

BARBER - M24 0129805

66765015

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0129805~~ 129844

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



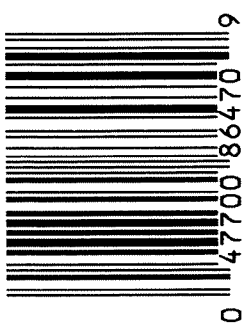
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6765015

UPC



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6765015

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-18-08	R.P.D.
430	ASSEMBLE TO STOCK		6-18-08	SP
440	PROOF		6-18-08	SD
460	CHECK HEADSPACE		6-18-08	SD
470	DIS-ASSEMBLE ACTION		6-18-08	R.P.D.
472	SERIALIZE BOLT HANDLE		6-20-08	R.P.D.
475	DRILL AND TAP SIGHT HOLES	MAGNA - FLUX JUN 24 2008 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		6-24	BA
542	APPLY COATINGS (BARREL ACTION)		7-8	U
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-11-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-11-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-11-08	SP
	D) OIL FIRING PIN ASSEMBLY		7-14-08	RSW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

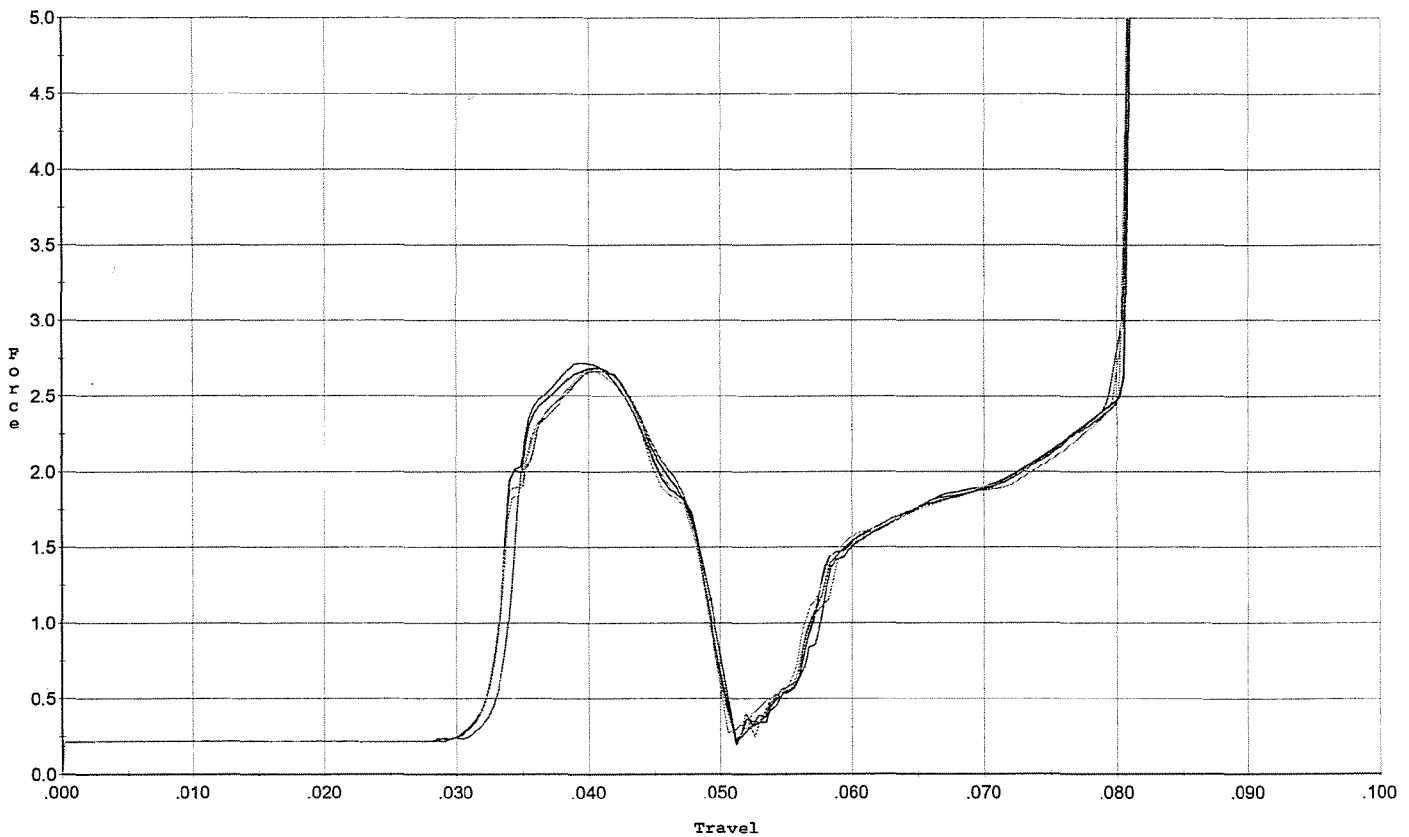
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6</u> <u>6</u> <u>6</u>	7-23	TL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>5</u> <u>4</u> <u>4</u>	7-23	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	7-23	TL
	J) ASSEMBLE STOCK		7-14-08	PSN
	K) ASSEMBLE SWIVEL STUDS		7-29-08	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	7-15-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/15/08	MED
670	FINAL INSPECTION A) HEADSPACE		7-29-08	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.34</u> <u>2.21</u> <u>2.30</u> <u>2.35</u> <u>2.33</u>	7/23/08	Fm
	C) FUNCTION		7-24-08	RTZ
690	PACK		7/30/08	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/11/08

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



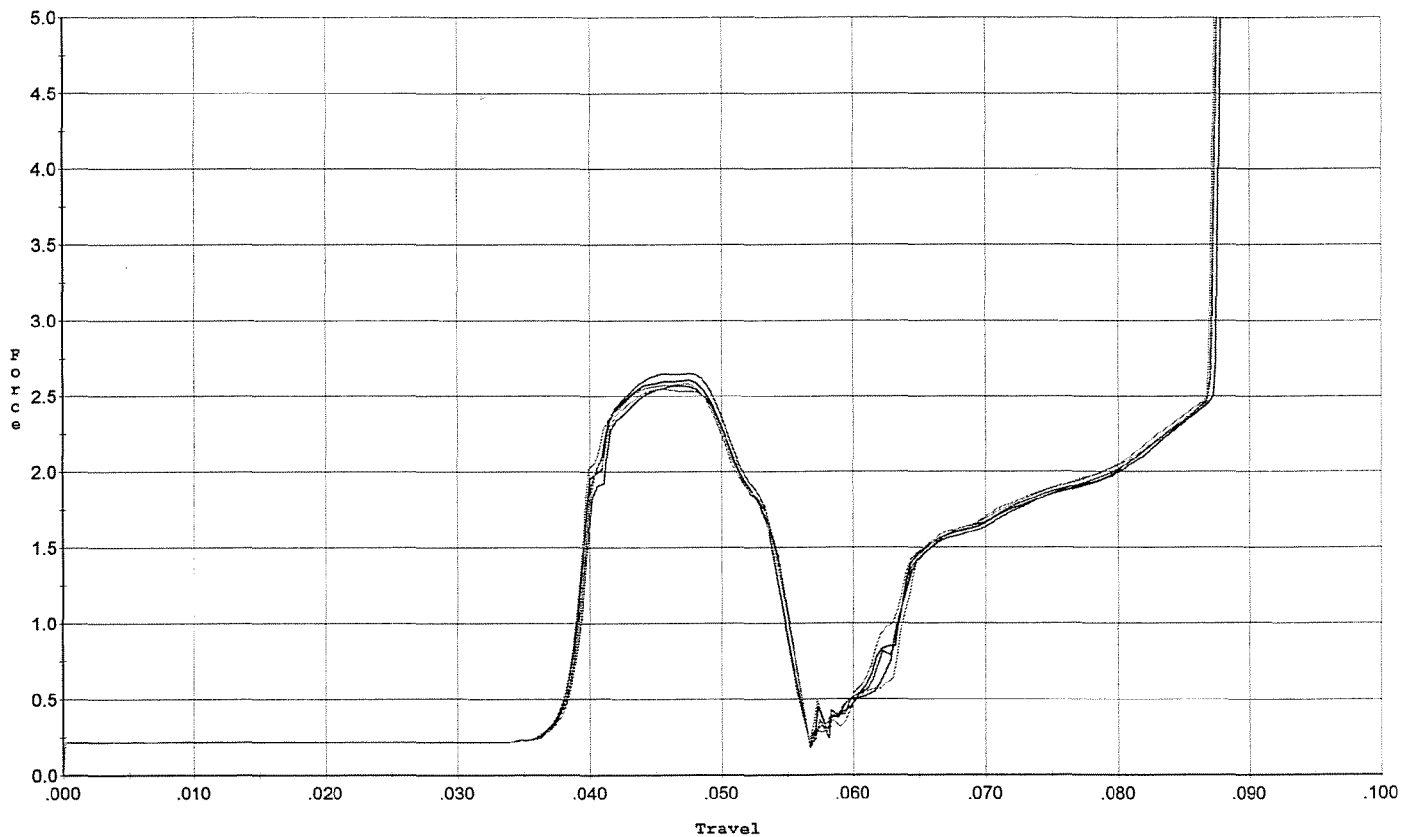
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.717	0.049	0.032	0.036	0.043		Set Trigger
2	2.684	0.048	0.032	0.036	0.042		Set Trigger
3	2.680	0.048	0.033	0.036	0.041		Set Trigger
4	2.668	0.048	0.032	0.036	0.041		Set Trigger
5	2.663	0.048	0.032	0.036	0.042		Set Trigger

Avg 2.68

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/11/08

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



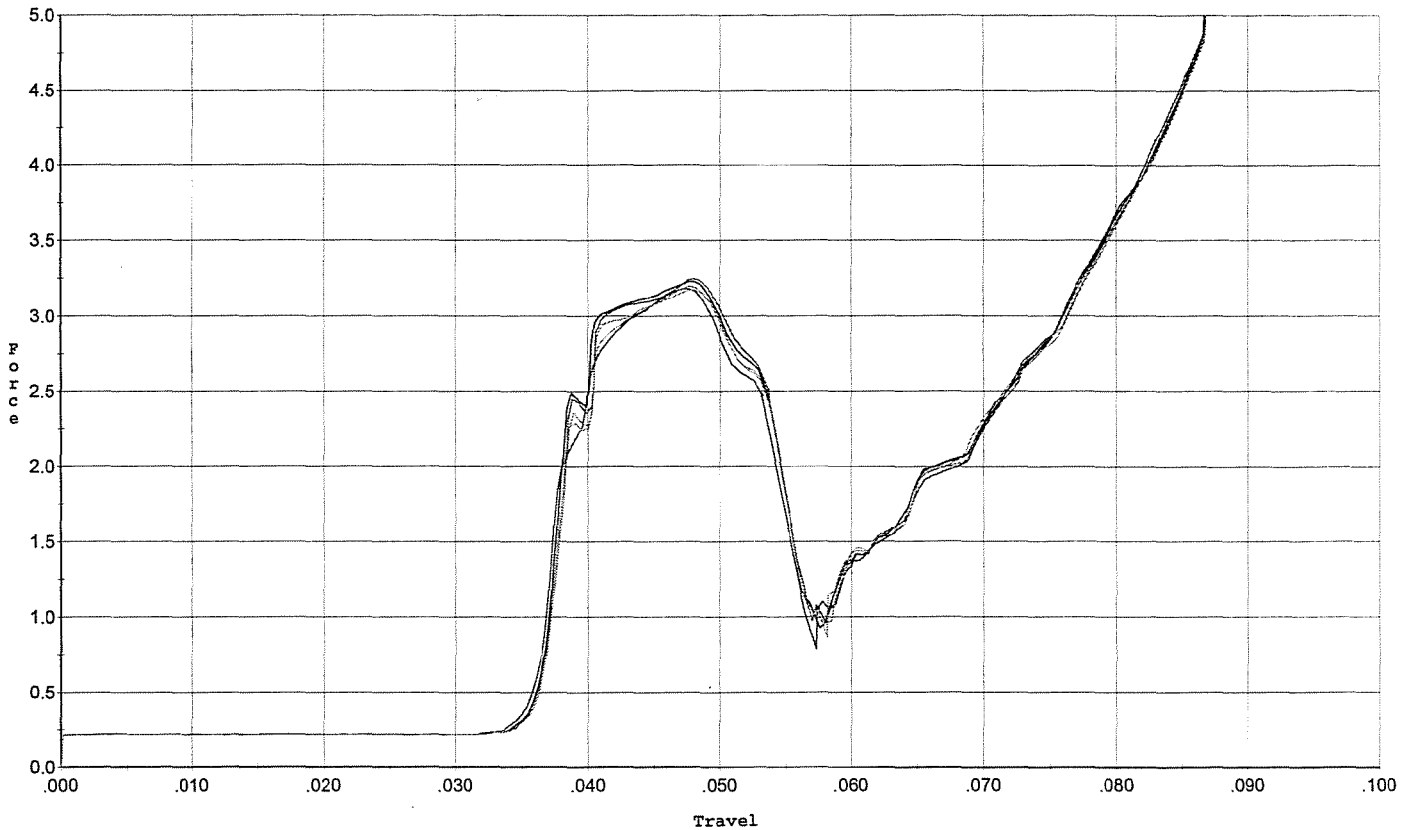
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.569	0.054	0.038	0.039	0.043		Set Trigger
2	2.607	0.053	0.038	0.039	0.043		Set Trigger
3	2.650	0.054	0.038	0.039	0.044		Set Trigger
4	2.549	0.055	0.038	0.039	0.043		Set Trigger
5	2.583	0.054	0.038	0.039	0.043		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/11/08

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



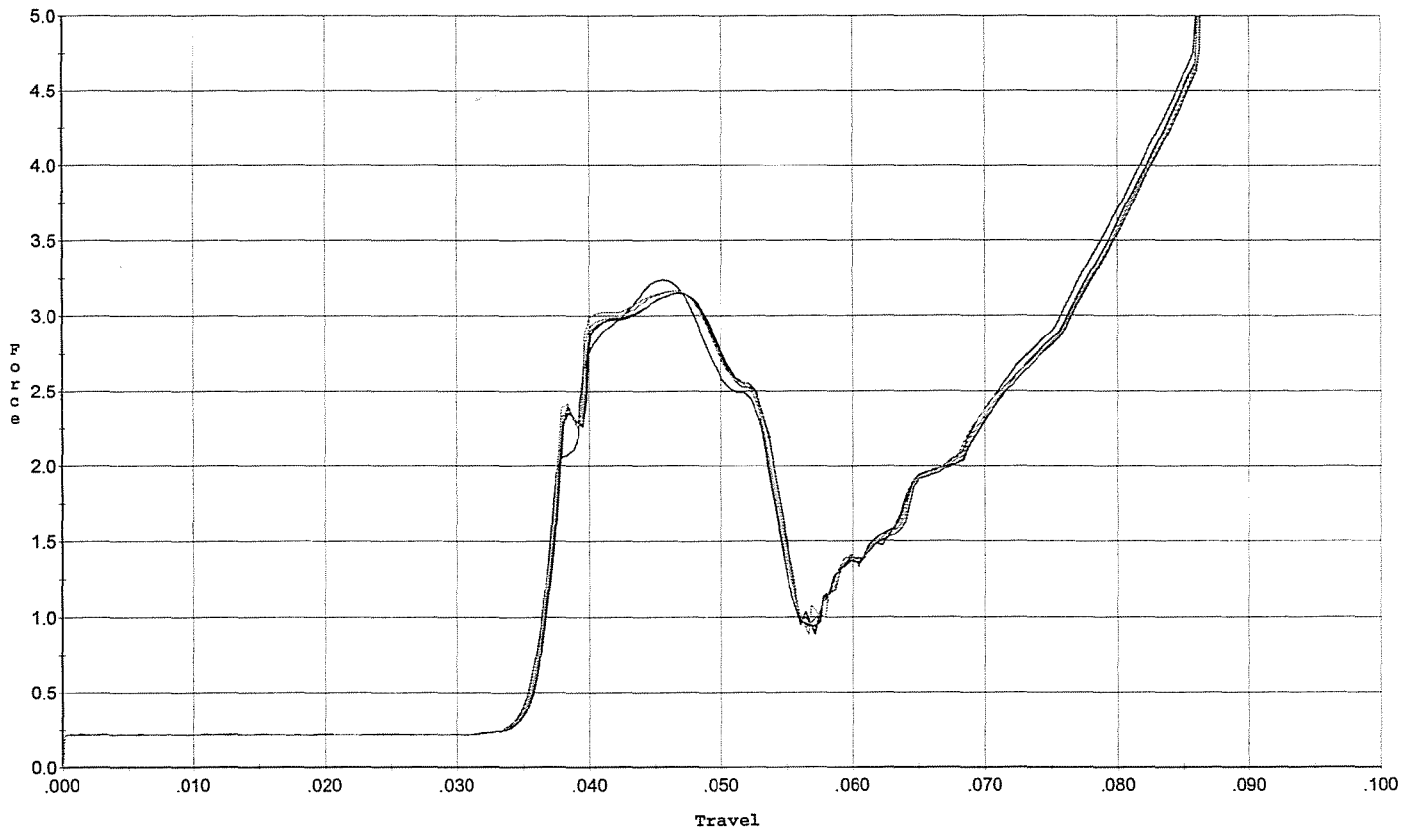
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.180	0.053	0.035	0.037	0.055		Set Trigger
2	3.228	0.054	0.036	0.037	0.058		Set Trigger
3	3.245	0.054	0.036	0.037	0.057		Set Trigger
4	3.171	0.054	0.036	0.037	0.056		Set Trigger
5	3.196	0.054	0.036	0.037	0.056		Set Trigger

AVG 3.20

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/11/08

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



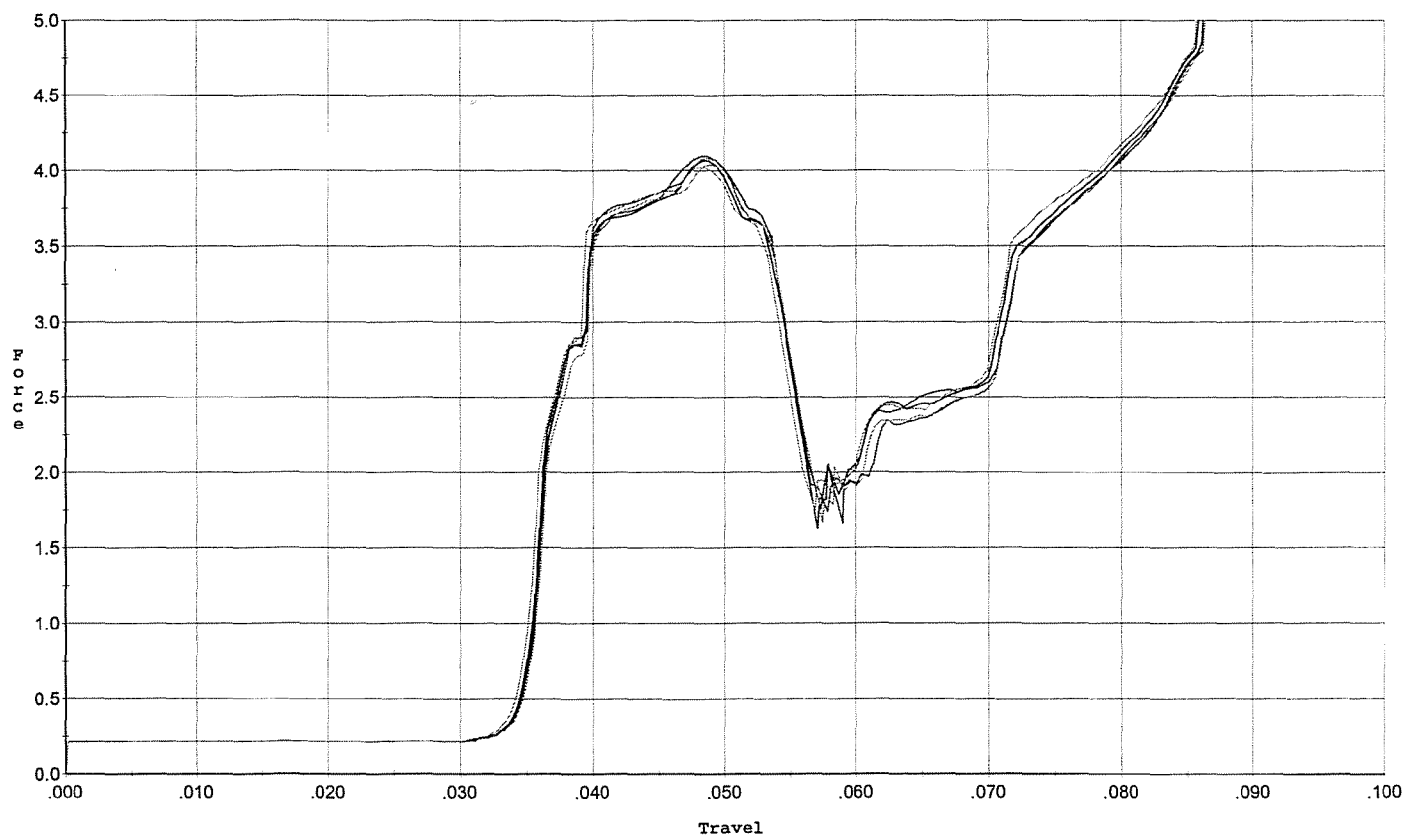
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.239	0.053	0.035	0.037	0.054		Set Trigger
2	3.154	0.054	0.035	0.037	0.056		Set Trigger
3	3.151	0.054	0.035	0.037	0.056		Set Trigger
4	3.163	0.053	0.035	0.037	0.055		Set Trigger
5	3.167	0.053	0.035	0.037	0.055		Set Trigger

Avg 3.17

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/11/08

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



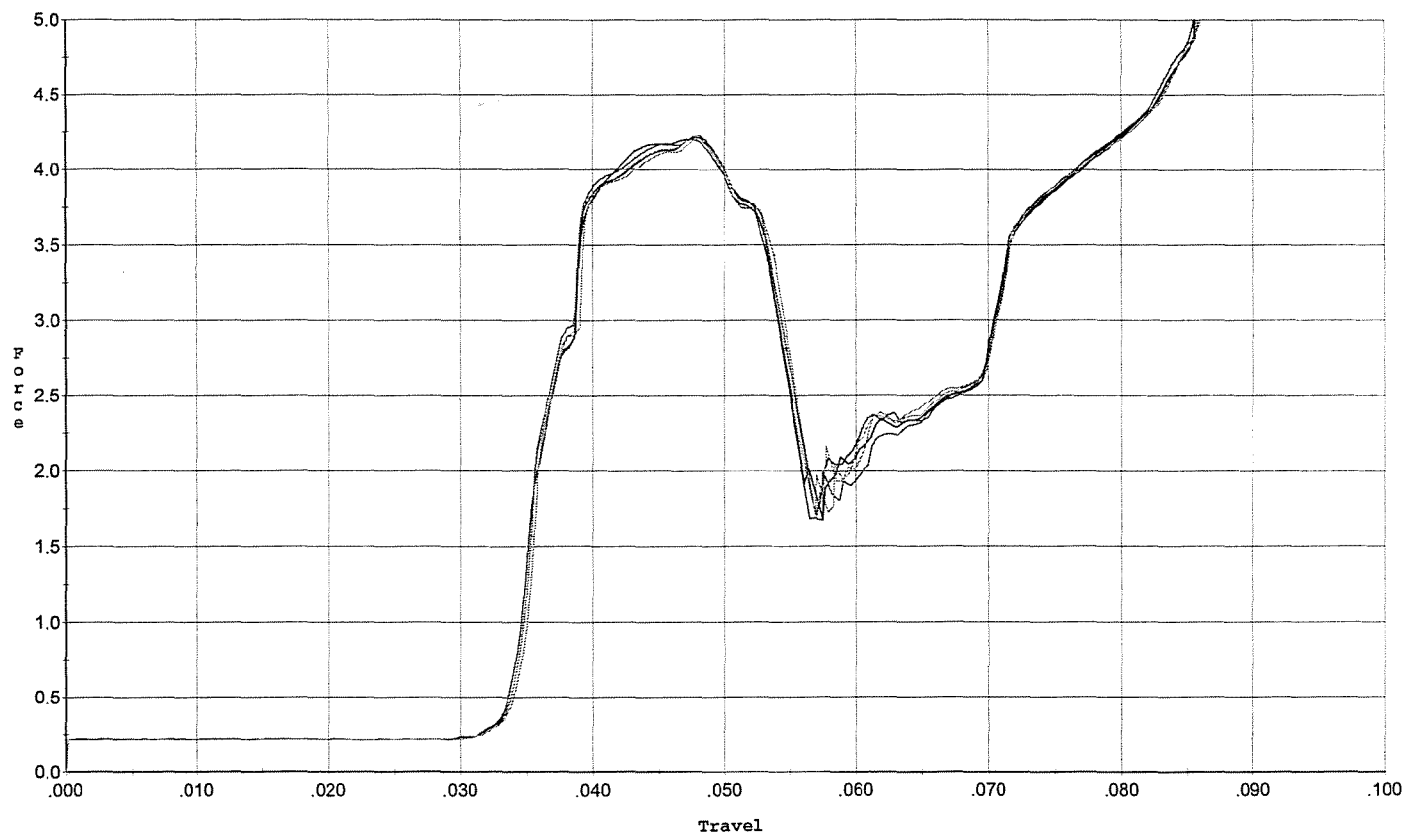
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.099	0.054	0.034	0.036	0.075		Set Trigger
2	4.066	0.054	0.034	0.035	0.075		Set Trigger
3	4.083	0.054	0.034	0.036	0.075		Set Trigger
4	4.042	0.054	0.034	0.036	0.074		Set Trigger
5	4.023	0.053	0.034	0.035	0.074		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/11/08

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	4.200	0.053	0.033	0.035	0.078		Set Trigger
2	4.212	0.053	0.033	0.035	0.077		Set Trigger
3	4.227	0.055	0.034	0.035	0.081		Set Trigger
4	4.216	0.053	0.033	0.035	0.077		Set Trigger
5	4.204	0.054	0.034	0.035	0.078		Set Trigger

Avg 4.21

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R. Putch 7/11/08

Model:

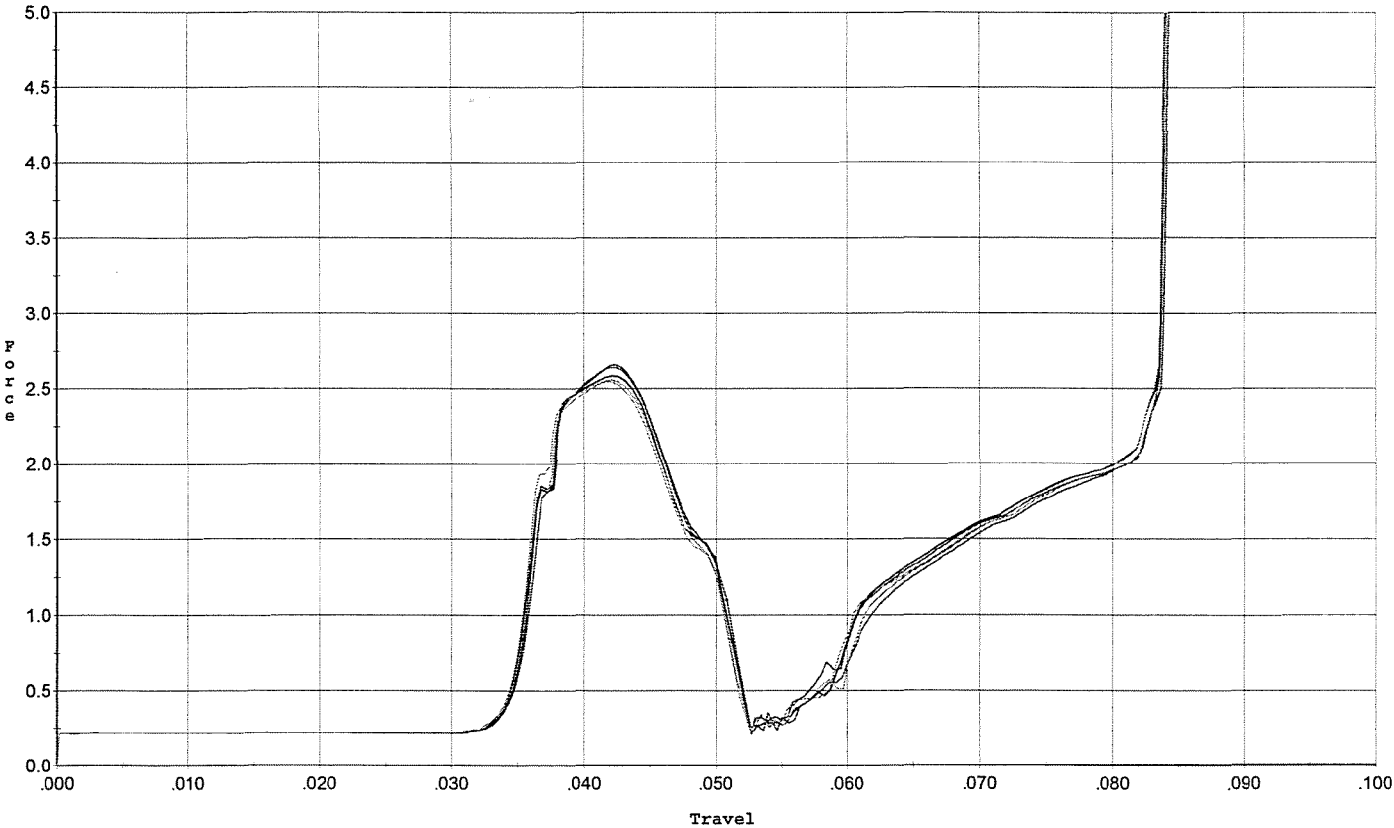
Serial No:

Trigger:

M/24

Form #F005

reset to 2.5 lbs. +/- .50 lbs. for final test



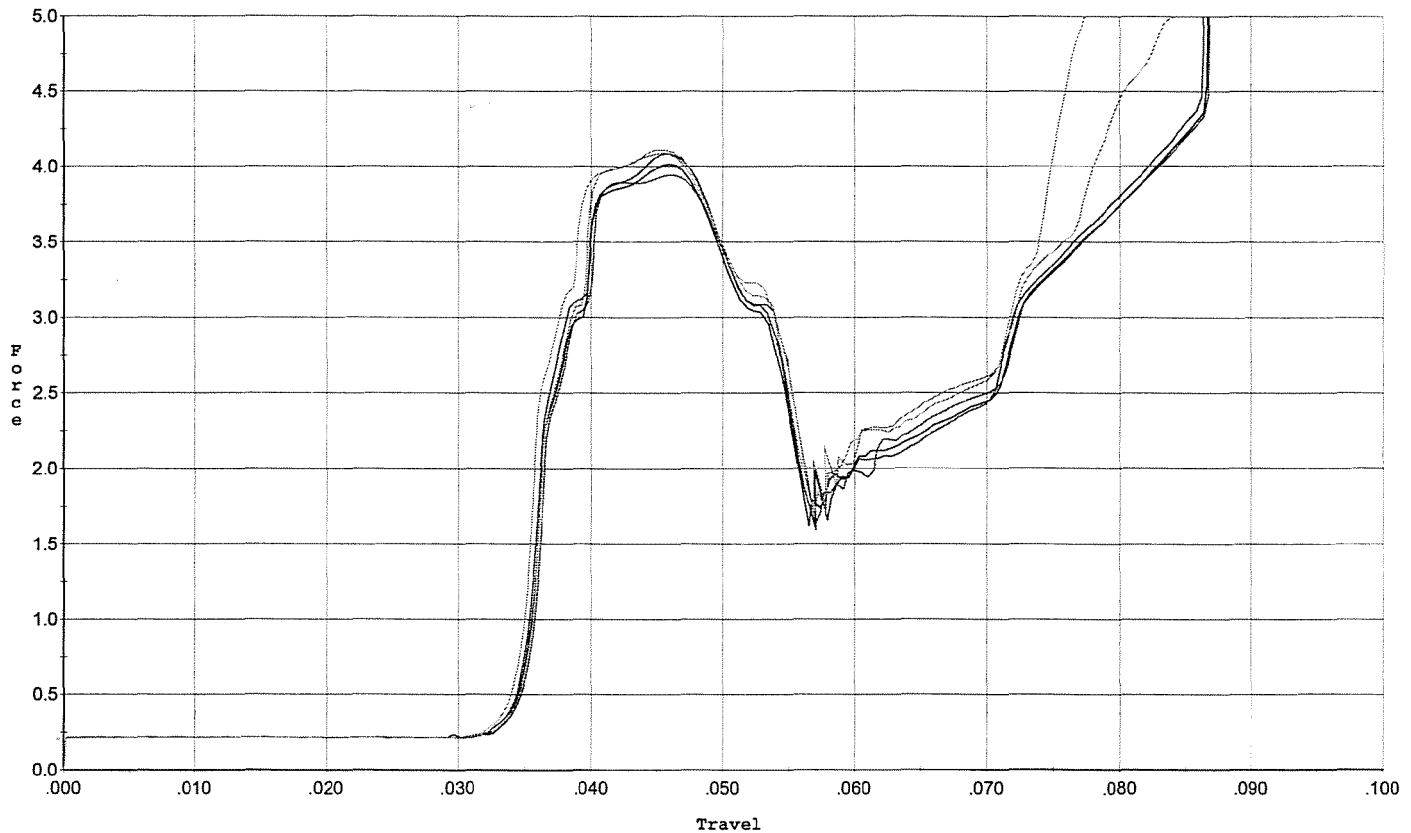
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.655	0.051	0.034	0.038	0.040		Set Trigger
2	2.582	0.051	0.034	0.038	0.039		Set Trigger
3	2.639	0.051	0.034	0.038	0.039		Set Trigger
4	2.544	0.050	0.034	0.038	0.039		Set Trigger
5	2.559	0.050	0.034	0.038	0.038		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/11/08

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	4.085	0.054	0.034	0.036	0.074		Set Trigger
2	4.016	0.055	0.034	0.036	0.073		Set Trigger
3	3.945	0.055	0.034	0.036	0.073		Set Trigger
4	4.089	0.054	0.033	0.035	0.076		Set Trigger
5	4.109	0.055	0.034	0.036	0.076		Set Trigger

Avg 4.04