

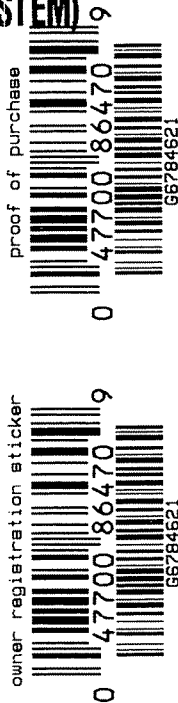
BARBER - M24 0068386

66784621

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

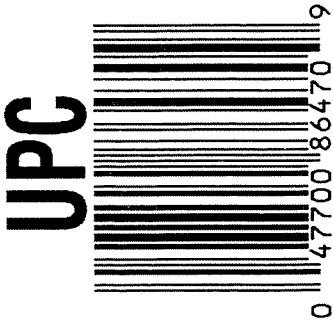
BARBER - M24 ~~0068386~~ 0068425

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



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6784621



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 678 4621

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-25-08	L.P.D.
430	ASSEMBLE TO STOCK		8-25-08	SP
440	PROOF		8-25-08	L.P.D.
460	CHECK HEADSPACE		8-25-08	L.P.D.
470	DIS-ASSEMBLE ACTION		8-25-08	L.P.D.
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	8-26-08	ESU
475	DRILL AND TAP SIGHT HOLES	NOV 23 2008	8-26-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR BH	8-28-08	BH
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/28/08	RT
520	GOFF BLAST BBL / REC			
542	APPLY COATINGS (BARREL ACTION)		8-31	~
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-6-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-6-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-6-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-11-08	L.P.D.
	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>2.5</u> <u>2.5</u> <u>2.5</u>	9-18-08	TL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	9-18-08	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.025</u>	9-18-08	TL
	J) ASSEMBLE STOCK		9-11-08	G.P.D.
	K) ASSEMBLE SWIVEL STUDS		9-18-08	TL
	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	9-12-08	TRL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-12-08	FM
670	FINAL INSPECTION A) HEADSPACE		9-18-08	TL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.69</u> <u>2.12</u> <u>2.32</u> <u>2.12</u> <u>2.13</u>	9-16-08	TRL
	C) FUNCTION		9-18-08	TL
690	PACK		10/16/08	FM

F004 REV 5/2006

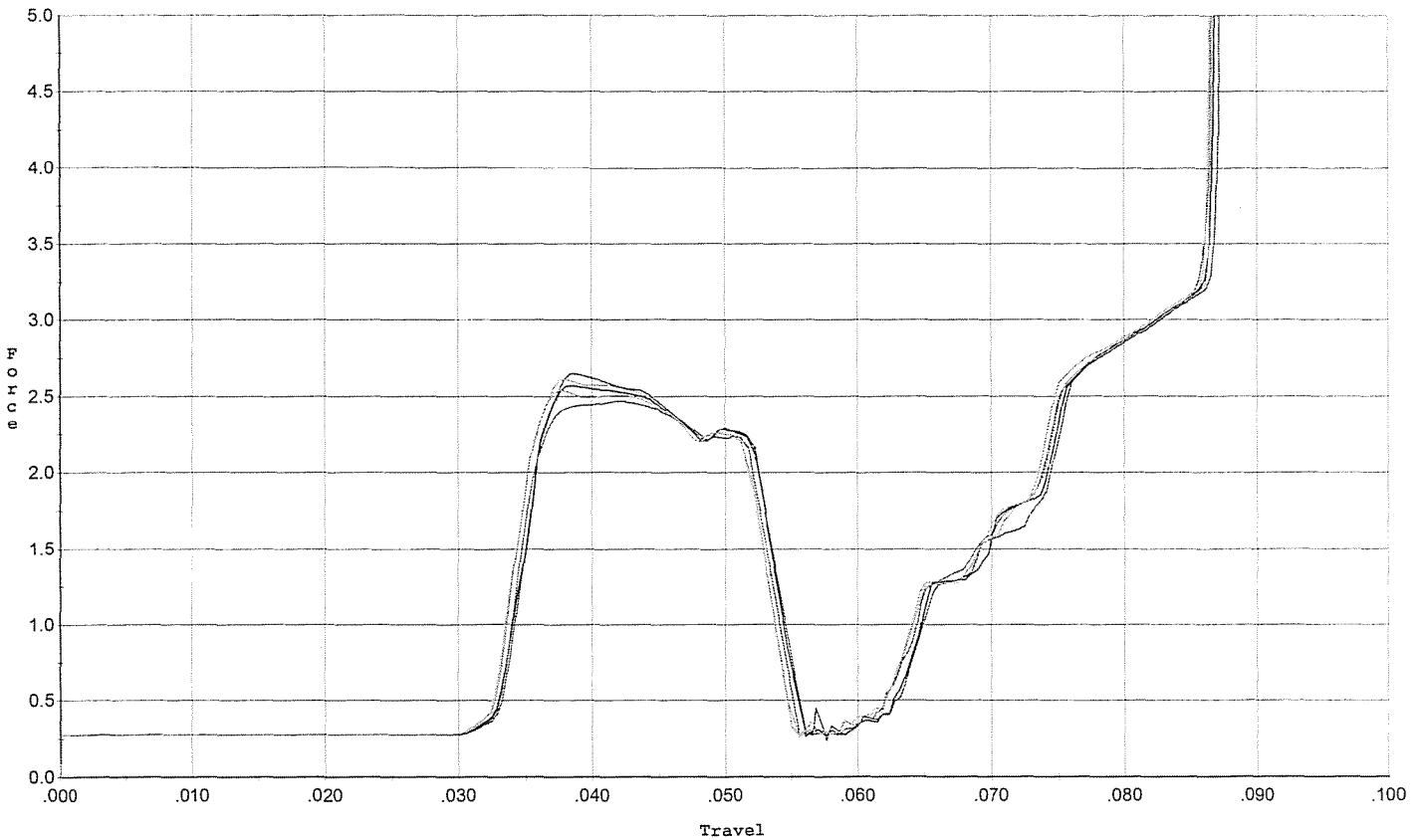
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0068389 68428

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/08

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



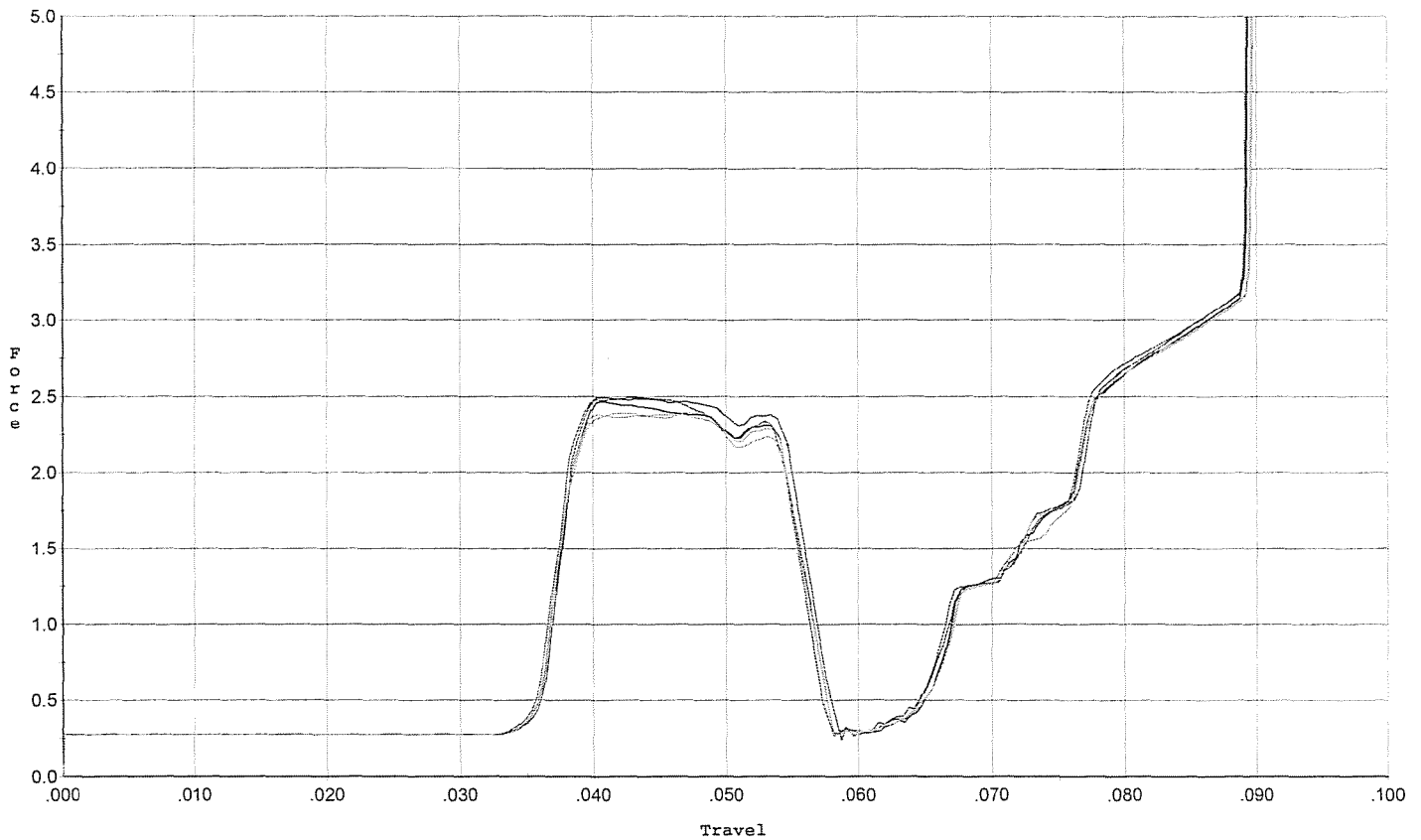
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.650	0.052	0.033	0.037	0.053		Set Trigger
2	2.571	0.052	0.033	0.037	0.053		Set Trigger
3	2.471	0.053	0.033	0.037	0.053		Set Trigger
4	2.612	0.052	0.033	0.037	0.053		Set Trigger
5	2.542	0.052	0.033	0.037	0.053		Set Trigger

Avg 2.56

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/08

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



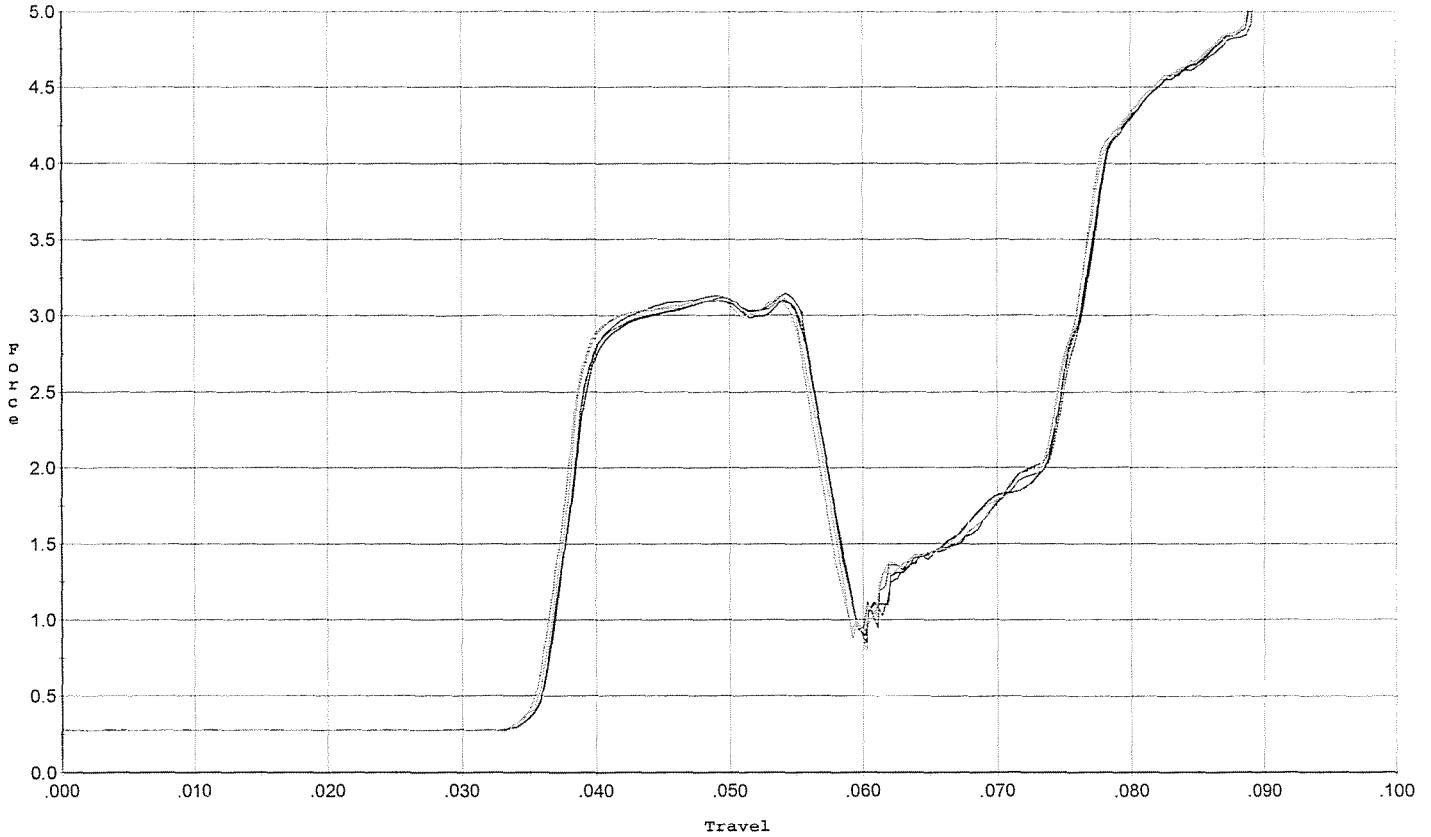
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.493	0.055	0.036	0.038	0.053		Set Trigger
2	2.468	0.056	0.036	0.038	0.053		Set Trigger
3	2.494	0.054	0.036	0.038	0.052		Set Trigger
4	2.399	0.056	0.036	0.038	0.053		Set Trigger
5	2.391	0.054	0.036	0.039	0.051		Set Trigger

Avg 2.44

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/08

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	3.149	0.055	0.036	0.037	0.066		Set Trigger
2	3.099	0.056	0.036	0.037	0.066		Set Trigger
3	3.118	0.056	0.036	0.037	0.066		Set Trigger
4	3.139	0.056	0.036	0.037	0.068		Set Trigger
5	3.107	0.055	0.035	0.037	0.066		Set Trigger

Arg 3.12

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R. Putch 8/27/08

Model:

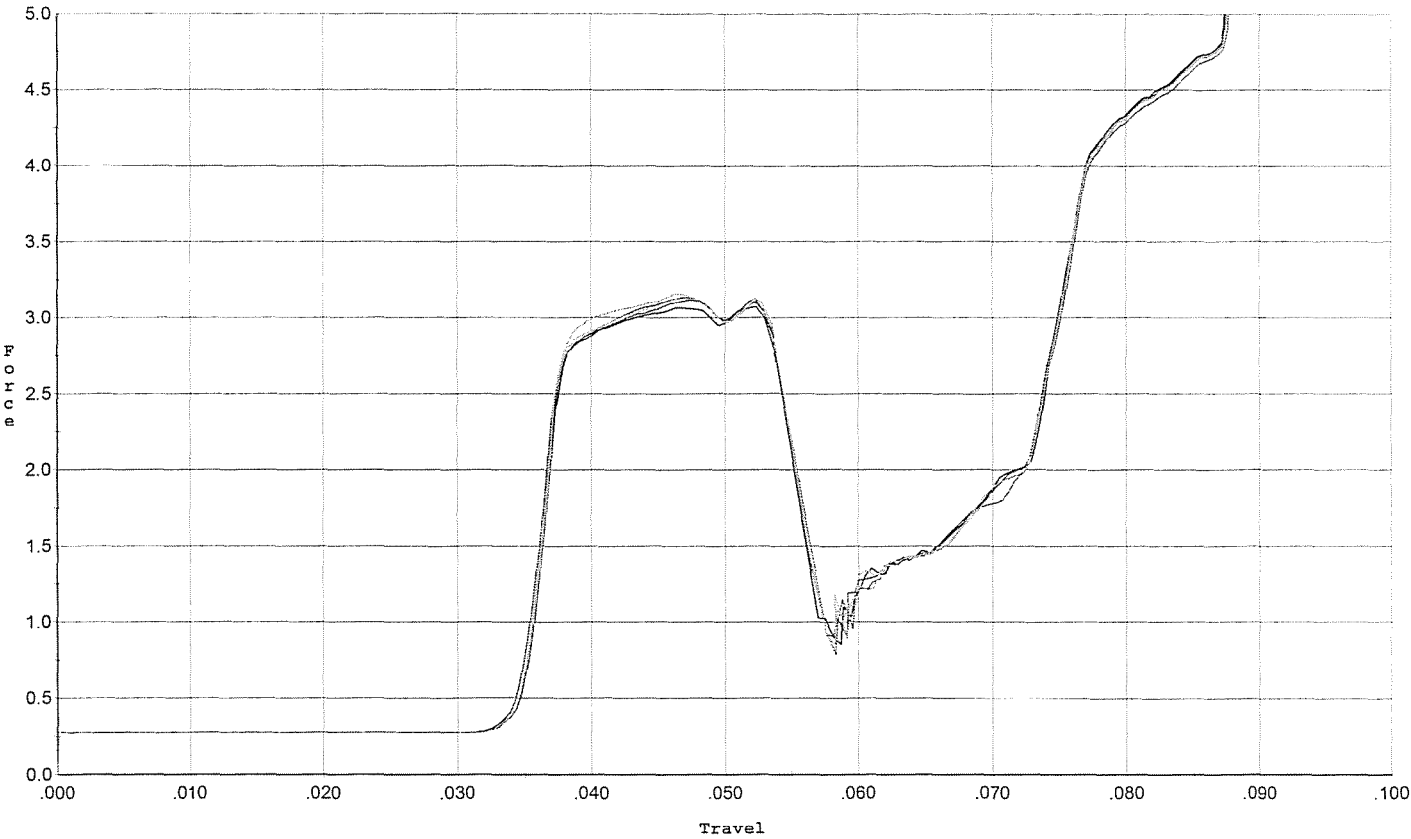
Serial No:

Trigger:

M/24

Form #F005

3.0 lbs. after 20 cycles +/- .75 lbs.



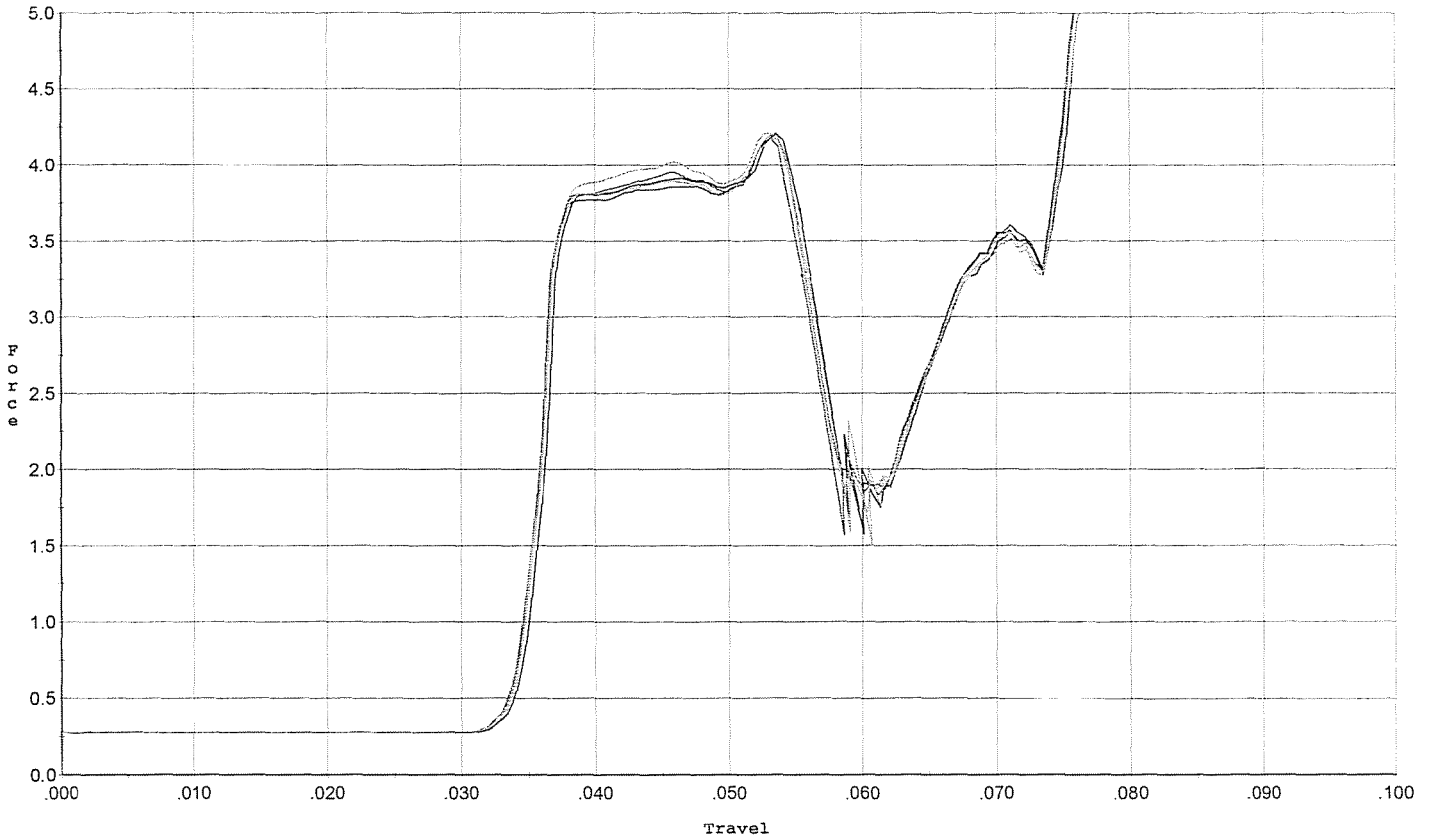
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.122	0.054	0.034	0.036	0.064		Set Trigger
2	3.070	0.054	0.035	0.037	0.064		Set Trigger
3	3.132	0.056	0.035	0.036	0.067		Set Trigger
4	3.128	0.053	0.034	0.036	0.064		Set Trigger
5	3.155	0.054	0.034	0.037	0.064		Set Trigger

Avg 3.12

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/08

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



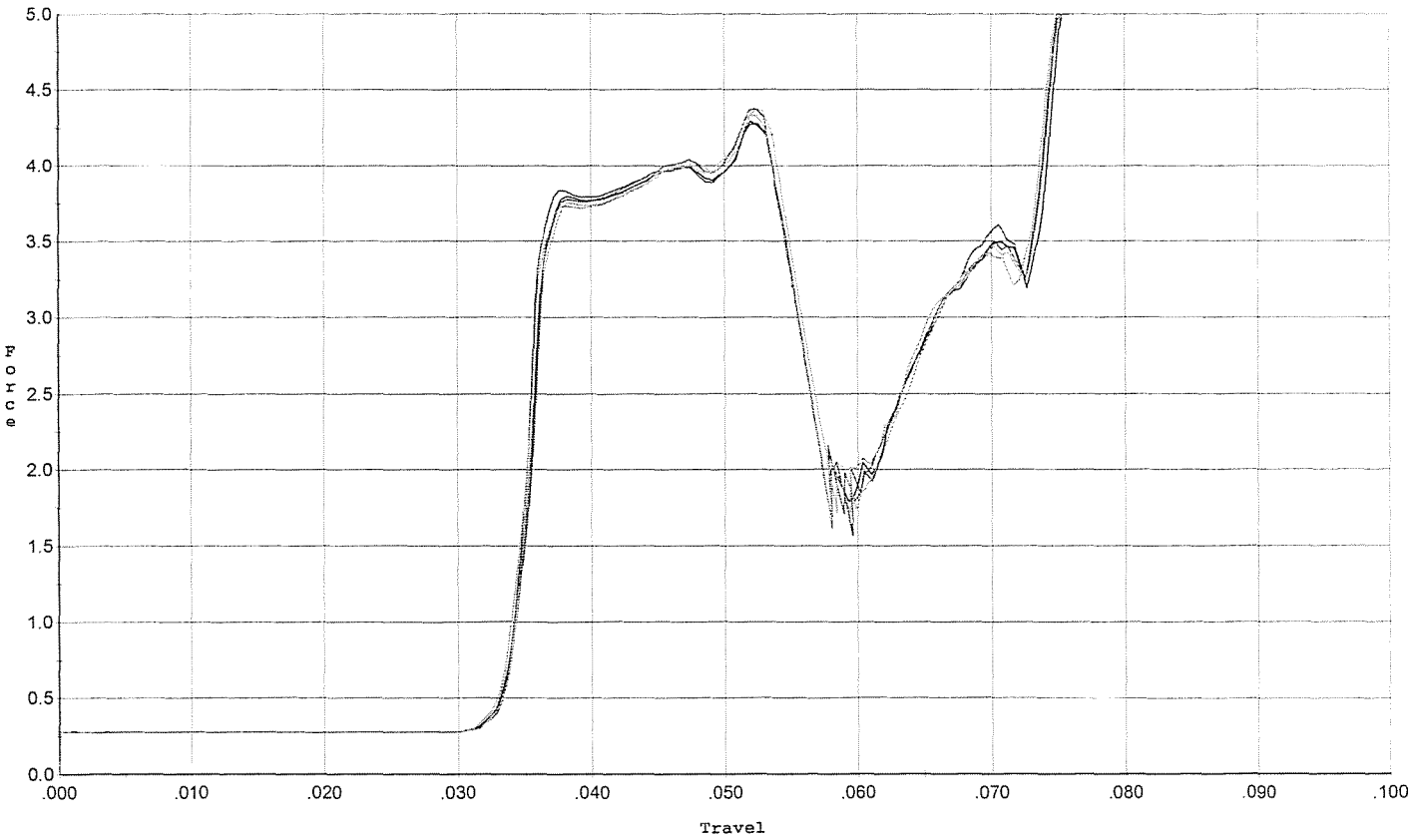
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.174	0.056	0.033	0.034	0.087		Set Trigger
2	4.201	0.055	0.034	0.034	0.088		Set Trigger
3	4.207	0.054	0.033	0.034	0.087		Set Trigger
4	4.171	0.054	0.034	0.035	0.086		Set Trigger
5	4.208	0.056	0.033	0.034	0.091		Set Trigger

Avg 4.19

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/27/08

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



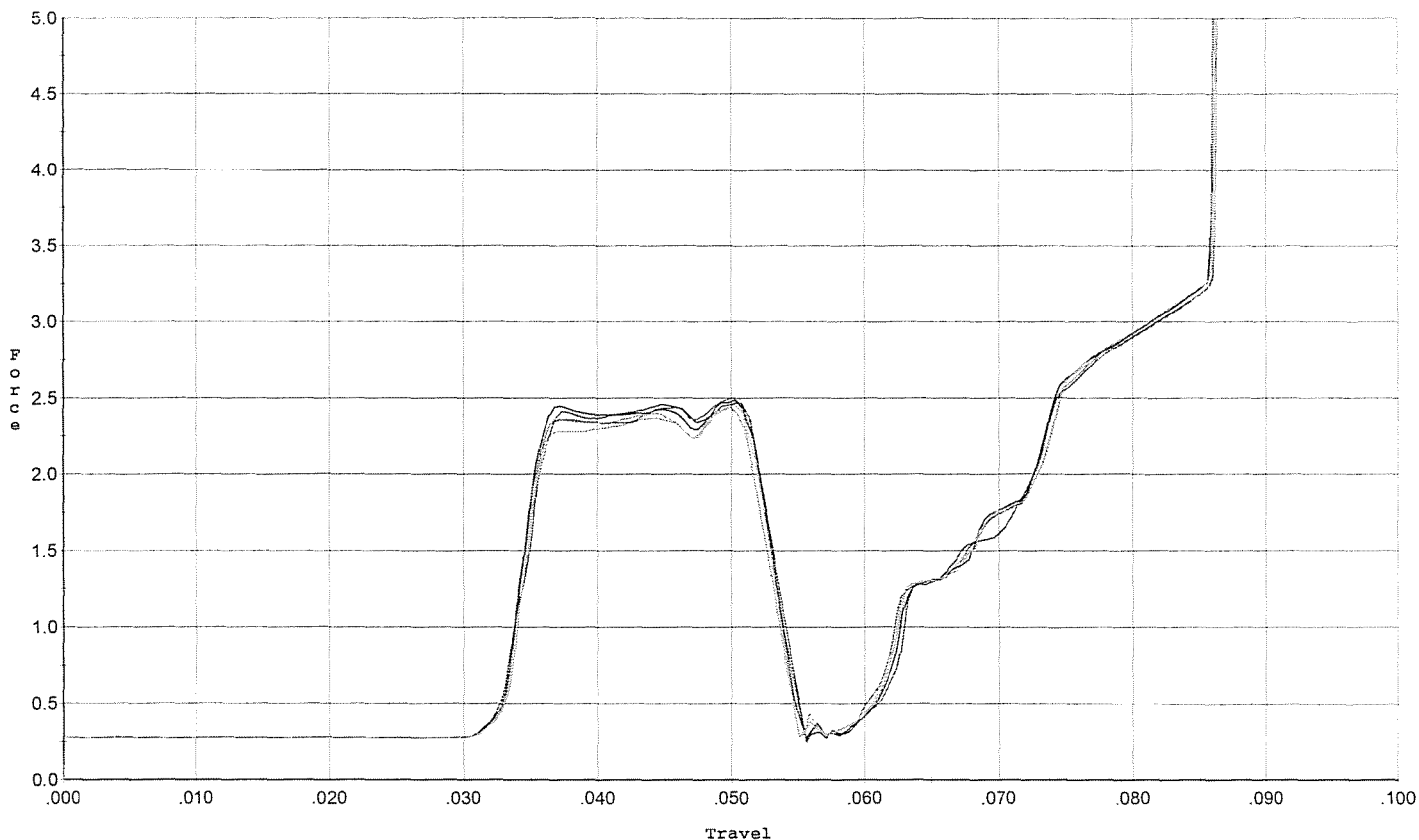
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.277	0.055	0.033	0.034	0.089		Set Trigger
2	4.292	0.055	0.033	0.034	0.087		Set Trigger
3	4.376	0.055	0.033	0.034	0.088		Set Trigger
4	4.374	0.054	0.033	0.034	0.086		Set Trigger
5	4.331	0.055	0.033	0.034	0.089		Set Trigger

AVG 4.33

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/08

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



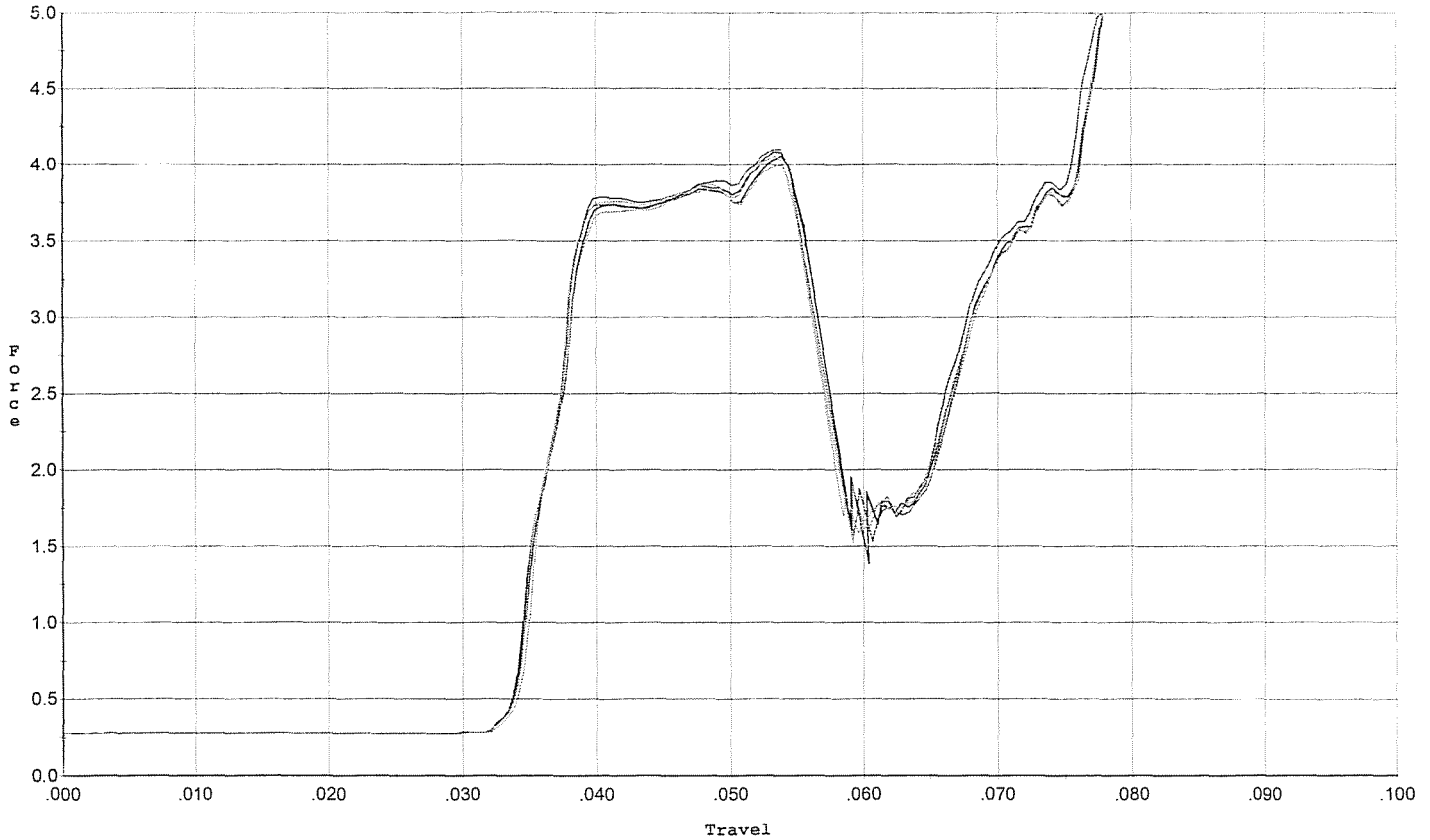
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.469	0.051	0.032	0.037	0.052		Set Trigger
2	2.485	0.052	0.033	0.037	0.052		Set Trigger
3	2.499	0.052	0.033	0.037	0.052		Set Trigger
4	2.458	0.052	0.033	0.038	0.051		Set Trigger
5	2.439	0.053	0.033	0.037	0.052		Set Trigger

Avg 247

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/27/08

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	4.082	0.056	0.032	0.035	0.086		Set Trigger
2	4.055	0.056	0.034	0.035	0.085		Set Trigger
3	4.099	0.054	0.034	0.035	0.084		Set Trigger
4	4.055	0.055	0.034	0.035	0.084		Set Trigger
5	3.998	0.055	0.034	0.036	0.082		Set Trigger

Avg 4.05