

BARBER - M24 0129711

G6765006

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

BARBER - M24 ~~0129711~~ 129750

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



ORDER NO.

86470

BARREL LENGTH

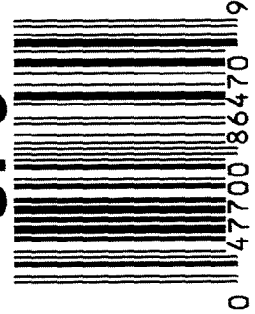
24"

CAPACITY

6

G6765006

UPC



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6765006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-15-08	BSW
430	ASSEMBLE TO STOCK		7-15-08	SP
440	PROOF		7-15-08	R.P.D.
460	CHECK HEADSPACE		7-15-08	R.P.D.
470	DIS-ASSEMBLE ACTION		7-16-08	R.T.Z.
472	SERIALIZE BOLT HANDLE		7-16-08	R.T.Z.
475	DRILL AND TAP SIGHT HOLES		7-19-08	SP
480	MAGNAFLUX BBL ACTION		7-25-08	R.A.
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-25-08	R.T.
520	GOFF BLAST BBL / REC		7-25-08	DS
542	APPLY COATINGS (BARREL ACTION)		8-2	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-4-08	BSW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-4-08	BSW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-4-08	BSW
	D) OIL FIRING PIN ASSEMBLY		8-6-08	BSW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

F004 REV 5/2006

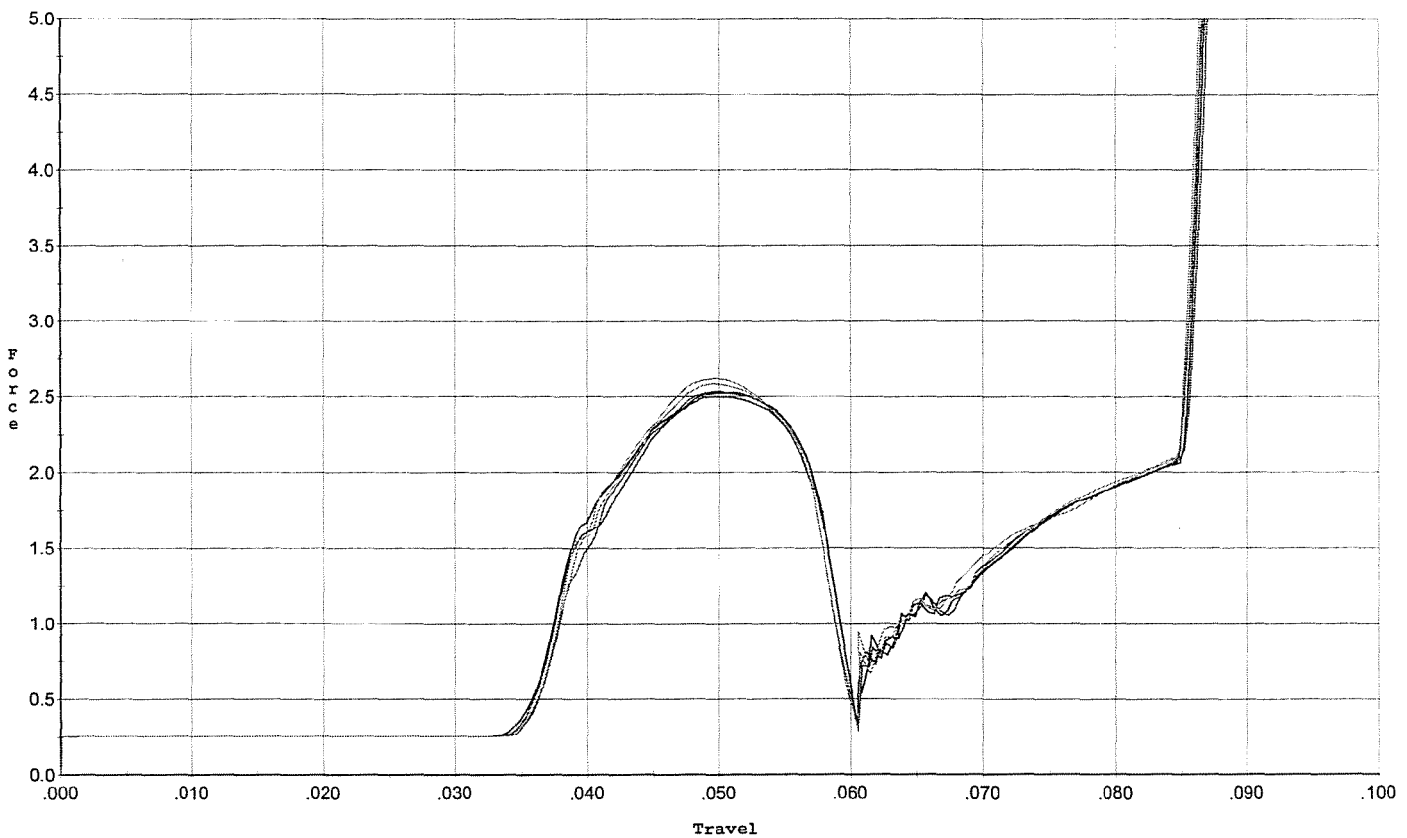
OP #	OPERATION NAME	BARBER - M24 0129714	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>6.5</u> <u>6</u>	8-22	TL
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>6</u> <u>6.5</u> <u>6.5</u>	8-22	TL
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	8-22	TL
	J) ASSEMBLE STOCK			8-6-08	RSN
	K) ASSEMBLE SWIVEL STUDS			8-28-08	RSN
	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	8-7-08	TRW
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			8-7-08	TL
670	FINAL INSPECTION A) HEADSPACE			8-28-08	RSN
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.42</u> <u>2.28</u> <u>2.27</u> <u>2.18</u> <u>2.26</u>	8/15/08	Fm
	C) FUNCTION			8-28-08	RSN
690	PACK			9-3-08	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/22/08

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



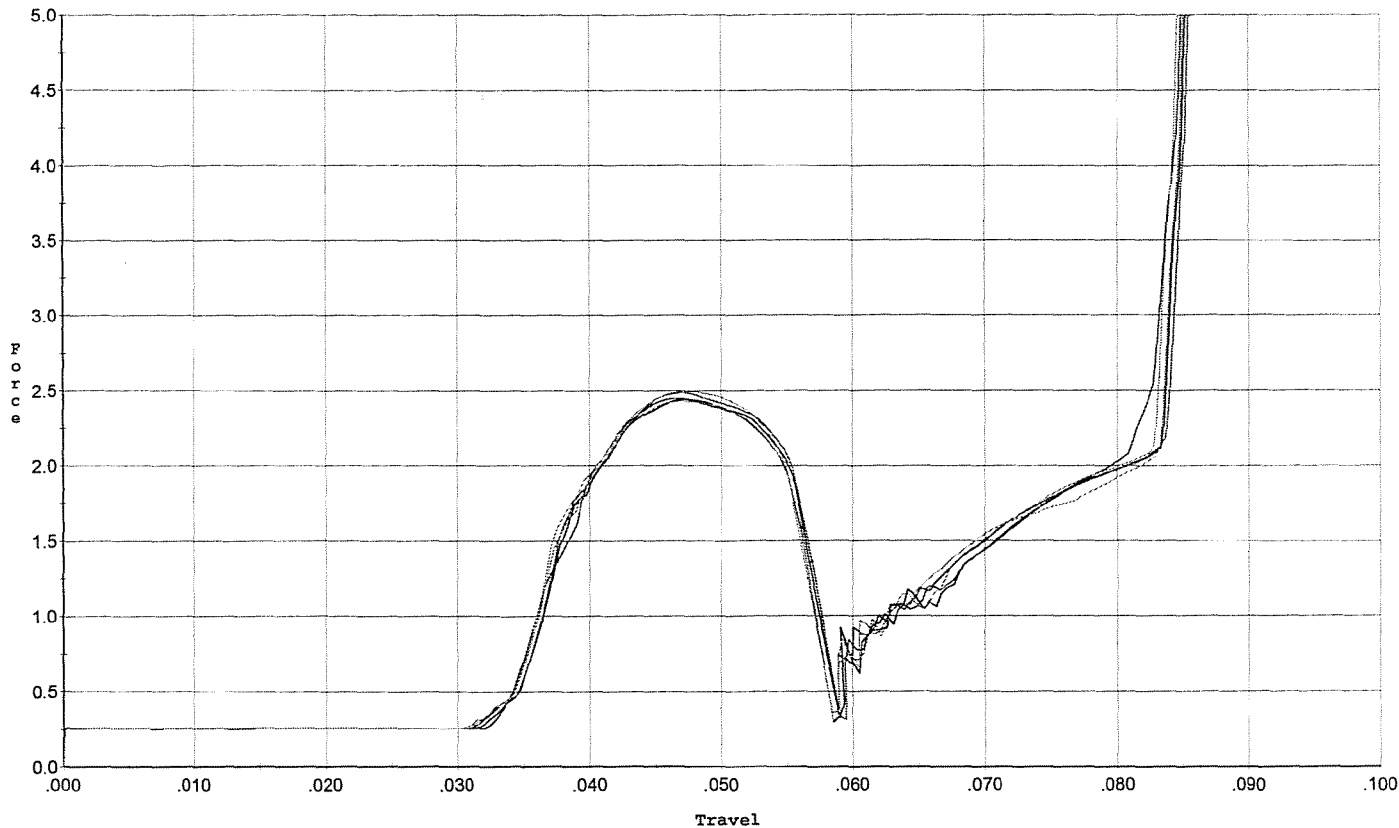
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.499	0.057	0.036	0.036	0.053		Set Trigger
2	2.529	0.058	0.035	0.035	0.055		Set Trigger
3	2.536	0.058	0.036	0.035	0.054		Set Trigger
4	2.587	0.057	0.036	0.036	0.053		Set Trigger
5	2.619	0.057	0.036	0.035	0.054		Set Trigger

Avg 2.55

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/22/08

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



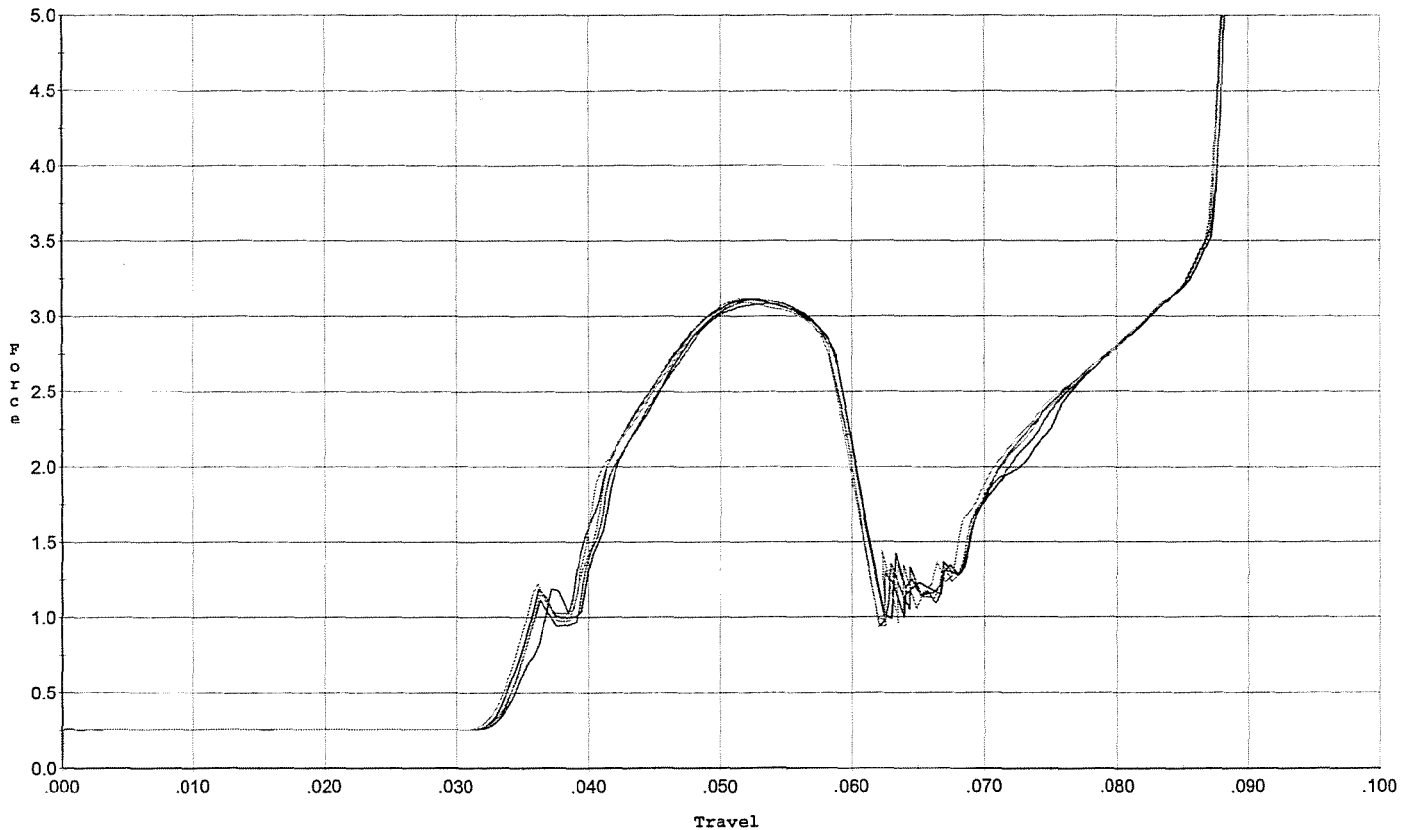
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.447	0.056	0.034	0.035	0.052		Set Trigger
2	2.442	0.056	0.035	0.035	0.052		Set Trigger
3	2.489	0.057	0.035	0.035	0.054		Set Trigger
4	2.496	0.056	0.035	0.035	0.054		Set Trigger
5	2.428	0.057	0.035	0.035	0.053		Set Trigger

Avg 2.46

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/22/08

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



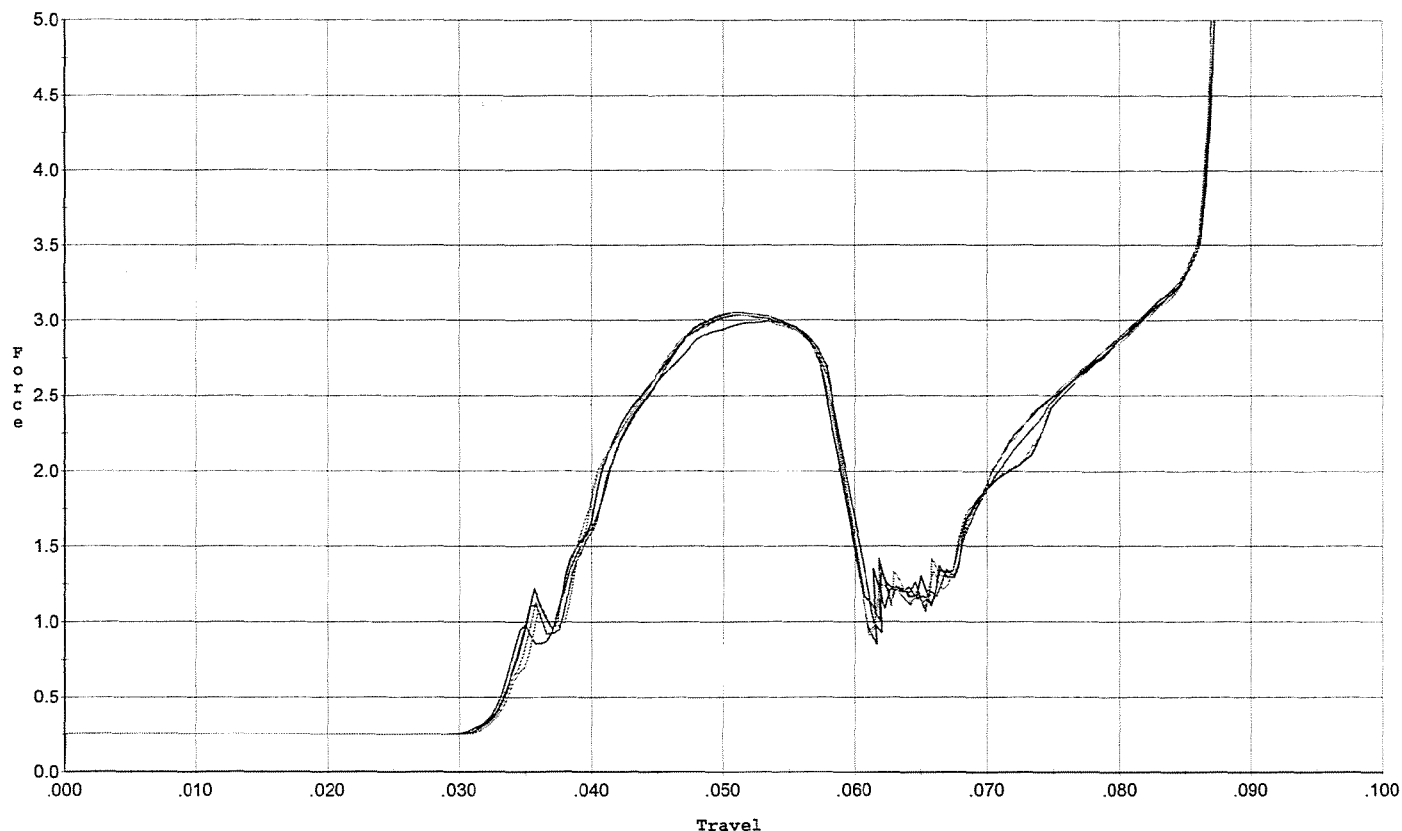
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.112	0.060	0.034	0.034	0.069		Set Trigger
2	3.107	0.059	0.033	0.034	0.067		Set Trigger
3	3.082	0.059	0.034	0.034	0.067		Set Trigger
4	3.091	0.059	0.033	0.034	0.069		Set Trigger
5	3.119	0.060	0.034	0.034	0.069		Set Trigger

Avg 3.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/22/08

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



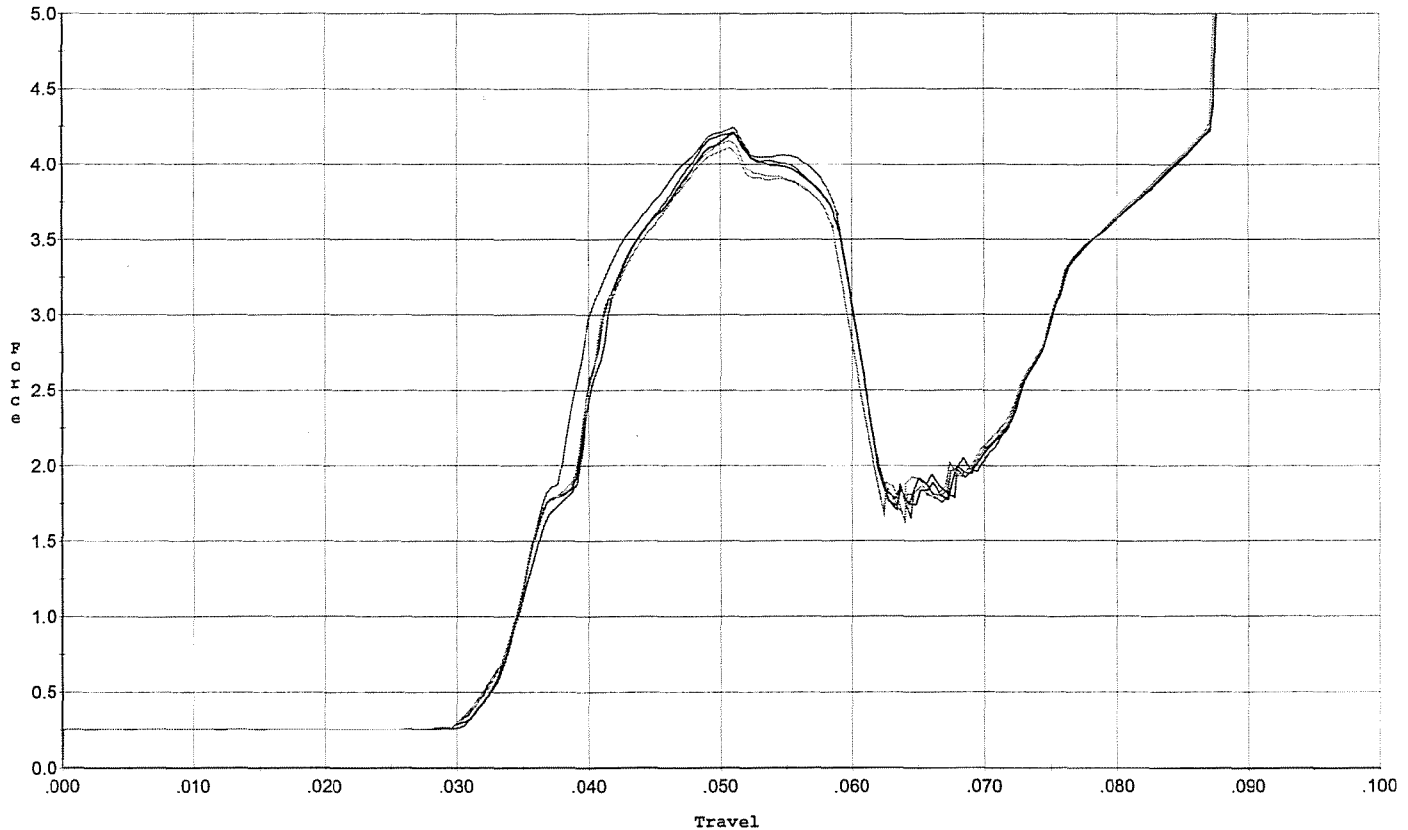
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.992	0.058	0.033	0.034	0.066		Set Trigger
2	3.051	0.059	0.033	0.034	0.068		Set Trigger
3	3.034	0.058	0.033	0.034	0.066		Set Trigger
4	3.033	0.058	0.033	0.034	0.066		Set Trigger
5	3.048	0.058	0.033	0.034	0.067		Set Trigger

Avg 3.03

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/22/08

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



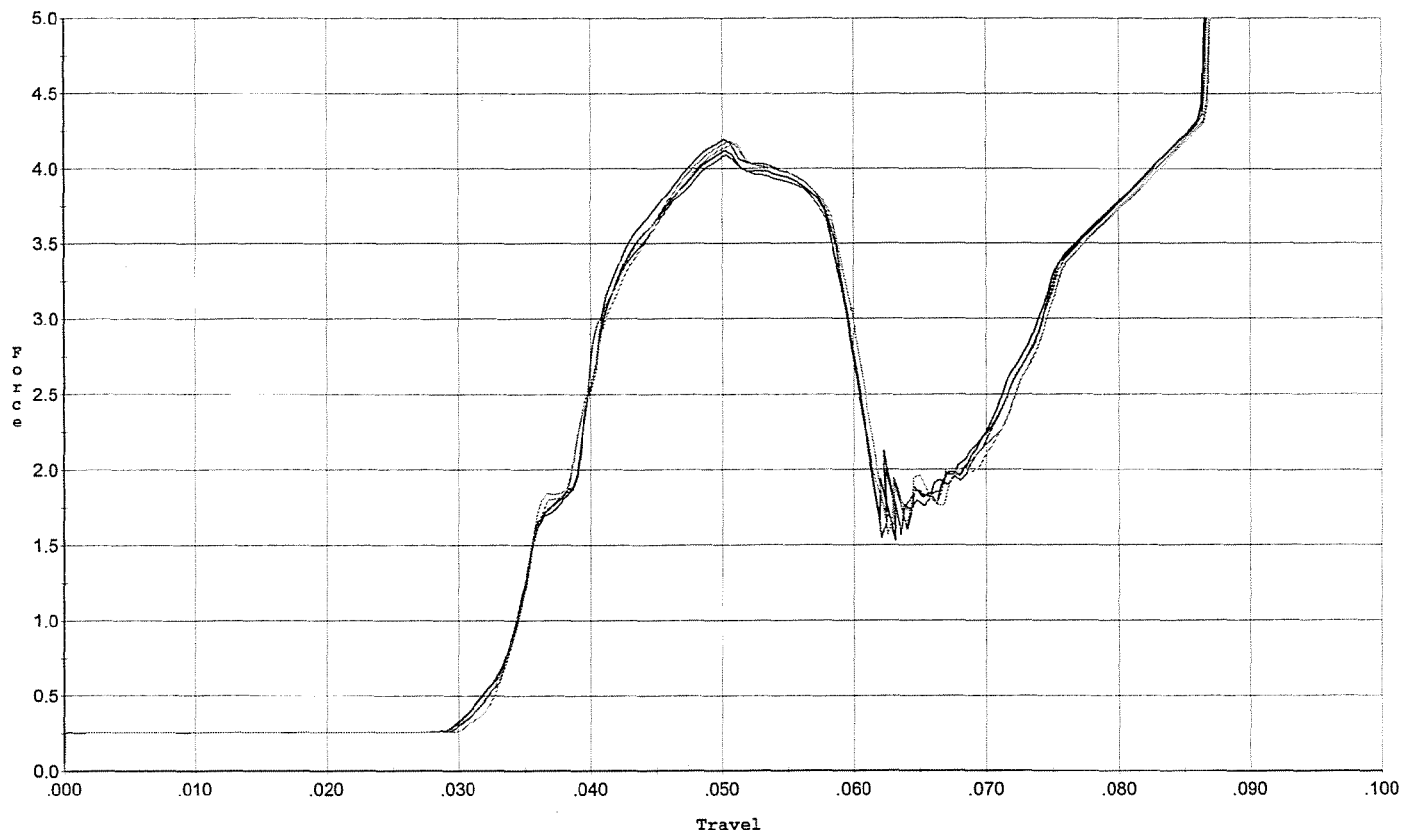
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.210	0.059	0.033	0.032	0.093		Set Trigger
2	4.204	0.059	0.033	0.032	0.093		Set Trigger
3	4.247	0.059	0.031	0.032	0.096		Set Trigger
4	4.156	0.059	0.033	0.032	0.091		Set Trigger
5	4.110	0.059	0.032	0.032	0.091		Set Trigger

AVG 4.18

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/22/08

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



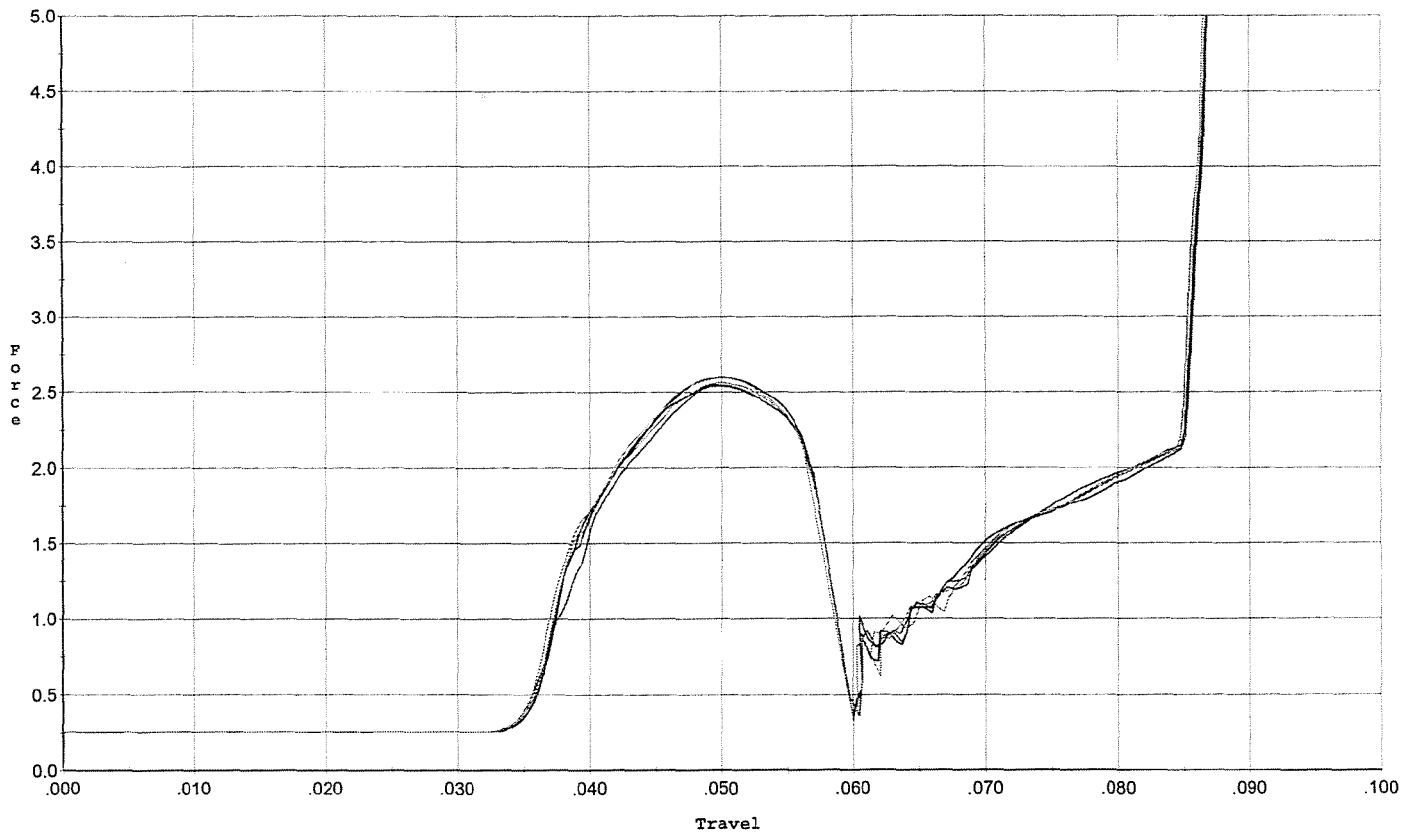
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.195	0.059	0.033	0.032	0.093		Set Trigger
2	4.123	0.059	0.033	0.032	0.092		Set Trigger
3	4.094	0.059	0.032	0.032	0.092		Set Trigger
4	4.169	0.060	0.033	0.032	0.094		Set Trigger
5	4.186	0.059	0.033	0.032	0.092		Set Trigger

Avg 4.15

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 7/22/08

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



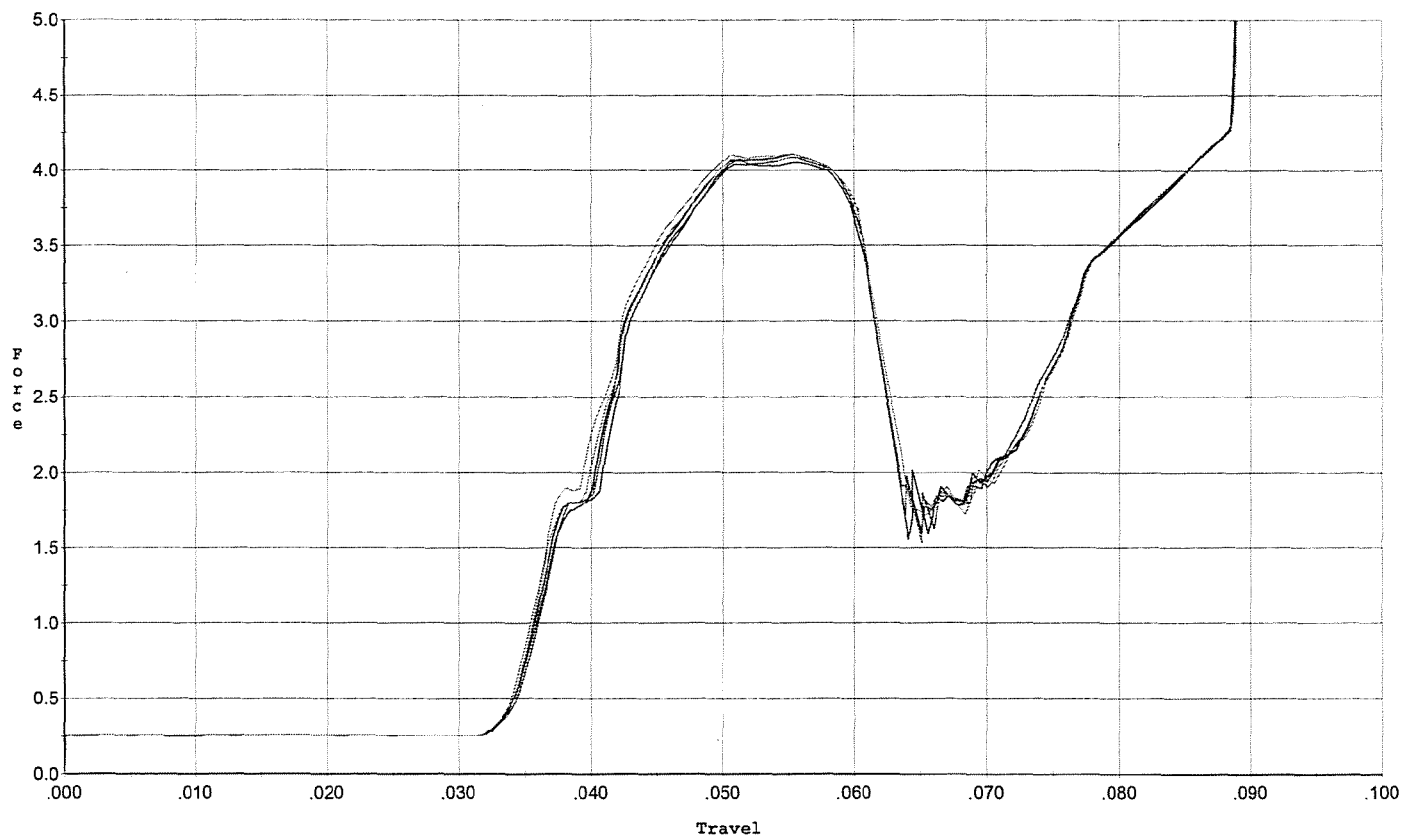
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.599	0.057	0.035	0.036	0.055		Set Trigger
2	2.549	0.057	0.036	0.036	0.054		Set Trigger
3	2.539	0.057	0.035	0.036	0.053		Set Trigger
4	2.595	0.056	0.035	0.036	0.054		Set Trigger
5	2.563	0.057	0.036	0.036	0.054		Set Trigger

Avg 2.56

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/22/08

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	4.075	0.061	0.034	0.032	0.093		Set Trigger
2	4.106	0.061	0.034	0.032	0.094		Set Trigger
3	4.086	0.060	0.034	0.032	0.093		Set Trigger
4	4.094	0.060	0.034	0.033	0.094		Set Trigger
5	4.106	0.061	0.034	0.032	0.096		Set Trigger

Avg 4.09