

BARBER - M24 0058305

66778853

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

BARBER - M24 ~~0058305~~ 0058344

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

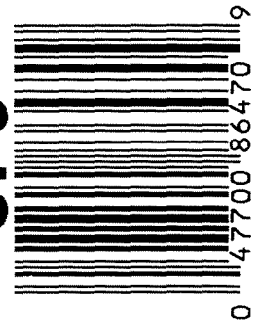
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6778853

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6778853

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-26-08	L.P.D.
430	ASSEMBLE TO STOCK		8-26-08	SP
440	PROOF		8-26-08	L.P.D.
460	CHECK HEADSPACE		8-26-08	L.P.D.
470	DIS-ASSEMBLE ACTION		8-26-08	L.P.D.
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX	8-29-08	RSW
475	DRILL AND TAP SIGHT HOLES	10 2005	9-5-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR BA	9-10-08	BA
490	MAGNAFLUX BOLT		8-26-08	m/r
500	ROLLMARK CALIBER		9/10/08	RT
520	GOFF BLAST BBL / REC		9/11/08	DG
542	APPLY COATINGS (BARREL ACTION)		9/14	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-1-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-1-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-12-08	SP
	D) OIL FIRING PIN ASSEMBLY		10-15-08	L.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

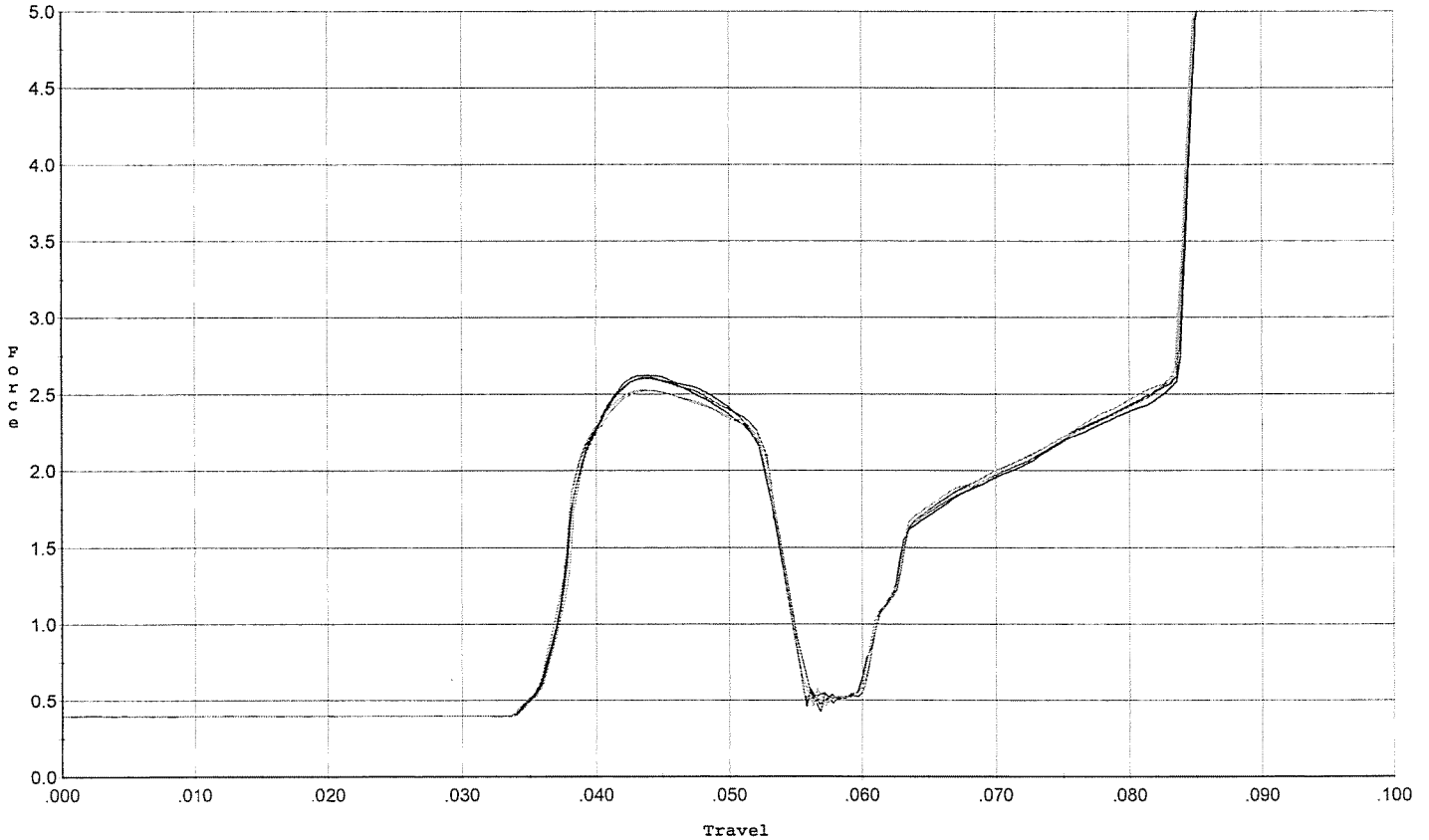
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 0058308 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>39</u> <u>3.5</u> <u>3.9</u>	12-15-08	R.D.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>40</u> <u>40</u> <u>40</u>	12-15-08	R.D.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.034</u> <u>.034</u> <u>.034</u>	12-15-08	R.D.
	J) ASSEMBLE STOCK		10-15-08	R.D.
	K) ASSEMBLE SWIVEL STUDS		12-15-08	R.D.
	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	12-10-08	R.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12-10-08	R.D.
670	FINAL INSPECTION A) HEADSPACE		12-15-08	R.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.33</u> <u>2.27</u> <u>2.25</u> <u>2.17</u> <u>2.17</u>	12-11-08	R.D.
	C) FUNCTION		12-15-08	R.D.
690	PACK		1-14-09	TC

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 10/13/08

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



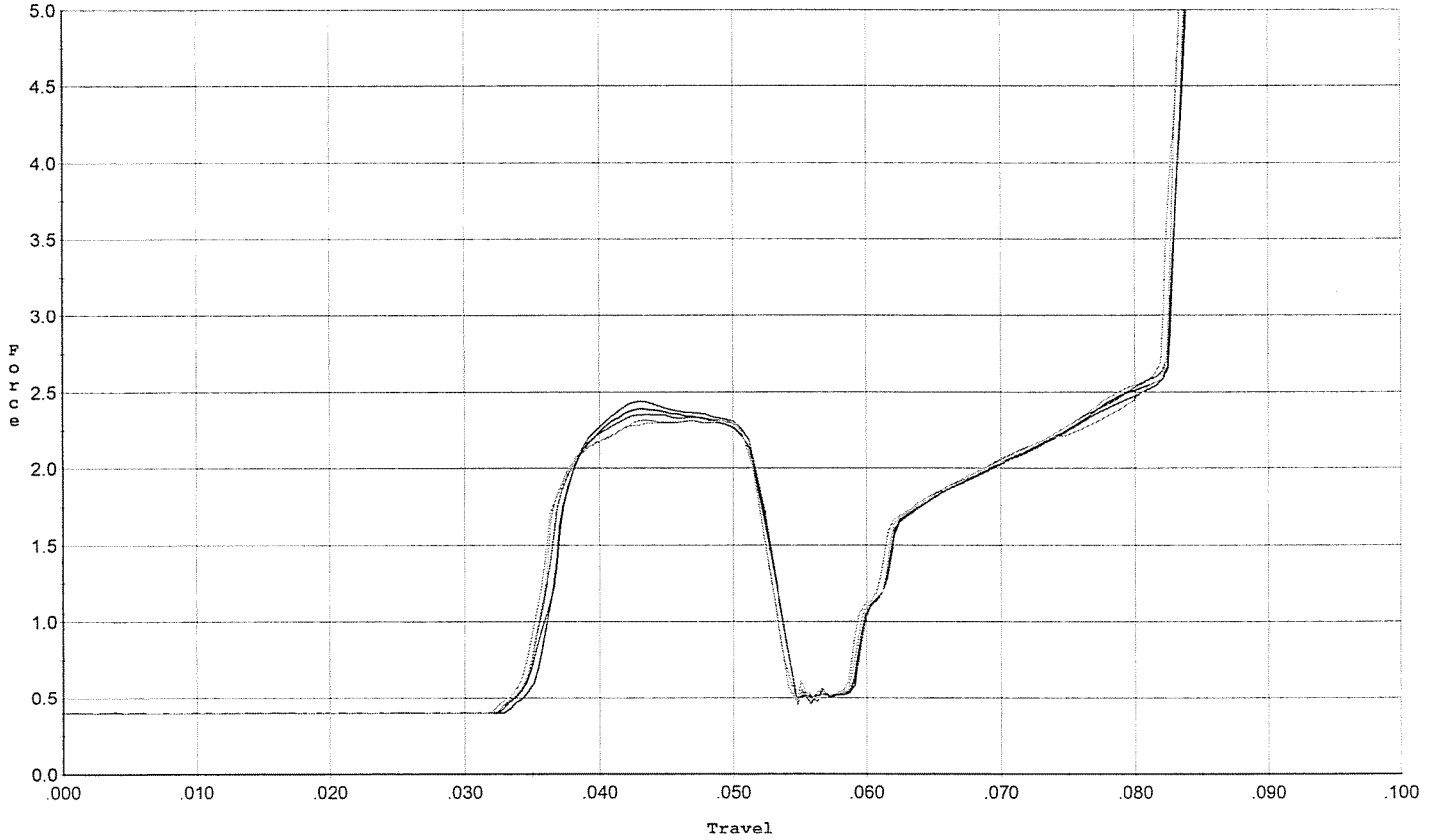
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.622	0.053	0.036	0.037	0.053		Set Trigger
2	2.601	0.053	0.036	0.037	0.053		Set Trigger
3	2.613	0.053	0.036	0.037	0.053		Set Trigger
4	2.524	0.053	0.036	0.037	0.052		Set Trigger
5	2.527	0.053	0.036	0.037	0.053		Set Trigger

Aug 2.57

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R, Putch 10/13/08

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



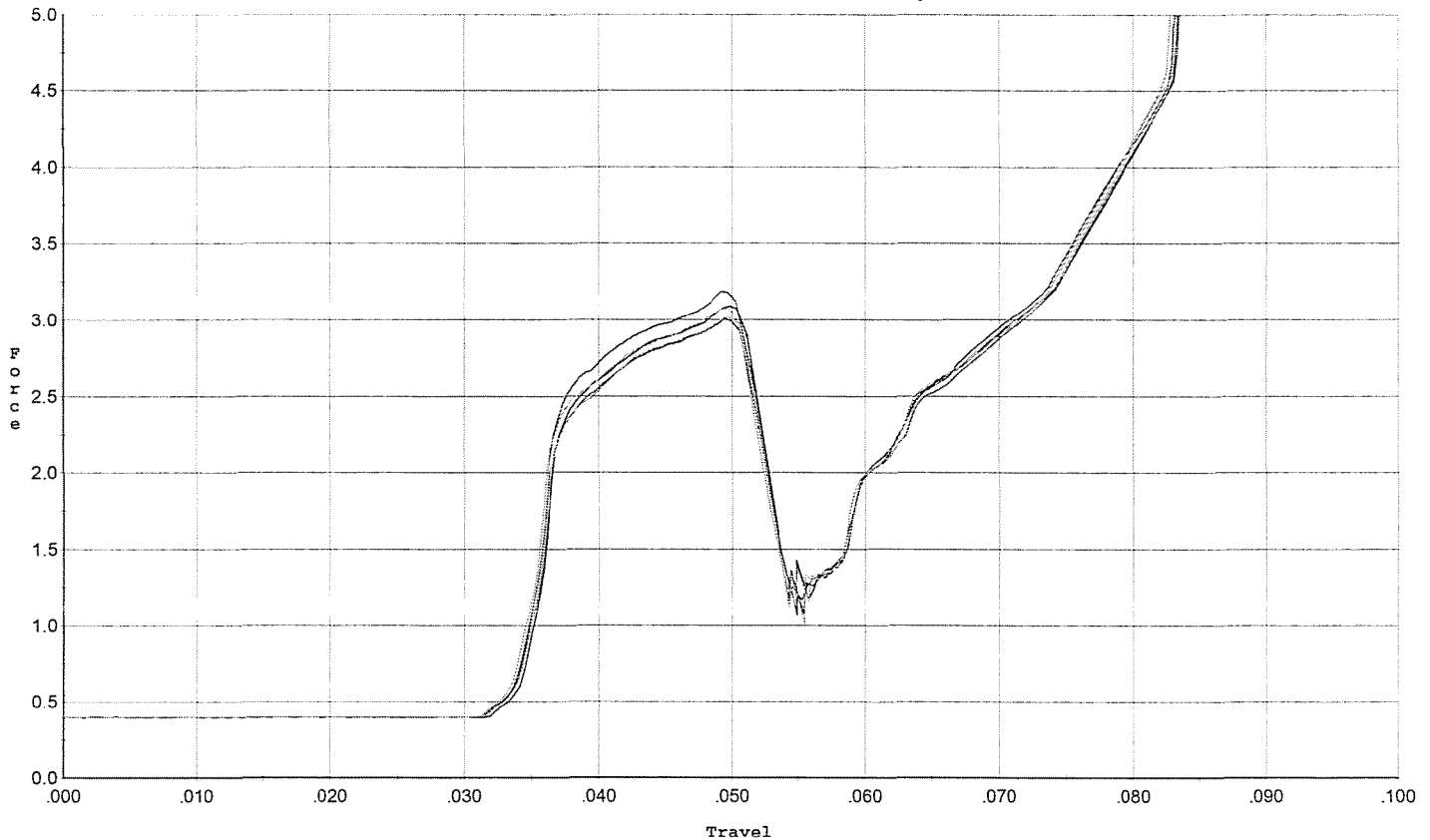
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.439	0.053	0.035	0.037	0.051		Set Trigger
2	2.391	0.053	0.035	0.037	0.051		Set Trigger
3	2.353	0.052	0.035	0.036	0.051		Set Trigger
4	2.315	0.051	0.034	0.036	0.050		Set Trigger
5	2.318	0.051	0.035	0.036	0.050		Set Trigger

Avg 2.36

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 10/13/08

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



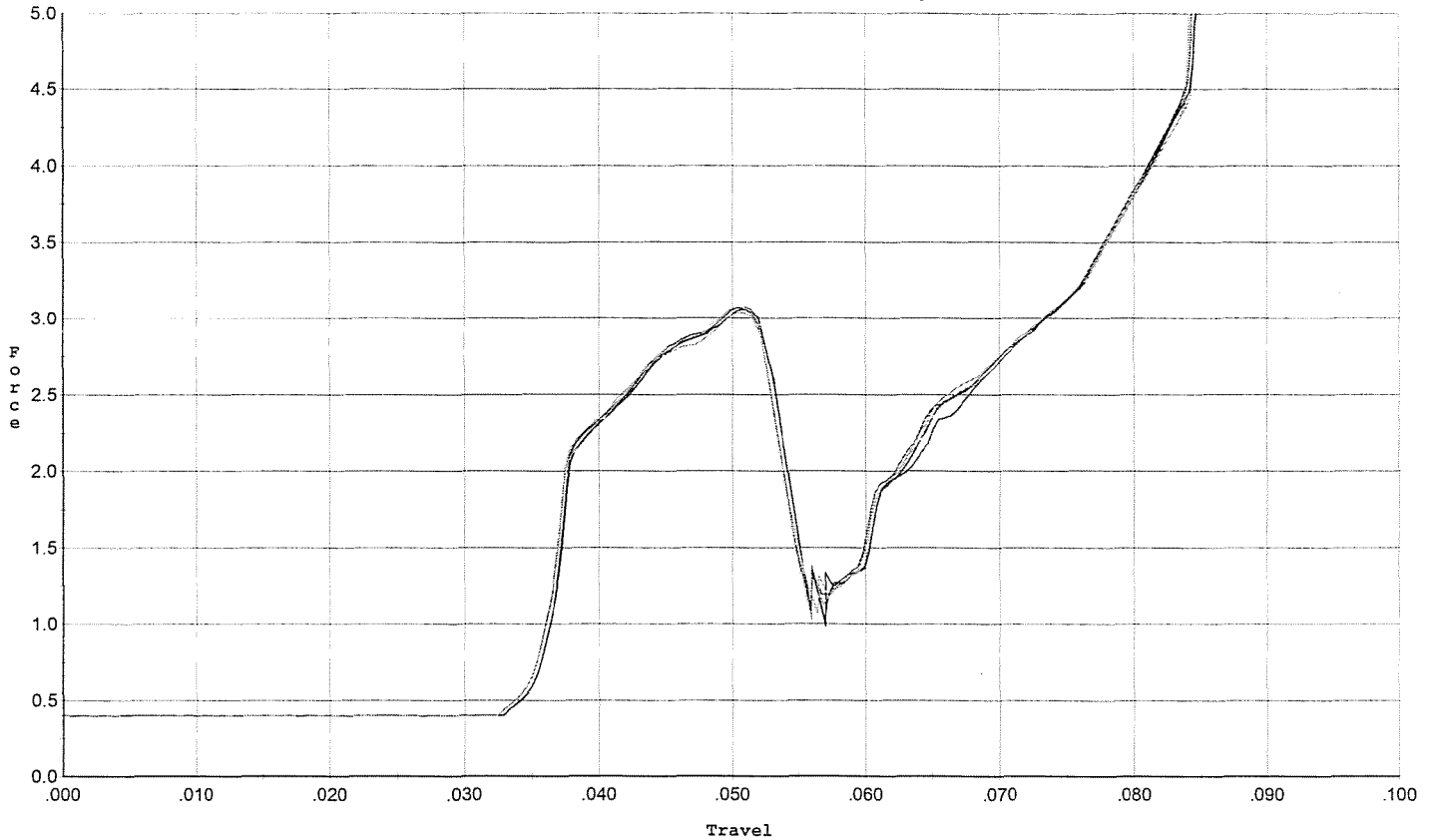
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.185	0.052	0.034	0.035	0.061		Set Trigger
2	3.089	0.051	0.034	0.036	0.059		Set Trigger
3	3.006	0.052	0.034	0.036	0.059		Set Trigger
4	3.074	0.050	0.034	0.035	0.059		Set Trigger
5	3.015	0.052	0.034	0.036	0.059		Set Trigger

Aug 3.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 10/13/08

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



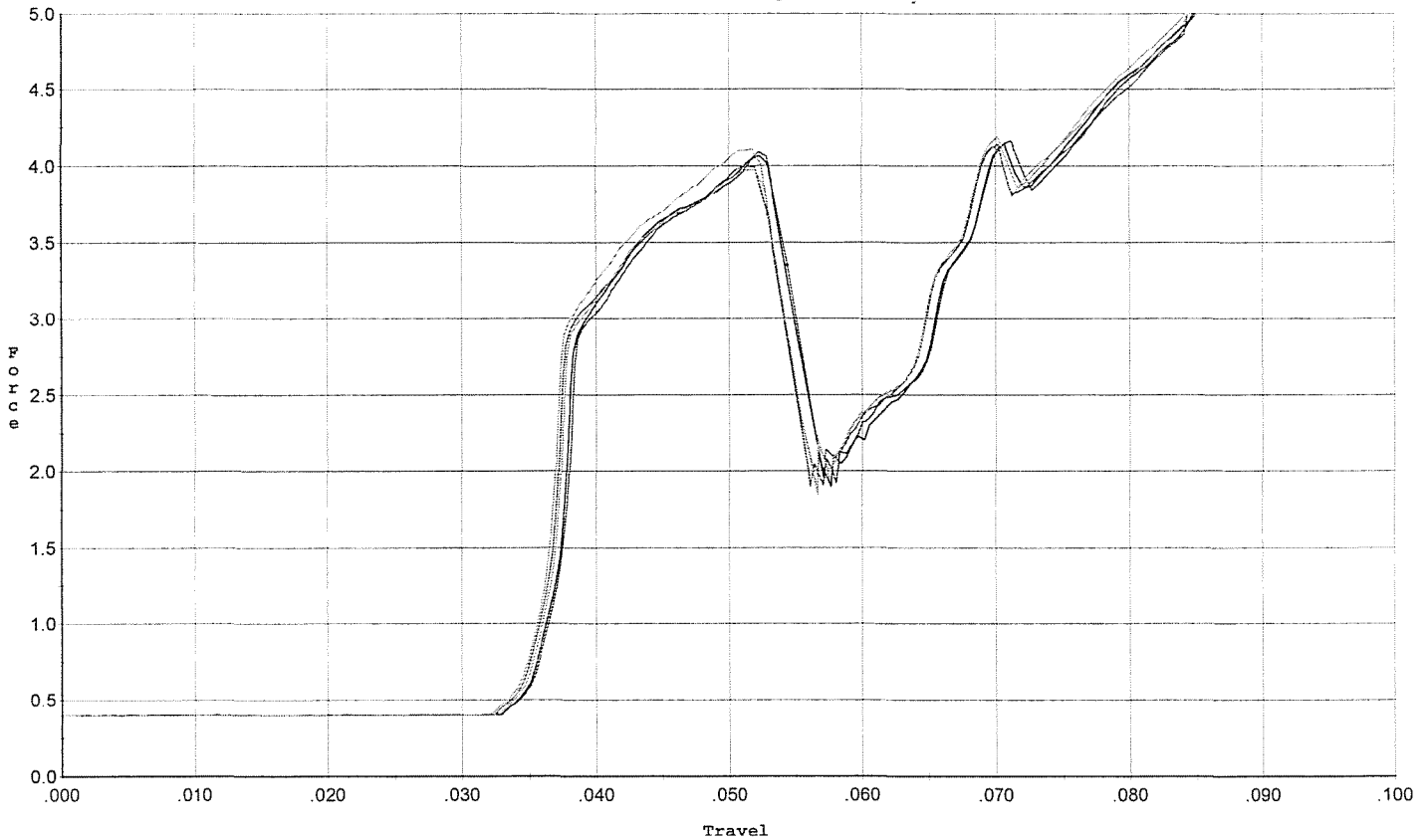
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.077	0.053	0.035	0.036	0.060		Set Trigger
2	3.061	0.053	0.035	0.036	0.060		Set Trigger
3	3.071	0.052	0.035	0.036	0.059		Set Trigger
4	3.076	0.052	0.035	0.036	0.059		Set Trigger
5	3.038	0.052	0.035	0.036	0.058		Set Trigger

Avg 3.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 10/13/08

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



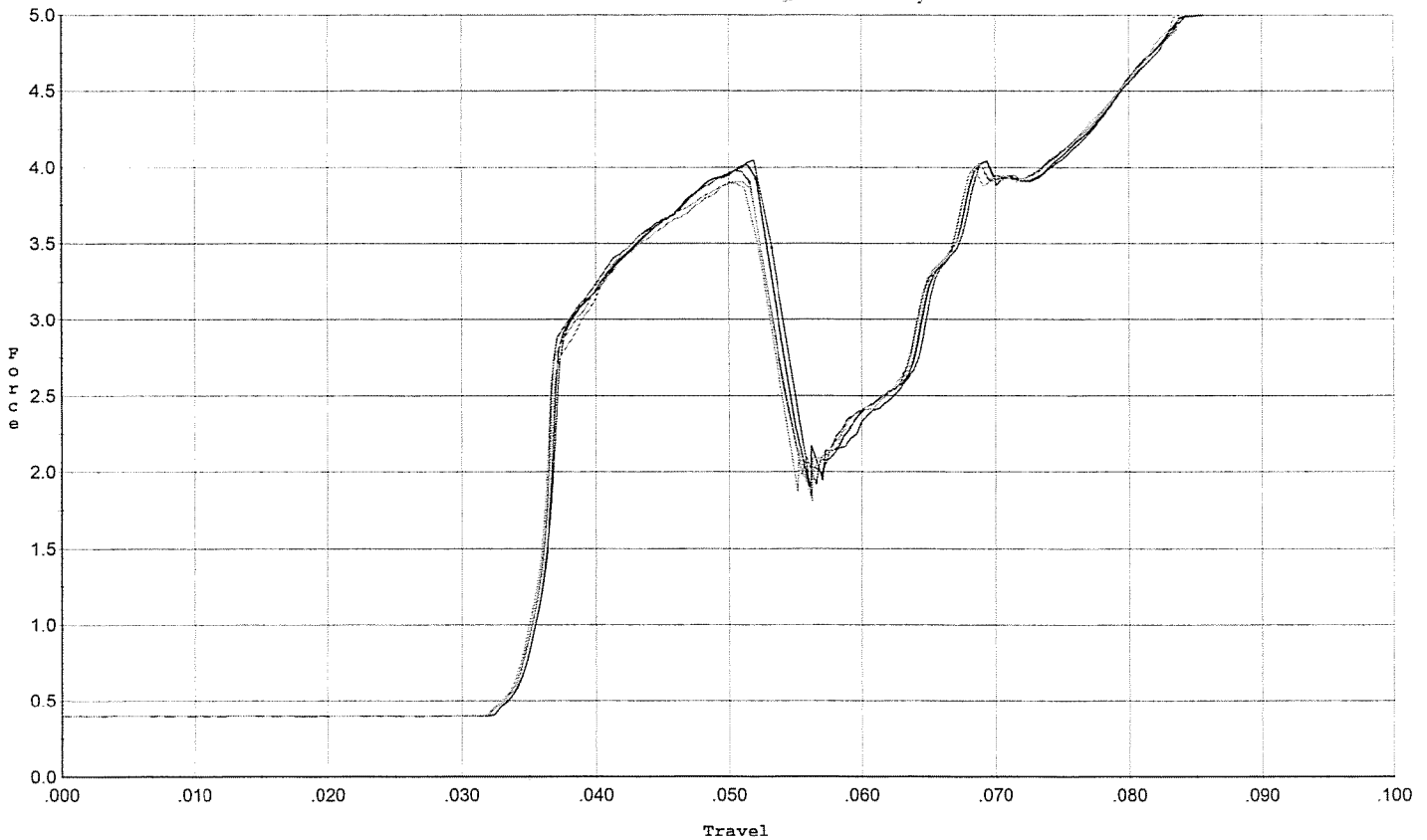
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.090	0.054	0.035	0.035	0.078		Set Trigger
2	4.066	0.053	0.035	0.035	0.076		Set Trigger
3	3.997	0.053	0.035	0.035	0.076		Set Trigger
4	3.973	0.053	0.035	0.035	0.075		Set Trigger
5	4.109	0.052	0.035	0.035	0.077		Set Trigger

Aug 4.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R, Putch 10/13/08

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	4.048	0.053	0.034	0.034	0.077		Set Trigger
2	4.018	0.052	0.034	0.035	0.075		Set Trigger
3	3.980	0.052	0.034	0.035	0.074		Set Trigger
4	3.910	0.052	0.034	0.035	0.073		Set Trigger
5	3.896	0.052	0.034	0.035	0.074		Set Trigger

Aug 3.97

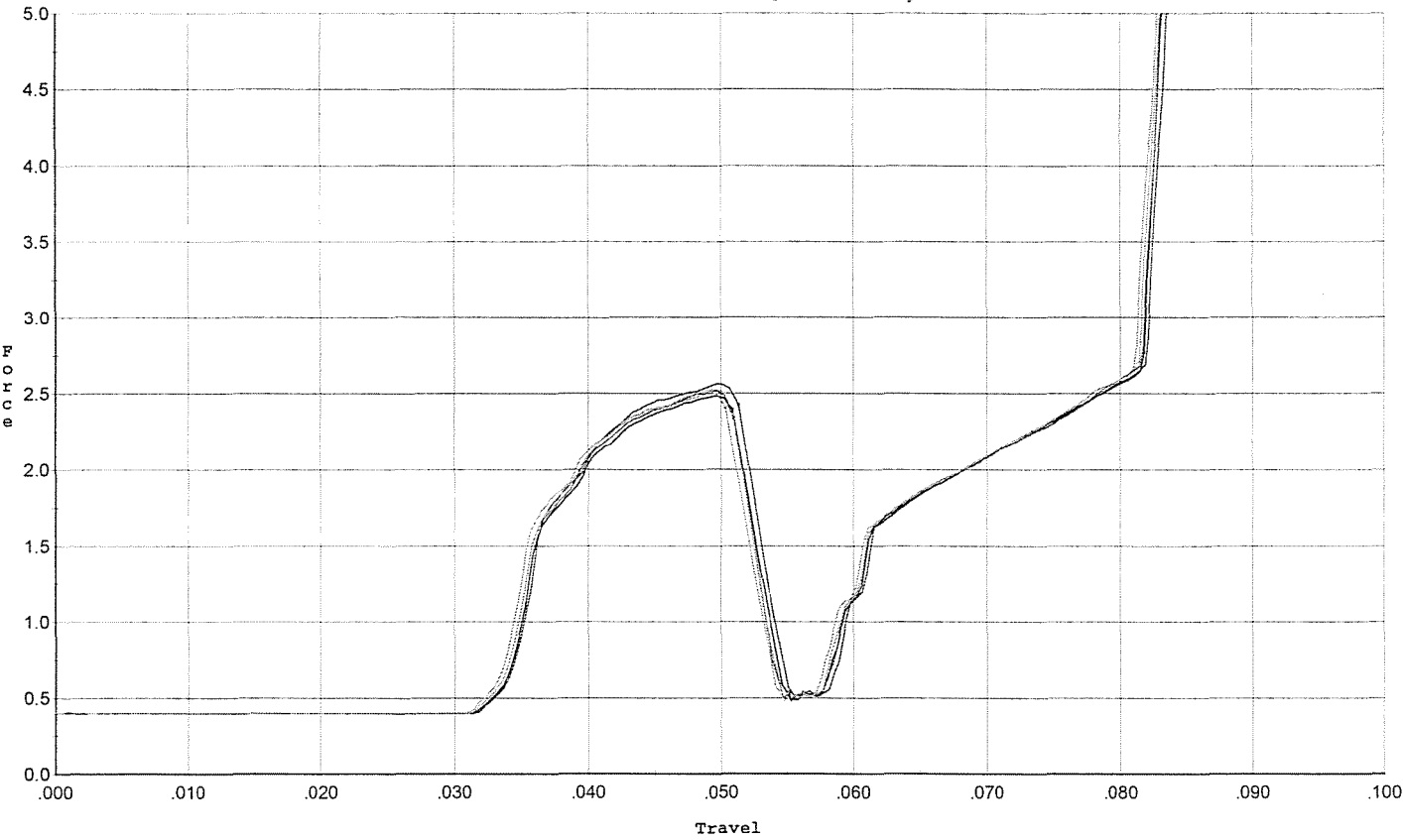
Trigger Profile [lbs,inch]

Profile
GunType:
Make:
Note:

SWS
Rifle
Remington
R, Putch 10/13/08

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	2.563	0.051	0.034	0.036	0.052		Set Trigger
2	2.486	0.051	0.034	0.036	0.050		Set Trigger
3	2.518	0.051	0.034	0.036	0.051		Set Trigger
4	2.527	0.051	0.034	0.036	0.051		Set Trigger
5	2.513	0.050	0.033	0.036	0.050		Set Trigger

Aug 2.52

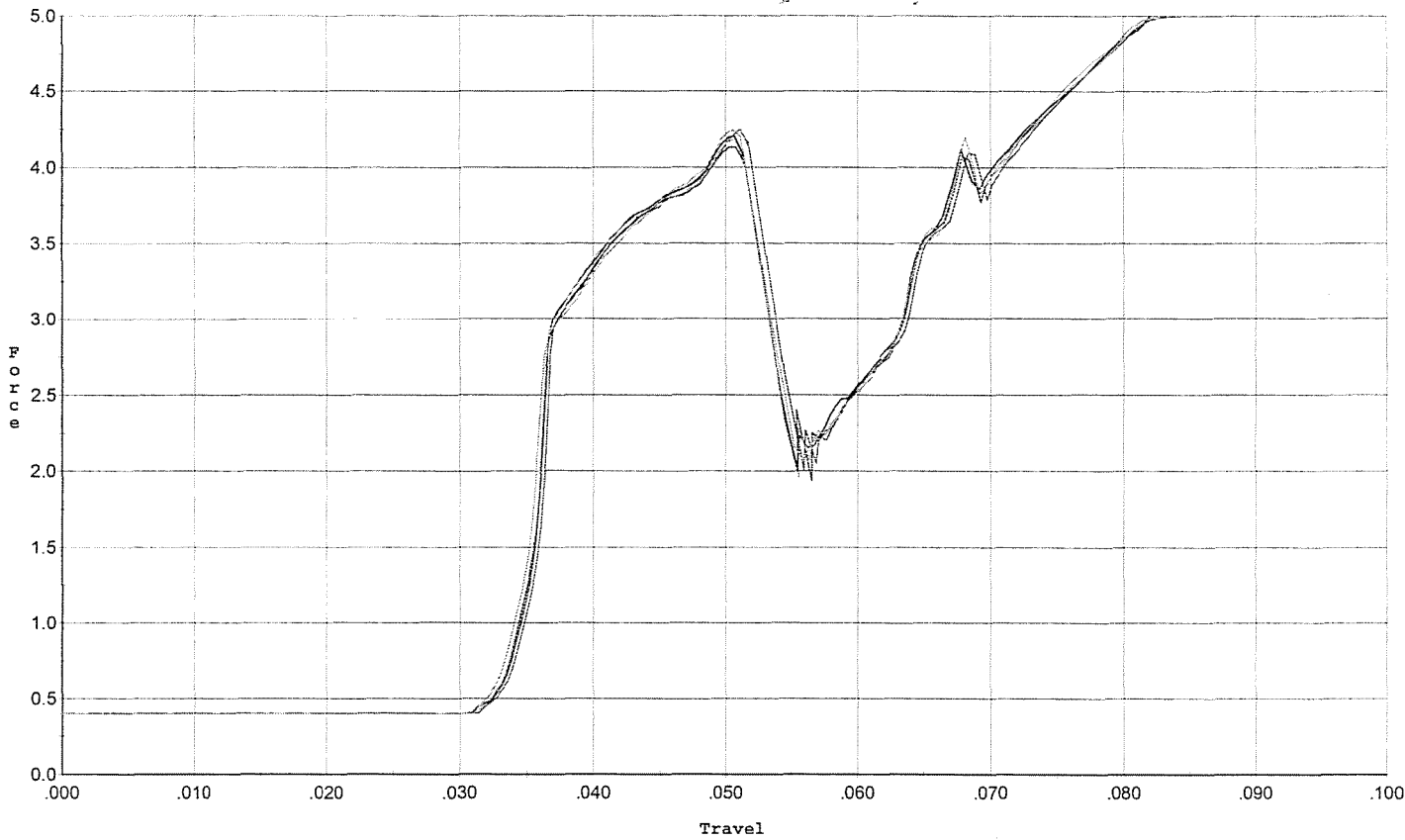
Trigger Profile [lbs,inch]

Profile
GunType:
Make:
Note:

SWS
Rifle
Remington
R, Putch 10/13/08

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	4.132	0.051	0.033	0.034	0.076		Set Trigger
2	4.206	0.051	0.034	0.034	0.076		Set Trigger
3	4.249	0.052	0.034	0.034	0.077		Set Trigger
4	4.247	0.051	0.033	0.034	0.076		Set Trigger
5	4.185	0.051	0.033	0.034	0.077		Set Trigger

Aug 4.20