

BARBER - M24 0138175

66749180

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

BARBER - M24 0138175 M2400138214

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

proof of purchase



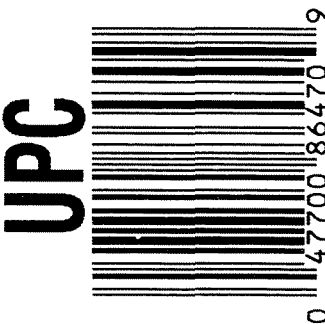
owner registration sticker



BM FORM

ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6749180



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6749180

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		6-17-08	SPD
475	DRILL AND TAP SIGHT HOLES		6-18-08	TRW
480	MAGNAFLUX BBL ACTION		6-18-08	unus
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/18/08	RT
520	GOFF BLAST BBL / REC		6/18/08	BT
542	APPLY COATINGS (BARREL ACTION)		6/24/08	CS
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		7-9-08	ESW
	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>8</u> <u>8</u> <u>8</u>	7-22	TL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>7</u> <u>6</u> <u>6</u>	7-22	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.023</u>	7-22	TL
	J) ASSEMBLE STOCK		7-9-08	BSN
	K) ASSEMBLE SWIVEL STUDS		7/26/08	Fm
	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	7-14-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/17/08	MEI
670	FINAL INSPECTION A) HEADSPACE		7/24/08	Fm
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.38</u> <u>2.38</u> <u>2.35</u> <u>2.40</u> <u>2.35</u>	7/22/08	Fm
	C) FUNCTION		7/24/08	Fm
690	PACK		8/26/08	Fm

F004 REV 5/2006

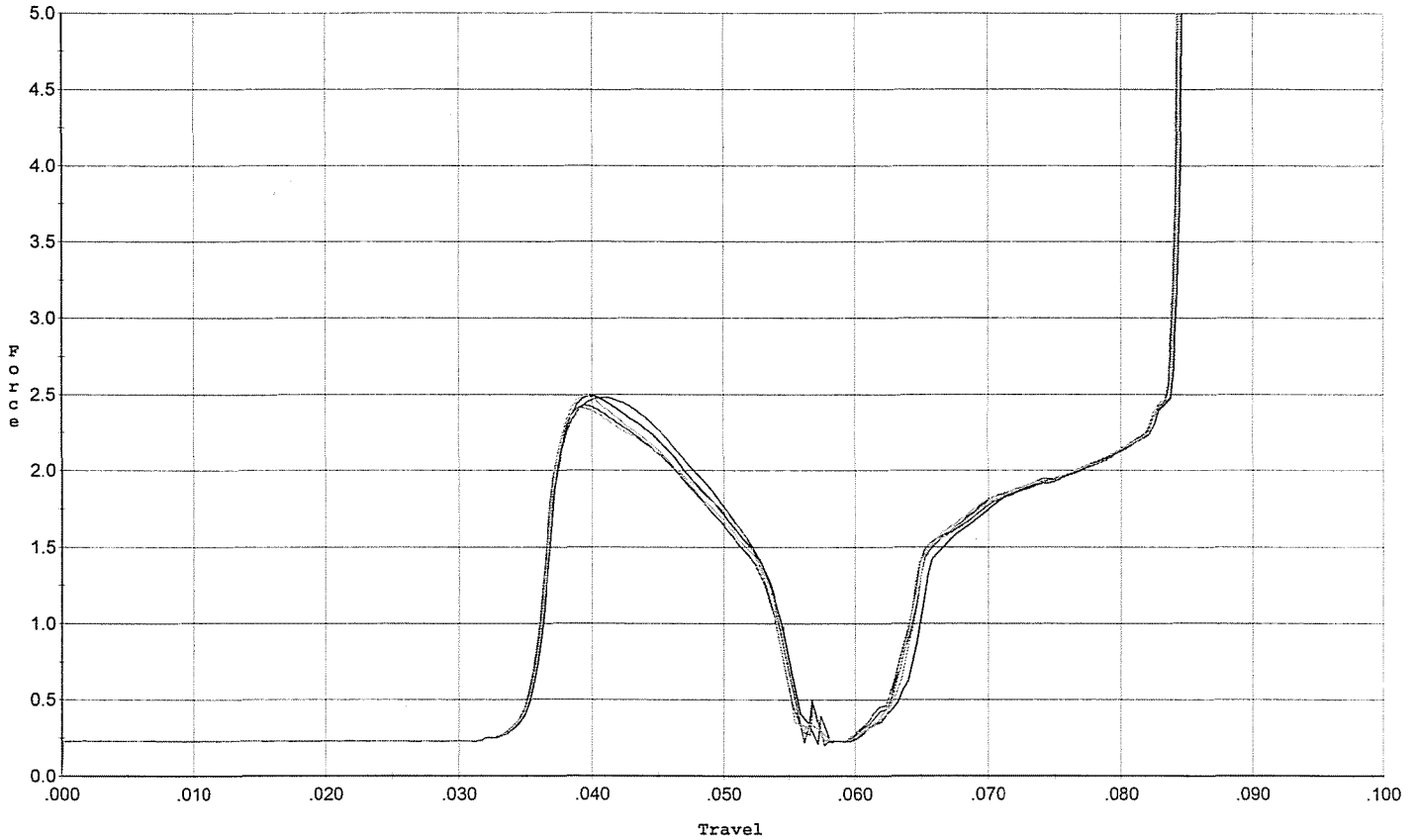
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0438178~~ 0438217

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/8/08

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



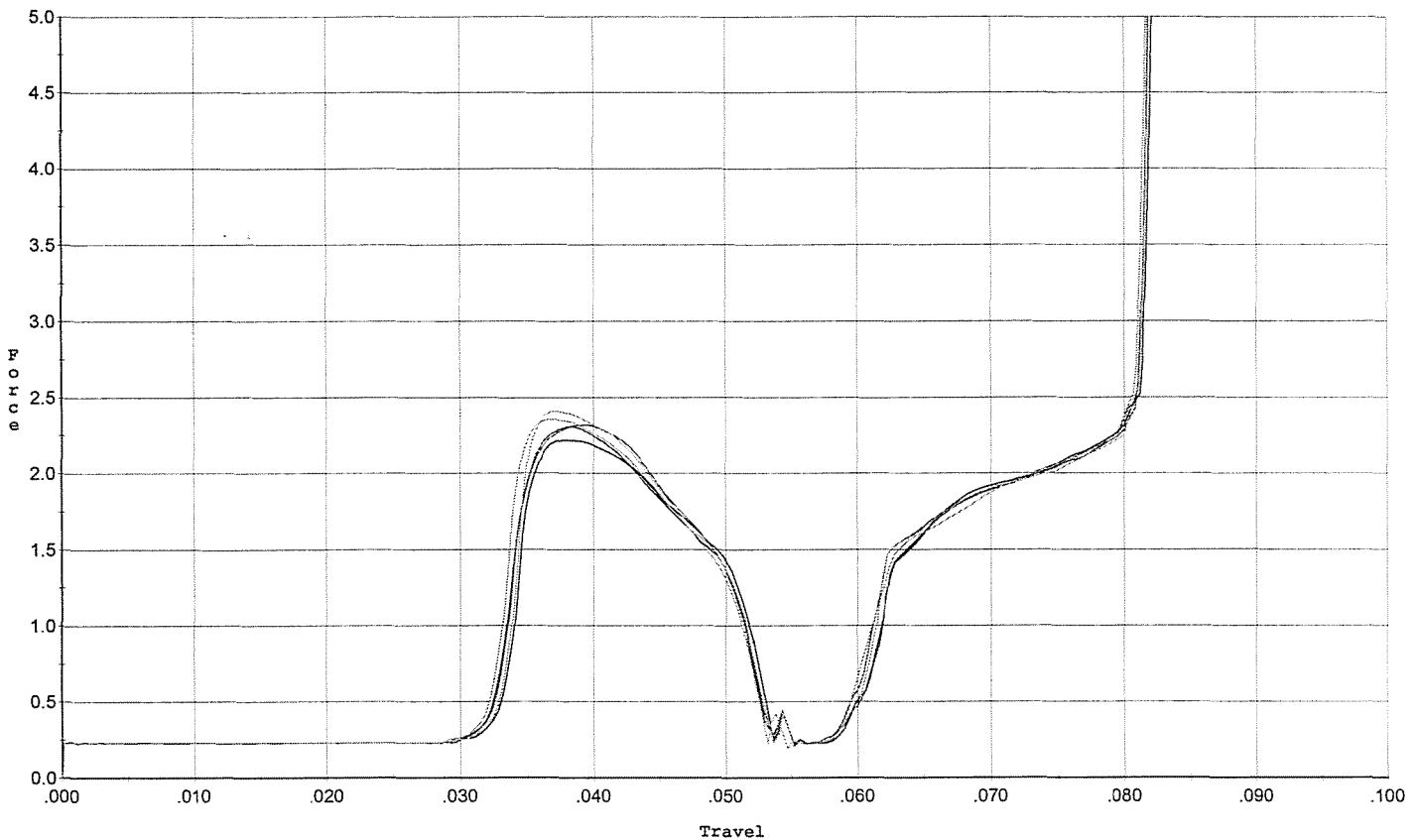
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.480	0.054	0.035	0.036	0.045		Set Trigger
2	2.492	0.055	0.035	0.036	0.045		Set Trigger
3	2.431	0.054	0.035	0.036	0.043		Set Trigger
4	2.491	0.055	0.035	0.036	0.045		Set Trigger
5	2.413	0.054	0.035	0.037	0.044		Set Trigger

Avg 2.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/8/08

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



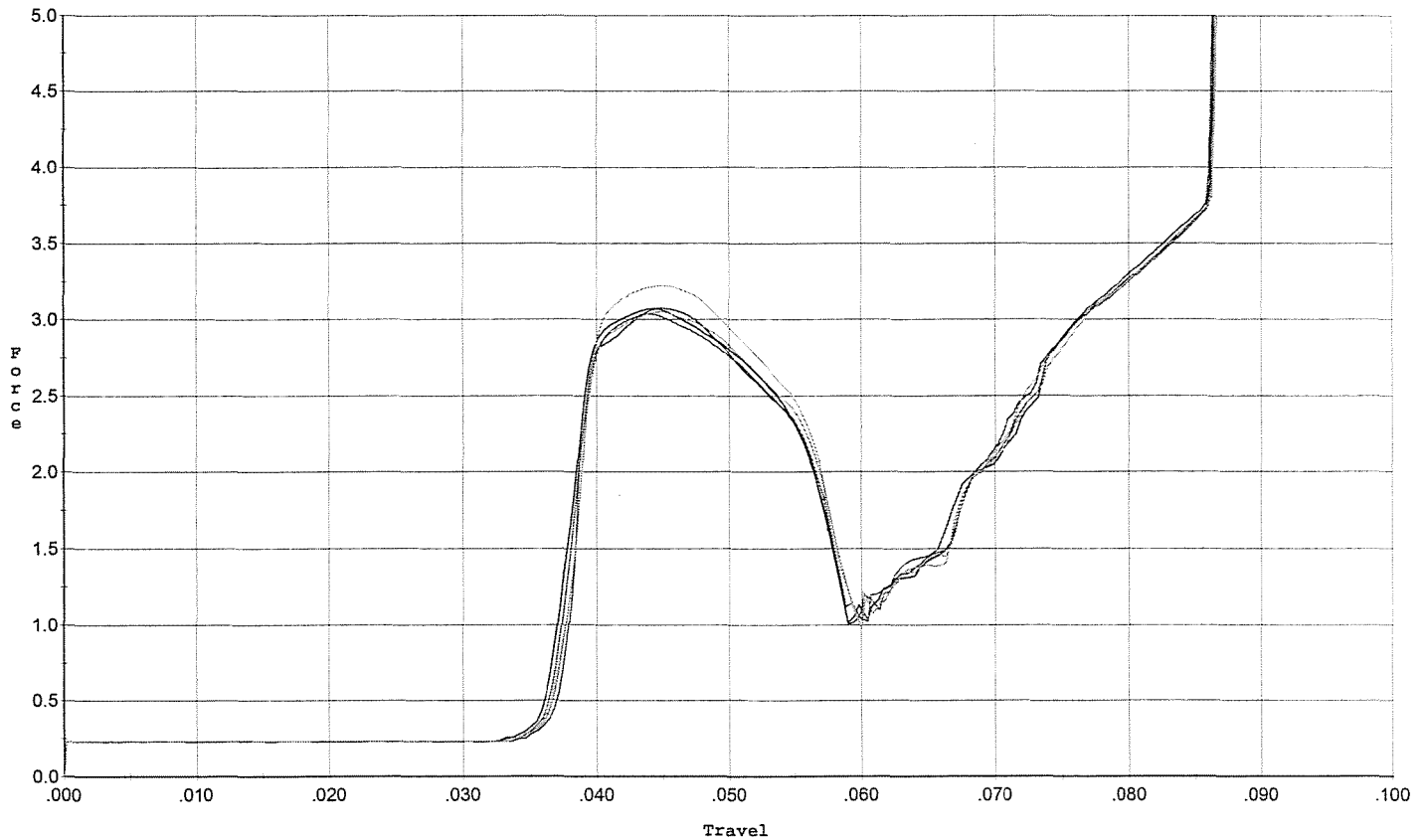
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.308	0.051	0.032	0.035	0.042		Set Trigger
2	2.215	0.052	0.033	0.035	0.042		Set Trigger
3	2.321	0.052	0.032	0.035	0.043		Set Trigger
4	2.409	0.051	0.033	0.035	0.043		Set Trigger
5	2.353	0.052	0.032	0.035	0.043		Set Trigger

Avg 2.32

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/8/08

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



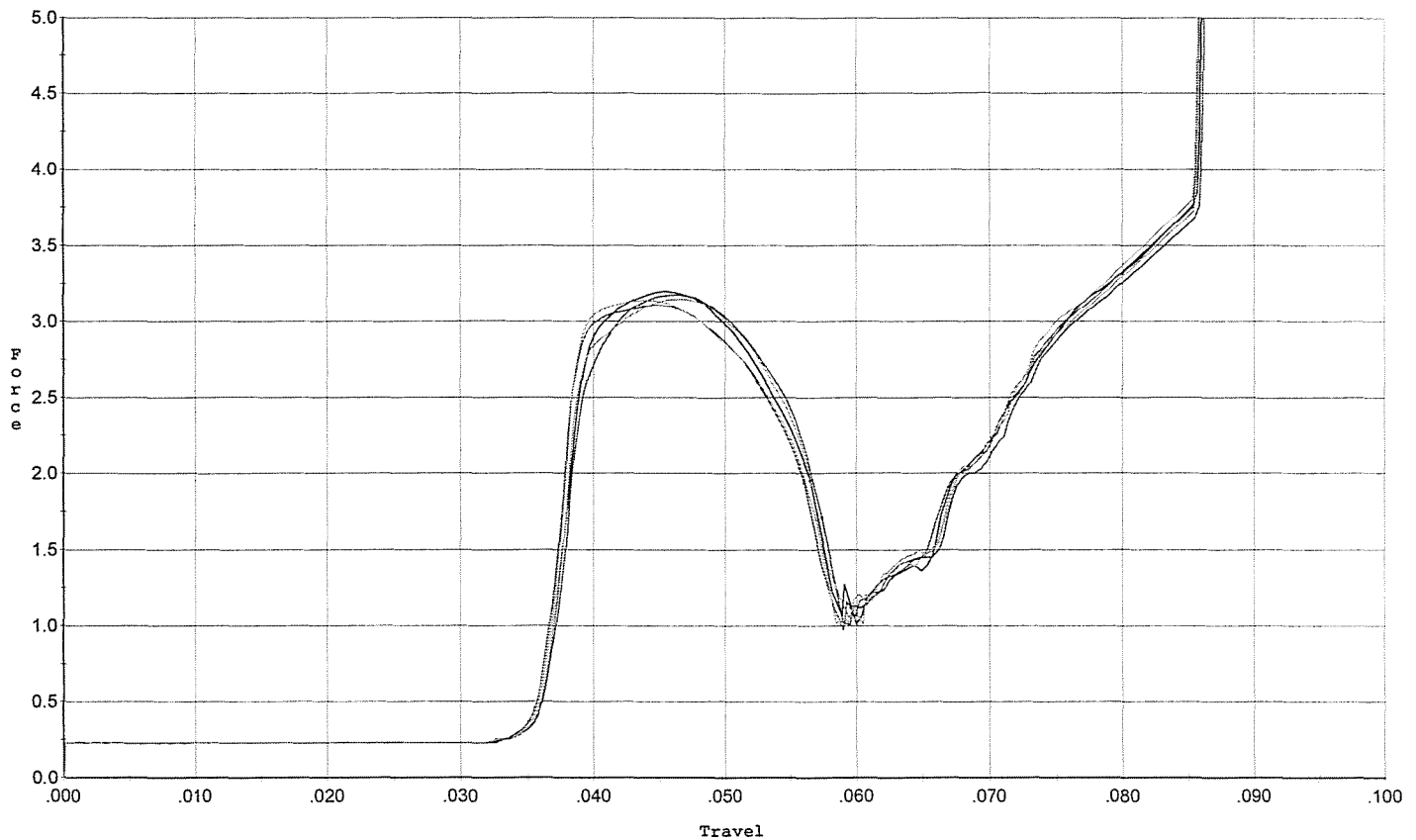
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.075	0.057	0.037	0.036	0.061		Set Trigger
2	3.070	0.058	0.036	0.035	0.063		Set Trigger
3	3.035	0.057	0.036	0.035	0.061		Set Trigger
4	3.223	0.057	0.036	0.036	0.063		Set Trigger
5	3.051	0.057	0.036	0.036	0.061		Set Trigger

Avg 3.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/8/08

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



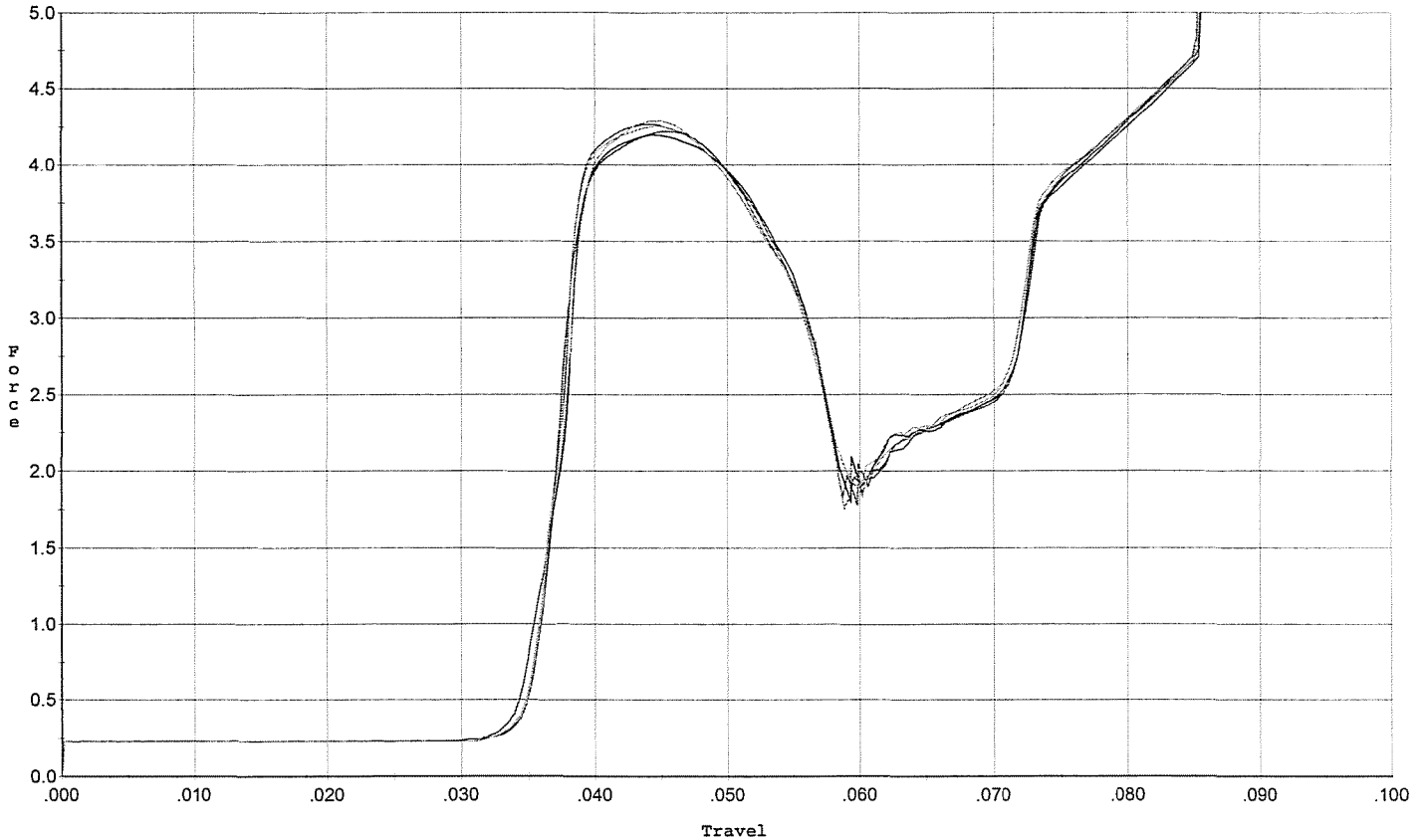
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.177	0.057	0.036	0.035	0.064		Set Trigger
2	3.199	0.057	0.036	0.035	0.063		Set Trigger
3	3.108	0.056	0.035	0.036	0.062		Set Trigger
4	3.142	0.057	0.036	0.035	0.064		Set Trigger
5	3.148	0.056	0.036	0.035	0.063		Set Trigger

AVG 3.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/8/08

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



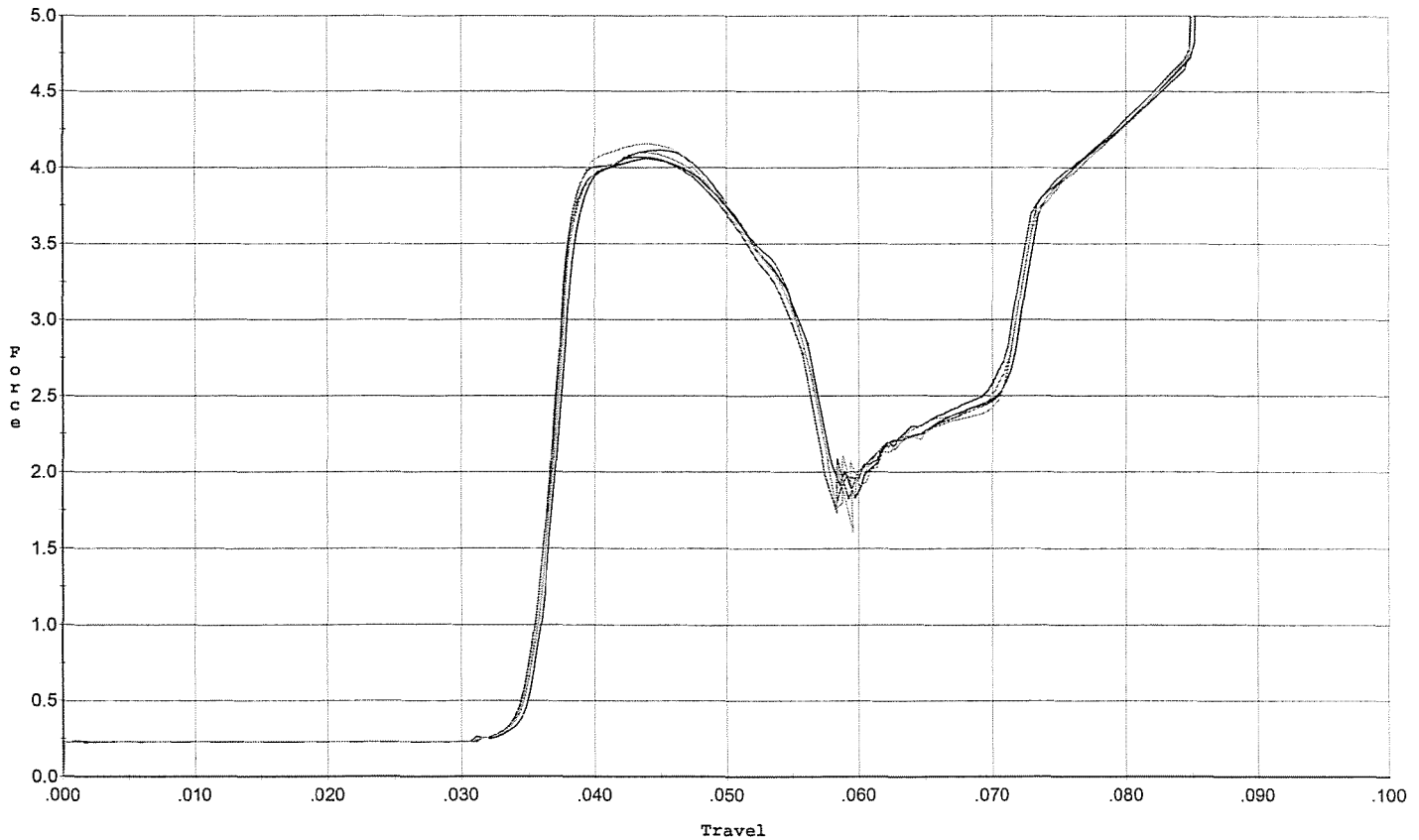
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.220	0.057	0.034	0.033	0.086		Set Trigger
2	4.195	0.057	0.035	0.034	0.085		Set Trigger
3	4.266	0.057	0.035	0.034	0.086		Set Trigger
4	4.253	0.057	0.035	0.034	0.086		Set Trigger
5	4.289	0.057	0.035	0.034	0.085		Set Trigger

Avg 4.24

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/8/08

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 lbs. after 20 cycles +/- 1.0 lbs.

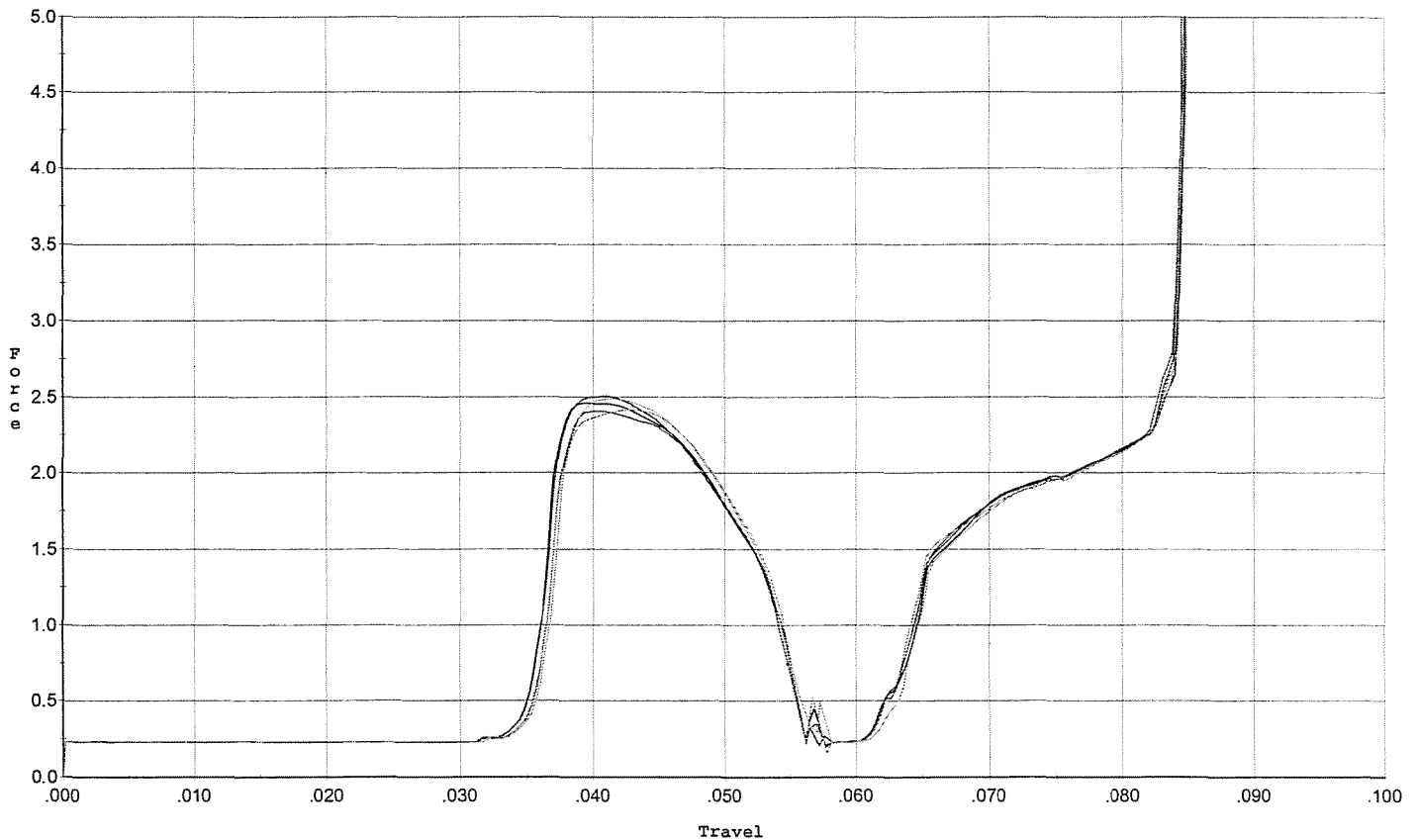


#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.112	0.057	0.034	0.033	0.084		Set Trigger
2	4.060	0.056	0.035	0.034	0.082		Set Trigger
3	4.069	0.056	0.034	0.034	0.081		Set Trigger
4	4.153	0.056	0.034	0.034	0.083		Set Trigger
5	4.099	0.057	0.034	0.034	0.083		Set Trigger

Avg 4.09

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/8/08
Model: M/24
Serial No: Form #F005
Trigger: reset to 2.5 lbs. +/- .50 lbs. for final test



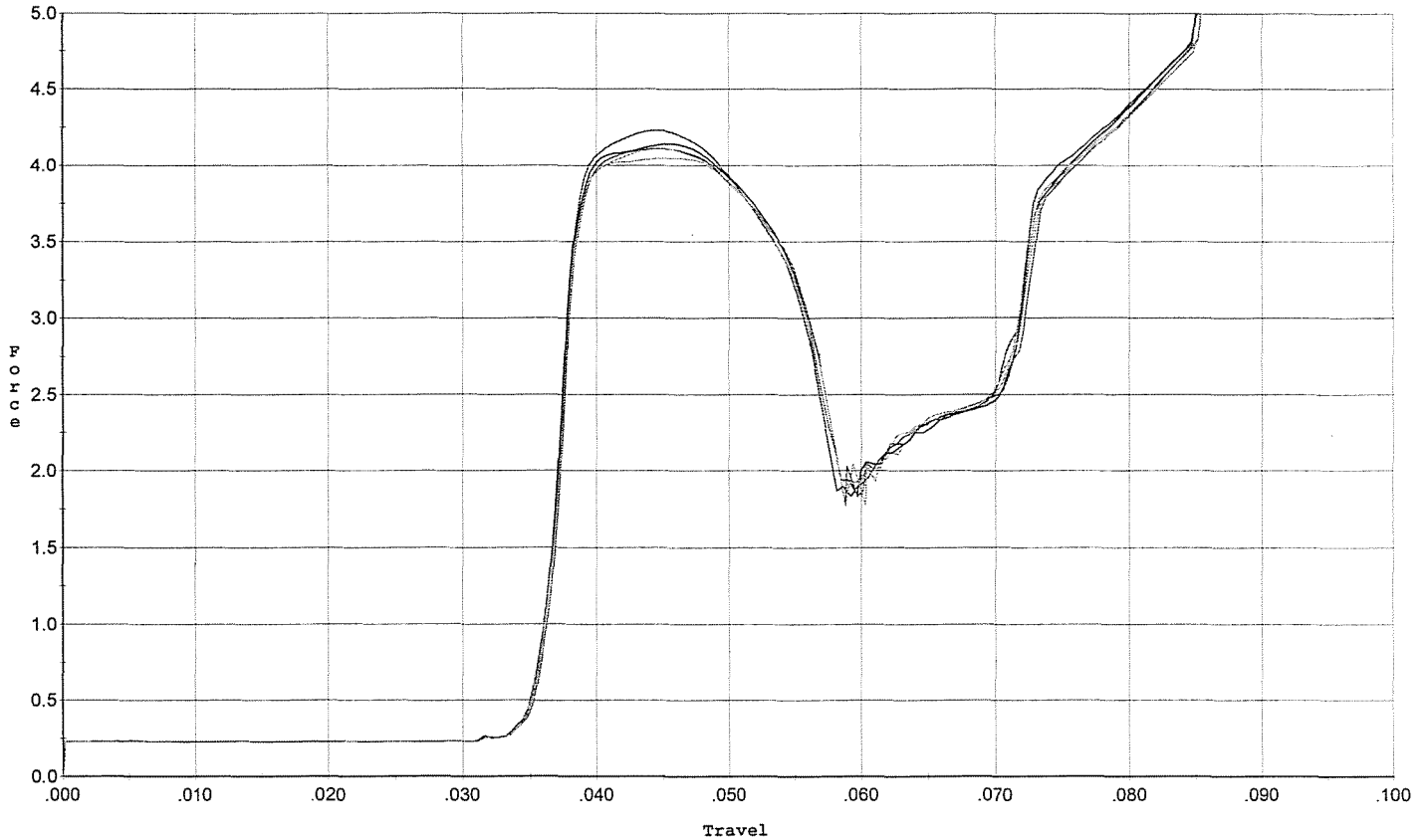
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.504	0.055	0.035	0.036	0.046		Set Trigger
2	2.461	0.055	0.035	0.036	0.046		Set Trigger
3	2.407	0.055	0.035	0.036	0.045		Set Trigger
4	2.488	0.054	0.035	0.037	0.046		Set Trigger
5	2.418	0.055	0.035	0.036	0.046		Set Trigger

AVG 2.45

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/8/08

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	4.228	0.056	0.035	0.034	0.084		Set Trigger
2	4.142	0.056	0.035	0.034	0.083		Set Trigger
3	4.111	0.057	0.035	0.034	0.084		Set Trigger
4	4.047	0.056	0.035	0.034	0.082		Set Trigger
5	4.110	0.057	0.035	0.034	0.084		Set Trigger

Avg 4.12