

G6771220

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

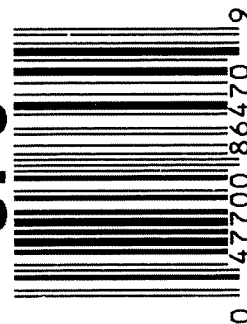
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6771220

UPC



GUN SERIAL # 66771220

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-22-08	PSN
430	ASSEMBLE TO STOCK		7-22-08	MED
440	PROOF		7-22-08	TRW
460	CHECK HEADSPACE		7-22-08	TRW
470	DIS-ASSEMBLE ACTION		7-24-08	RTZ
472	SERIALIZE BOLT HANDLE		7-24-08	RTZ
475	DRILL AND TAP SIGHT HOLES		7-28-08	SP
480	MAGNAFLUX BBL ACTION		7/30/08	BM
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/30/08	RT
520	GOFF BLAST BBL / REC		7-31-08	DA
542	APPLY COATINGS (BARREL ACTION)		8-5-	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-6-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-6-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-6-08	SP
	D) OIL FIRING PIN ASSEMBLY		8-11-08	PSN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

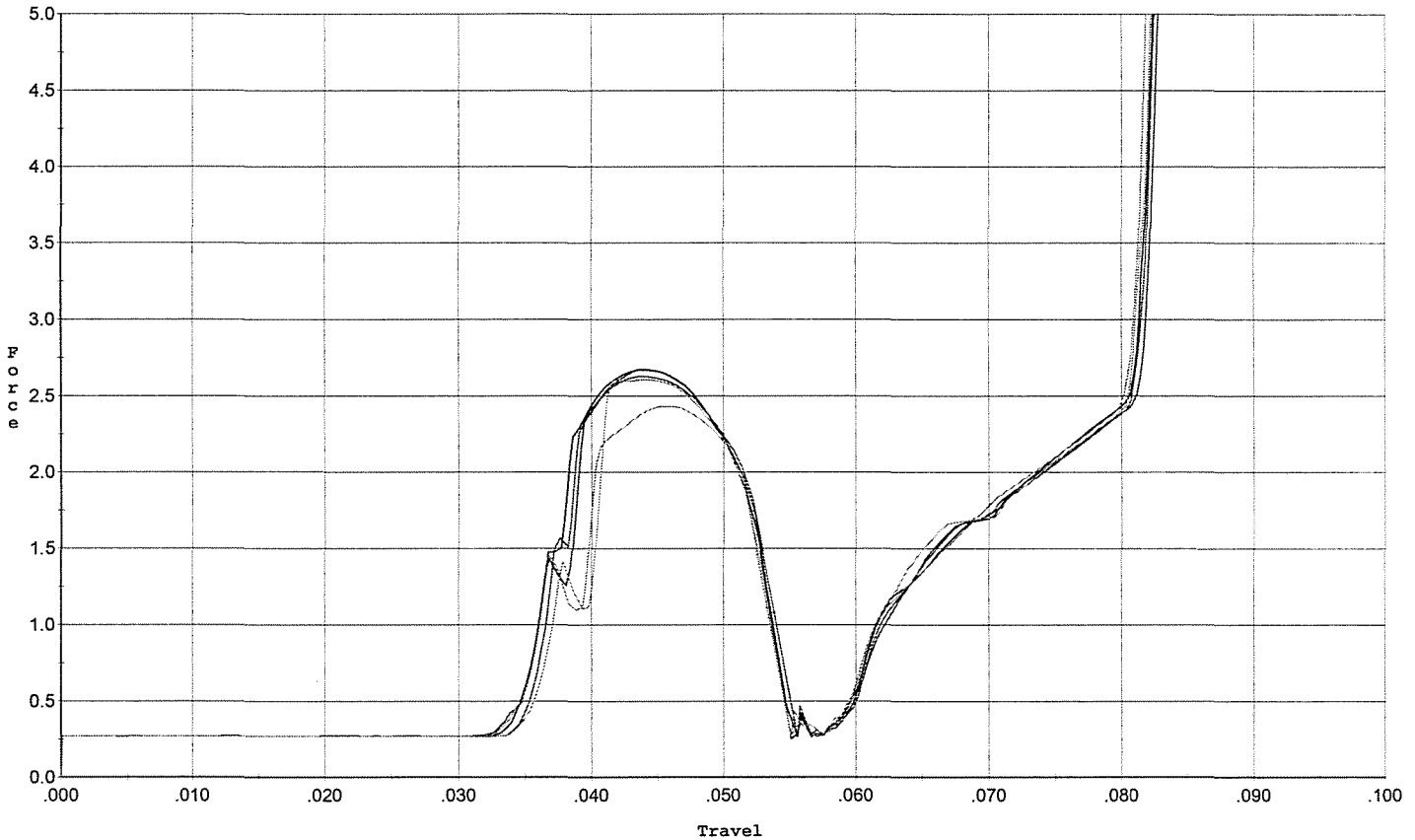
F004 REV 5/2006

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6</u> <u>5.5</u> <u>5.5</u>	8-23	TL
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6.5</u> <u>6.5</u> <u>6.5</u>	8-23	TL
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	8-23	TL
	J) ASSEMBLE STOCK			8-11-08	RSN
	K) ASSEMBLE SWIVEL STUDS			8-27-08	RSN
	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	8-12-08	TRW
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			8-12-08	TL
670	FINAL INSPECTION A) HEADSPACE			8-27-08	RSN
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.45</u> <u>2.49</u> <u>2.44</u> <u>2.37</u> <u>2.46</u>	8/16/08	Fm
	C) FUNCTION			8-27-08	RSN
690	PACK			8/27/08	Fm

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/25/08

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



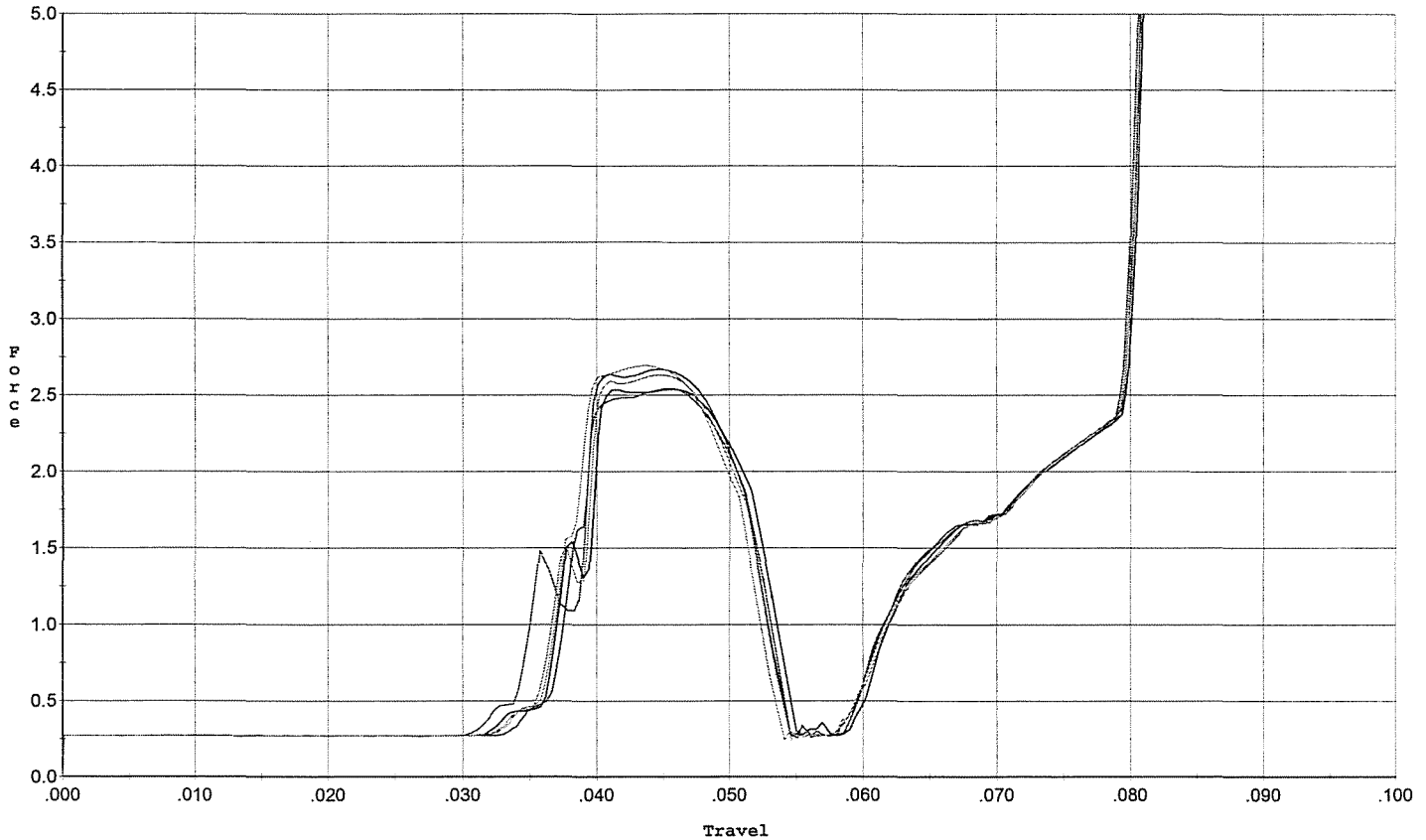
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.675	0.052	0.034	0.036	0.047		Set Trigger
2	2.670	0.053	0.034	0.036	0.048		Set Trigger
3	2.628	0.054	0.035	0.036	0.049		Set Trigger
4	2.607	0.053	0.036	0.036	0.044		Set Trigger
5	2.433	0.053	0.034	0.035	0.044		Set Trigger

Avg 2.60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/25/08

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



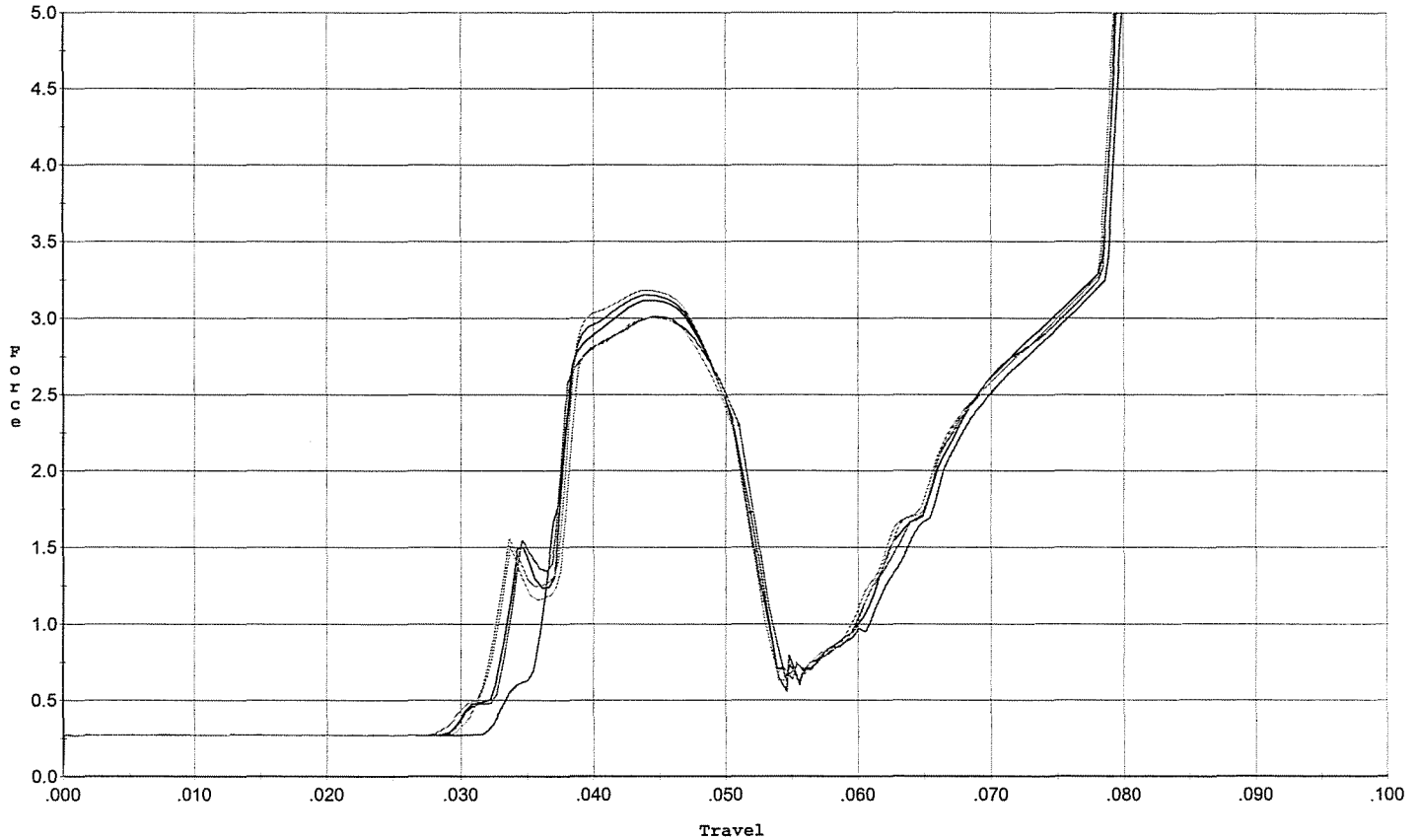
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.669	0.051	0.037	0.036	0.044		Set Trigger
2	2.539	0.053	0.036	0.035	0.045		Set Trigger
3	2.543	0.053	0.032	0.035	0.046		Set Trigger
4	2.694	0.051	0.034	0.036	0.044		Set Trigger
5	2.632	0.051	0.036	0.036	0.044		Set Trigger

AVG 2.61

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/25/08

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



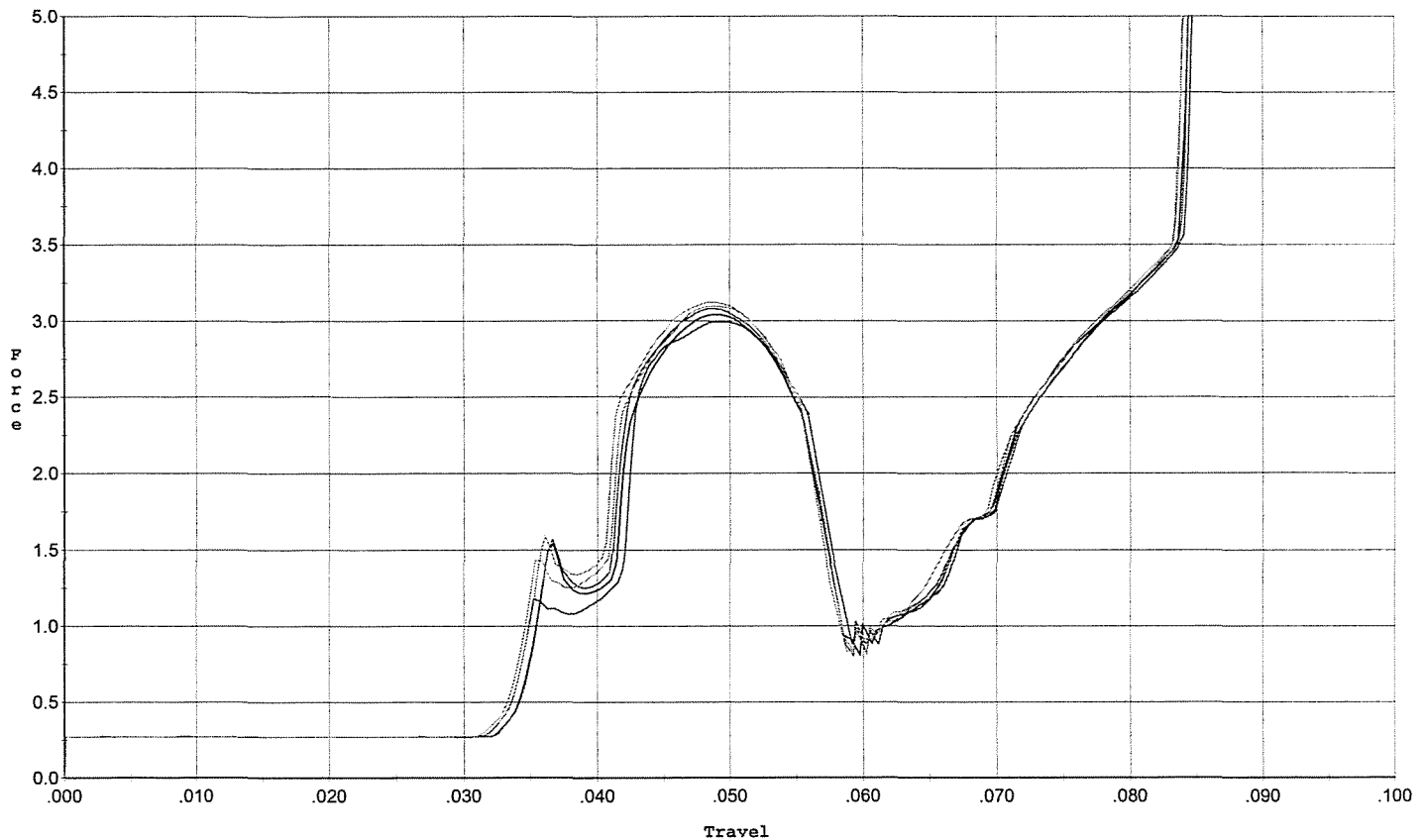
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.151	0.052	0.033	0.034	0.054		Set Trigger
2	3.117	0.050	0.030	0.033	0.054		Set Trigger
3	3.010	0.051	0.030	0.033	0.054		Set Trigger
4	3.004	0.051	0.031	0.033	0.052		Set Trigger
5	3.184	0.050	0.032	0.033	0.055		Set Trigger

Avg 3.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/25/08

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



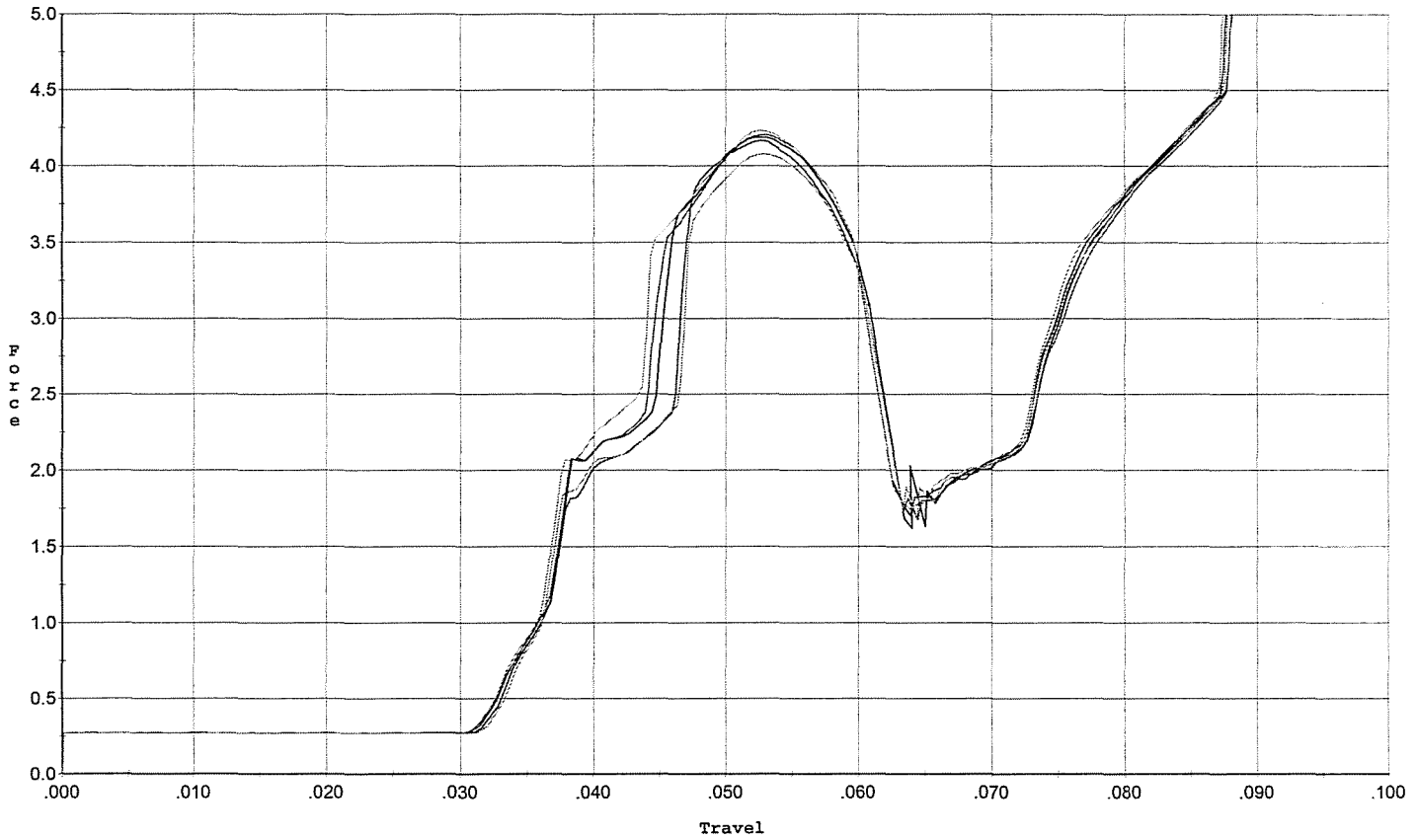
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.995	0.056	0.033	0.034	0.058		Set Trigger
2	3.041	0.057	0.034	0.034	0.060		Set Trigger
3	3.082	0.057	0.034	0.034	0.061		Set Trigger
4	3.093	0.057	0.033	0.034	0.062		Set Trigger
5	3.123	0.055	0.033	0.034	0.061		Set Trigger

Avg 3.06

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/25/08

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



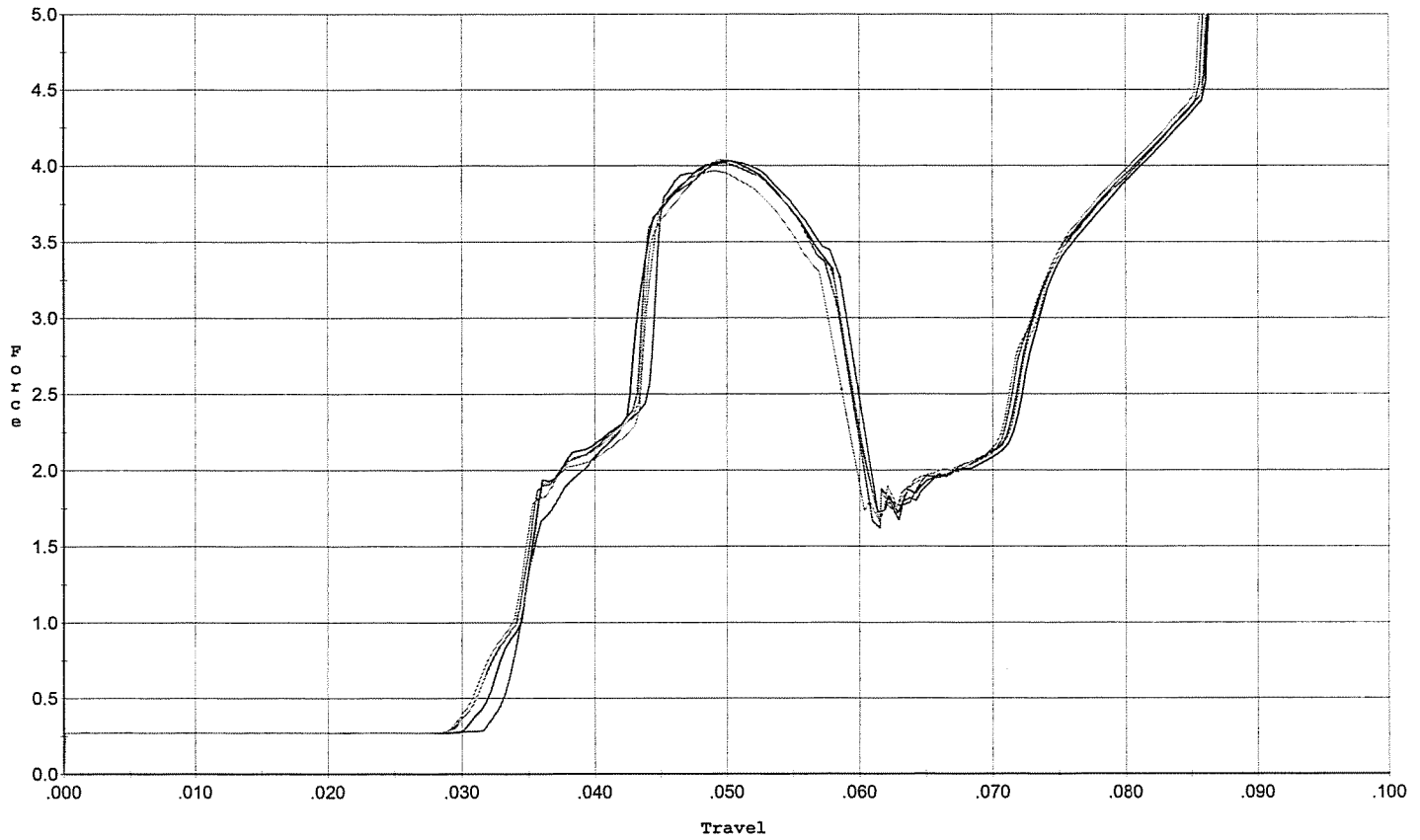
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.164	0.060	0.033	0.032	0.087		Set Trigger
2	4.188	0.061	0.033	0.032	0.091		Set Trigger
3	4.204	0.061	0.032	0.032	0.093		Set Trigger
4	4.231	0.061	0.033	0.031	0.095		Set Trigger
5	4.077	0.060	0.032	0.032	0.085		Set Trigger

AVG 4.17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/25/08

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



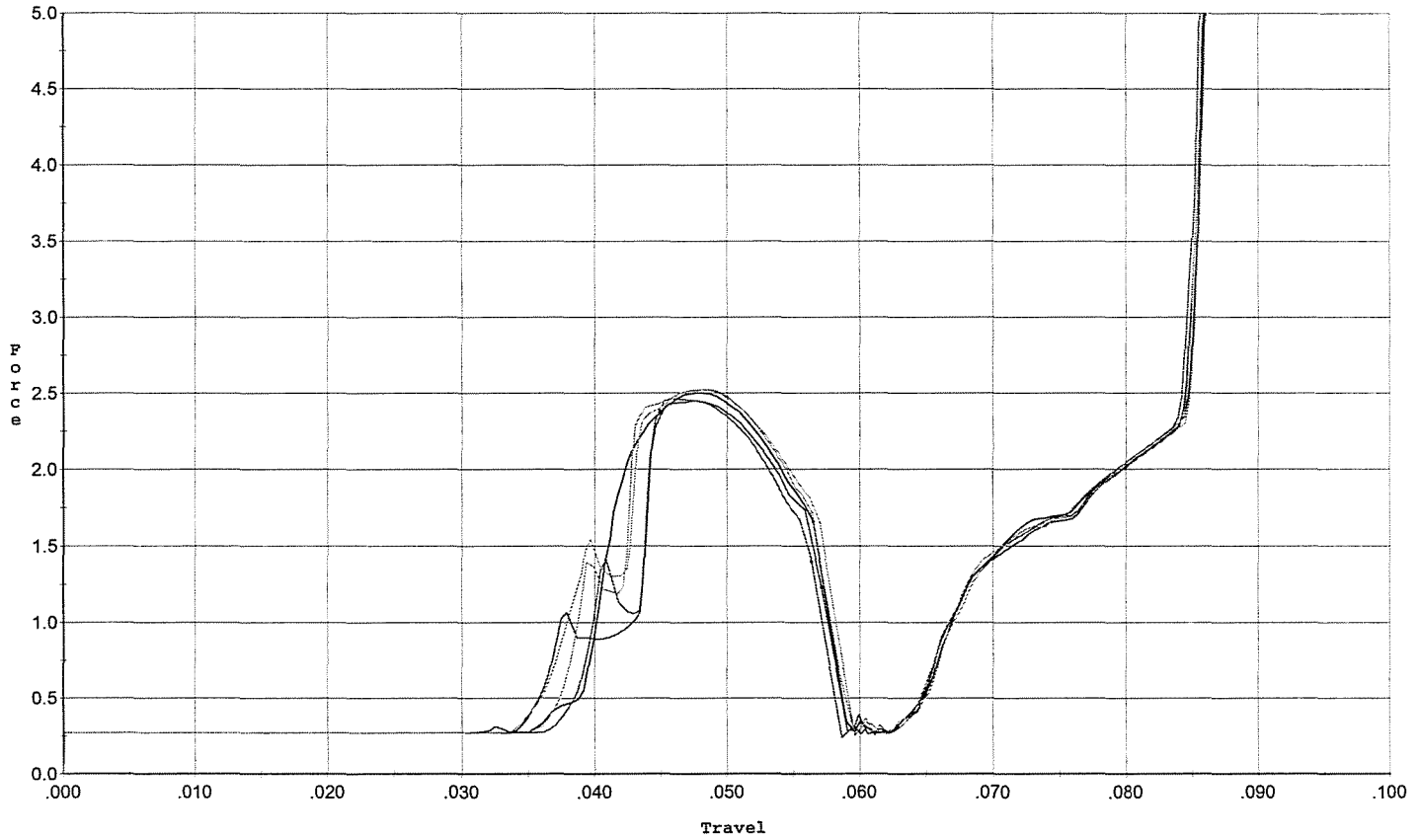
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.034	0.059	0.033	0.032	0.086		Set Trigger
2	4.026	0.058	0.032	0.032	0.086		Set Trigger
3	4.018	0.058	0.031	0.032	0.087		Set Trigger
4	4.036	0.058	0.031	0.032	0.086		Set Trigger
5	3.966	0.059	0.031	0.032	0.085		Set Trigger

Avg 4.01

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/25/08

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



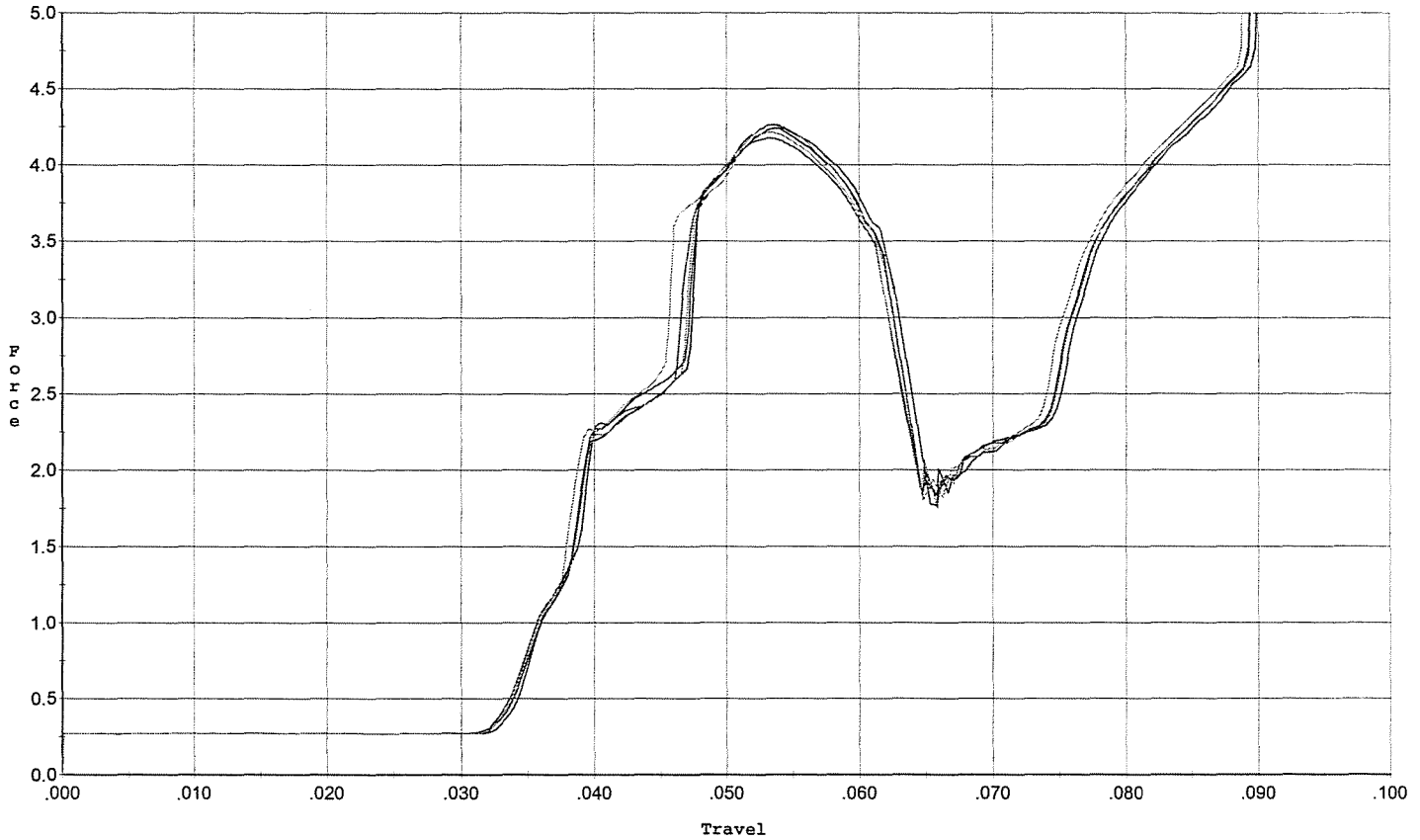
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.447	0.057	0.035	0.036	0.046		Set Trigger
2	2.502	0.056	0.039	0.036	0.048		Set Trigger
3	2.462	0.056	0.038	0.037	0.044		Set Trigger
4	2.522	0.057	0.036	0.036	0.050		Set Trigger
5	2.525	0.056	0.037	0.036	0.048		Set Trigger

AVG 2.49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/25/08

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	4.263	0.063	0.034	0.032	0.097		Set Trigger
2	4.239	0.062	0.034	0.032	0.094		Set Trigger
3	4.174	0.061	0.033	0.032	0.093		Set Trigger
4	4.212	0.062	0.034	0.032	0.094		Set Trigger
5	4.267	0.061	0.034	0.032	0.095		Set Trigger

AVG 4.23