

BARBER - M24 0138629

66749770

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

BARBER - M24 0138629 0138668

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

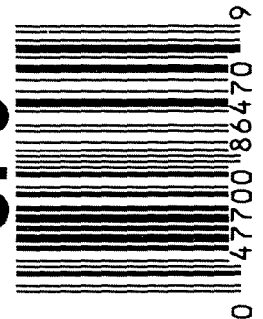


BM FORM

ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6749770

UPC



GUN SERIAL # G 6749770

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6/11/08	S.P.D.
430	ASSEMBLE TO STOCK		6/11/08	JP
440	PROOF		6-11-08	SD
460	CHECK HEADSPACE		6-11-08	SD
470	DIS-ASSEMBLE ACTION		6/11/08	S.P.D.
472	SERIALIZE BOLT HANDLE		6/12/08	S.P.D.
475	DRILL AND TAP SIGHT HOLES		6-13-08	TRW
480	MAGNAFLUX BBL ACTION		6/16/08	unn
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/16/08	RT
520	GOFF BLAST BBL / REC		6/17/08	TR
542	APPLY COATINGS (BARREL ACTION)		6/18/08	unn
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		6/24/08	RP
	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		6/24/08	S.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

MAGNA-FLUX
JUN 15 2008
OPERATOR *unn*

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>6-</u> <u>6-</u>	7/8/08	Fm
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4-</u> <u>4-</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>.022</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	TRC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6/26/08	MEID
670	FINAL INSPECTION A) HEADSPACE		7/16/08	Fm
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.24</u> <u>2.09</u> <u>2.06</u> <u>2.04</u> <u>2.05</u>	7/7/08	Fm
	C) FUNCTION		7/24/08	Fm
690	PACK		7/24/08	Fm

F004 REV 5/2006

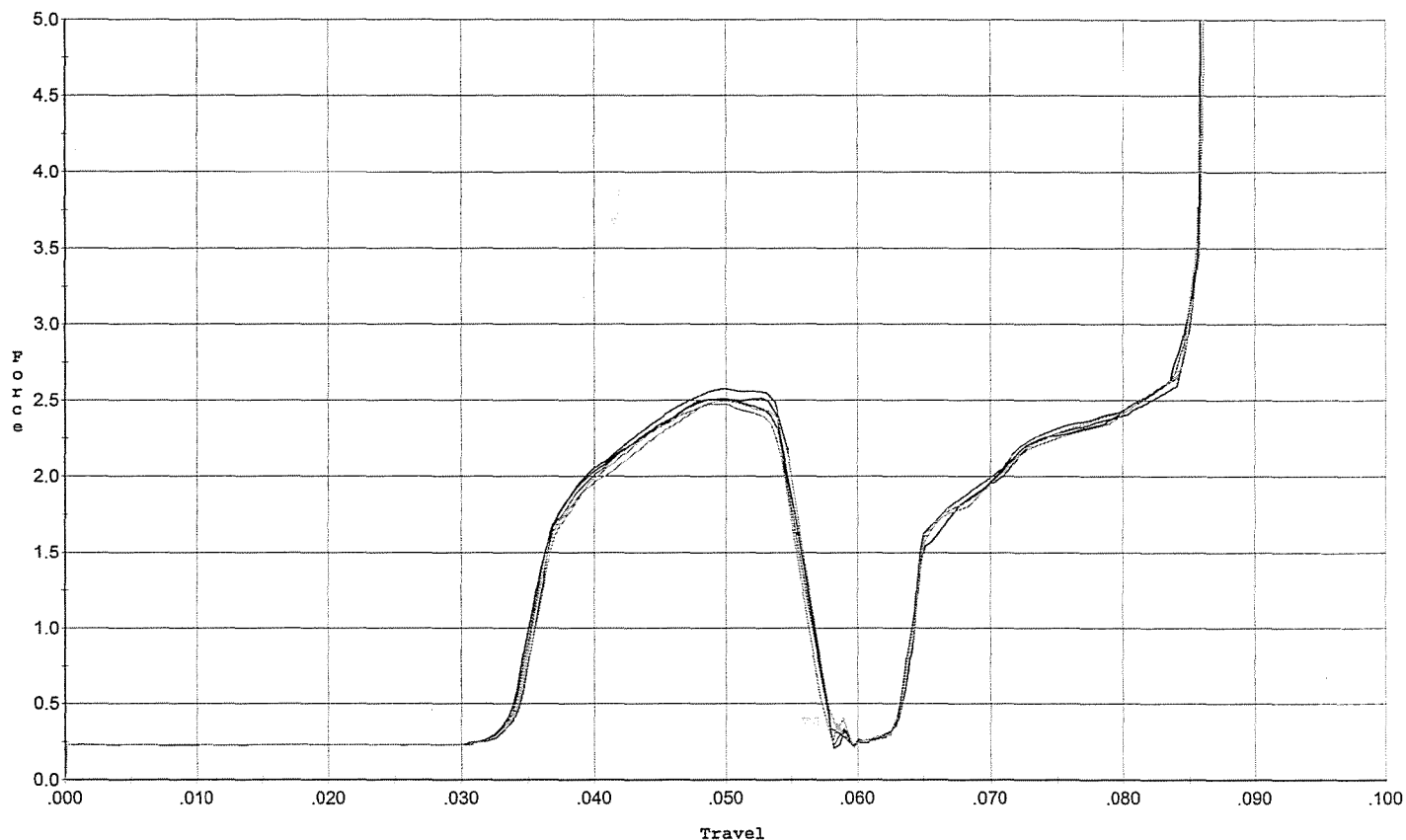
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0438632~~ 0438671

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/30/08

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



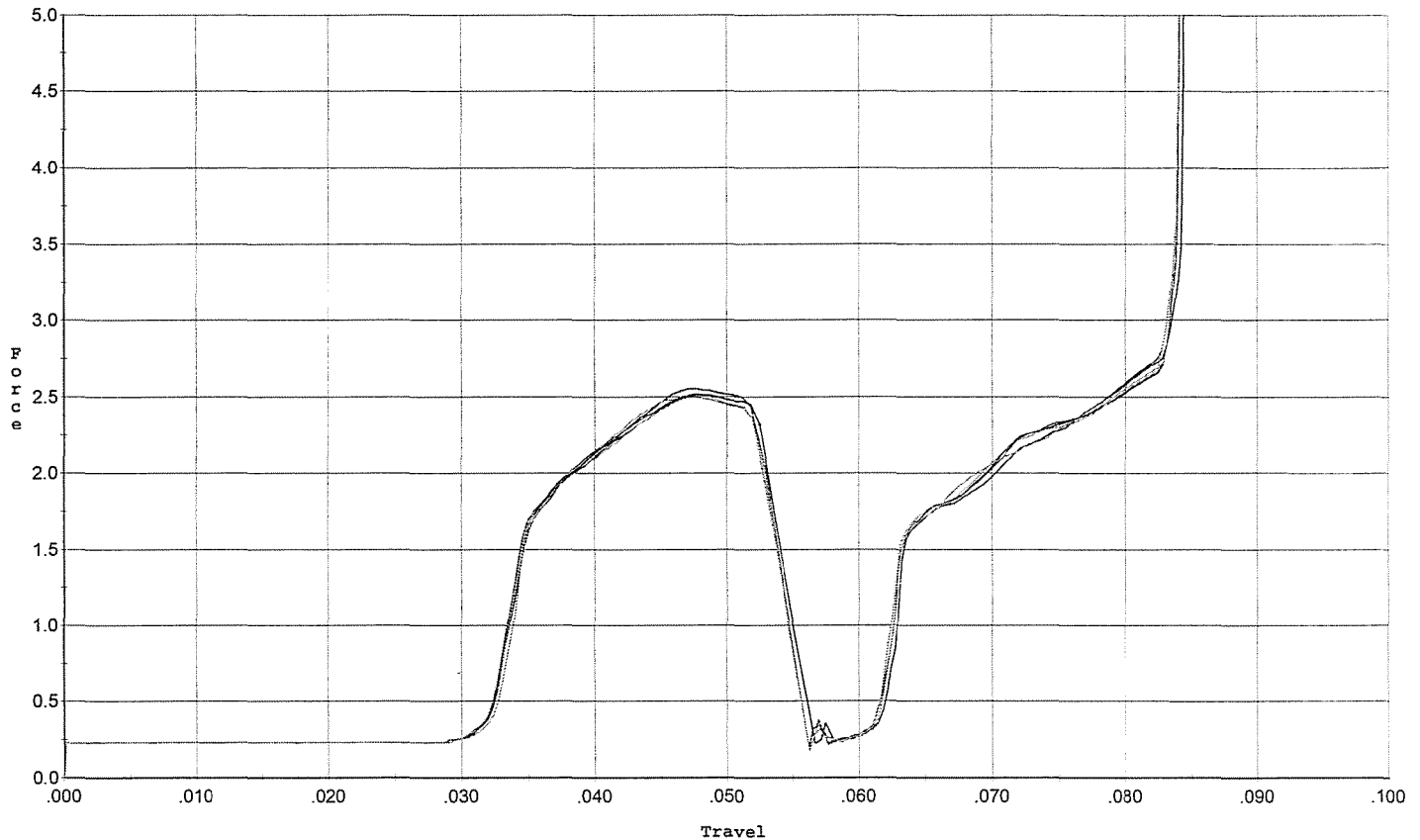
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.572	0.055	0.034	0.036	0.053		Set Trigger
2	2.516	0.056	0.034	0.036	0.053		Set Trigger
3	2.511	0.054	0.034	0.036	0.051		Set Trigger
4	2.495	0.055	0.034	0.036	0.051		Set Trigger
5	2.475	0.054	0.034	0.036	0.051		Set Trigger

AVG 2.51

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/30/08

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	2.555	0.053	0.032	0.035	0.052		Set Trigger
2	2.518	0.052	0.032	0.035	0.051		Set Trigger
3	2.503	0.053	0.032	0.035	0.052		Set Trigger
4	2.498	0.053	0.032	0.035	0.051		Set Trigger
5	2.507	0.053	0.032	0.035	0.052		Set Trigger

Avg 2.51

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R. Putch 5/30/08

Model:

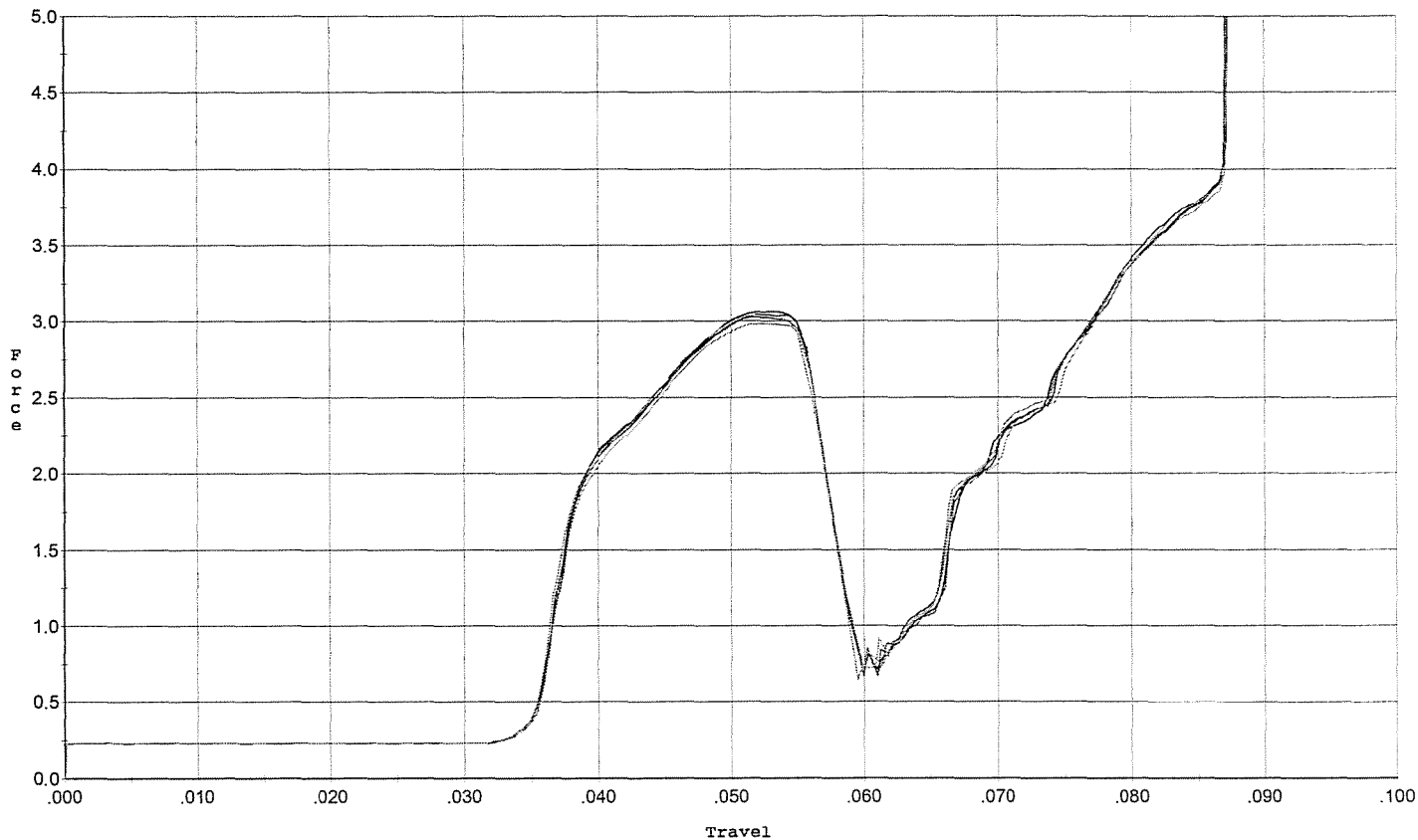
Serial No:

Trigger:

M/24

Form #F005

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



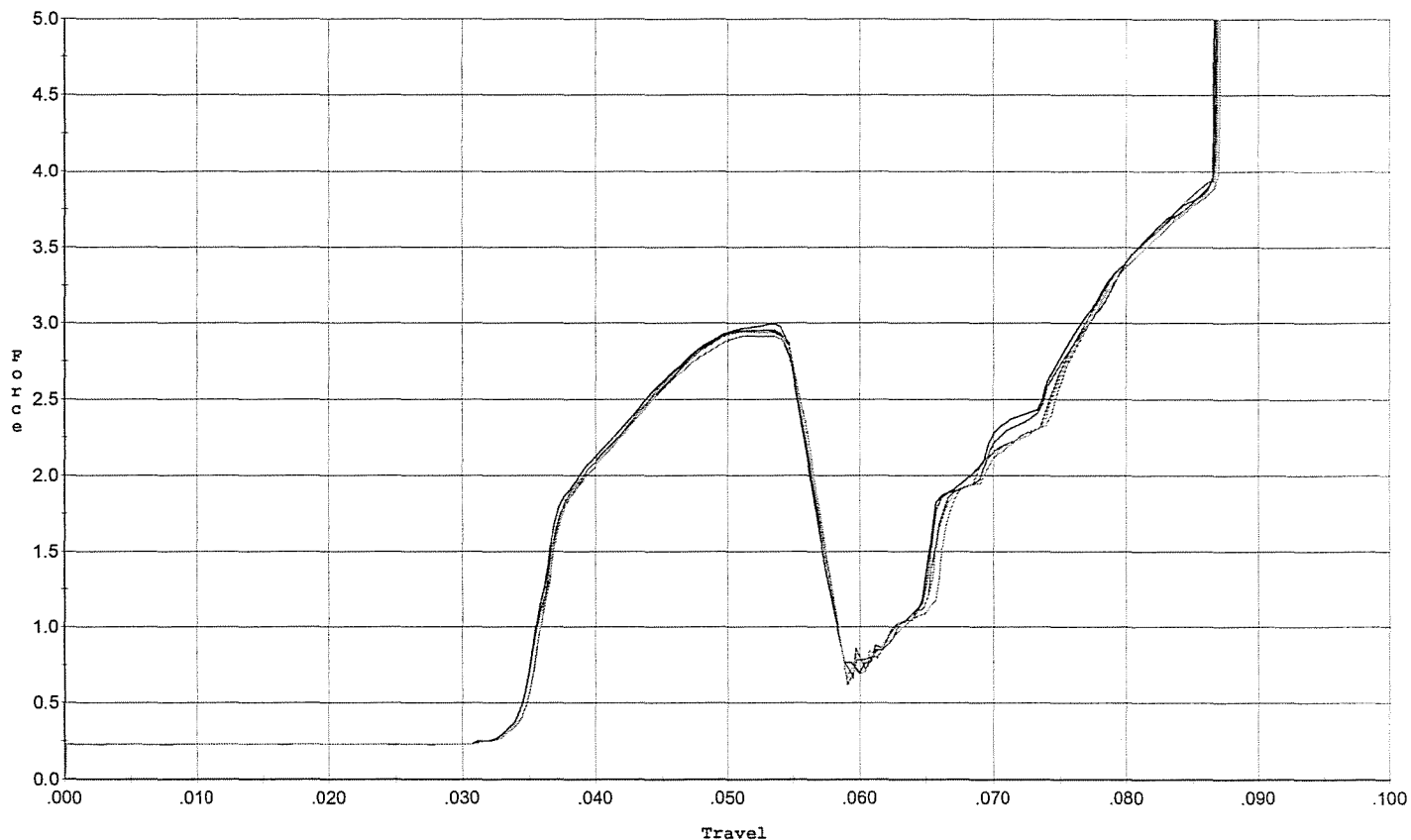
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.042	0.056	0.035	0.036	0.060		Set Trigger
2	3.062	0.056	0.035	0.036	0.060		Set Trigger
3	3.024	0.056	0.035	0.036	0.060		Set Trigger
4	2.983	0.056	0.035	0.036	0.059		Set Trigger
5	3.038	0.056	0.035	0.036	0.061		Set Trigger

Avg 3.03

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/30/08

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



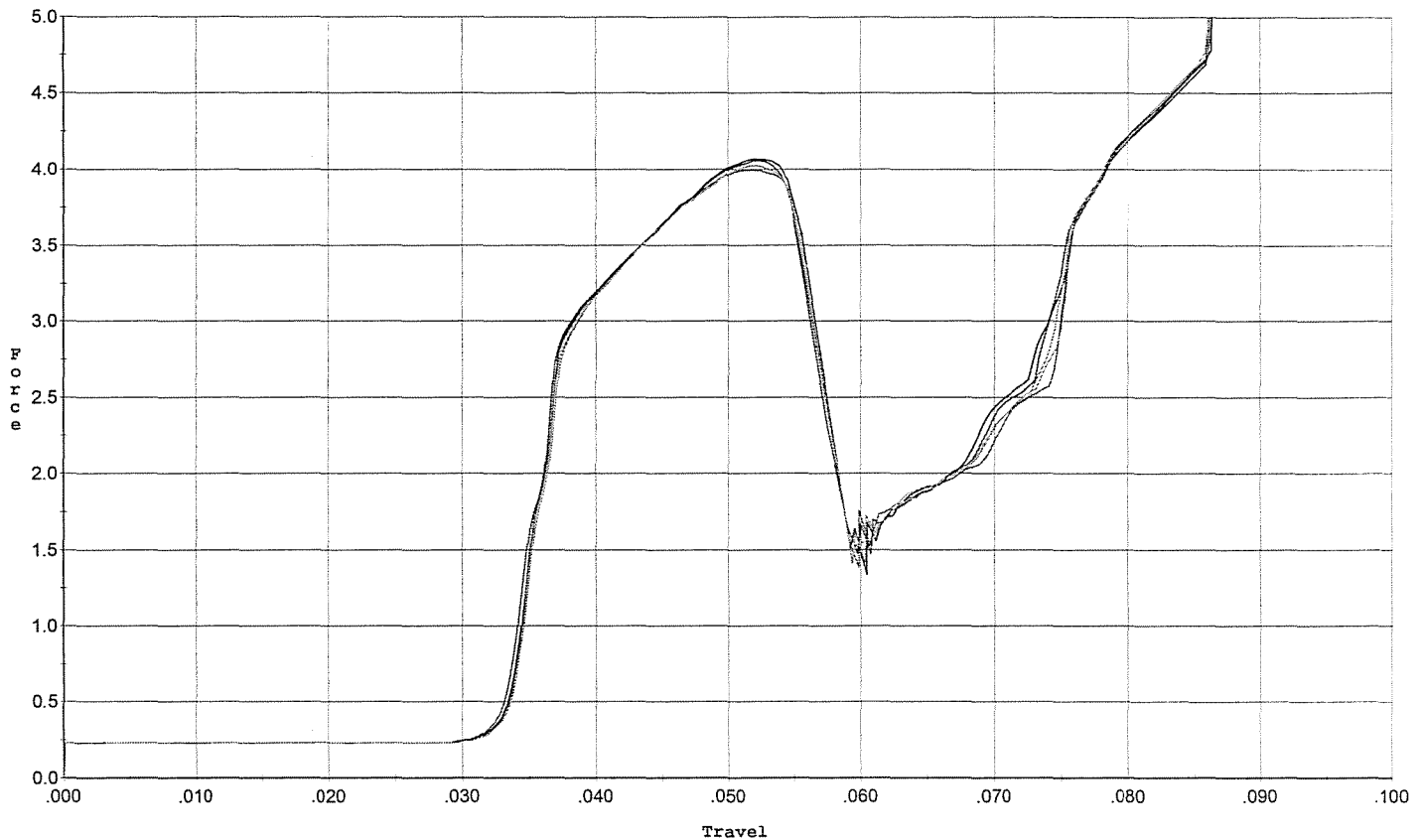
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.996	0.055	0.034	0.036	0.058		Set Trigger
2	2.954	0.055	0.034	0.035	0.059		Set Trigger
3	2.955	0.056	0.035	0.036	0.060		Set Trigger
4	2.941	0.056	0.035	0.036	0.060		Set Trigger
5	2.917	0.056	0.035	0.036	0.059		Set Trigger

Avg 2.95

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/30/08

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	0.055	0.033	0.034	0.081		Set Trigger
2	4.066	0.056	0.033	0.034	0.083		Set Trigger
3	3.996	0.057	0.033	0.034	0.084		Set Trigger
4	4.026	0.056	0.033	0.034	0.083		Set Trigger
5	4.024	0.056	0.033	0.034	0.083		Set Trigger

Avg 4.03

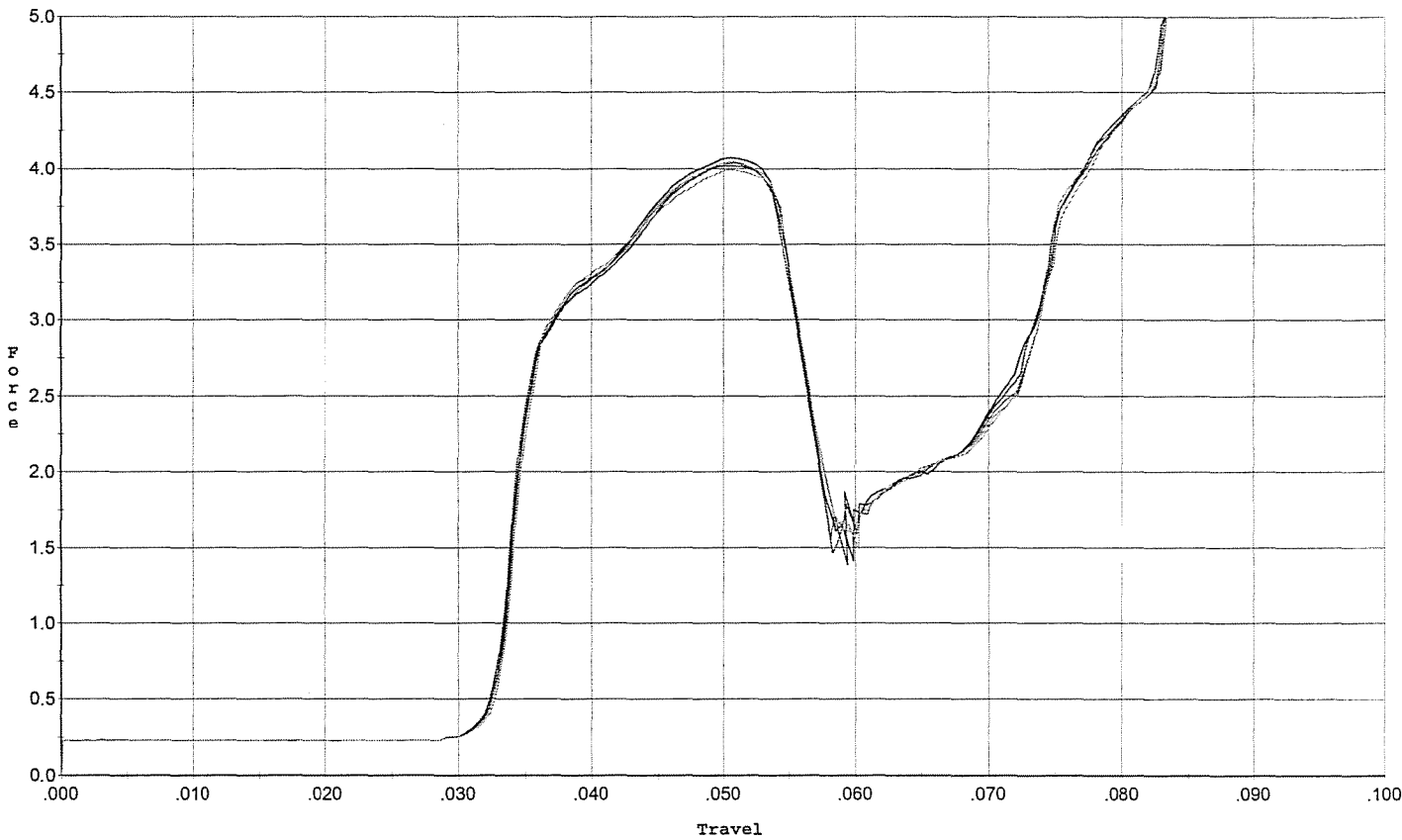
Trigger Profile [lbs,inch]

Profile
GunType:
Make:
Note:

SWS
Rifle
Remington
R. Putch 5/30/08

Model:
Serial No:
Trigger:

M/24
Form #F005
4.0 lbs. after 20 cycles +/- 1.0 lbs.



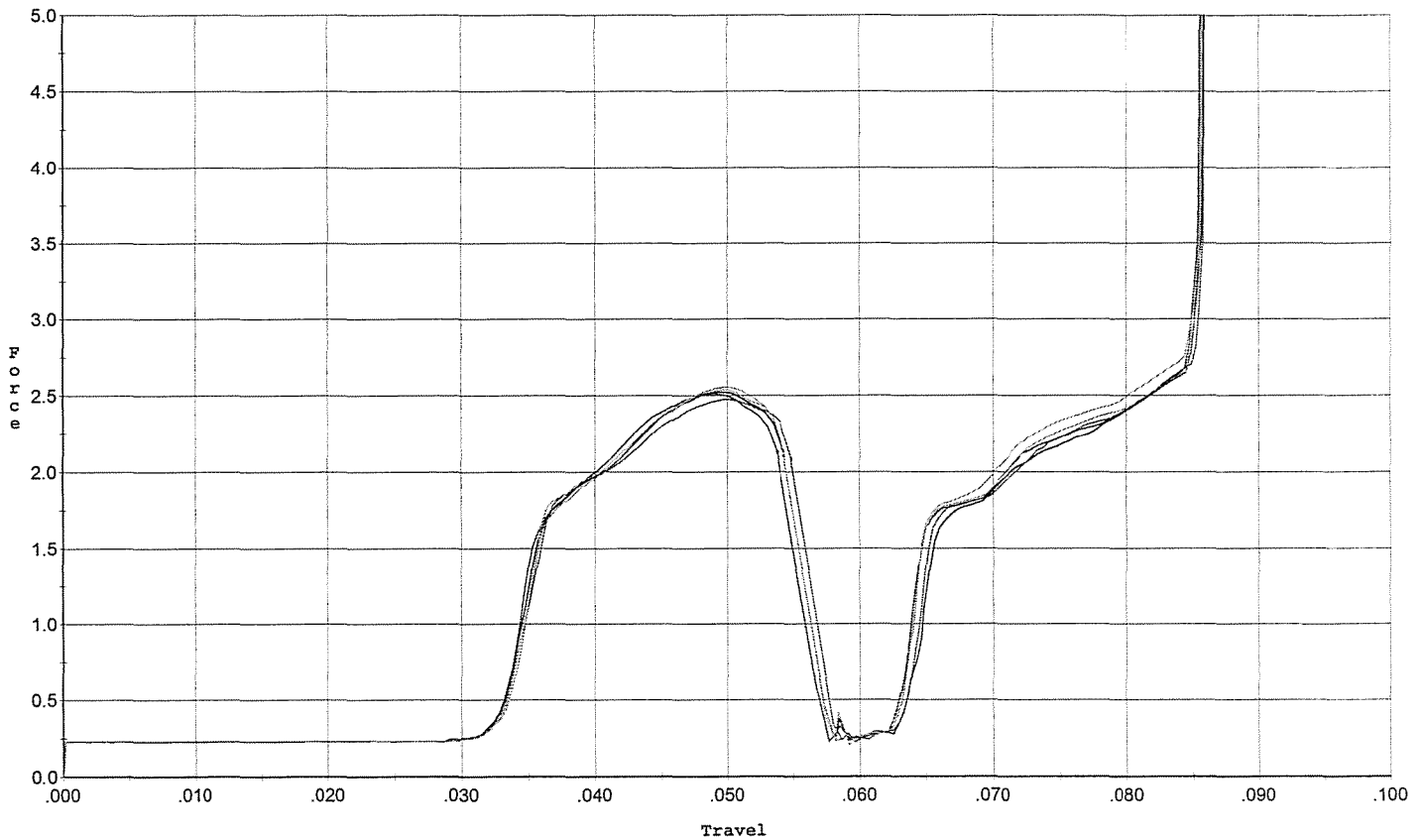
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.021	0.055	0.032	0.033	0.083		Set Trigger
2	4.070	0.054	0.032	0.033	0.083		Set Trigger
3	4.039	0.055	0.032	0.033	0.084		Set Trigger
4	4.044	0.054	0.033	0.034	0.083		Set Trigger
5	3.996	0.054	0.032	0.034	0.082		Set Trigger

Avg 4.03

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/30/08

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



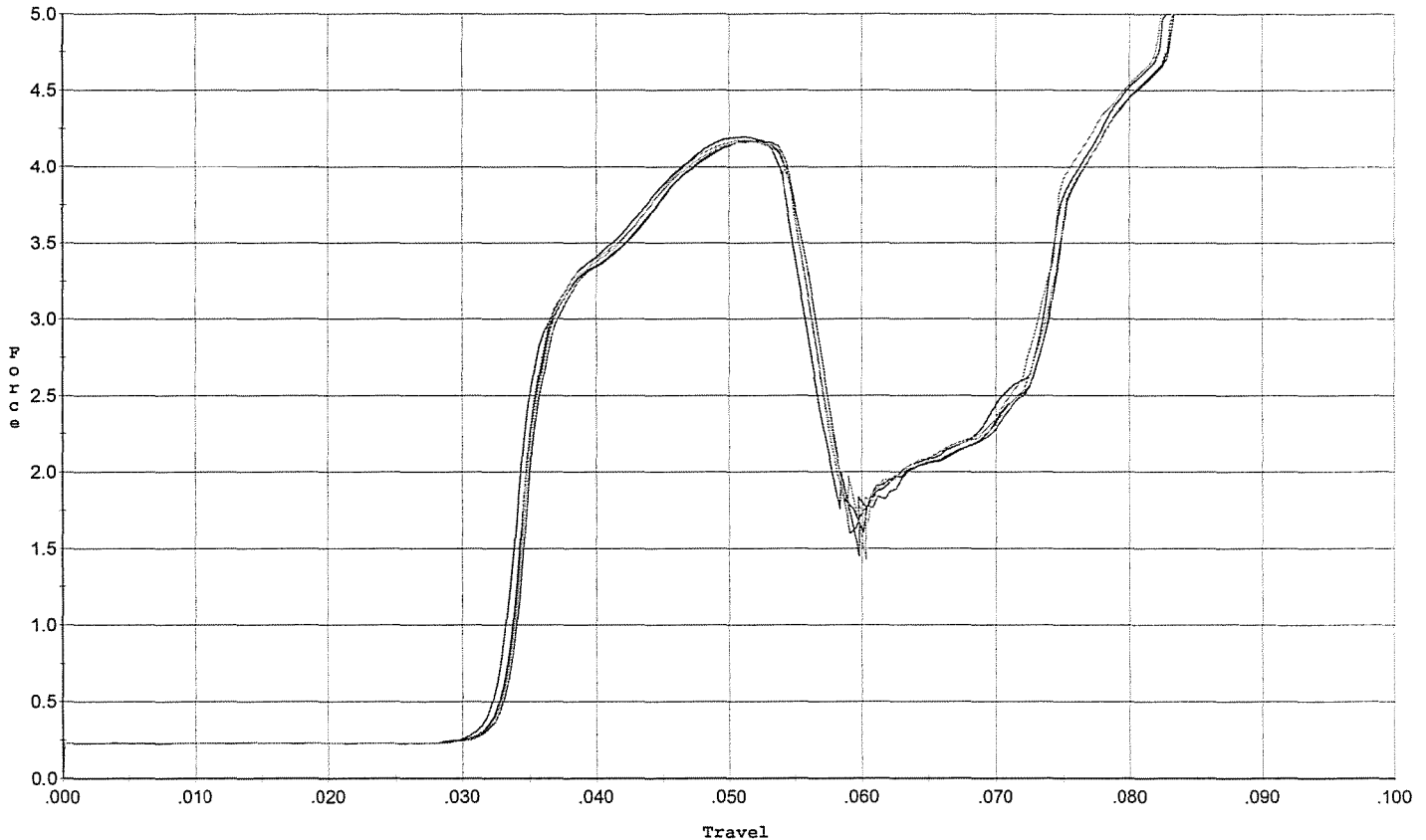
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.513	0.054	0.033	0.036	0.052		Set Trigger
2	2.523	0.054	0.033	0.036	0.052		Set Trigger
3	2.476	0.055	0.033	0.036	0.053		Set Trigger
4	2.537	0.054	0.033	0.035	0.052		Set Trigger
5	2.554	0.054	0.033	0.035	0.052		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/30/08

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	4.198	0.054	0.032	0.033	0.085		Set Trigger
2	4.169	0.054	0.033	0.033	0.085		Set Trigger
3	4.169	0.056	0.033	0.033	0.088		Set Trigger
4	4.176	0.054	0.033	0.033	0.085		Set Trigger
5	4.166	0.055	0.033	0.032	0.086		Set Trigger

Avg 4.17