

BARBER - M24 0000392

6673 1458

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0000392 000431

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

proof of purchase



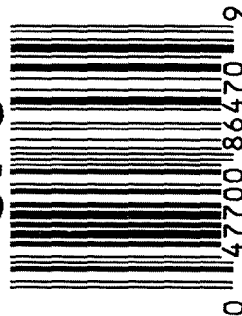
owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6731458

UPC



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6731458

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-19-08	SP
430	ASSEMBLE TO STOCK		6-19-08	SP
440	PROOF		6-19-08	SD
460	CHECK HEADSPACE	MAGNA - FLUX	6-19-08	SD
470	DIS-ASSEMBLE ACTION	JUN 24 2008	6-19-08	SP
472	SERIALIZE BOLT HANDLE		6-20-08	SP
475	DRILL AND TAP SIGHT HOLES	OPERATOR WMS	6-23-08	SD
480	MAGNAFLUX BBL ACTION		6-24-08	WMS
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-24-08	RT
520	GOFF BLAST BBL / REC		6-25	BT
542	APPLY COATINGS (BARREL ACTION)		6-28	CM
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		7/8	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7/8	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7/8	SP
	D) OIL FIRING PIN ASSEMBLY		7-9-08	BSN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

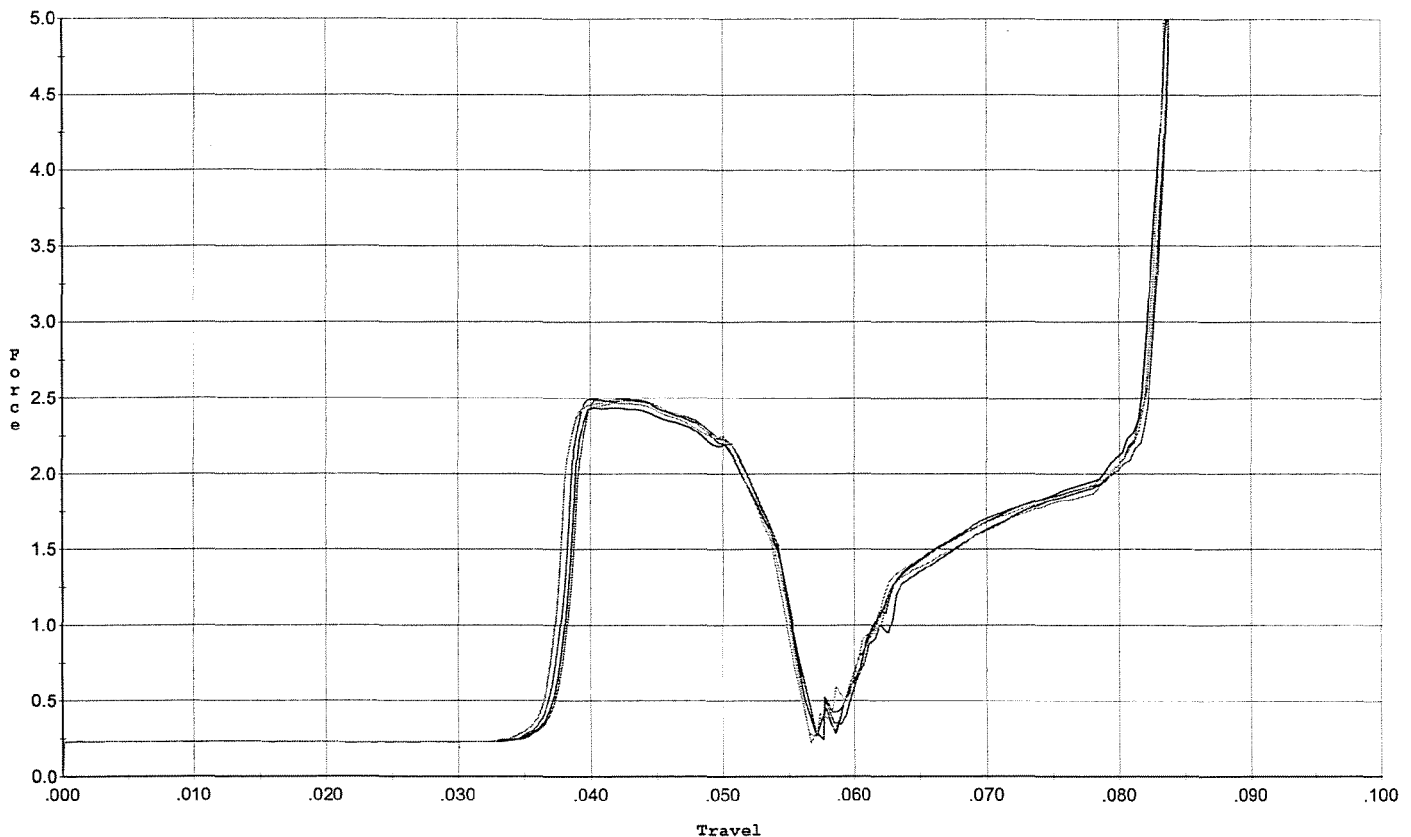
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6</u> <u>6</u> <u>6</u>	7-23	TL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	7-23	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.023</u>	7-23	TL
	J) ASSEMBLE STOCK		7-9-08	RSN
	K) ASSEMBLE SWIVEL STUDS		8-1-08	RTZ
	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		7/14/08	MED
670	FINAL INSPECTION A) HEADSPACE		8-1-08	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.15</u> <u>2.19</u> <u>2.09</u> <u>2.14</u> <u>2.21</u>	7/23/08	Fm
	C) FUNCTION		8-1-08	RTZ
690	PACK		8/3/08	Fm

F004 REV 5/2006

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.



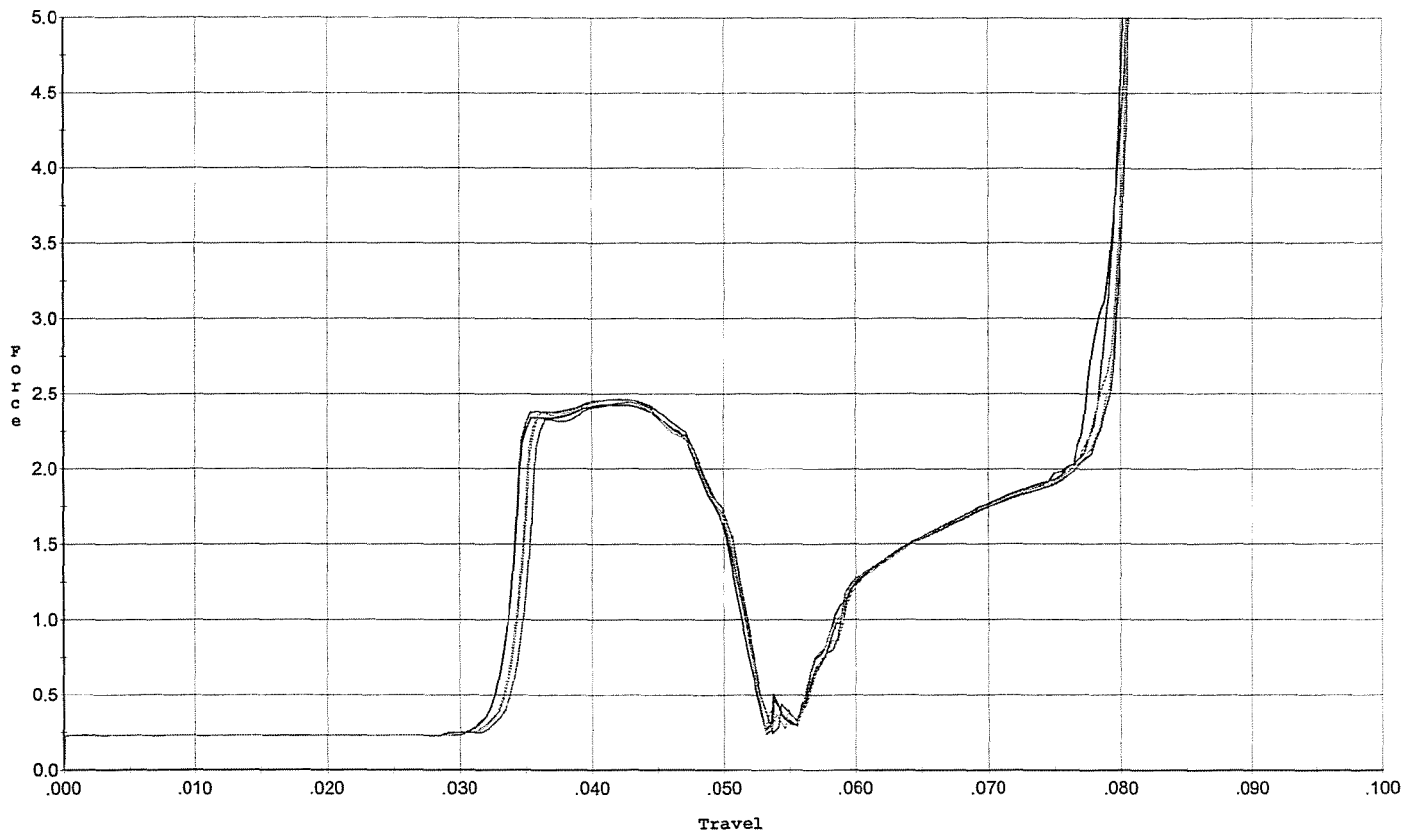
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.492	0.054	0.036	0.036	0.046		Set Trigger
2	2.439	0.054	0.037	0.036	0.045		Set Trigger
3	2.495	0.054	0.037	0.036	0.045		Set Trigger
4	2.467	0.054	0.036	0.036	0.046		Set Trigger
5	2.485	0.055	0.036	0.036	0.047		Set Trigger

Avg 2.47

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.



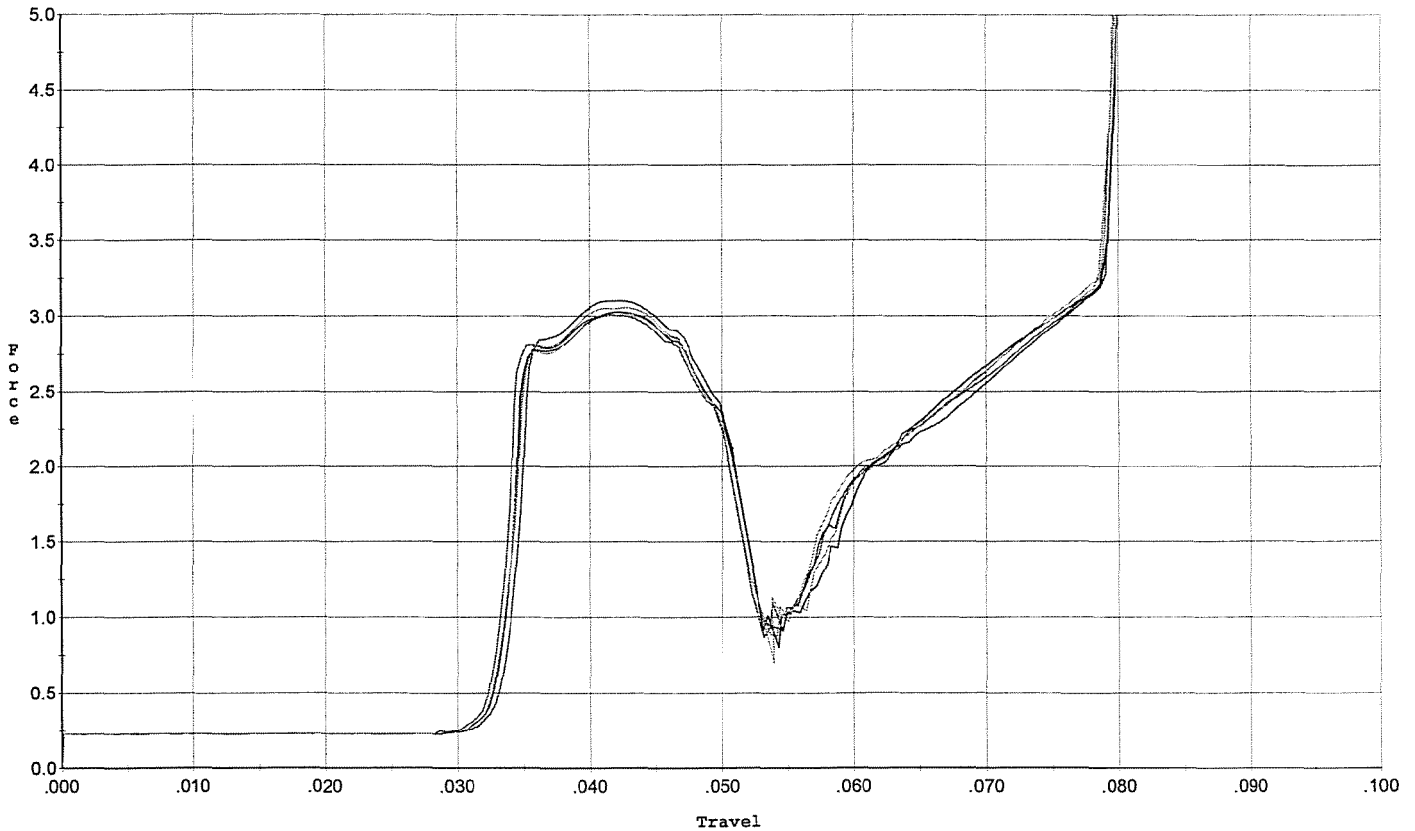
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.466	0.051	0.032	0.034	0.047		Set Trigger
2	2.425	0.050	0.032	0.035	0.045		Set Trigger
3	2.439	0.051	0.034	0.035	0.044		Set Trigger
4	2.460	0.051	0.033	0.035	0.045		Set Trigger
5	2.467	0.051	0.033	0.035	0.045		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: 3.0 lbs. ini. +/- .75 lbs.



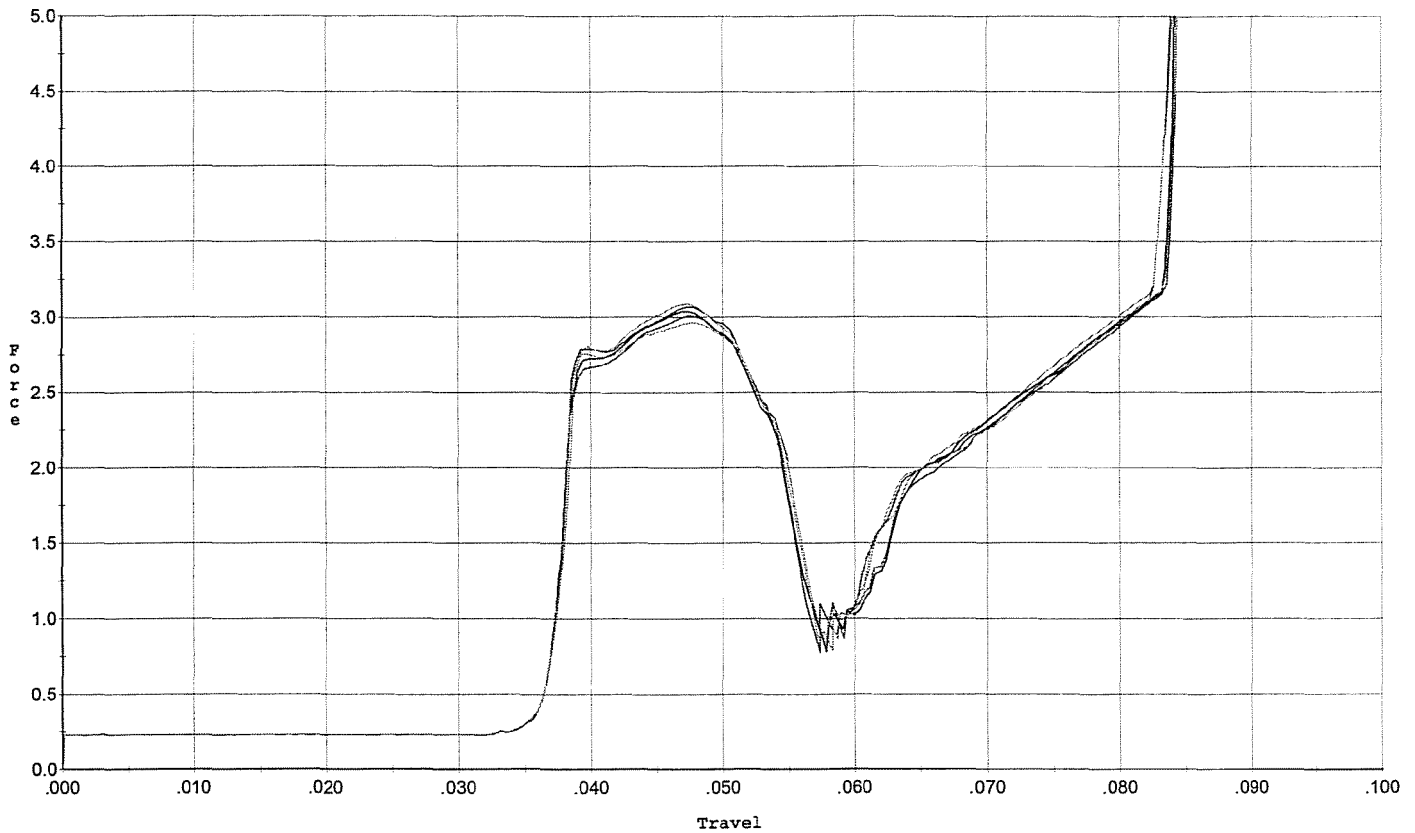
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.101	0.051	0.033	0.034	0.055		Set Trigger
2	3.026	0.051	0.032	0.034	0.056		Set Trigger
3	3.006	0.050	0.032	0.034	0.055		Set Trigger
4	3.015	0.050	0.032	0.034	0.054		Set Trigger
5	3.056	0.050	0.032	0.034	0.054		Set Trigger

AVG 3.04

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.



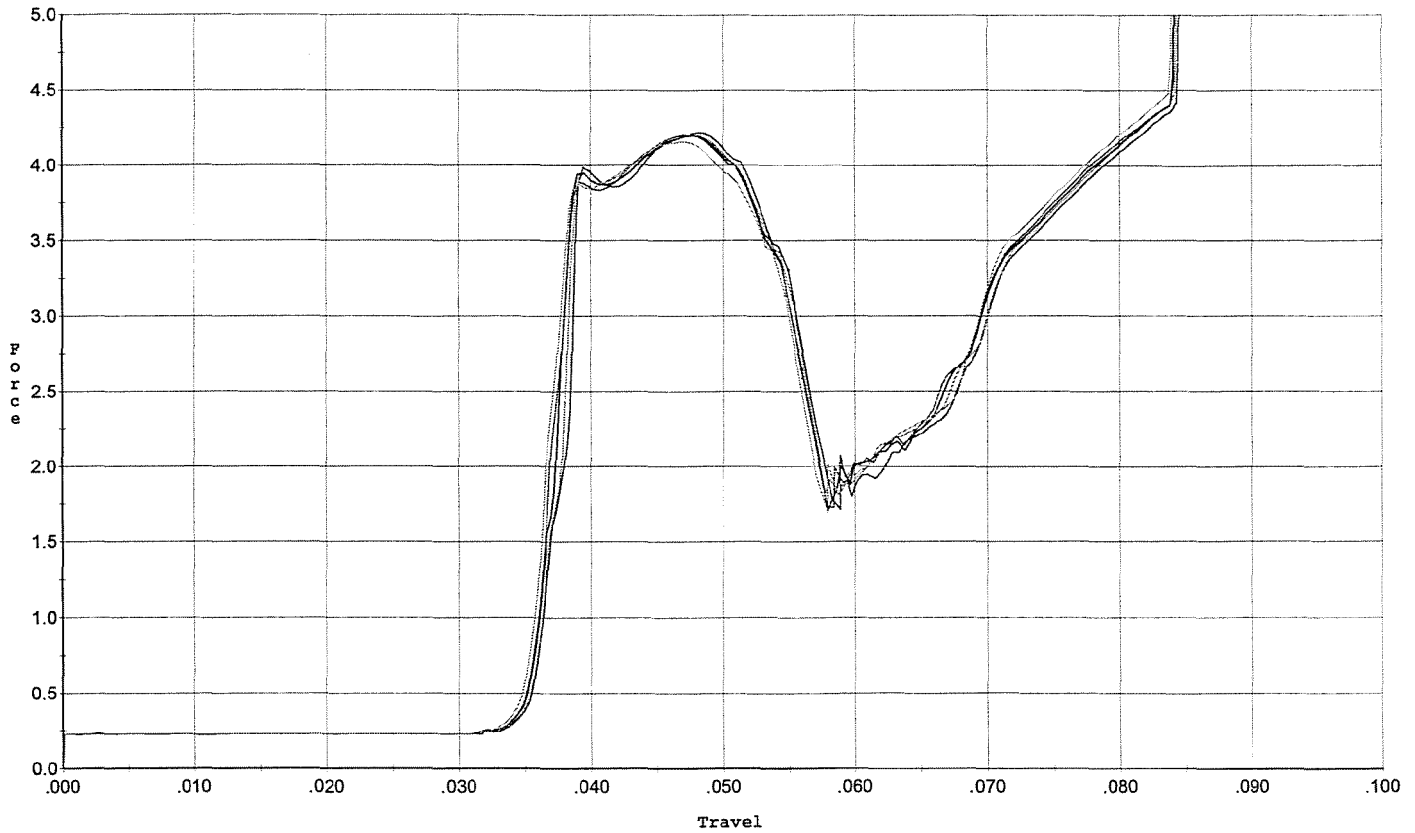
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.067	0.054	0.036	0.036	0.056		Set Trigger
2	3.037	0.054	0.036	0.036	0.056		Set Trigger
3	3.009	0.055	0.036	0.035	0.057		Set Trigger
4	2.963	0.055	0.036	0.035	0.057		Set Trigger
5	3.087	0.055	0.036	0.035	0.058		Set Trigger

Avg 3.03

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.



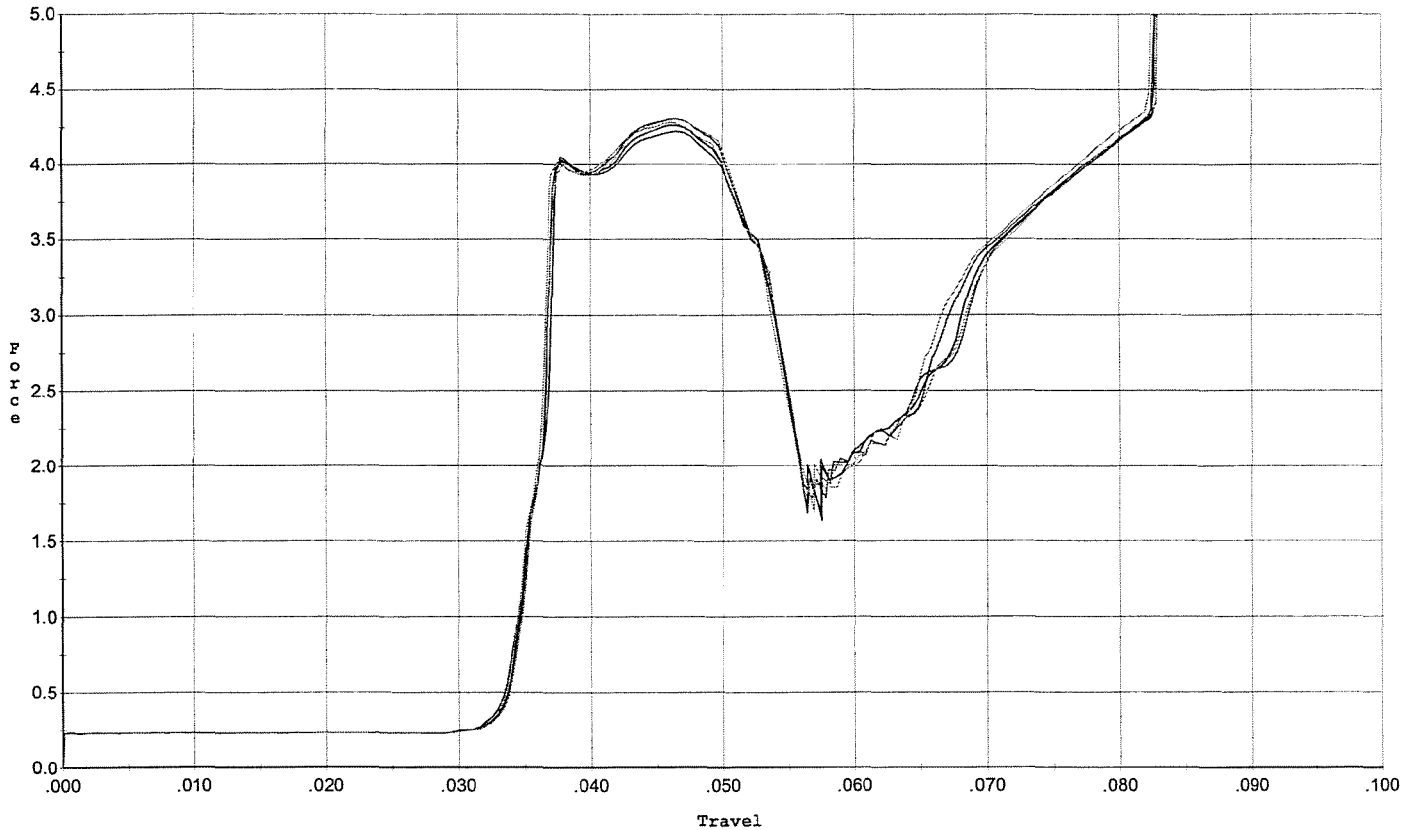
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.215	0.055	0.035	0.034	0.079		Set Trigger
2	4.197	0.056	0.035	0.033	0.082		Set Trigger
3	4.201	0.056	0.035	0.034	0.082		Set Trigger
4	4.154	0.055	0.034	0.034	0.080		Set Trigger
5	4.201	0.055	0.035	0.034	0.080		Set Trigger

Avg 4.19

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.



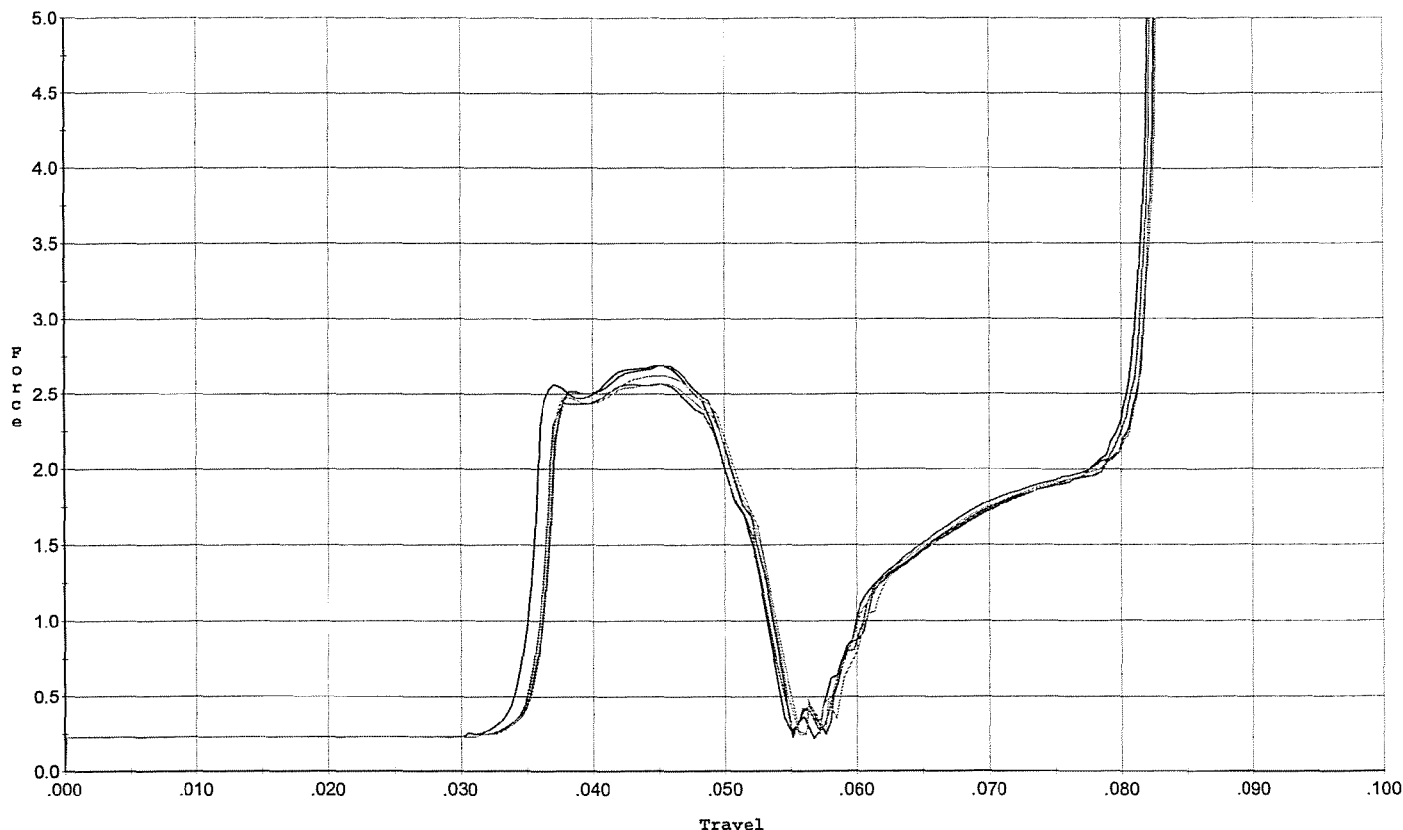
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.216	0.054	0.033	0.033	0.081		Set Trigger
2	4.263	0.054	0.033	0.033	0.081		Set Trigger
3	4.304	0.054	0.034	0.033	0.081		Set Trigger
4	4.304	0.054	0.034	0.033	0.081		Set Trigger
5	4.280	0.053	0.033	0.033	0.080		Set Trigger

Avg 4.27

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



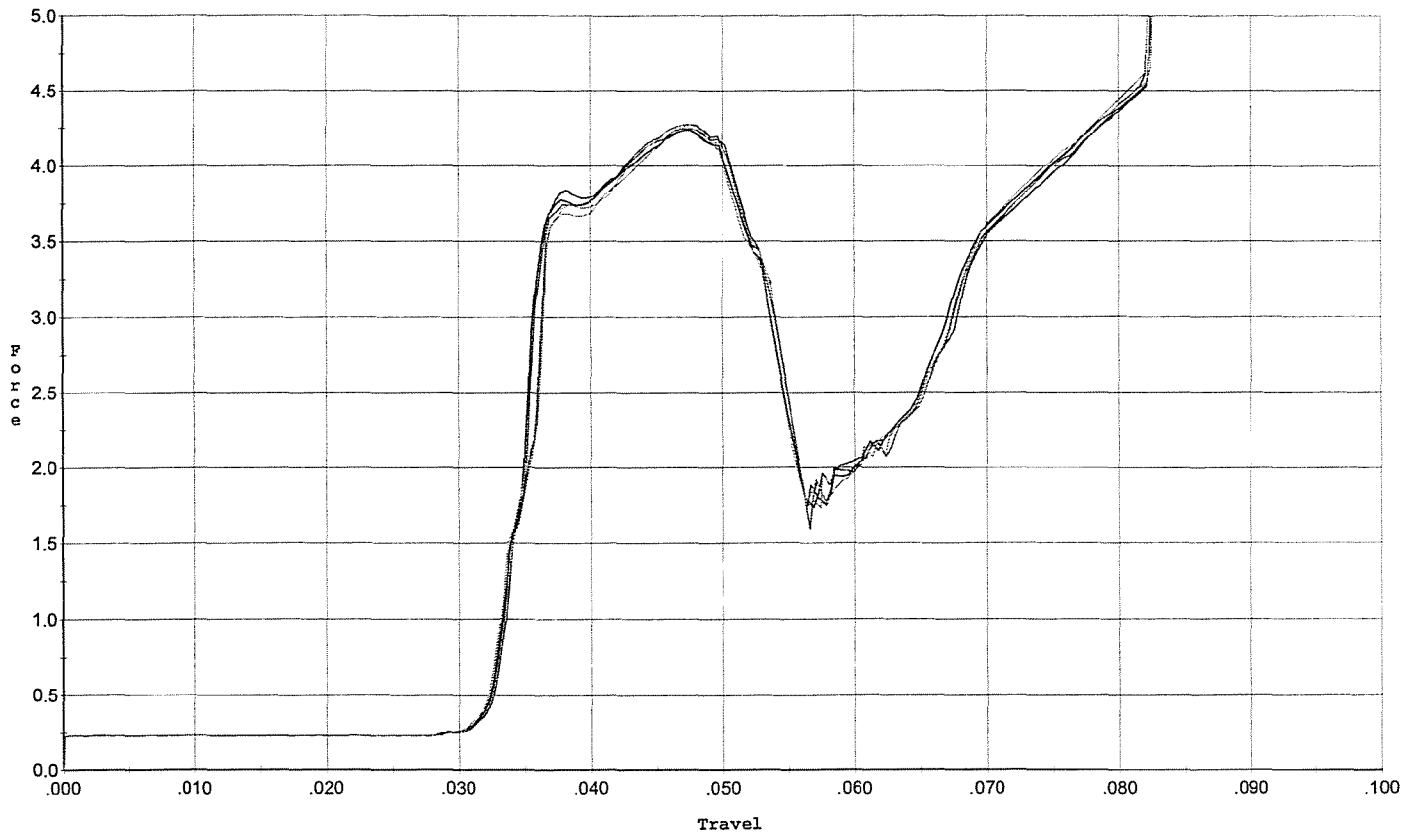
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.689	0.053	0.035	0.036	0.048		Set Trigger
2	2.688	0.052	0.034	0.035	0.050		Set Trigger
3	2.565	0.052	0.035	0.036	0.046		Set Trigger
4	2.568	0.053	0.035	0.036	0.047		Set Trigger
5	2.619	0.053	0.035	0.036	0.048		Set Trigger

Avg 2.62

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	4.247	0.054	0.032	0.033	0.083		Set Trigger
2	4.231	0.053	0.032	0.033	0.081		Set Trigger
3	4.276	0.054	0.032	0.033	0.083		Set Trigger
4	4.275	0.054	0.032	0.033	0.082		Set Trigger
5	4.271	0.053	0.032	0.033	0.080		Set Trigger

Avg 4.26