	0.035	0.057		Set Trigger
3	3.195	0.052	0.033	0.035	0.058		Set Trigger
4	3.201	0.052	0.033	0.035	0.059		Set Trigger
5	3.176	0.052	0.034	0.035	0.058		Set Trigger

Avg 3.16

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R,Putch 5/15/08

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	4.229	0.052	0.033	0.033	0.080		Set Trigger
2	4.264	0.053	0.033	0.033	0.080		Set Trigger
3	4.177	0.052	0.033	0.033	0.080		Set Trigger
4	4.224	0.053	0.032	0.033	0.081		Set Trigger
5	4.166	0.053	0.033	0.033	0.081		Set Trigger

Avg 4.21

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R,Putch 5/15/08

Model:

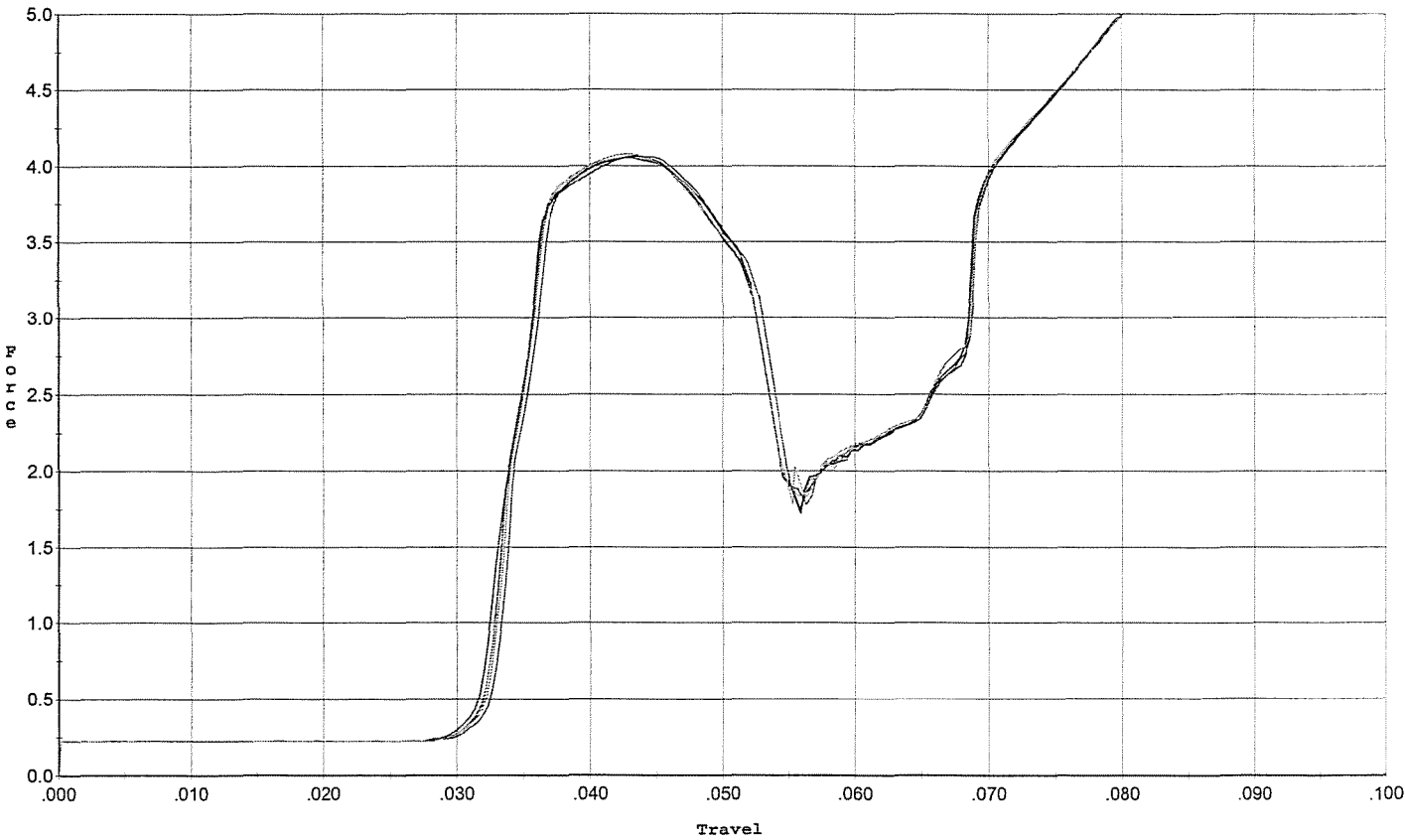
Serial No:

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	4.064	0.052	0.031	0.033	0.079		Set Trigger
2	4.055	0.052	0.032	0.033	0.078		Set Trigger
3	4.066	0.053	0.032	0.033	0.079		Set Trigger
4	4.058	0.052	0.032	0.033	0.078		Set Trigger
5	4.080	0.052	0.032	0.033	0.078		Set Trigger

AVG 4.06

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R,Putch 5/15/08

Model:

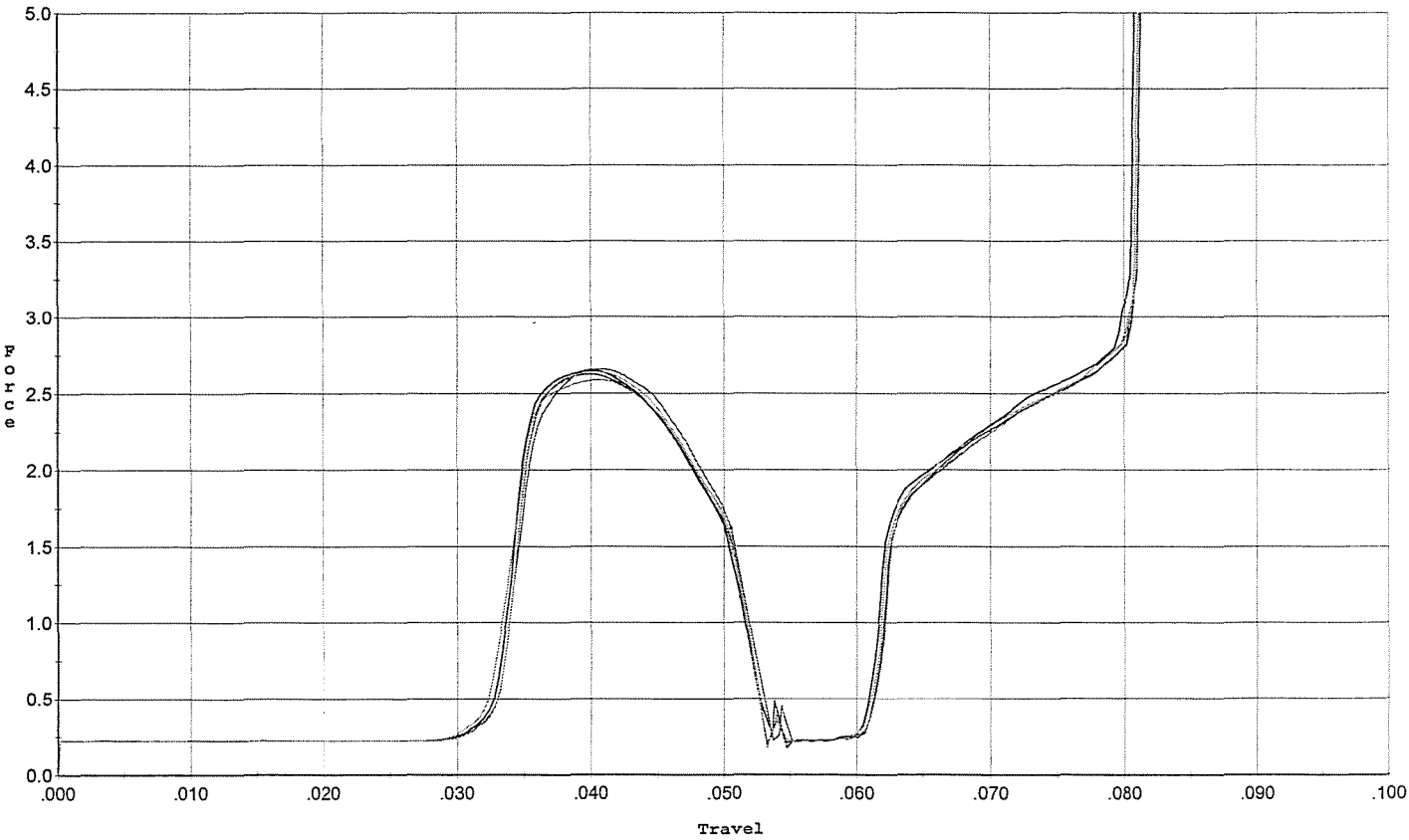
Serial No:

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	0.051	0.033	0.035	0.046		Set Trigger
2	2.648	0.051	0.033	0.035	0.047		Set Trigger
3	2.658	0.051	0.033	0.035	0.047		Set Trigger
4	2.640	0.051	0.033	0.035	0.047		Set Trigger
5	2.588	0.051	0.032	0.035	0.047		Set Trigger

Avg 2.63

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R,Putch 5/15/08

Model:

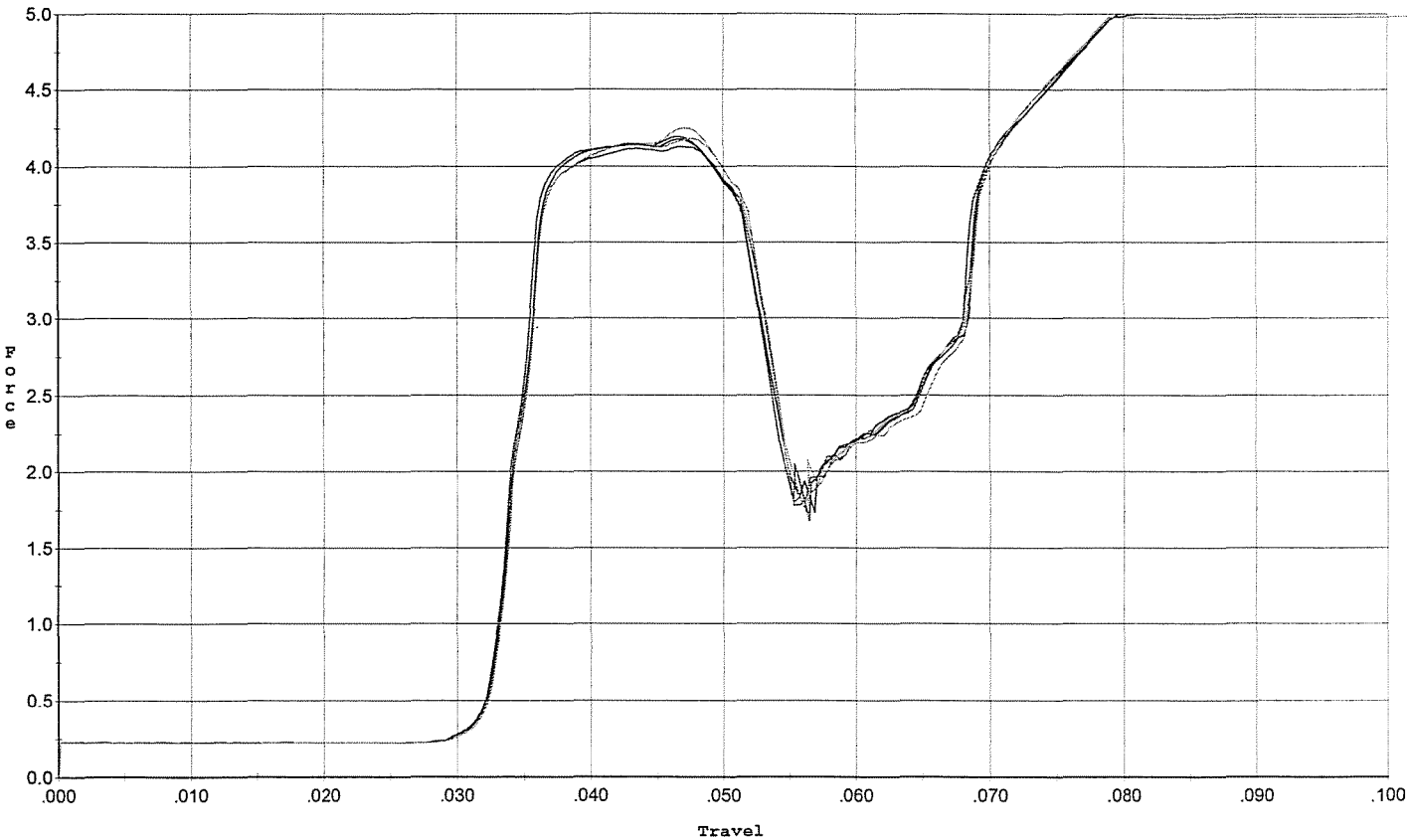
Serial No:

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	4.193	0.051	0.032	0.033	0.080		Set Trigger
2	4.176	0.051	0.032	0.033	0.079		Set Trigger
3	4.130	0.052	0.032	0.033	0.081		Set Trigger
4	4.250	0.052	0.032	0.033	0.081		Set Trigger
5	4.182	0.052	0.032	0.033	0.081		Set Trigger

Avg 4.18