

BARBER - M24 0072655

66794533

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0072655 M2400972694

BARBER - M24 0072656

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

- INSTRUCTION BOOK 3518

BM FORM

proof of purchase



owner registration sticker



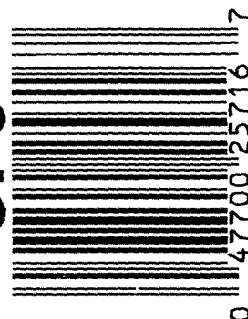
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6794533

UPC



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
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BARBER - M24 0072656 M24000072695

BARBER - M24 0072657 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6794533

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		11-3-08	SP
430	ASSEMBLE TO STOCK		11-3-08	SP
440	PROOF		11-3-08	SP
460	CHECK HEADSPACE		11-3-08	SP
470	DIS-ASSEMBLE ACTION		11-3-08	SP
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX	11-4-08	SP
475	DRILL AND TAP SIGHT HOLES	2008	11-4-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR	11/6/08	AS
490	MAGNAFLUX BOLT		11/3/08	MR
500	ROLLMARK CALIBER		11/6/08	RT
520	GOFF BLAST BBL / REC		11-7-08	DG
542	APPLY COATINGS (BARREL ACTION)		11-8	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-10-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-10-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-10-08	SP
	D) OIL FIRING PIN ASSEMBLY		11-13-08	KTR
	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>40</u> <u>40</u> <u>40</u>	11-18-08	RQ
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>50</u> <u>50</u> <u>50</u>	11-18-08	RQ
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.025</u>	11-18-08	RQ
	J) ASSEMBLE STOCK		11-13-08	RTC
	K) ASSEMBLE SWIVEL STUDS		11-18-08	RQ
	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	11-14-08	RQ
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-14-08	TC
670	FINAL INSPECTION A) HEADSPACE		11-18-08	RQ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.36</u> <u>2.39</u> <u>2.46</u> <u>2.39</u> <u>2.36</u>	11-14-08	TC
	C) FUNCTION		11-18-08	RQ
690	PACK		12-1-08	TC

F004 REV 5/2006

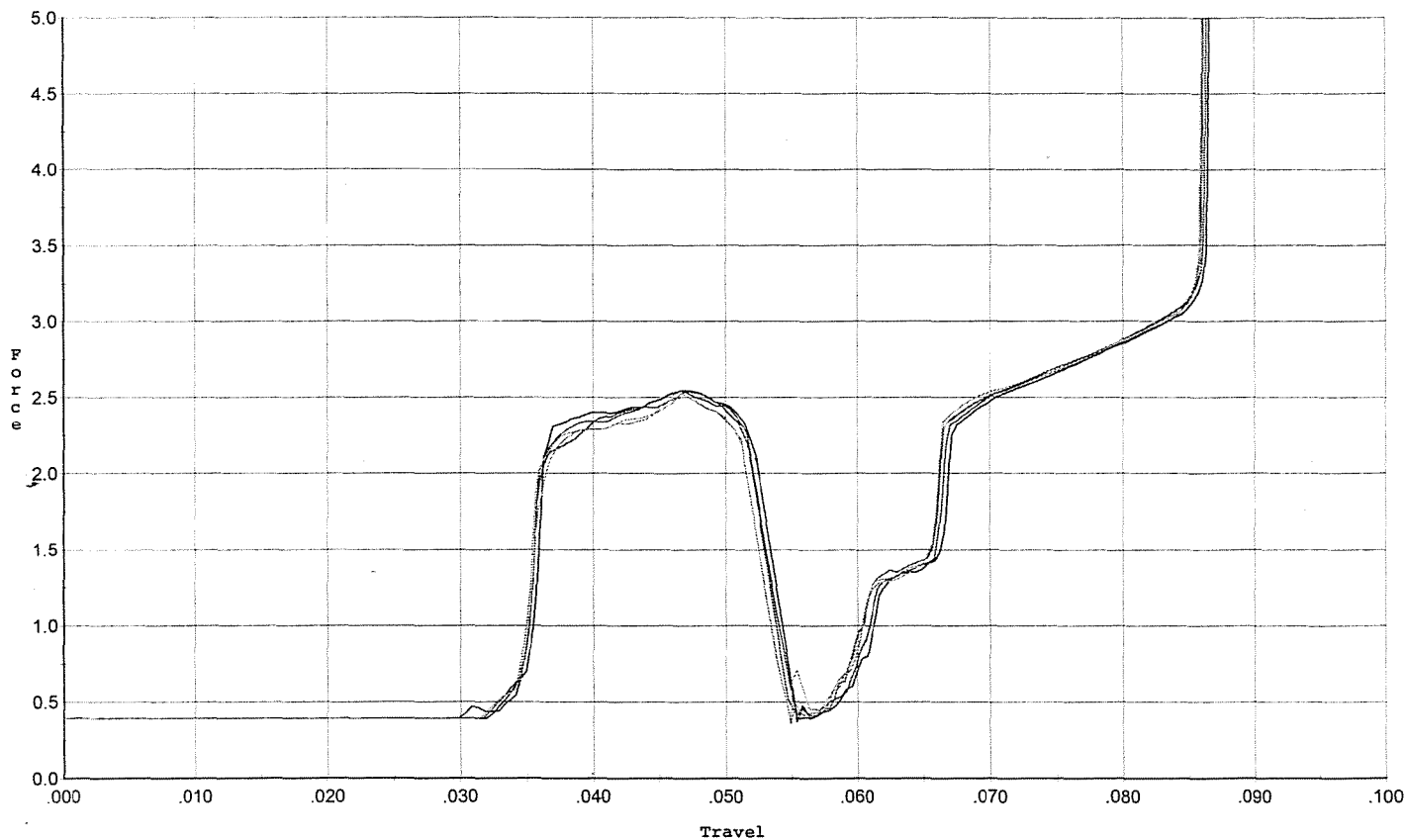
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0072697

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/6/08

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



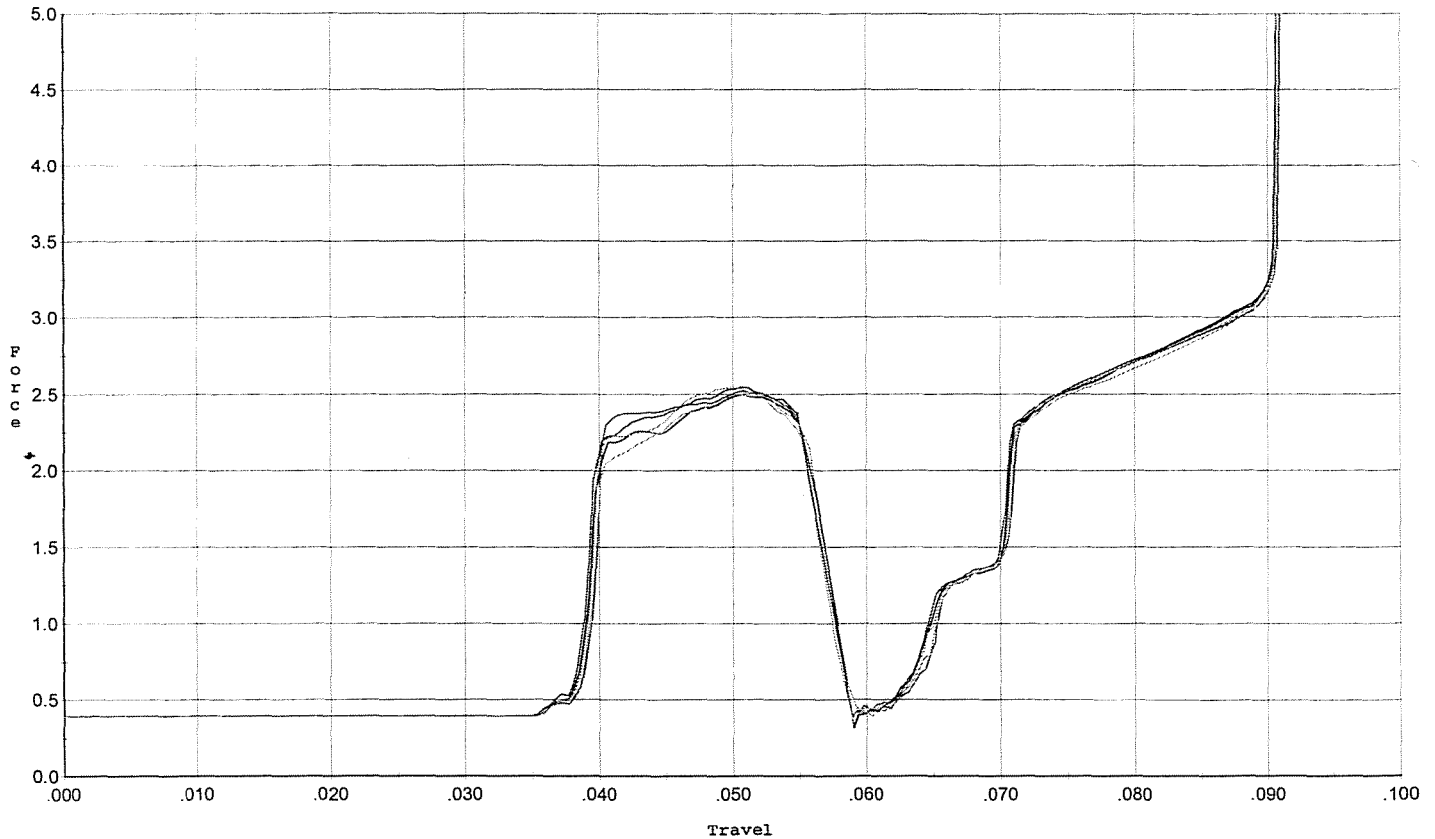
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.543	0.052	0.035	0.038	0.054		Set Trigger
2	2.543	0.052	0.034	0.037	0.055		Set Trigger
3	2.540	0.052	0.035	0.037	0.054		Set Trigger
4	2.526	0.051	0.034	0.038	0.052		Set Trigger
5	2.503	0.051	0.034	0.038	0.052		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/6/08

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



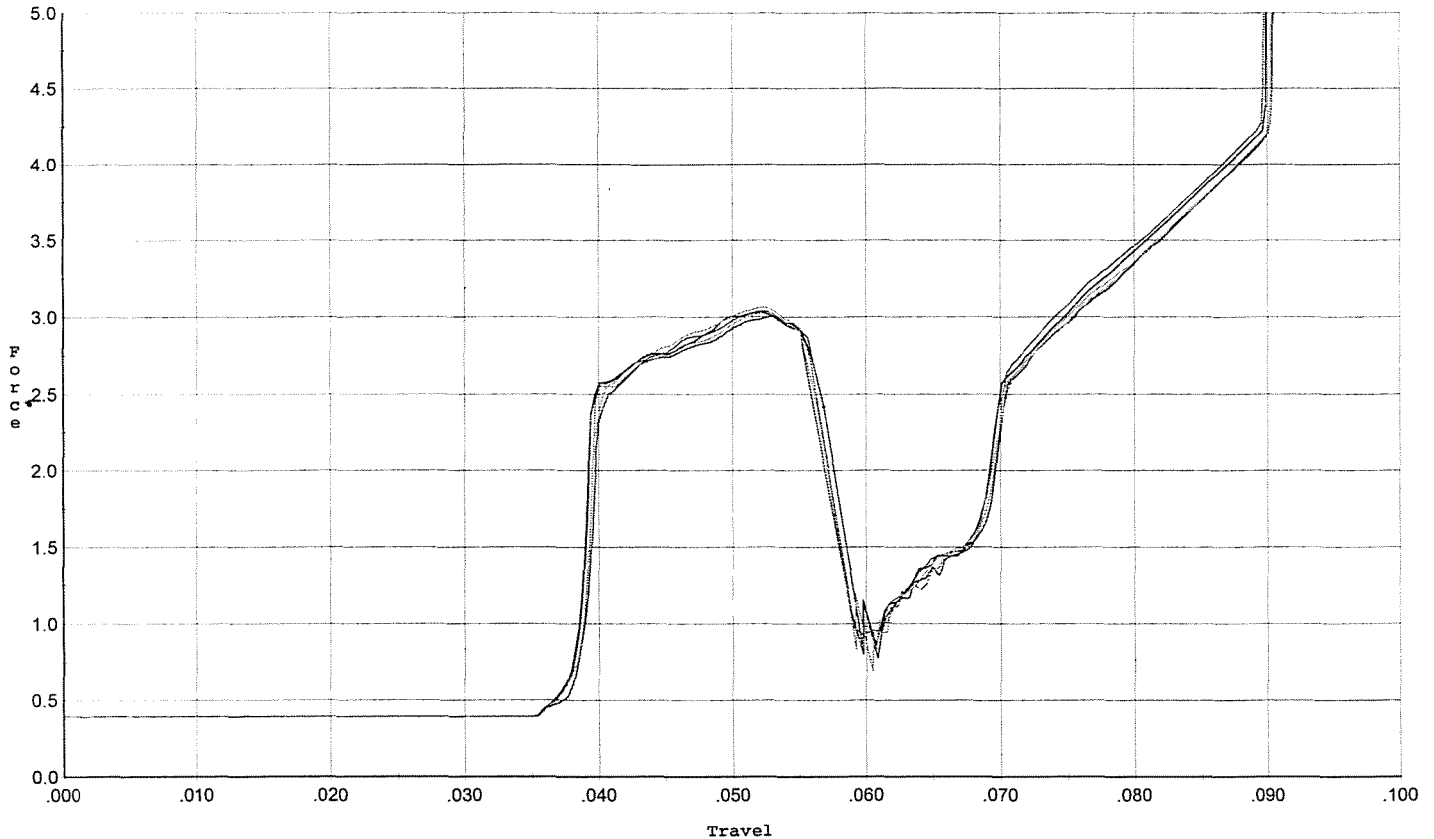
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.548	0.055	0.038	0.039	0.055		Set Trigger
2	2.498	0.056	0.038	0.039	0.055		Set Trigger
3	2.521	0.056	0.039	0.040	0.056		Set Trigger
4	2.544	0.055	0.038	0.040	0.054		Set Trigger
5	2.501	0.056	0.039	0.040	0.054		Set Trigger

AVG 2.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

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



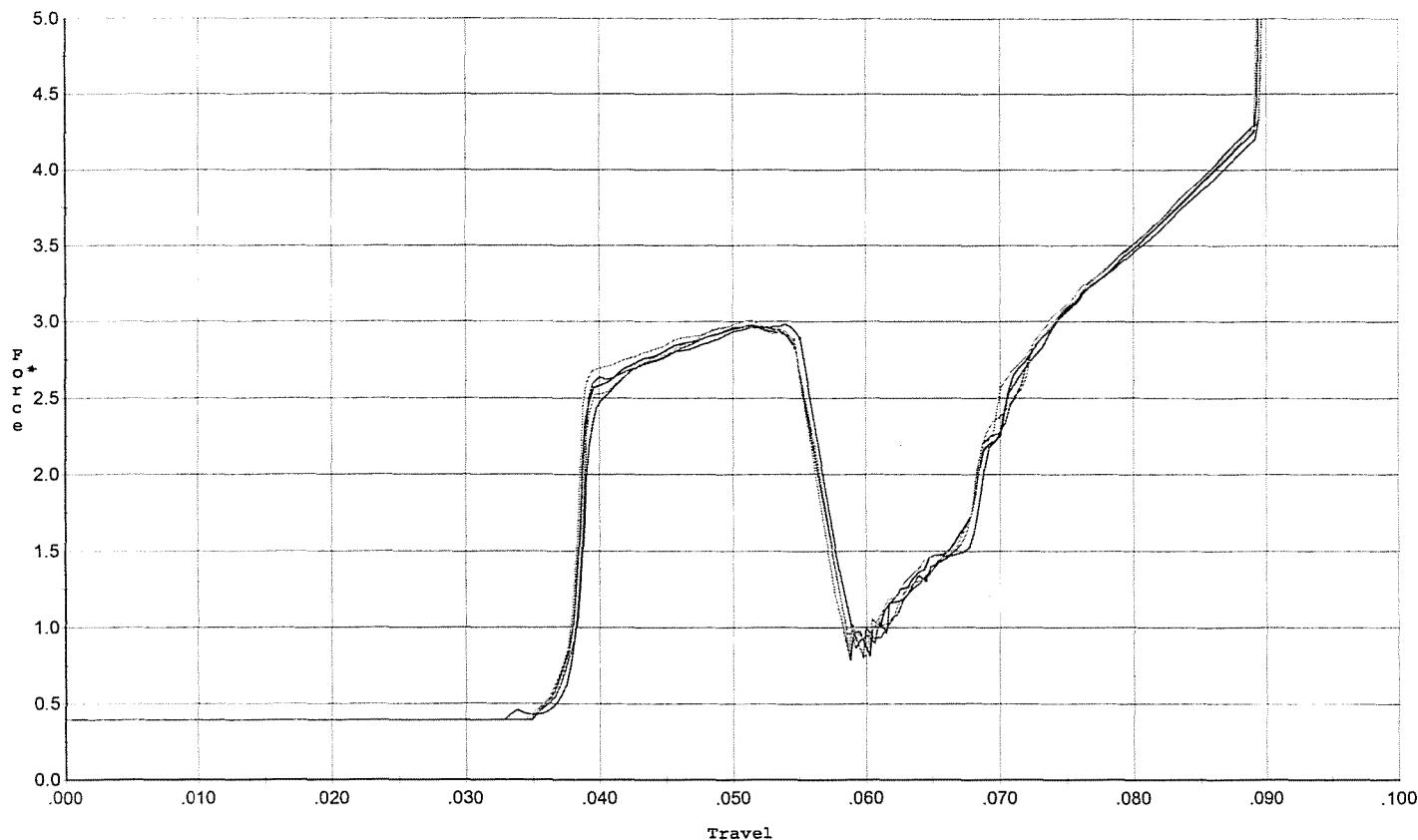
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.006	0.057	0.038	0.038	0.065		Set Trigger
2	3.026	0.056	0.038	0.038	0.065		Set Trigger
3	3.037	0.055	0.038	0.039	0.064		Set Trigger
4	3.029	0.056	0.038	0.039	0.064		Set Trigger
5	3.063	0.056	0.038	0.039	0.065		Set Trigger

Avg 3.03

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/6/08

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



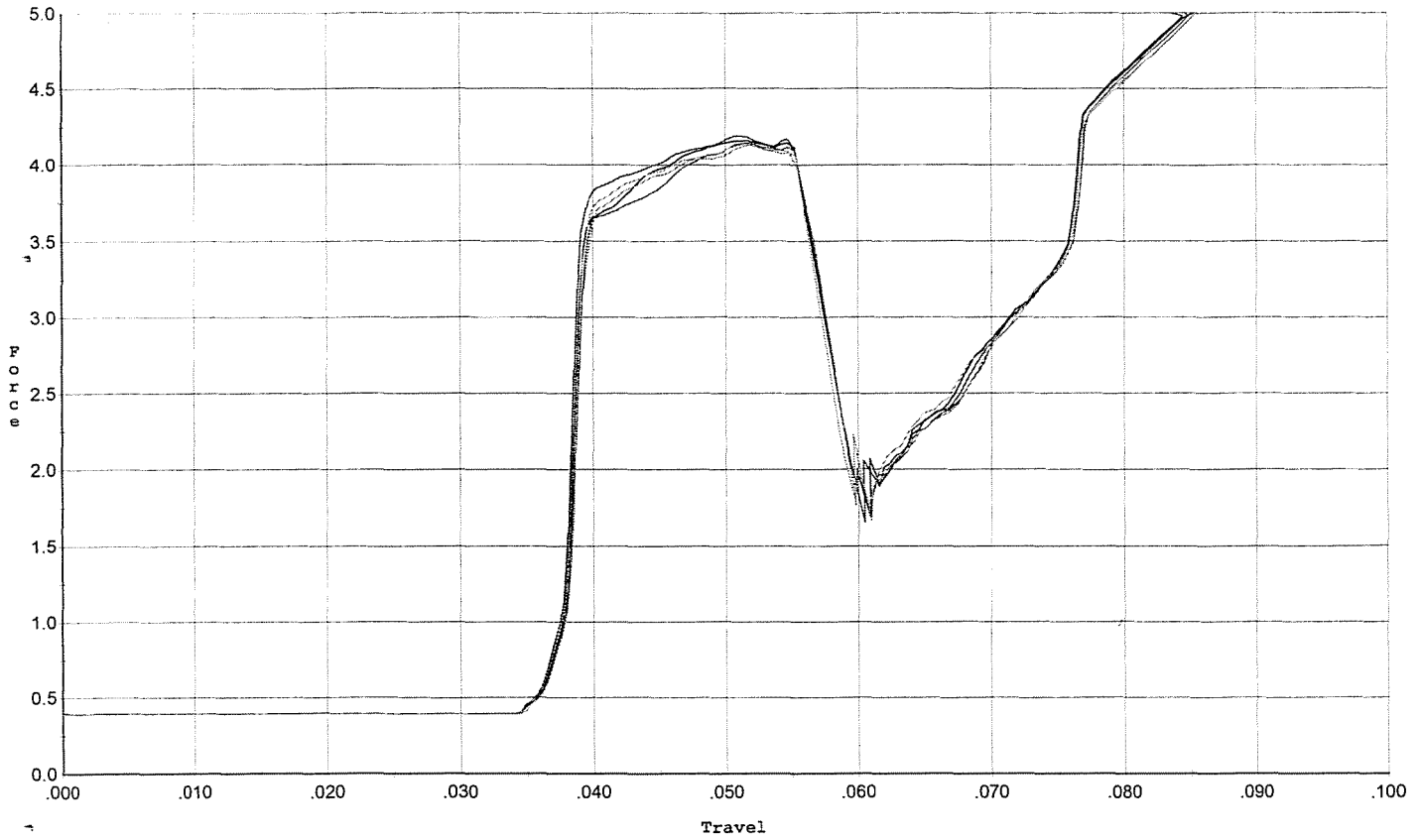
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.981	0.055	0.037	0.038	0.064		Set Trigger
2	2.974	0.055	0.037	0.038	0.063		Set Trigger
3	2.966	0.055	0.037	0.038	0.063		Set Trigger
4	3.009	0.055	0.037	0.038	0.064		Set Trigger
5	2.969	0.056	0.035	0.038	0.065		Set Trigger

AVG 2.98

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/6/08

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



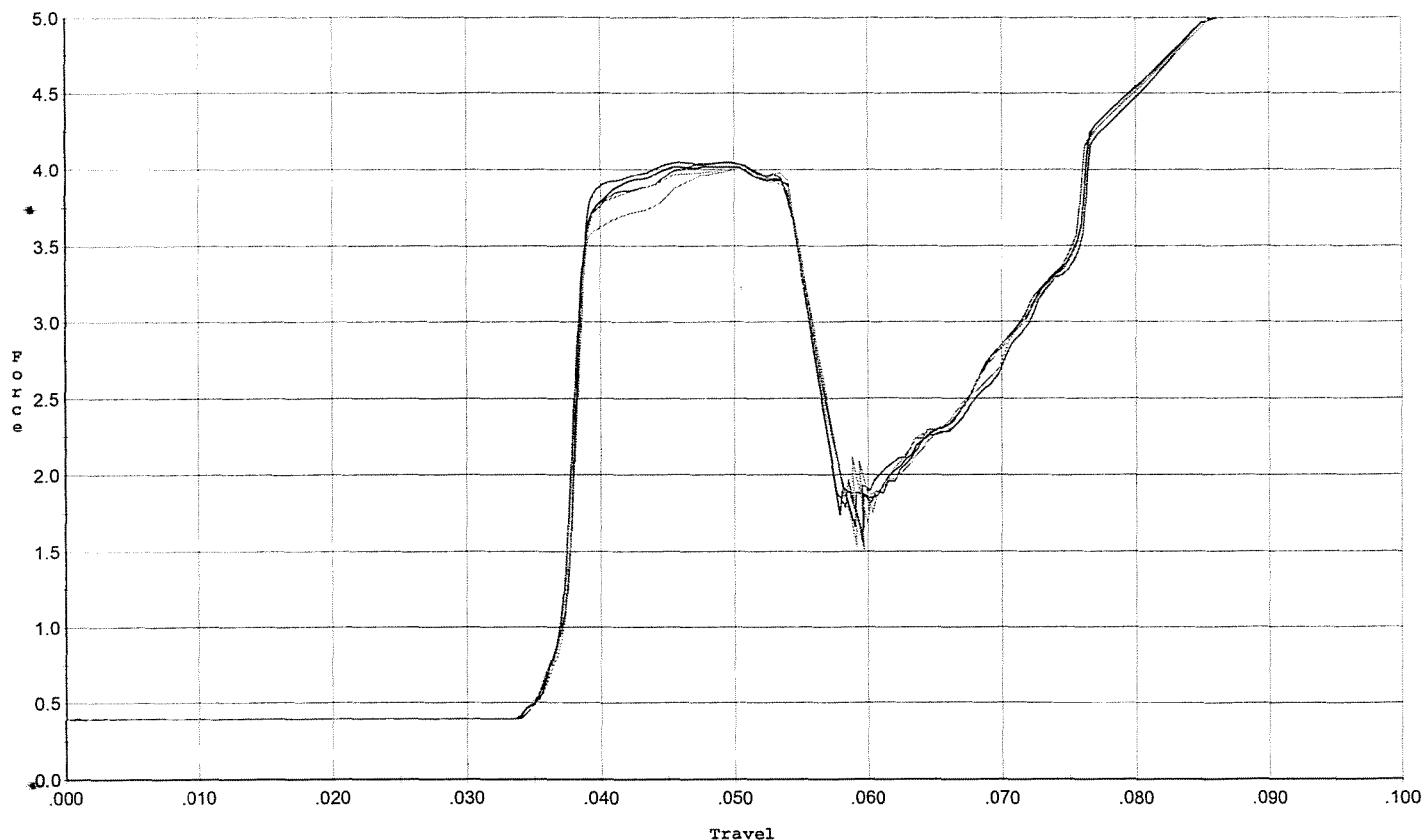
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.188	0.055	0.036	0.036	0.088		Set Trigger
2	4.158	0.057	0.036	0.036	0.090		Set Trigger
3	4.145	0.057	0.037	0.037	0.089		Set Trigger
4	4.136	0.055	0.036	0.037	0.087		Set Trigger
5	4.128	0.057	0.037	0.037	0.089		Set Trigger

Avg 4.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

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



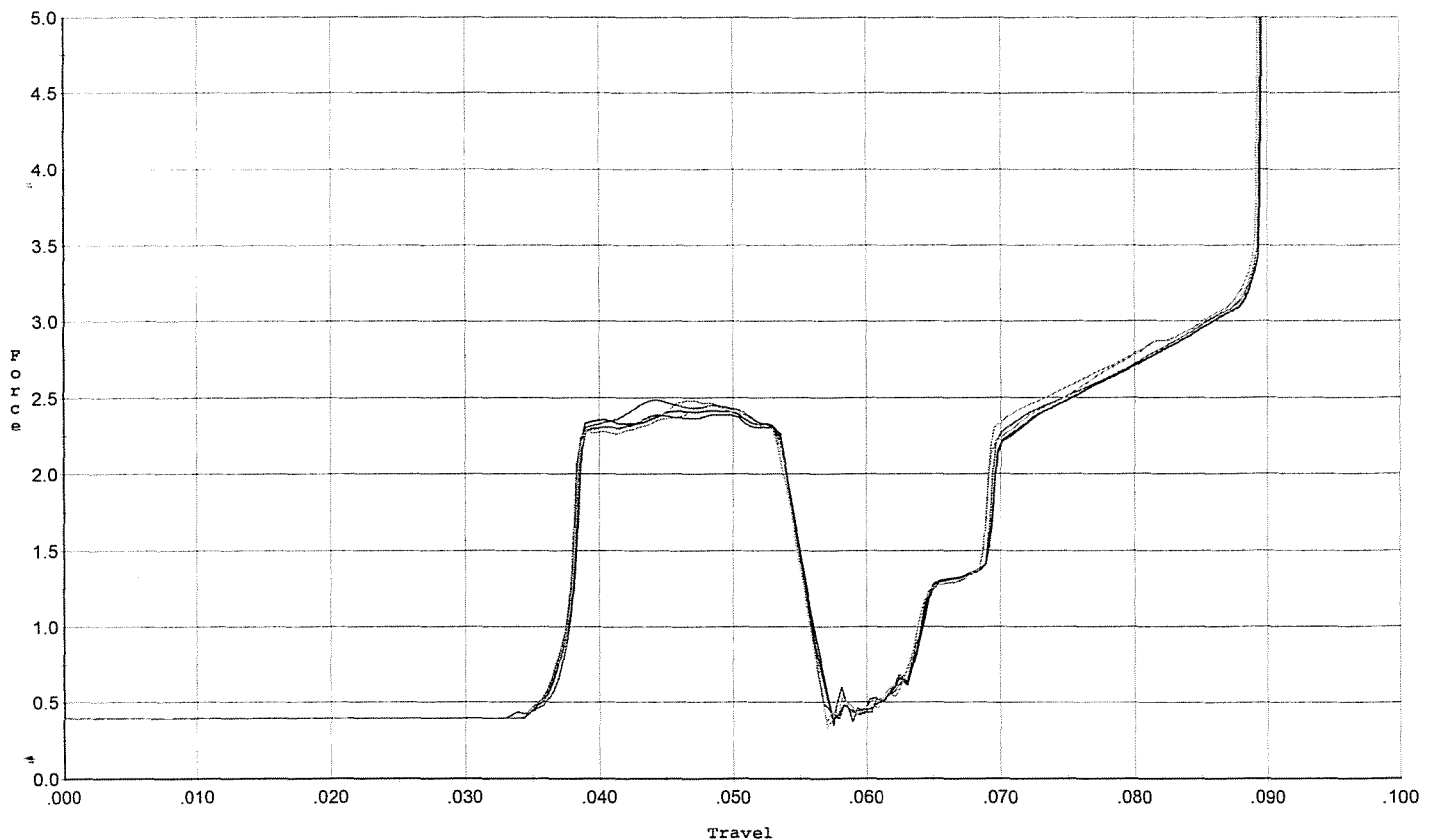
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.046	0.054	0.036	0.037	0.083		Set Trigger
2	4.018	0.054	0.034	0.037	0.083		Set Trigger
3	4.050	0.054	0.036	0.037	0.083		Set Trigger
4	4.004	0.054	0.036	0.037	0.082		Set Trigger
5	4.006	0.056	0.036	0.037	0.085		Set Trigger

Avg 4.02

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

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



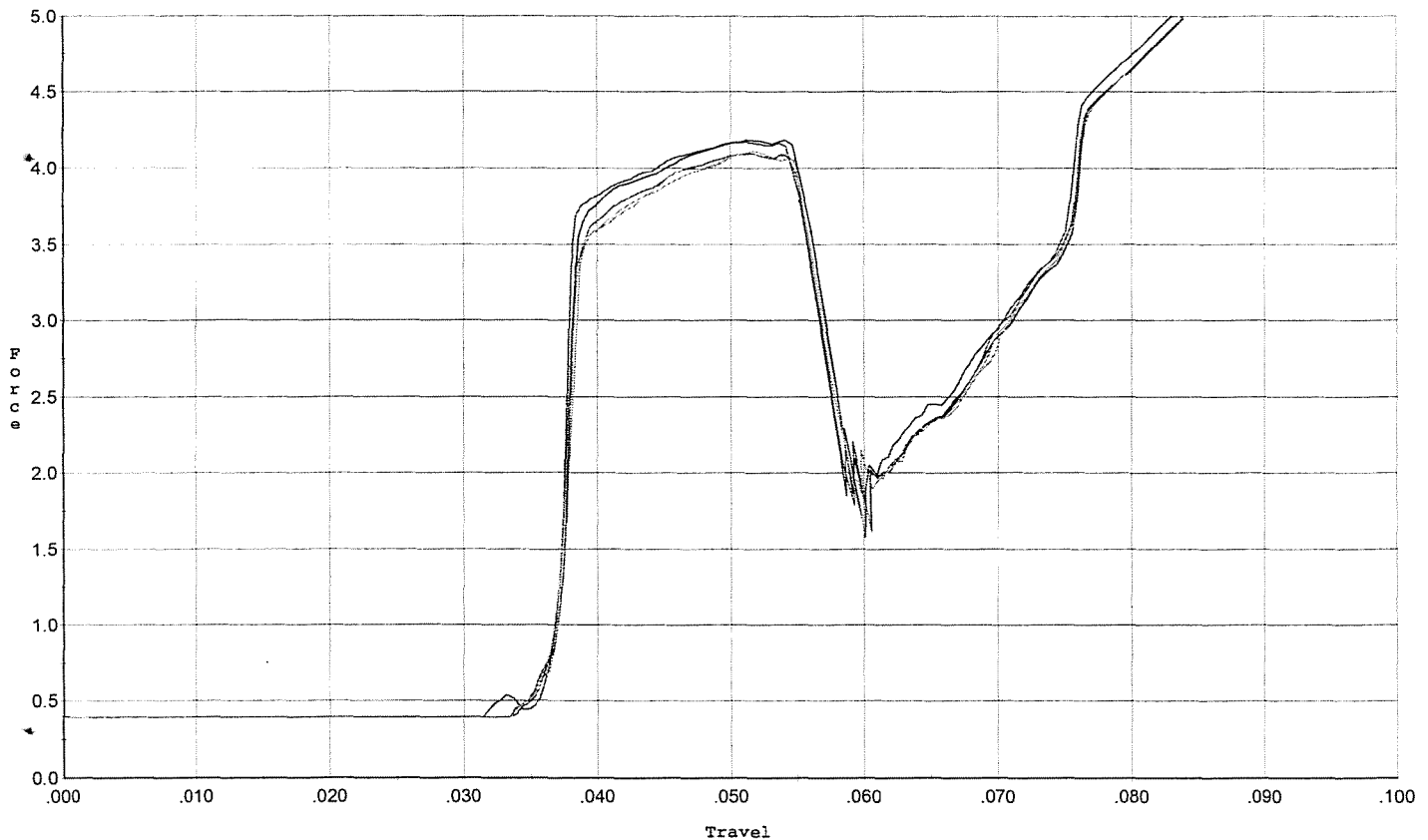
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.390	0.054	0.037	0.039	0.053		Set Trigger
2	2.418	0.054	0.037	0.039	0.053		Set Trigger
3	2.488	0.054	0.035	0.039	0.054		Set Trigger
4	2.450	0.054	0.036	0.039	0.053		Set Trigger
5	2.483	0.054	0.035	0.039	0.054		Set Trigger

Aug 2.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/6/08

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	4.171	0.055	0.036	0.036	0.089		Set Trigger
2	4.186	0.056	0.036	0.036	0.090		Set Trigger
3	4.096	0.055	0.036	0.036	0.087		Set Trigger
4	4.112	0.057	0.036	0.036	0.089		Set Trigger
5	4.104	0.055	0.036	0.036	0.086		Set Trigger

Avg 4.13