

G-6778937

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

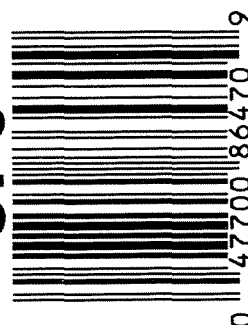
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6778937

UPC



GUN SERIAL # G6778937

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	208 2 1 2008	8-20-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR BA	8-21-08	BSN
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/22/08	RT
520	GOFF BLAST BBL / REC		8/22/08	DC
542	APPLY COATINGS (BARREL ACTION)		8/23/08	SP
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-26-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-26-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-26-08	SP
	D) OIL FIRING PIN ASSEMBLY		8-10-08	RSA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

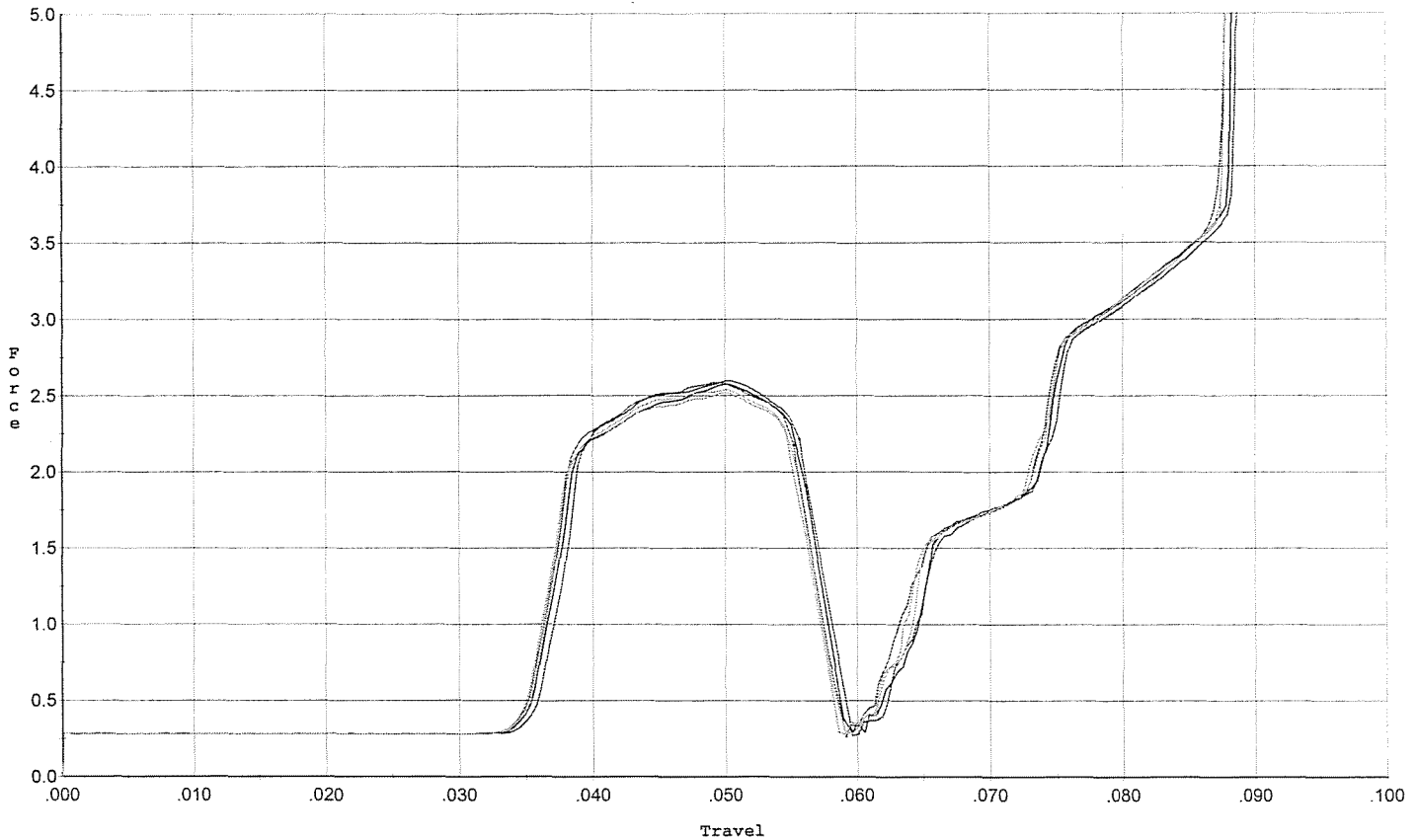
F004 REV 5/2006

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3.5</u> <u>3.5</u> <u>3.5</u>	9-16-08	TL
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6.5</u> <u>6</u> <u>6</u>	9-16-08	TL
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.026</u> <u>.026</u> <u>.025</u>	9-16-08	TL
	J) ASSEMBLE STOCK			9-10-08	Rsu
	K) ASSEMBLE SWIVEL STUDS			9-16-08	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	9-11-08	Fm
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			9-11-08	TRW
670	FINAL INSPECTION A) HEADSPACE			9-16-08	TL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.55</u> <u>2.55</u> <u>2.89</u> <u>2.78</u> <u>2.76</u>	9-15-08	TL
	C) FUNCTION			9-16-08	TL
690	PACK			10/15/08	Fm

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.



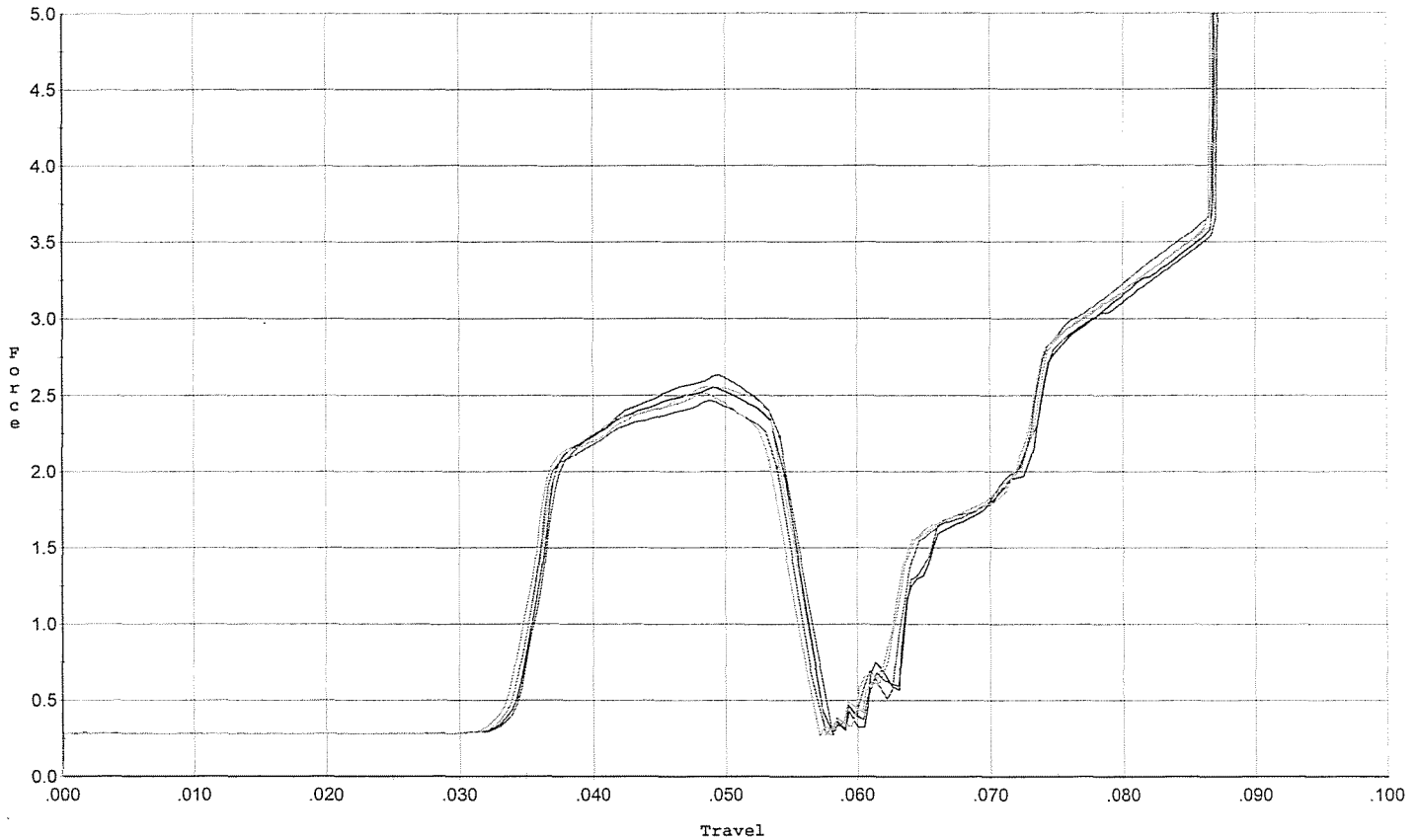
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.597	0.056	0.036	0.037	0.056		Set Trigger
2	2.578	0.056	0.035	0.037	0.056		Set Trigger
3	2.587	0.055	0.035	0.037	0.056		Set Trigger
4	2.539	0.055	0.035	0.037	0.055		Set Trigger
5	2.518	0.056	0.035	0.037	0.056		Set Trigger

Avg 2.56

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.



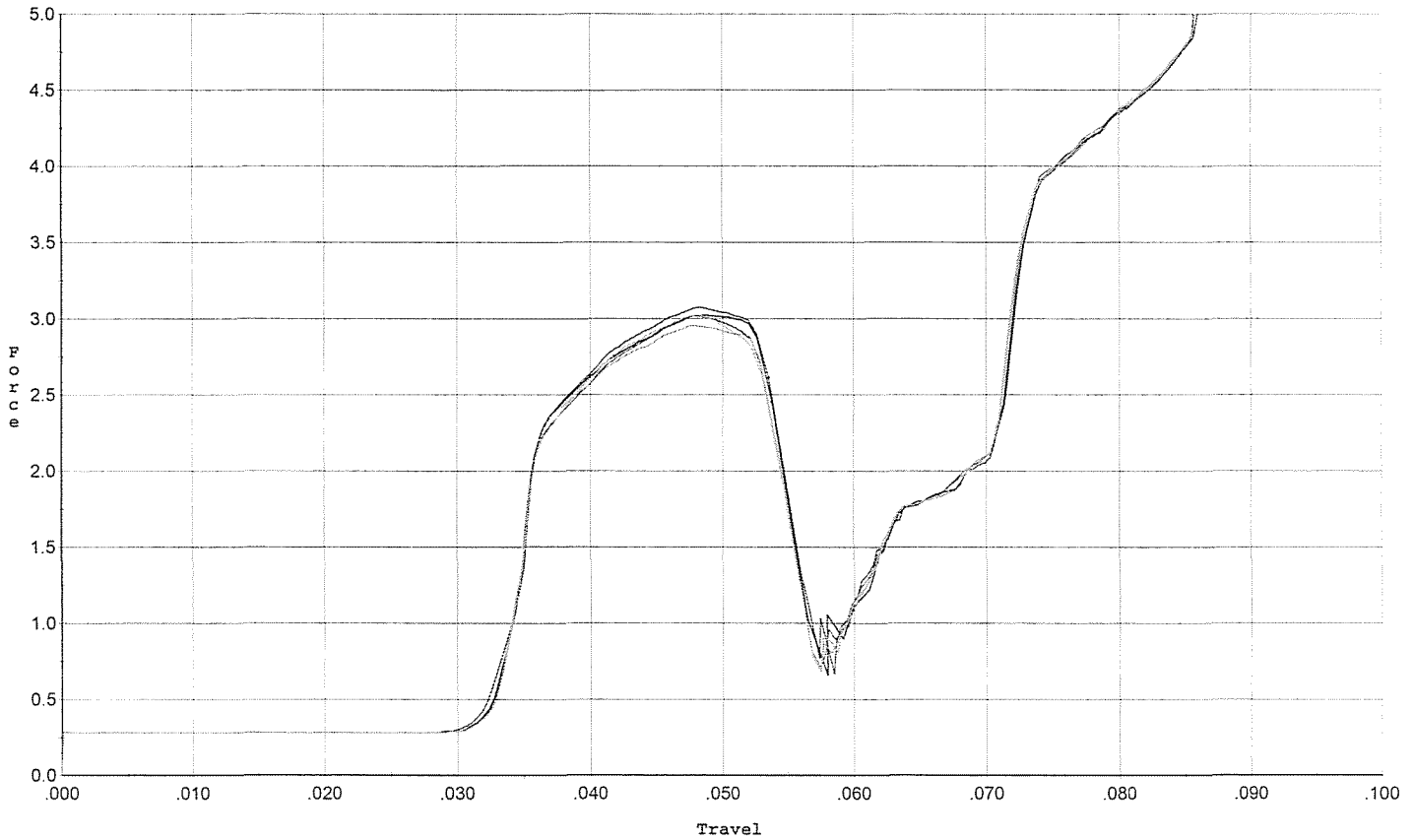
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.634	0.054	0.034	0.037	0.055		Set Trigger
2	2.557	0.054	0.034	0.037	0.055		Set Trigger
3	2.469	0.054	0.034	0.037	0.053		Set Trigger
4	2.558	0.055	0.034	0.036	0.056		Set Trigger
5	2.517	0.053	0.033	0.037	0.053		Set Trigger

AVG 2.54

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.



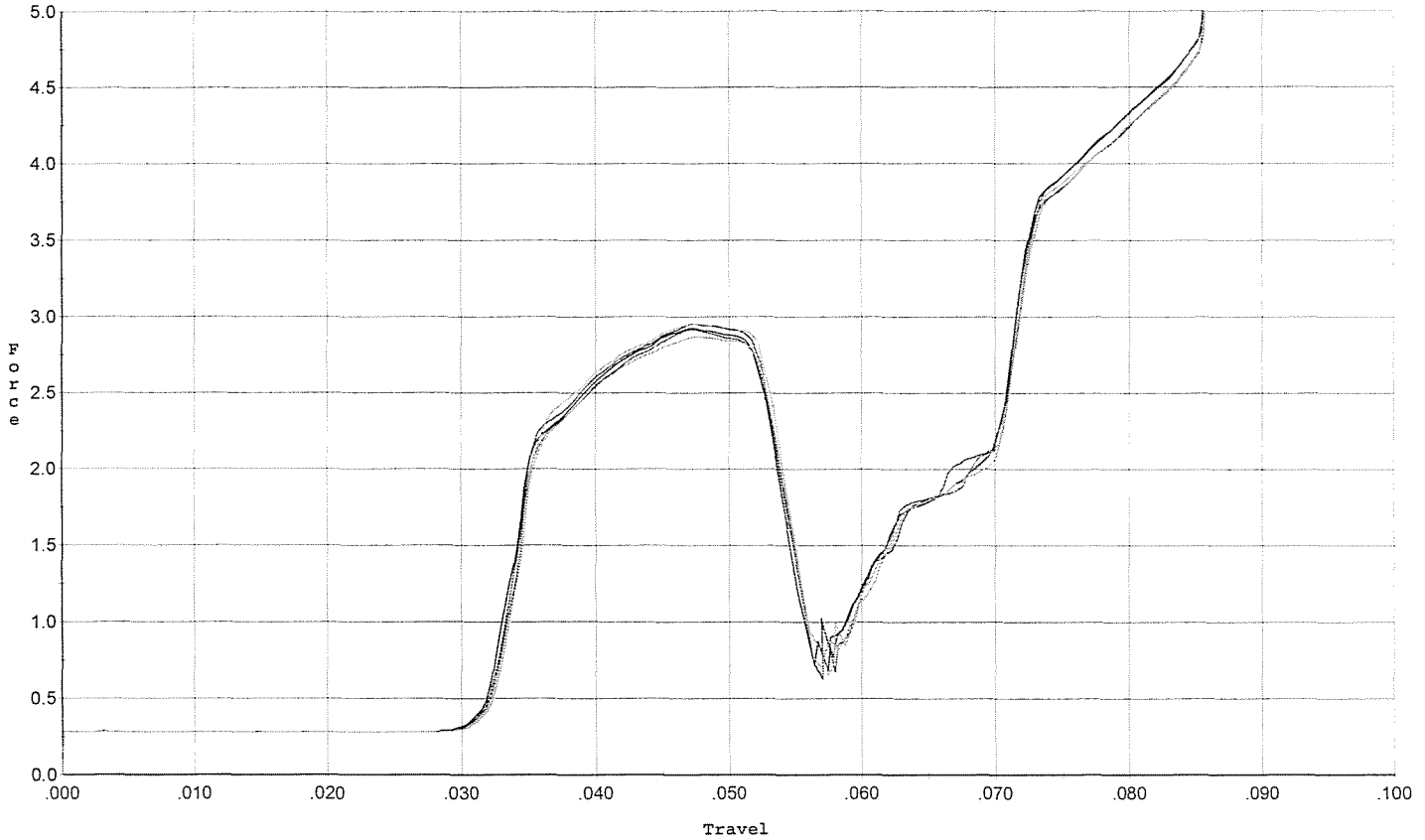
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.075	0.054	0.032	0.035	0.064		Set Trigger
2	3.022	0.054	0.033	0.035	0.064		Set Trigger
3	3.019	0.054	0.033	0.035	0.064		Set Trigger
4	3.022	0.055	0.033	0.035	0.064		Set Trigger
5	2.952	0.054	0.033	0.035	0.063		Set Trigger

AVG 3.01

Trigger Profile [lbs,inch]

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

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



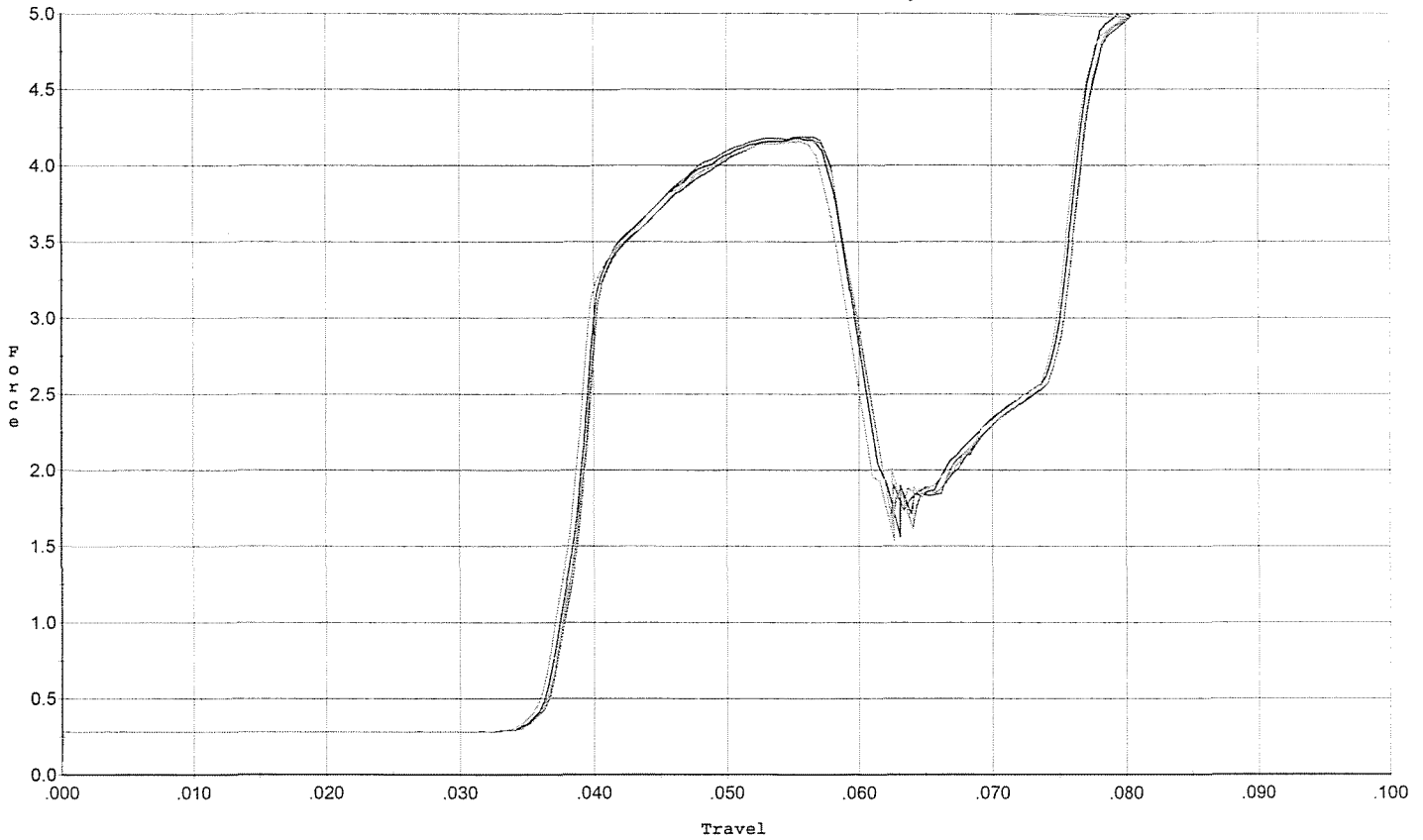
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.952	0.054	0.032	0.035	0.064		Set Trigger
2	2.924	0.053	0.032	0.035	0.061		Set Trigger
3	2.919	0.054	0.032	0.035	0.063		Set Trigger
4	2.954	0.053	0.032	0.035	0.063		Set Trigger
5	2.871	0.054	0.032	0.035	0.062		Set Trigger

Avg 2.92

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. ini. +/- 1.0 lbs.



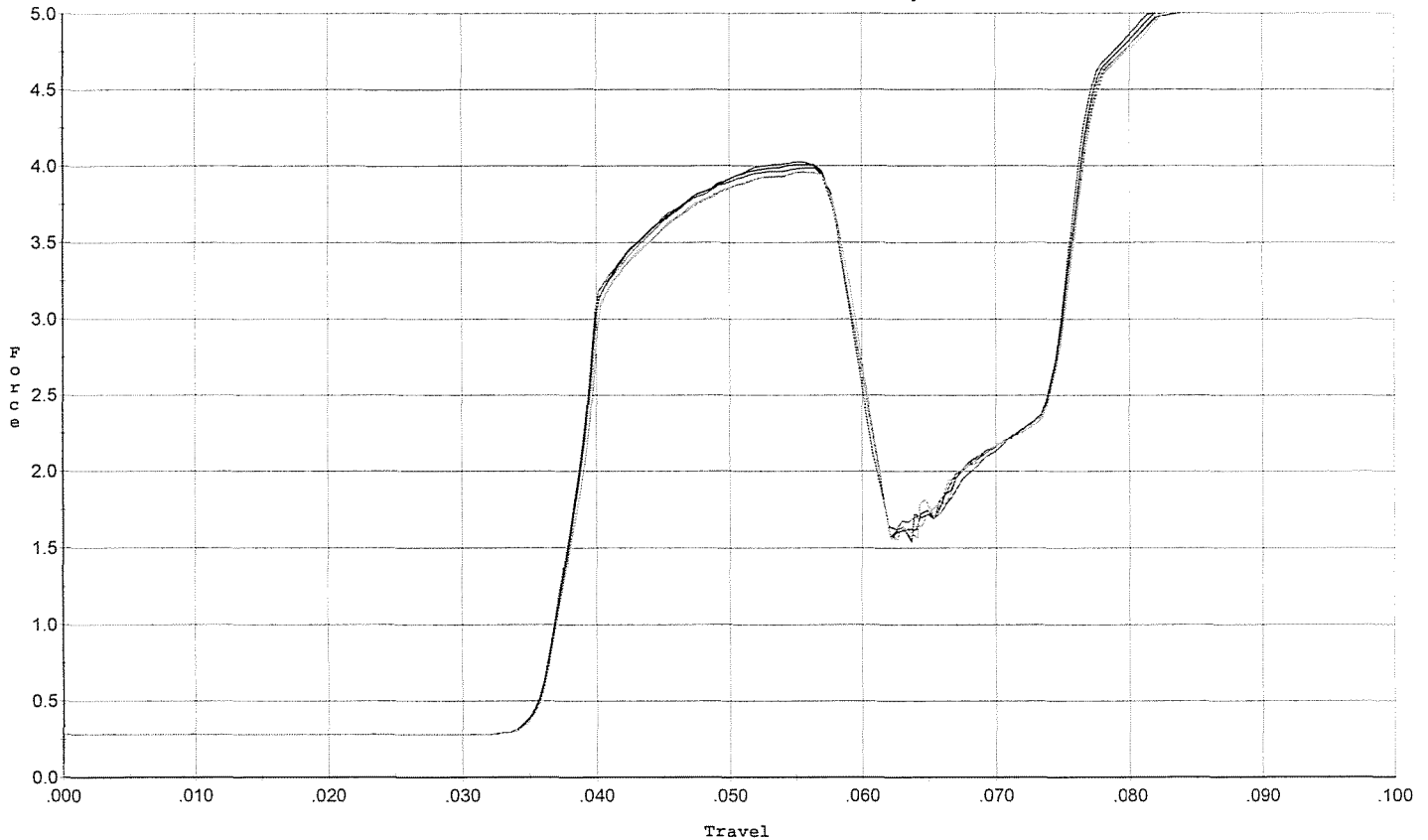
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.186	0.058	0.037	0.035	0.089		Set Trigger
2	4.177	0.058	0.036	0.035	0.090		Set Trigger
3	4.189	0.060	0.037	0.035	0.093		Set Trigger
4	4.161	0.060	0.037	0.035	0.093		Set Trigger
5	4.154	0.058	0.036	0.035	0.089		Set Trigger

Avg 4.17

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.



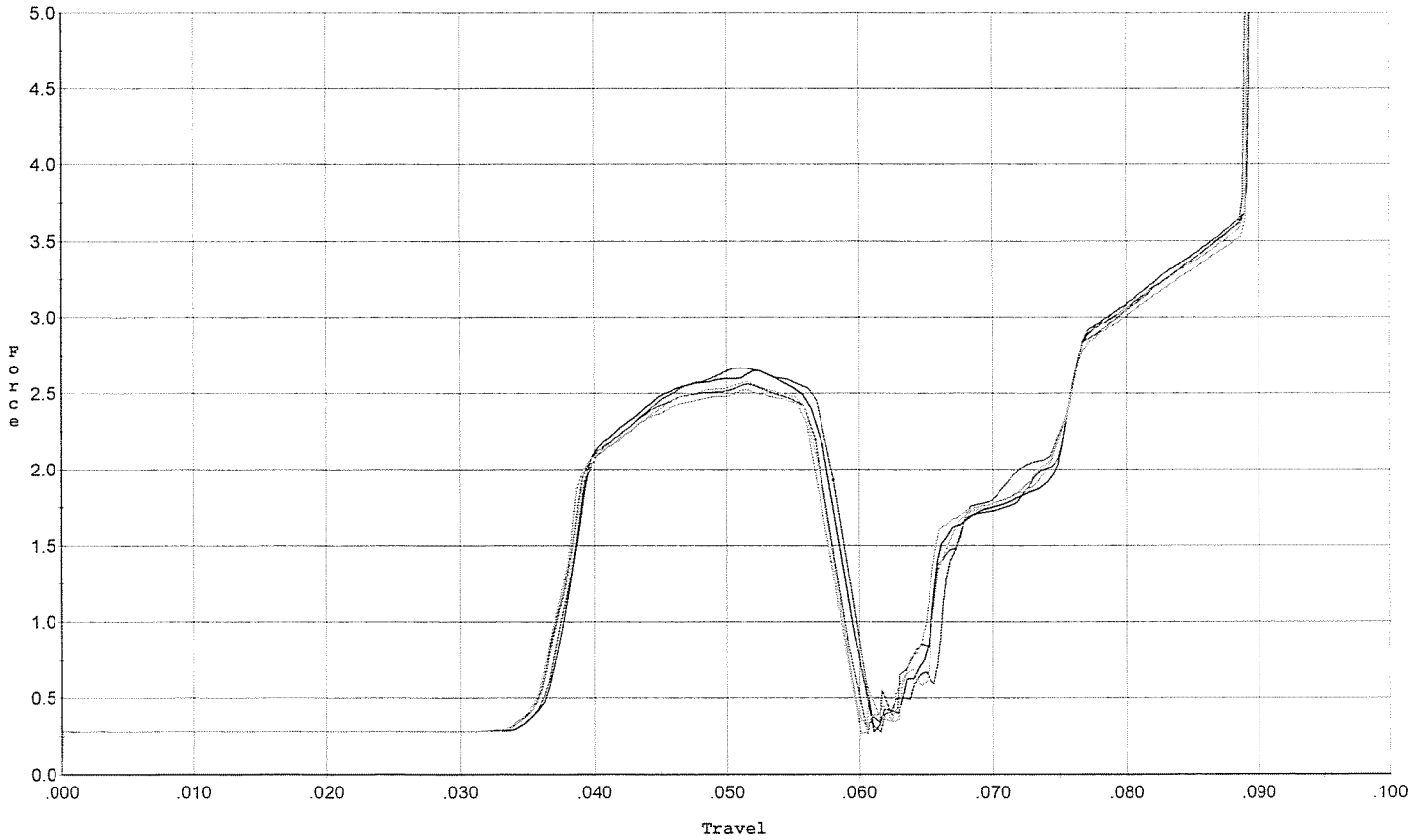
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.025	0.060	0.036	0.035	0.091		Set Trigger
2	4.008	0.060	0.036	0.035	0.091		Set Trigger
3	3.988	0.058	0.035	0.035	0.087		Set Trigger
4	3.959	0.060	0.036	0.035	0.089		Set Trigger
5	3.960	0.059	0.036	0.035	0.088		Set Trigger

Avg 3.98

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



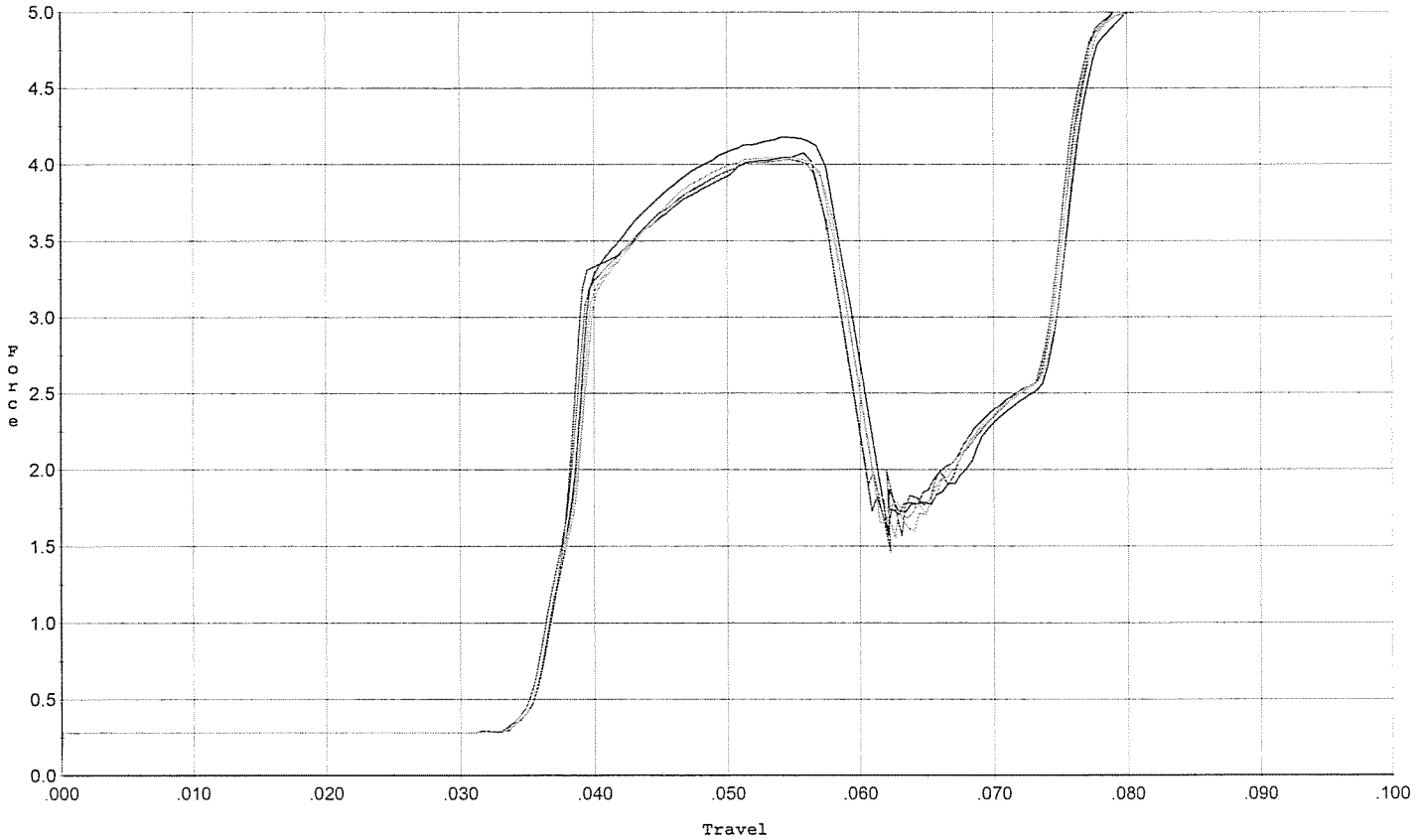
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.667	0.058	0.036	0.037	0.060		Set Trigger
2	2.649	0.057	0.036	0.037	0.059		Set Trigger
3	2.564	0.057	0.036	0.037	0.057		Set Trigger
4	2.577	0.057	0.036	0.037	0.057		Set Trigger
5	2.522	0.058	0.036	0.037	0.058		Set Trigger

AVG 2.56

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	4.075	0.058	0.036	0.035	0.088		Set Trigger
2	4.179	0.059	0.035	0.034	0.094		Set Trigger
3	4.031	0.057	0.035	0.035	0.087		Set Trigger
4	4.049	0.058	0.035	0.035	0.089		Set Trigger
5	4.028	0.058	0.036	0.035	0.088		Set Trigger

Arg 4.07