

66778969

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



BM FORM

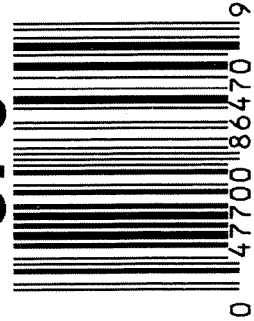
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6778969

UPC



BARBER - M24 0059559 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6778969

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-19-08	SPD
430	ASSEMBLE TO STOCK		8-19-08	SP
440	PROOF		8-19-08	SPD
460	CHECK HEADSPACE		8-19-08	SPD
470	DIS-ASSEMBLE ACTION		8-19-08	SPD
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	8-20-08	BSN
475	DRILL AND TAP SIGHT HOLES	Aug 27 2008	8-20-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR BSN	8-21-08	BSN
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/22/08	RT
520	GOFF BLAST BBL / REC		8/22/08	DB
542	APPLY COATINGS (BARREL ACTION)		8-23-08	SP
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		8-25-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-25-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-25-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-5-08	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

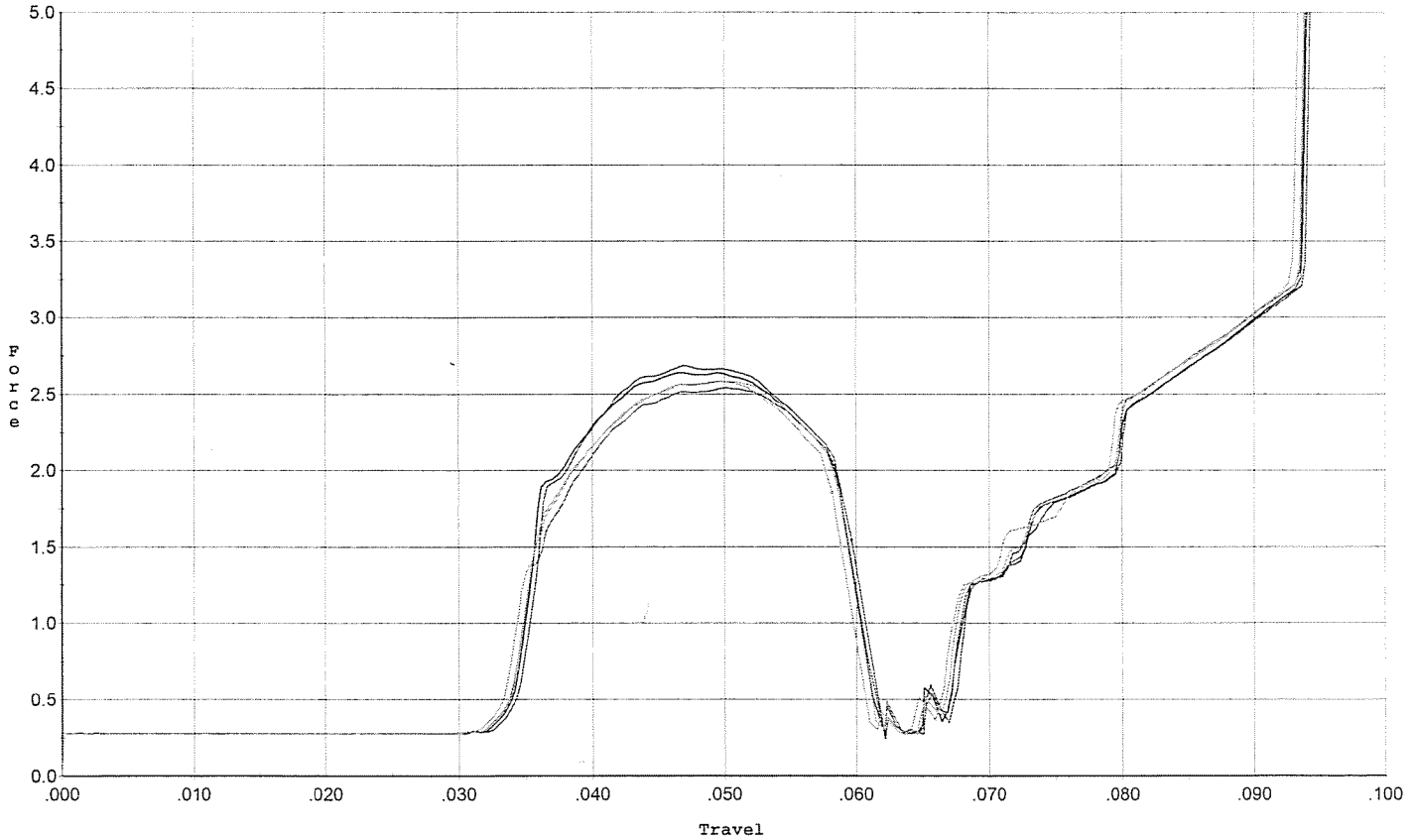
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 0059560 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>3</u> <u>3.5</u> <u>3.5</u>	9-12-08	TL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.5</u> <u>6.5</u> <u>7</u>	9-12-08	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.025</u>	9-12-08	TL
	J) ASSEMBLE STOCK		9-5-08	RTL
	K) ASSEMBLE SWIVEL STUDS		9-12-08	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	9-8-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-8-08	Fm
670	FINAL INSPECTION A) HEADSPACE		9-12-08	TL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.25</u> <u>2.33</u> <u>2.18</u> <u>2.16</u> <u>2.67</u>	9-11-08	Bgn
	C) FUNCTION		9-12-08	TL
690	PACK		9-19-08	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/25/08

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



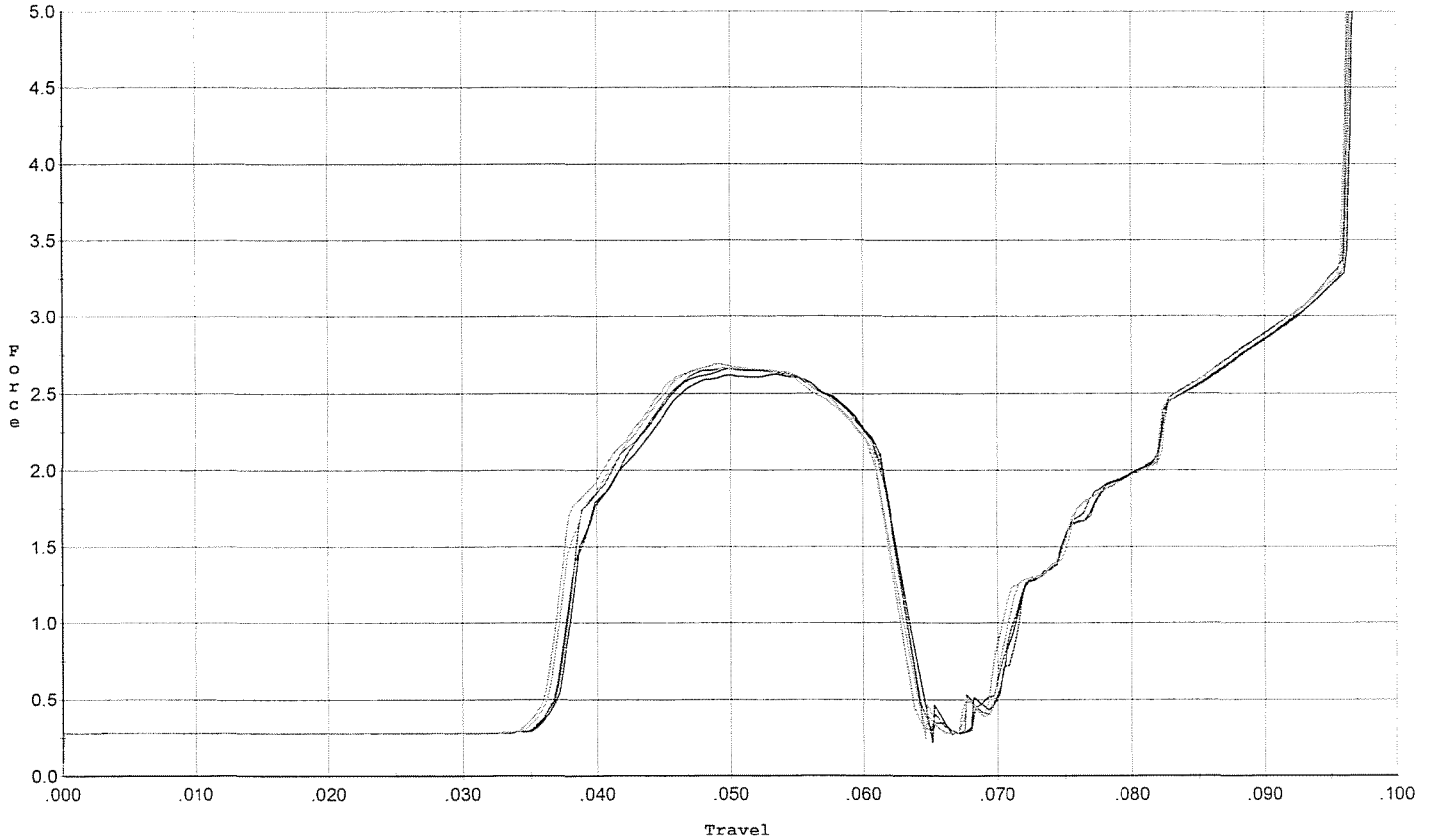
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.688	0.060	0.034	0.039	0.067		Set Trigger
2	2.641	0.059	0.034	0.039	0.066		Set Trigger
3	2.542	0.058	0.034	0.039	0.064		Set Trigger
4	2.582	0.059	0.034	0.039	0.065		Set Trigger
5	2.585	0.058	0.033	0.039	0.064		Set Trigger

Avg 2.60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/25/08

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



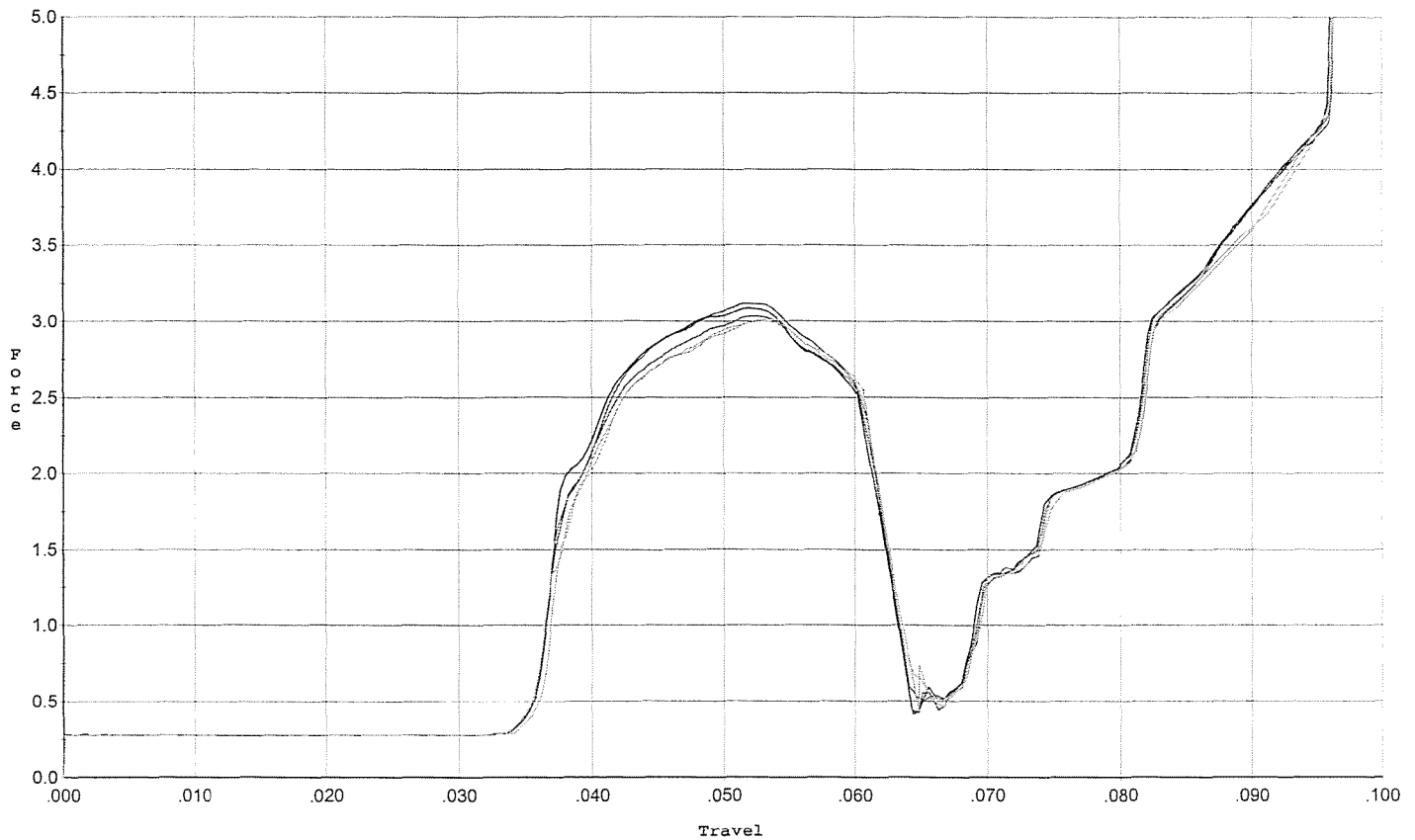
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.661	0.061	0.036	0.039	0.067		Set Trigger
2	2.625	0.061	0.037	0.039	0.066		Set Trigger
3	2.666	0.062	0.036	0.039	0.067		Set Trigger
4	2.664	0.061	0.036	0.040	0.067		Set Trigger
5	2.691	0.061	0.036	0.039	0.068		Set Trigger

Avg 2.66

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/25/08

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	3.121	0.061	0.035	0.039	0.077		Set Trigger
2	3.090	0.062	0.035	0.038	0.078		Set Trigger
3	3.033	0.061	0.035	0.039	0.075		Set Trigger
4	3.001	0.061	0.036	0.039	0.074		Set Trigger
5	3.016	0.061	0.035	0.039	0.074		Set Trigger

AVG 3.05

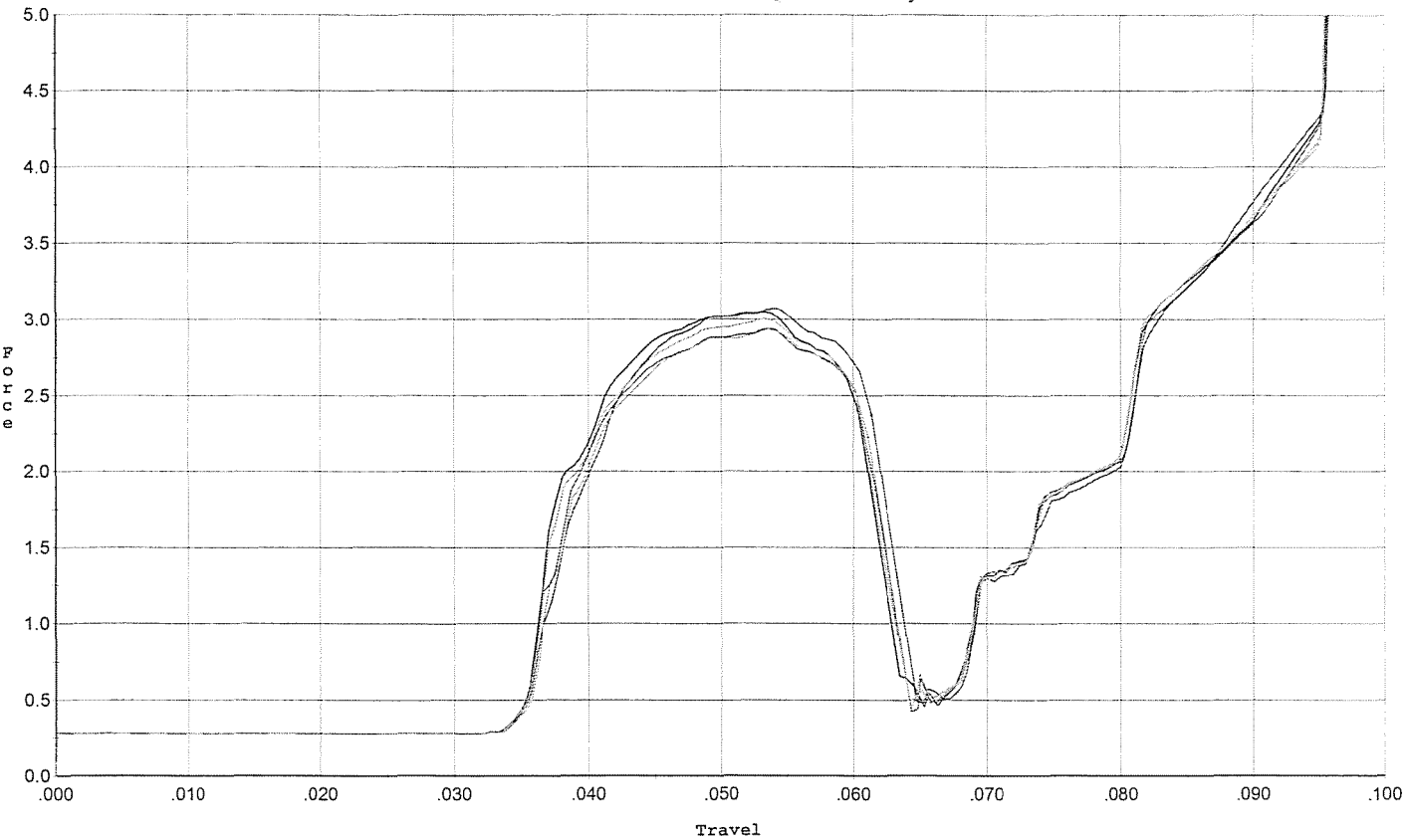
Trigger Profile [lbs,inch]

Profile
GunType:
Make:
Note:

SWS
Rifle
Remington
R. Putch 8/25/08

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	3.073	0.061	0.035	0.038	0.077		Set Trigger
2	3.050	0.060	0.035	0.038	0.076		Set Trigger
3	2.940	0.062	0.035	0.038	0.075		Set Trigger
4	3.002	0.060	0.035	0.038	0.074		Set Trigger
5	2.935	0.061	0.035	0.038	0.073		Set Trigger

Avg 3.00

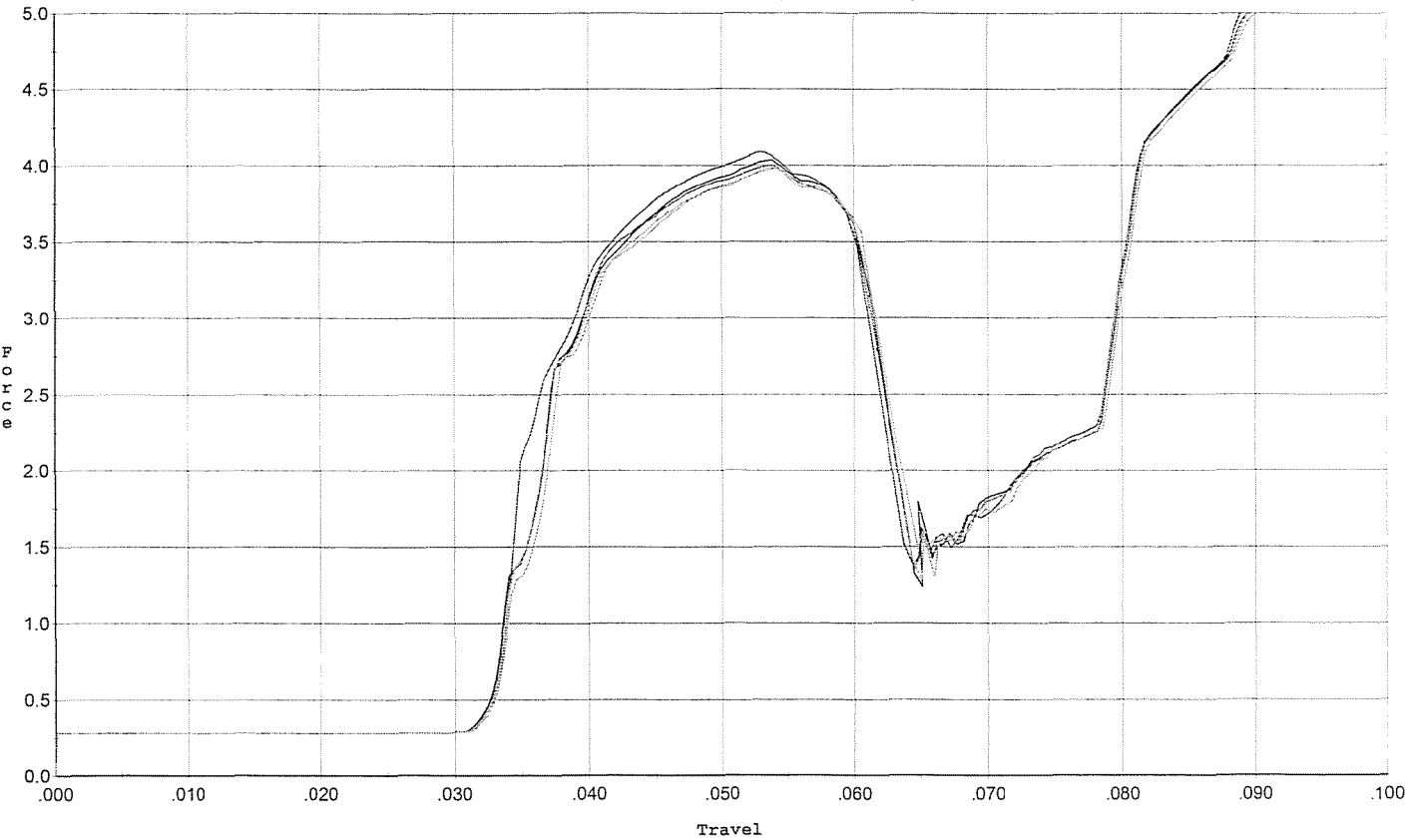
Trigger Profile [lbs,inch]

Profile
GunType:
Make:
Note:

SWS
Rifle
Remington
R. Putch 8/25/08

Model:
Serial No:
Trigger:

M/24
Form #F005
4.0 lbs. ini. +/- 1.0 lbs.



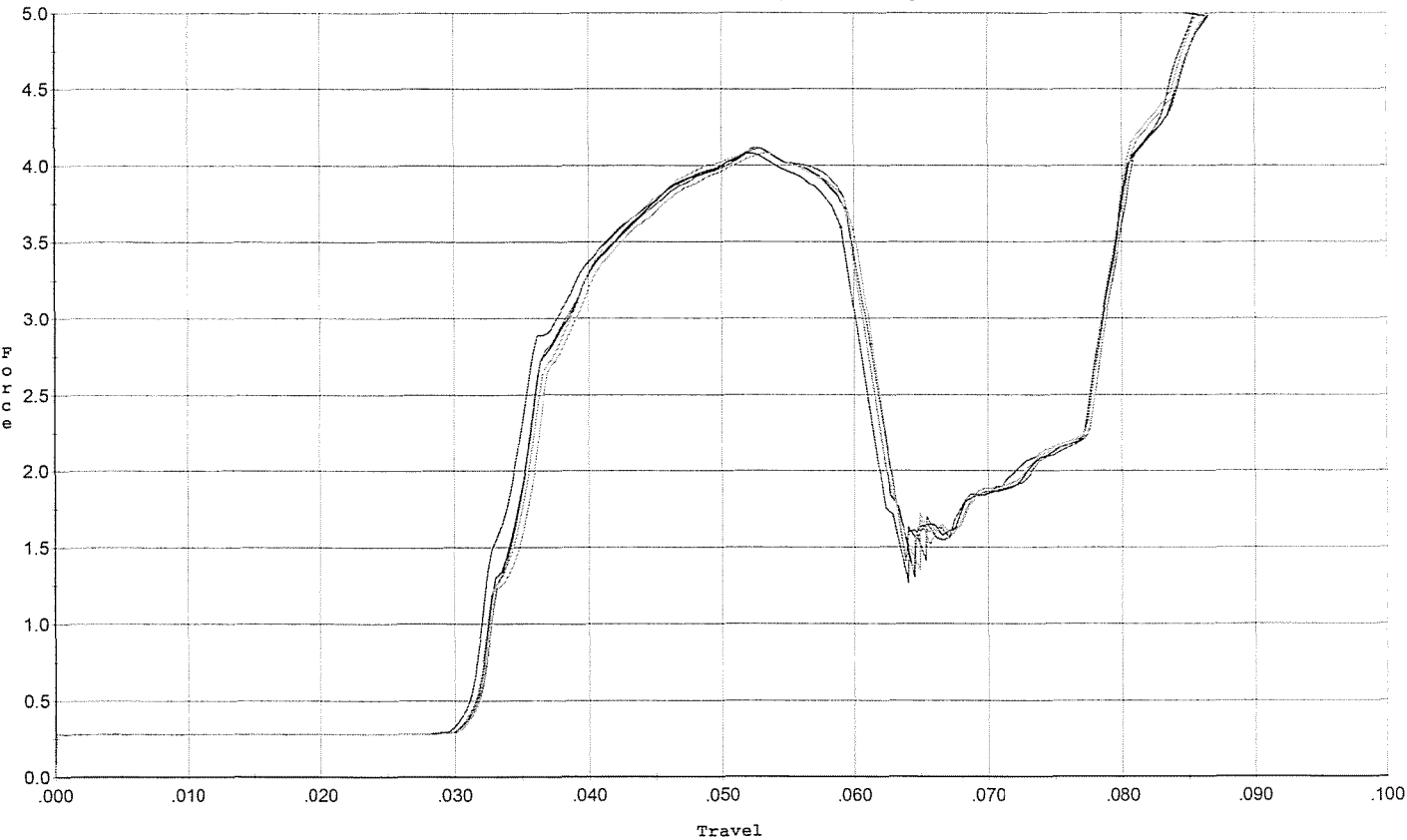
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.092	0.060	0.032	0.036	0.104		Set Trigger
2	4.034	0.061	0.032	0.036	0.104		Set Trigger
3	3.999	0.062	0.032	0.036	0.104		Set Trigger
4	3.985	0.061	0.032	0.036	0.102		Set Trigger
5	3.980	0.061	0.033	0.036	0.101		Set Trigger

Arg 4.01

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/25/08

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



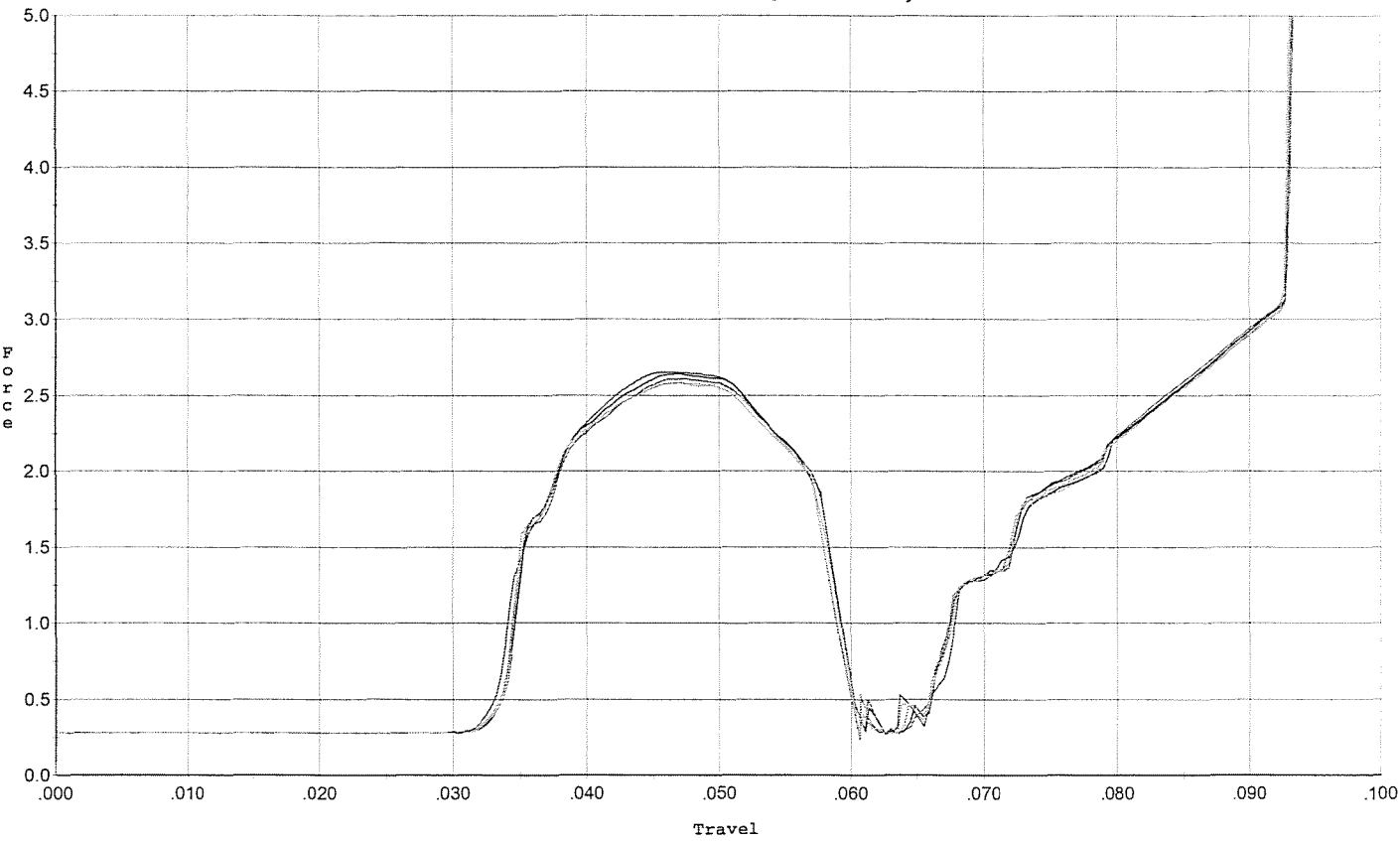
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.080	0.059	0.031	0.036	0.104		Set Trigger
2	4.119	0.059	0.031	0.036	0.103		Set Trigger
3	4.112	0.061	0.031	0.035	0.107		Set Trigger
4	4.119	0.059	0.031	0.036	0.103		Set Trigger
5	4.081	0.060	0.032	0.036	0.103		Set Trigger

Avg 4.10

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/25/08

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



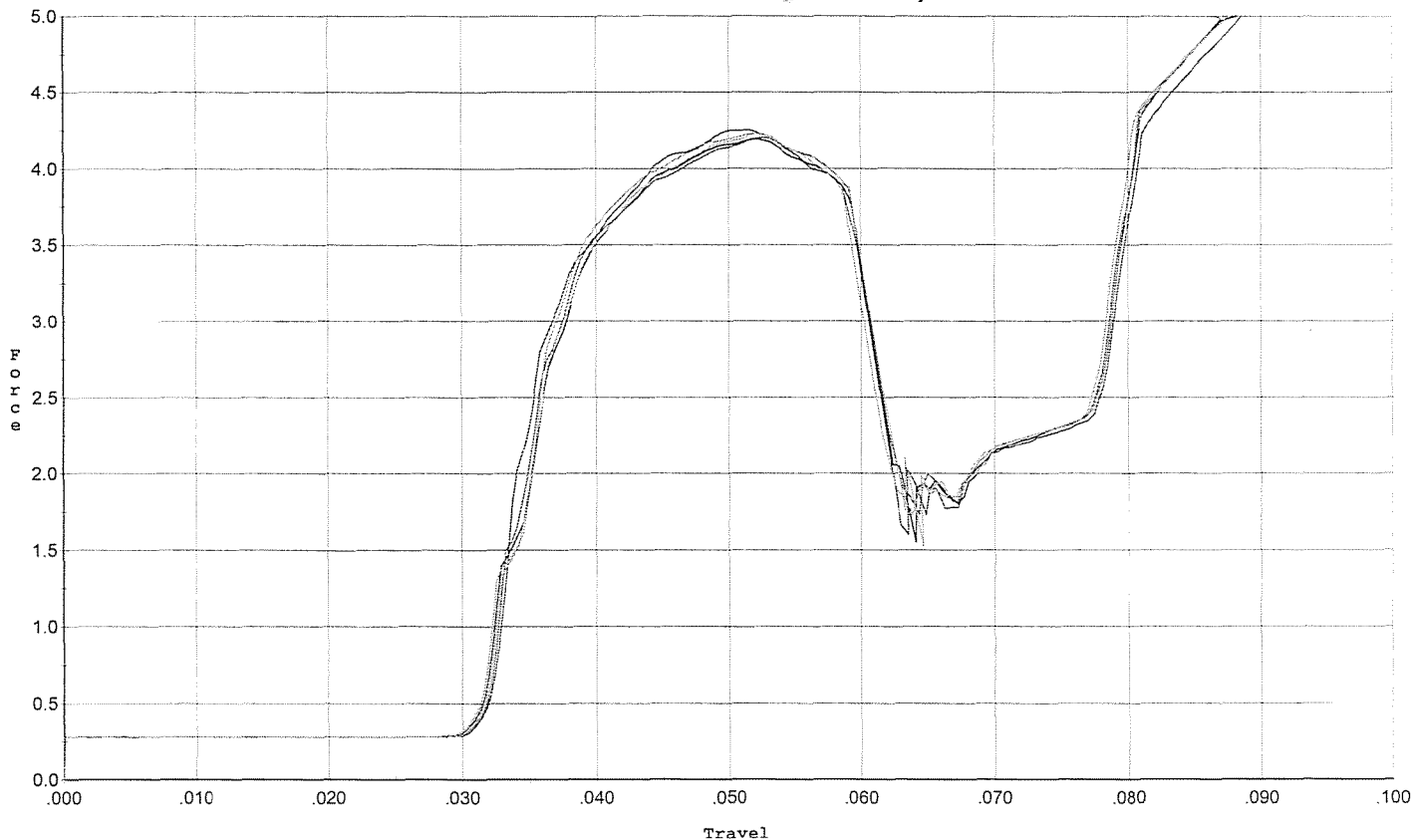
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.653	0.057	0.033	0.040	0.063		Set Trigger
2	2.646	0.058	0.033	0.039	0.063		Set Trigger
3	2.609	0.058	0.033	0.039	0.063		Set Trigger
4	2.584	0.057	0.033	0.039	0.062		Set Trigger
5	2.585	0.058	0.033	0.039	0.063		Set Trigger

Avg 2.61

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/25/08

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	4.254	0.060	0.032	0.036	0.109		Set Trigger
2	4.195	0.059	0.031	0.036	0.106		Set Trigger
3	4.204	0.059	0.032	0.035	0.107		Set Trigger
4	4.231	0.059	0.031	0.036	0.106		Set Trigger
5	4.230	0.059	0.031	0.036	0.106		Set Trigger

AVG 4.22