

BARBER - M24 0069524

G-6784724

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0069524~~ 0069563

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



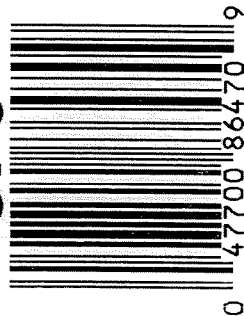
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6784724

UPC



BM FORM

GUN SERIAL # G 6784724

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-28-08	SPD
430	ASSEMBLE TO STOCK		8-28-08	SP
440	PROOF		8-28-08	SPD
460	CHECK HEADSPACE		8-28-08	SPD
470	DIS-ASSEMBLE ACTION		8-28-08	SPD
472	SERIALIZE BOLT HANDLE		8-29-08	PSN
475	DRILL AND TAP SIGHT HOLES		8-29-08	SP
480	MAGNAFLUX BBL ACTION		9-2-08	BH
490	MAGNAFLUX BOLT		8/25/08	MR
500	ROLLMARK CALIBER		9/3/08	R
520	GOFF BLAST BBL / REC		9/5/08	DG
542	APPLY COATINGS (BARREL ACTION)		9 9	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-18-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-18-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-18-08	SP
	D) OIL FIRING PIN ASSEMBLY		10-1-08	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

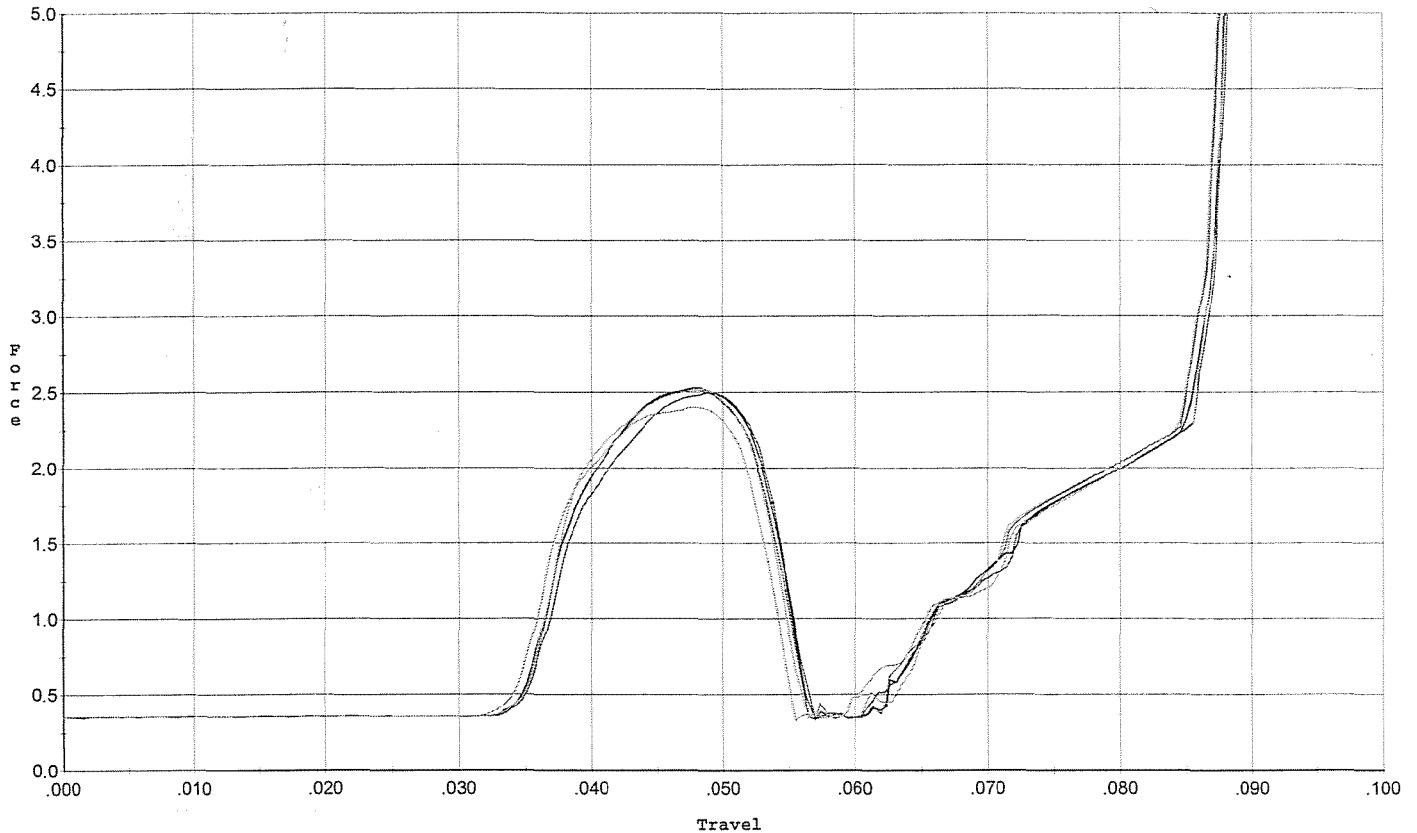
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 0069527 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>3.5</u> <u>3.5</u> <u>3.0</u>	10-30-08	L.D.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.0</u>	10-30-08	L.D.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.084</u> <u>.084</u> <u>.083</u>	10-30-08	FA
	J) ASSEMBLE STOCK		10-1-08	L.D.
	K) ASSEMBLE SWIVEL STUDS		10-30-08	L.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	10-2-08	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-2-08	L.D.
670	FINAL INSPECTION A) HEADSPACE		10-30-08	L.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.10</u> <u>2.12</u> <u>2.15</u> <u>2.10</u> <u>2.14</u>	10/3/08	FM
	C) FUNCTION		10-30-08	L.D.
690	PACK		12-5-08	TC

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/23/08

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



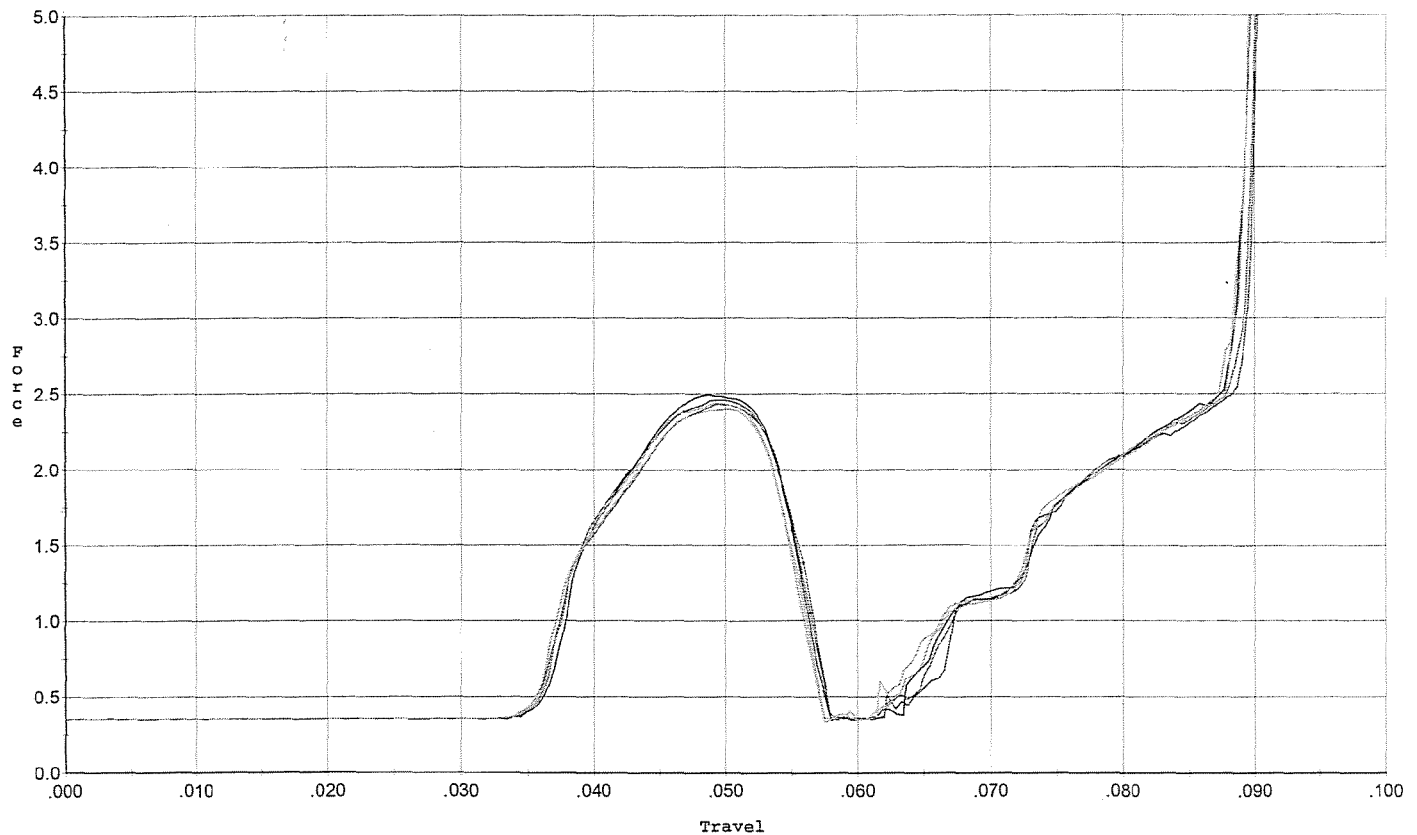
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.497	0.054	0.035	0.039	0.050		Set Trigger
2	2.527	0.054	0.035	0.039	0.052		Set Trigger
3	2.515	0.055	0.035	0.038	0.052		Set Trigger
4	2.520	0.053	0.035	0.039	0.051		Set Trigger
5	2.401	0.053	0.034	0.039	0.050		Set Trigger

Avg 2.49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/23/08

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



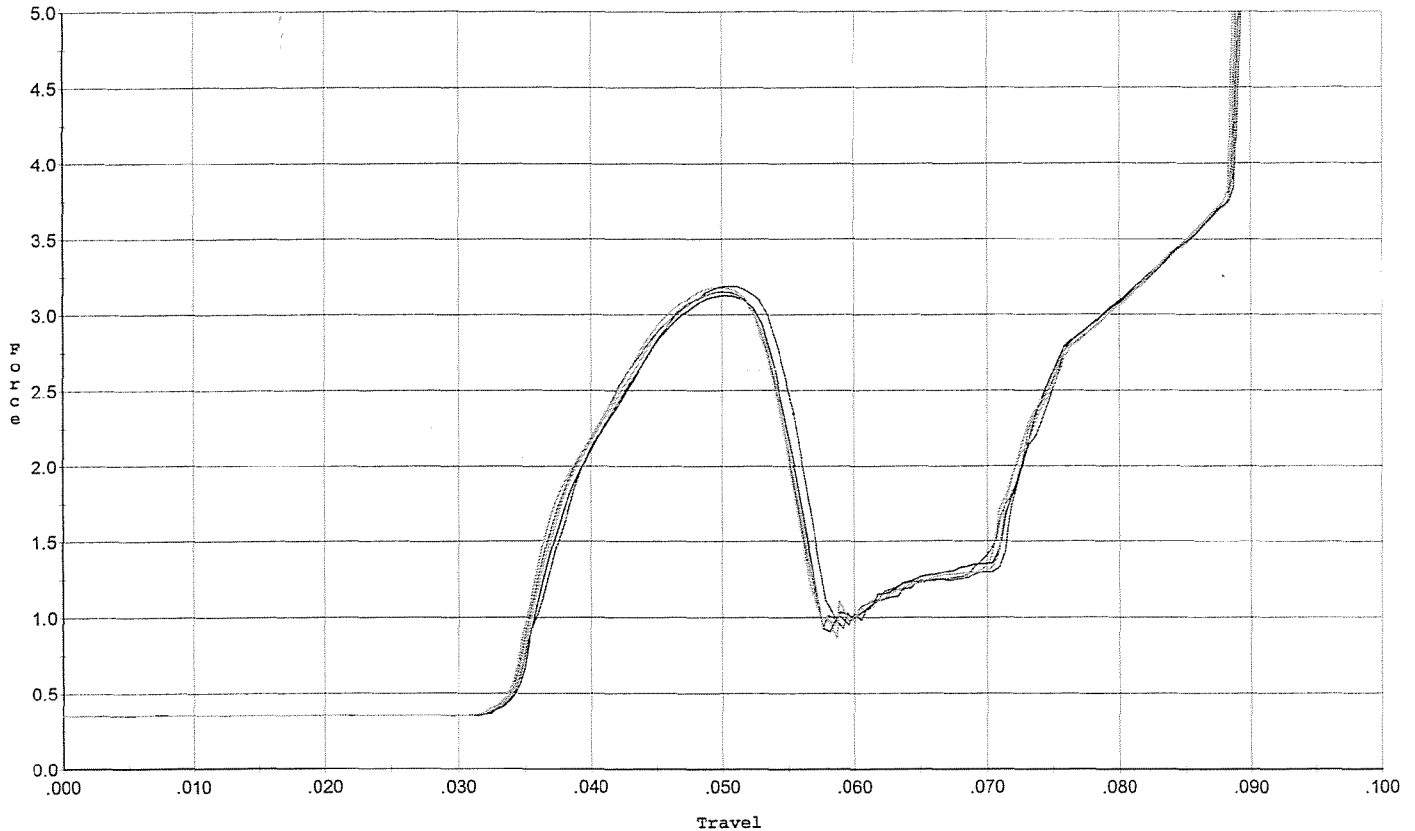
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.461	0.056	0.036	0.040	0.052		Set Trigger
2	2.493	0.055	0.036	0.040	0.050		Set Trigger
3	2.433	0.056	0.036	0.040	0.051		Set Trigger
4	2.396	0.056	0.036	0.040	0.050		Set Trigger
5	2.440	0.054	0.036	0.040	0.049		Set Trigger

Avg 2.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/23/08

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



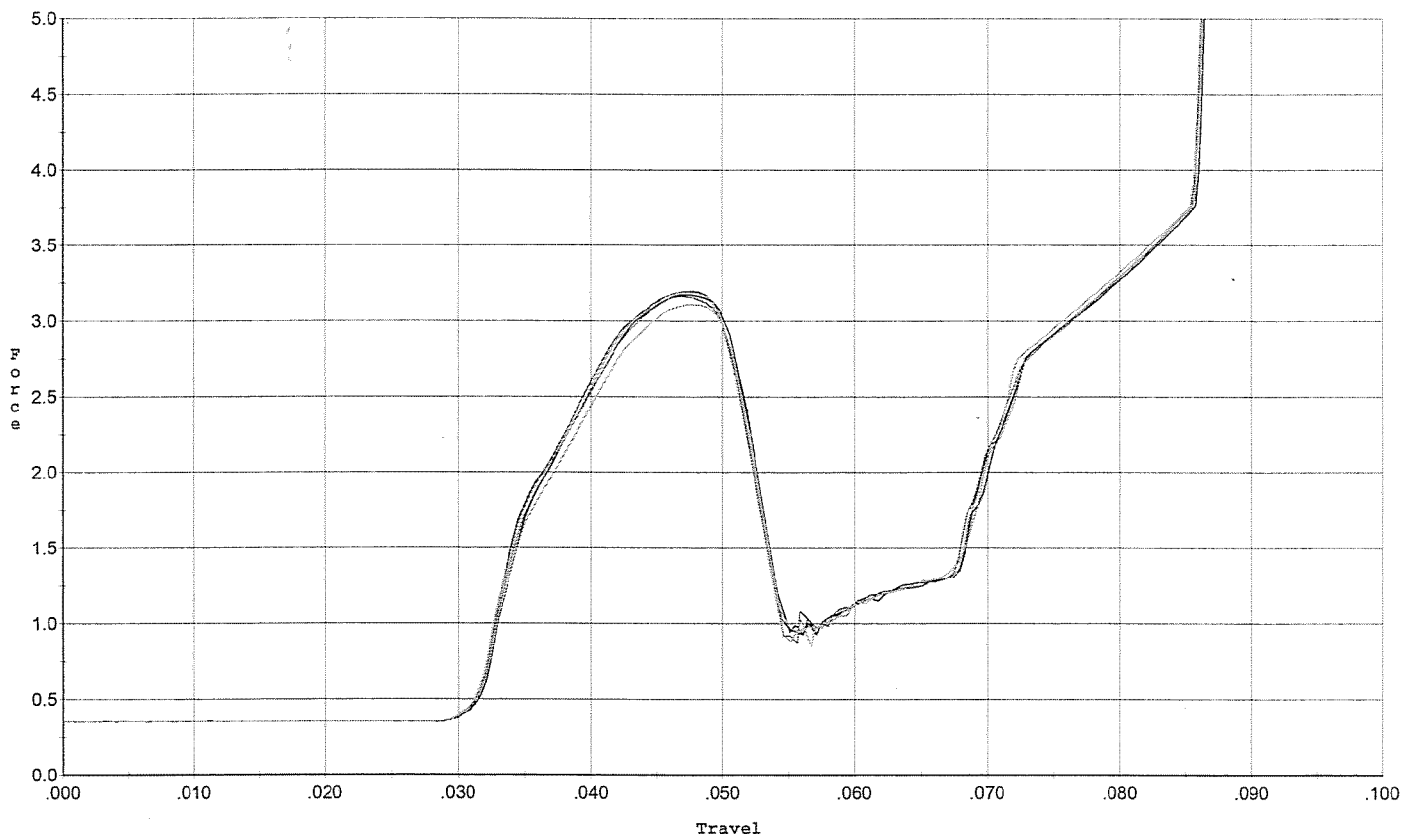
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.191	0.055	0.034	0.038	0.065		Set Trigger
2	3.128	0.055	0.035	0.038	0.063		Set Trigger
3	3.151	0.054	0.034	0.038	0.063		Set Trigger
4	3.155	0.054	0.034	0.038	0.062		Set Trigger
5	3.178	0.054	0.034	0.038	0.063		Set Trigger

AVG 3.16

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/23/08

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



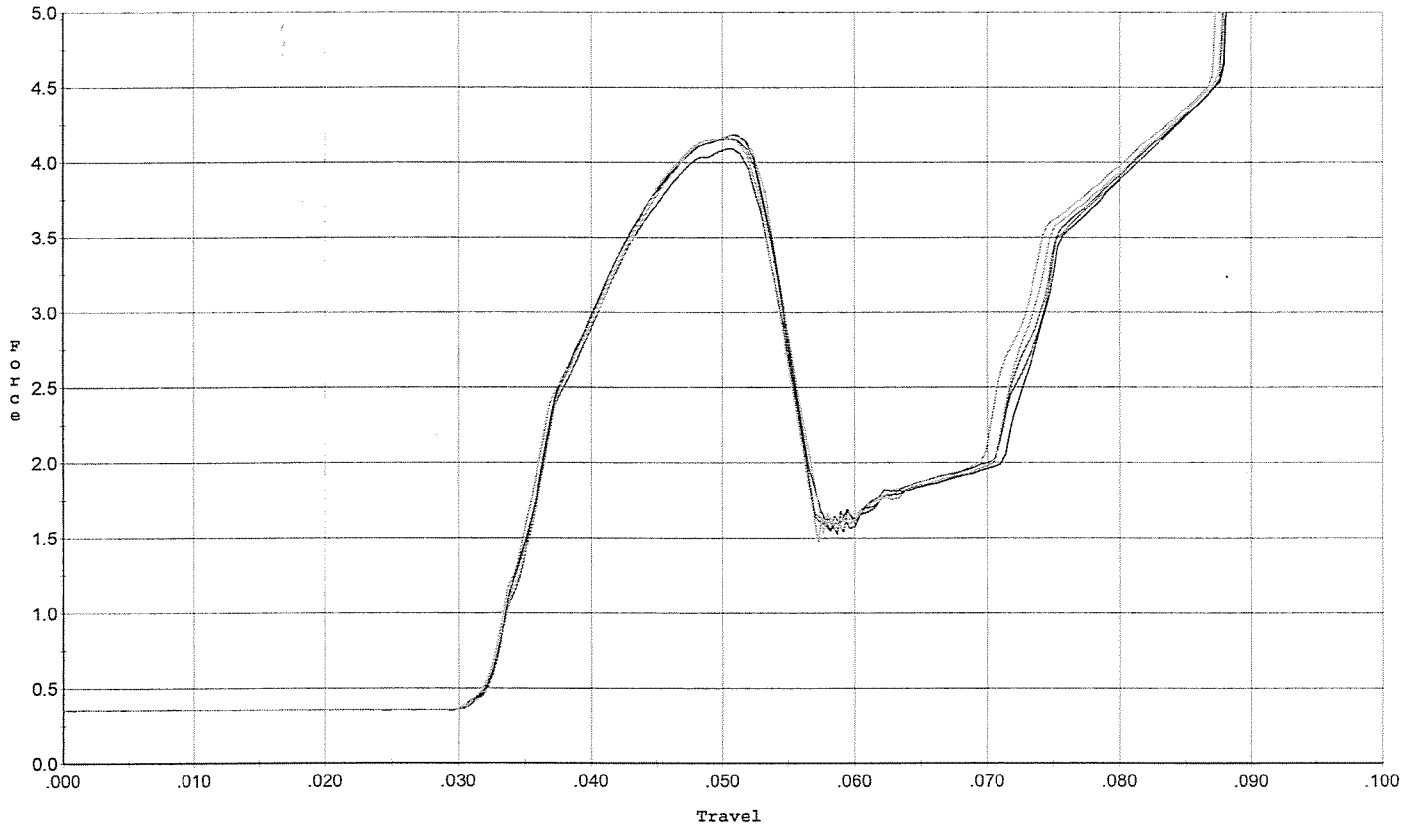
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.196	0.052	0.032	0.037	0.063		Set Trigger
2	3.173	0.052	0.032	0.037	0.062		Set Trigger
3	3.163	0.051	0.032	0.038	0.060		Set Trigger
4	3.109	0.052	0.032	0.037	0.061		Set Trigger
5	3.190	0.052	0.032	0.037	0.063		Set Trigger

Avg 3.16

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/23/08

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



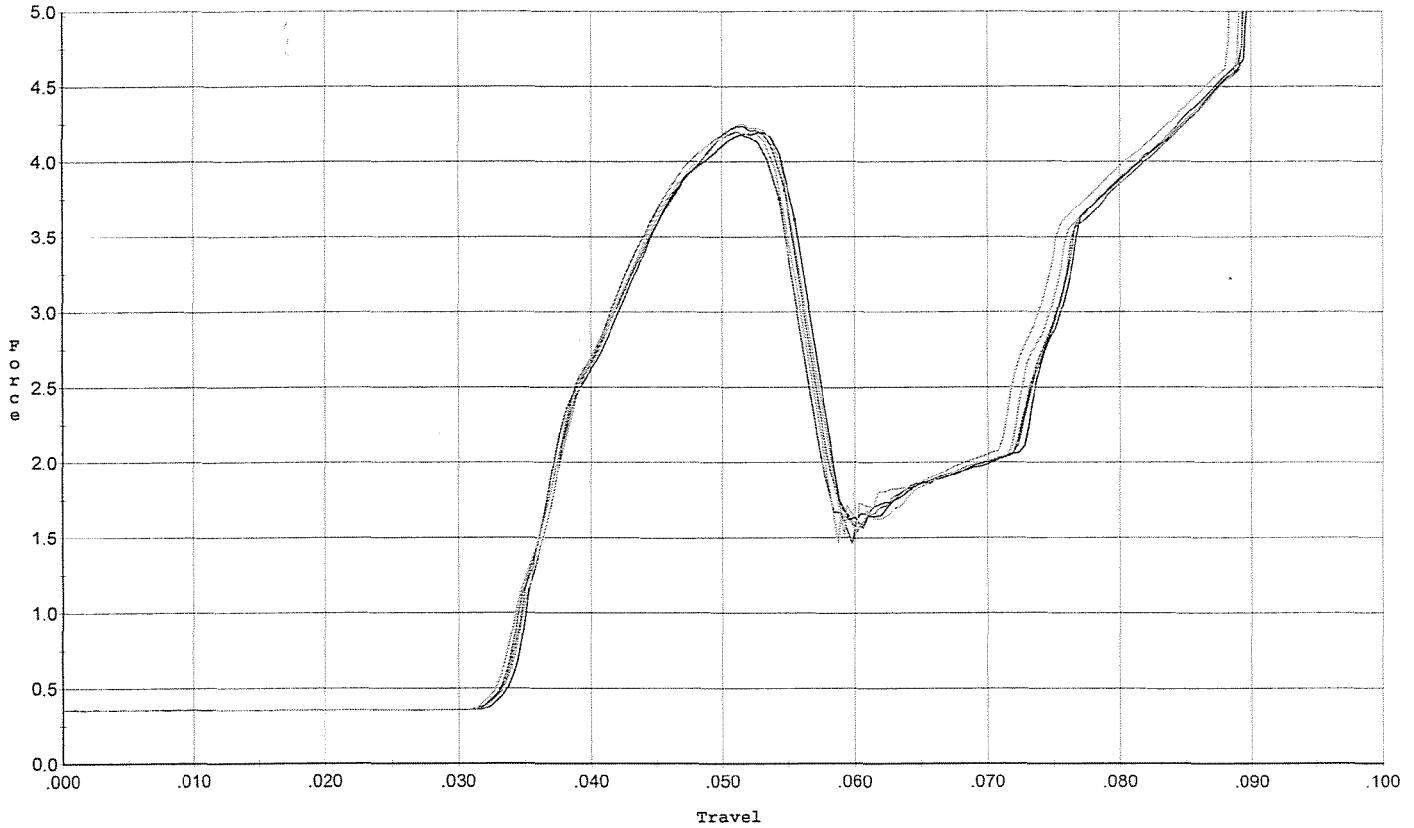
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.089	0.055	0.032	0.036	0.080		Set Trigger
2	4.182	0.054	0.032	0.036	0.080		Set Trigger
3	4.158	0.054	0.032	0.036	0.081		Set Trigger
4	4.182	0.053	0.032	0.036	0.079		Set Trigger
5	4.164	0.055	0.032	0.035	0.082		Set Trigger

AUG 4.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/23/08

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



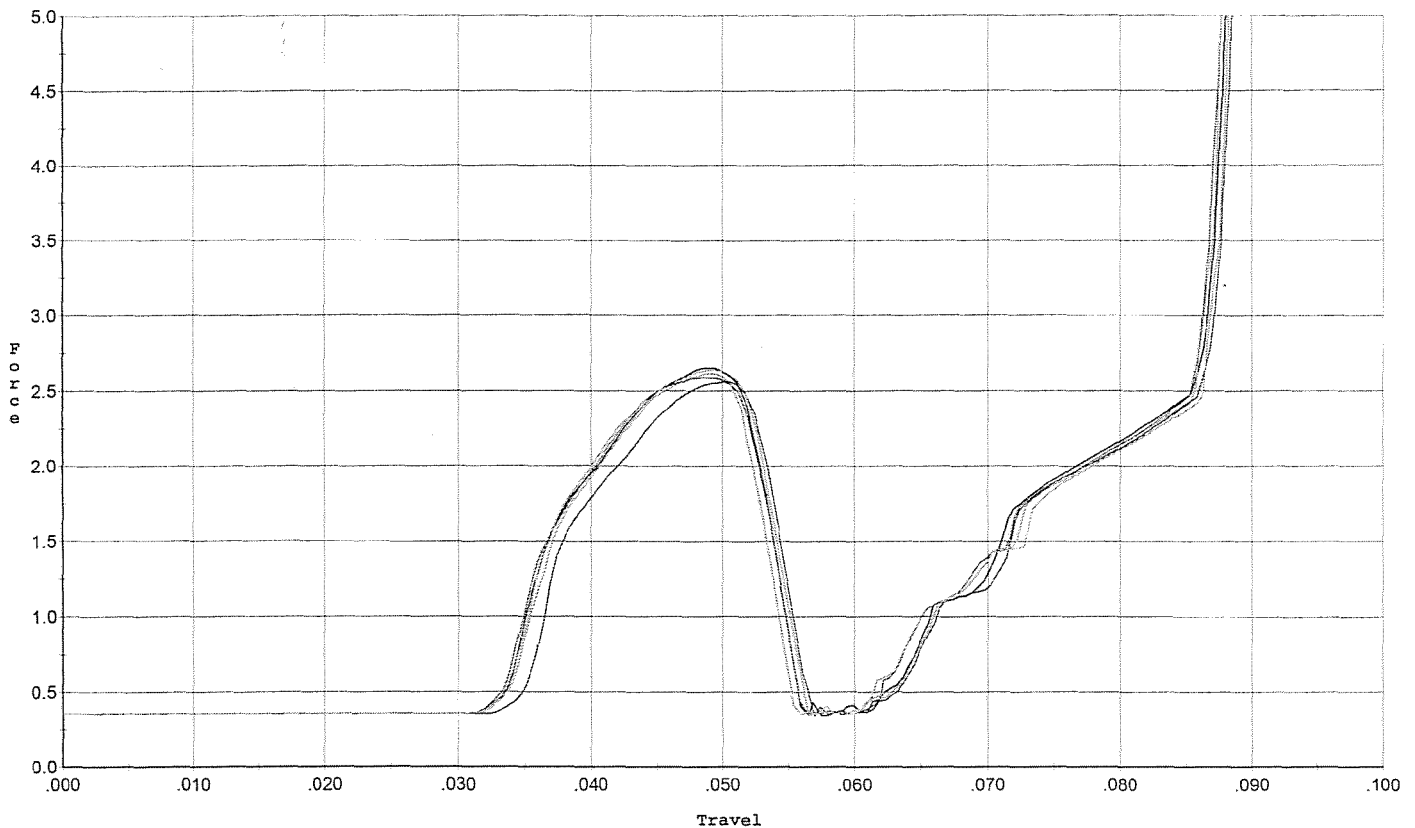
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.199	0.054	0.033	0.036	0.080		Set Trigger
2	4.194	0.056	0.034	0.036	0.083		Set Trigger
3	4.236	0.055	0.034	0.036	0.082		Set Trigger
4	4.252	0.054	0.034	0.036	0.081		Set Trigger
5	4.200	0.056	0.033	0.035	0.083		Set Trigger

Aug 4.21

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/23/08

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



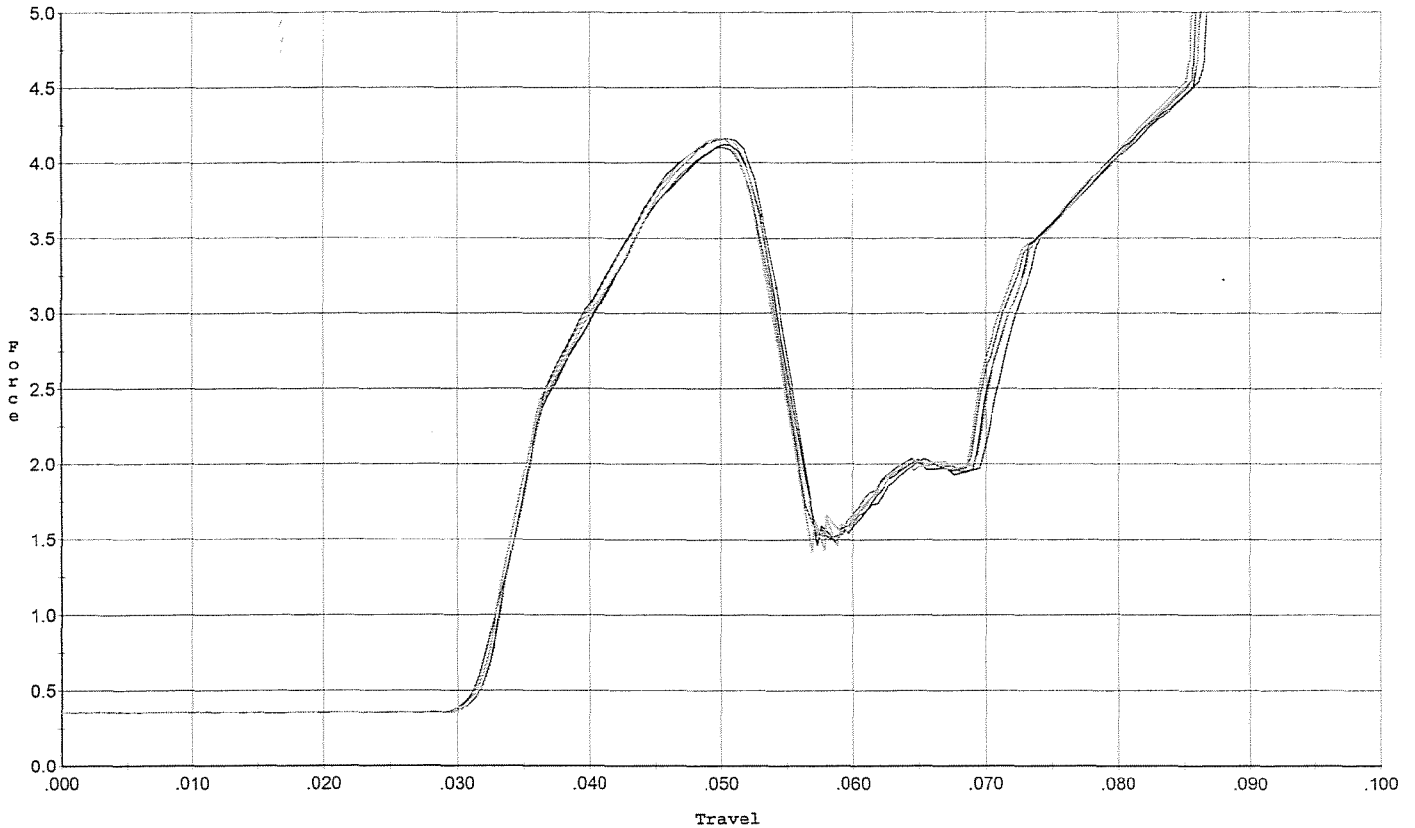
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.559	0.054	0.035	0.039	0.051		Set Trigger
2	2.650	0.053	0.034	0.039	0.053		Set Trigger
3	2.591	0.053	0.034	0.039	0.053		Set Trigger
4	2.639	0.053	0.034	0.039	0.052		Set Trigger
5	2.620	0.053	0.034	0.039	0.052		Set Trigger

AVG 2.61

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/23/08

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	4.161	0.054	0.031	0.035	0.083		Set Trigger
2	4.119	0.053	0.032	0.035	0.078		Set Trigger
3	4.099	0.054	0.032	0.035	0.079		Set Trigger
4	4.168	0.053	0.032	0.035	0.079		Set Trigger
5	4.163	0.054	0.032	0.034	0.081		Set Trigger

Avg 4.14