

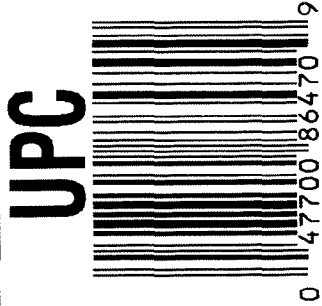
66784976

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

G6784976



BM FORM

GUN SERIAL #

G 6784976

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-8-08	SP
430	ASSEMBLE TO STOCK		9-8-08	SP
440	PROOF		9-8-08	SP
460	CHECK HEADSPACE		9-8-08	SP
470	DIS-ASSEMBLE ACTION		9-8-08	SP
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	9-9-08	KTC
475	DRILL AND TAP SIGHT HOLES	SEP 10 2008	9-9-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR BH	9-10-08	BH
490	MAGNAFLUX BOLT		9/8/08	MR
500	ROLLMARK CALIBER		9/10/08	KT
520	GOFF BLAST BBL / REC		9/10/08	DG
542	APPLY COATINGS (BARREL ACTION)		9 11	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-15-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-15-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-15-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-16-08	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

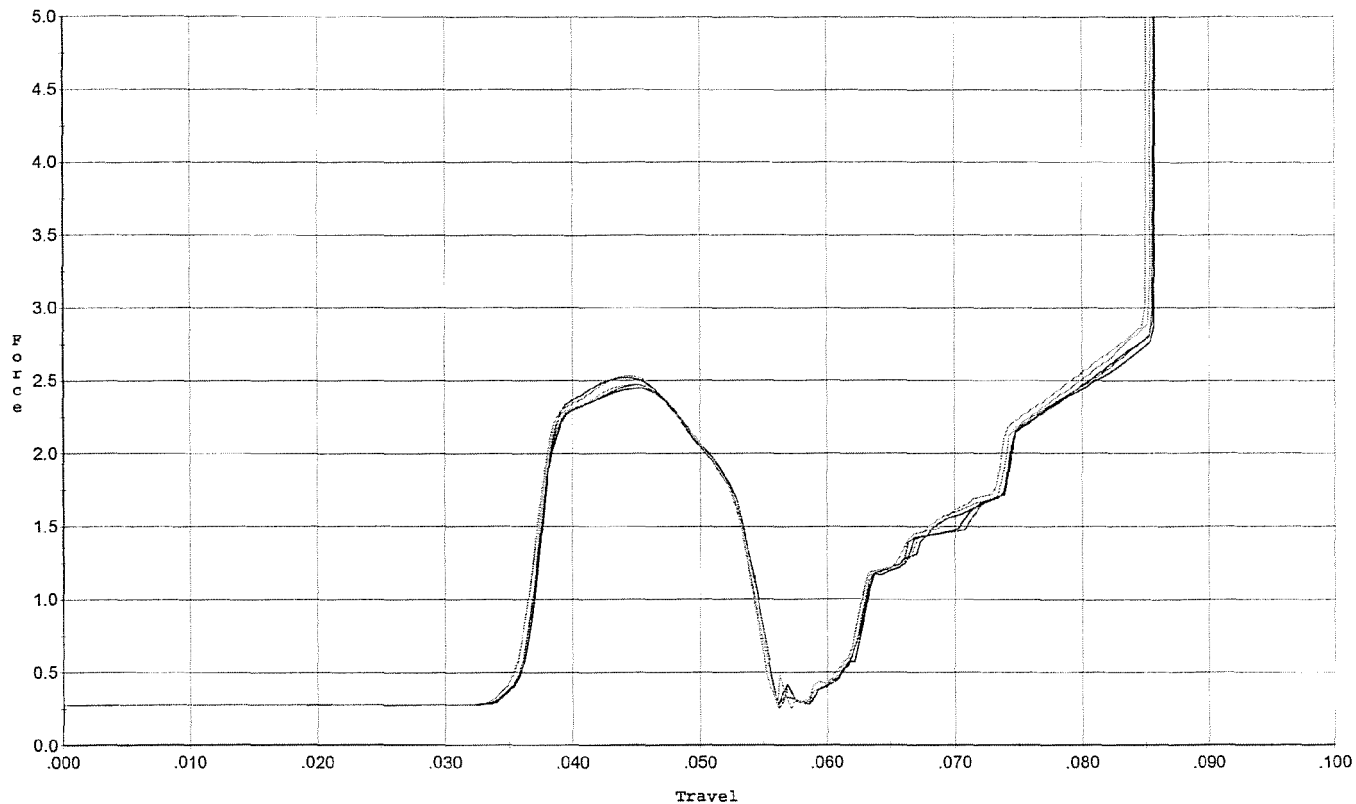
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	3.8 3.8 3.0 3.0	9-26-08	L. J.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	4.0 4.0 4.0	10-1-08	L. J.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	.023 .024 .024	9-26-08	L. J.
	J) ASSEMBLE STOCK		9-16-08	L. J.
	K) ASSEMBLE SWIVEL STUDS		9-26-08	L. J.
	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	PASS FAIL PASS FAIL	9-19-08	F. M.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-19-08	AA
670	FINAL INSPECTION A) HEADSPACE		9-26-08	L. J.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	271 255 259 259 263	9-25-08	L. J.
	C) FUNCTION		9-26-08	L. J.
690	PACK		12-4-08	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/29/08

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



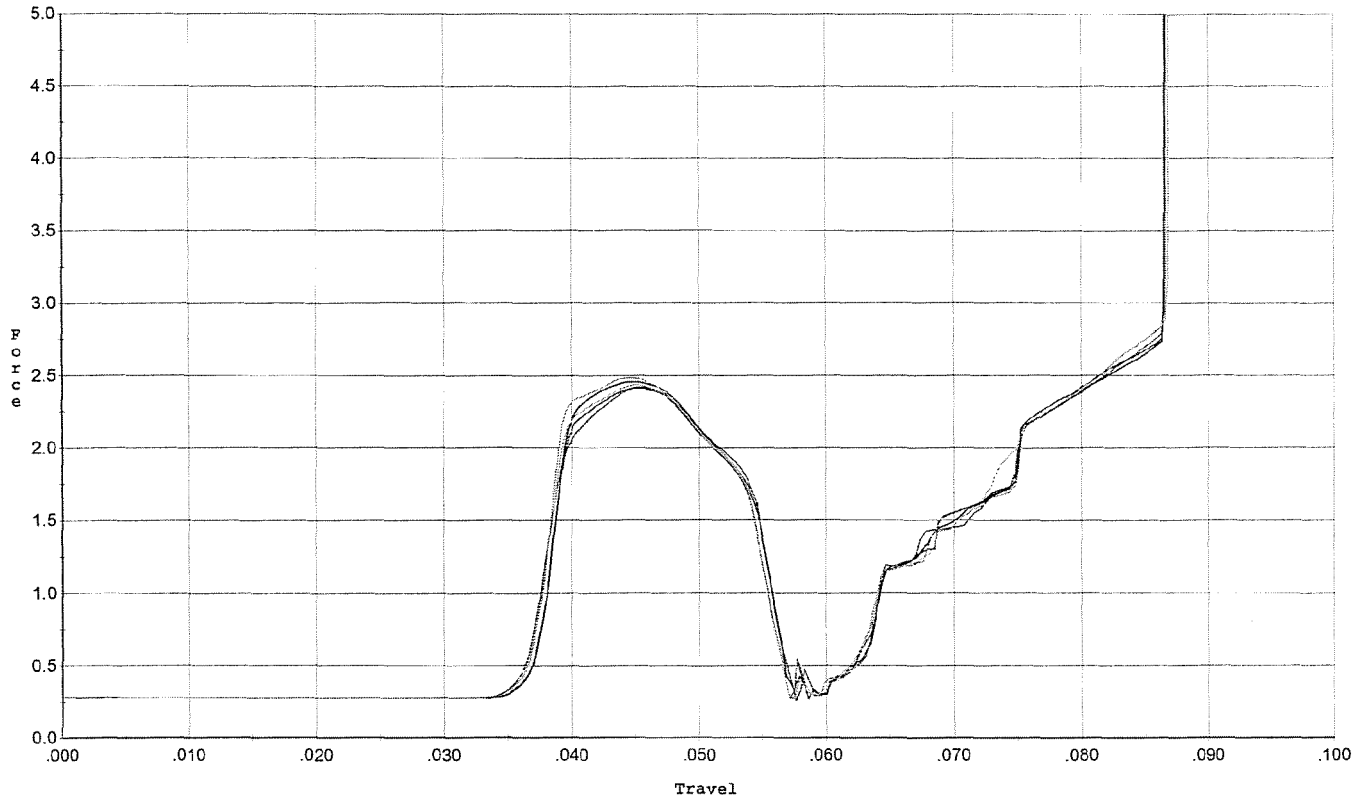
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.518	0.053	0.036	0.037	0.047		Set Trigger
2	2.448	0.054	0.036	0.037	0.047		Set Trigger
3	2.469	0.054	0.036	0.037	0.048		Set Trigger
4	2.473	0.053	0.035	0.037	0.047		Set Trigger
5	2.533	0.053	0.035	0.037	0.048		Set Trigger

Avg 2.48

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/29/08

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



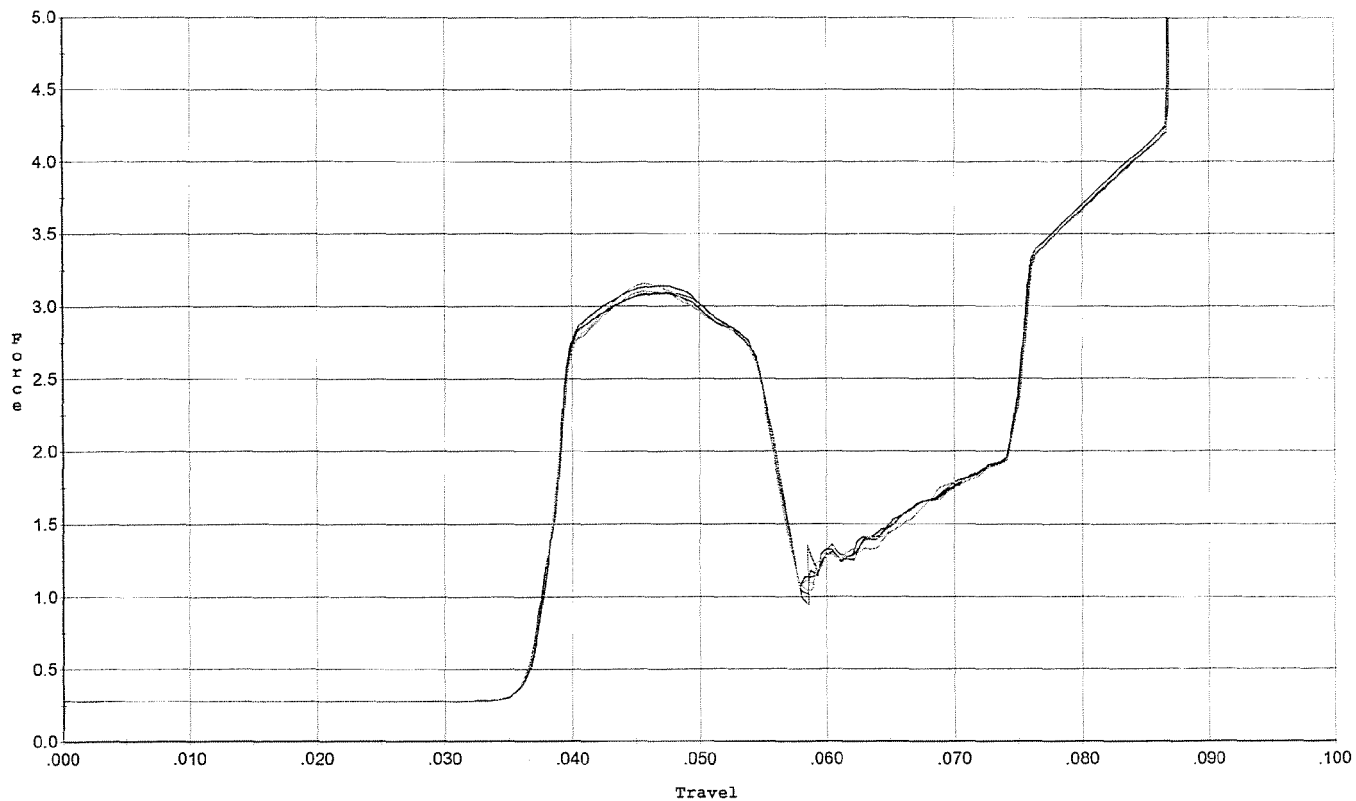
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.418	0.055	0.037	0.038	0.047		Set Trigger
2	2.455	0.055	0.037	0.038	0.047		Set Trigger
3	2.412	0.054	0.036	0.038	0.046		Set Trigger
4	2.431	0.054	0.037	0.038	0.046		Set Trigger
5	2.486	0.054	0.036	0.038	0.047		Set Trigger

AVG 2.44

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/29/08

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



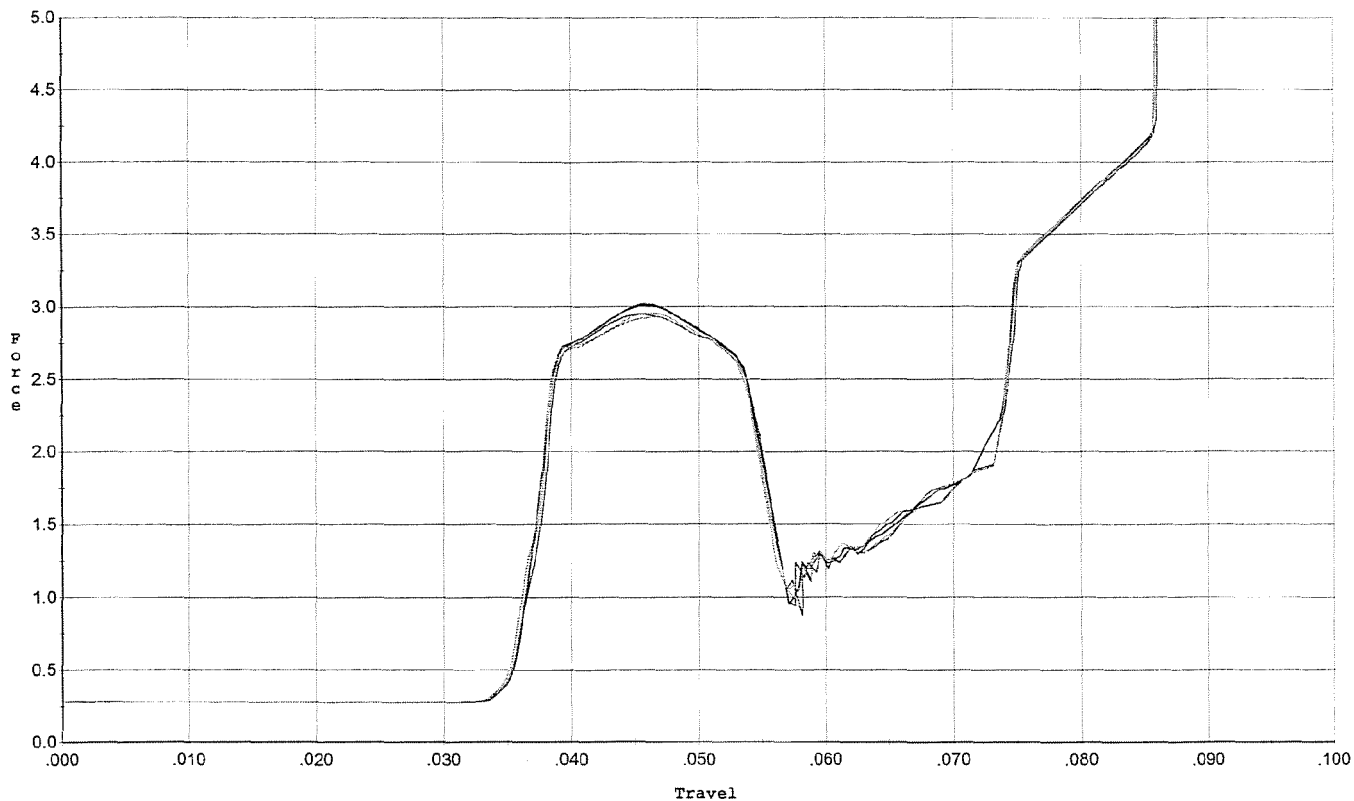
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.141	0.054	0.036	0.037	0.060		Set Trigger
2	3.087	0.055	0.036	0.037	0.060		Set Trigger
3	3.093	0.056	0.036	0.037	0.062		Set Trigger
4	3.156	0.055	0.036	0.037	0.060		Set Trigger
5	3.104	0.055	0.036	0.037	0.060		Set Trigger

Avg 3.11

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 8/29/08

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



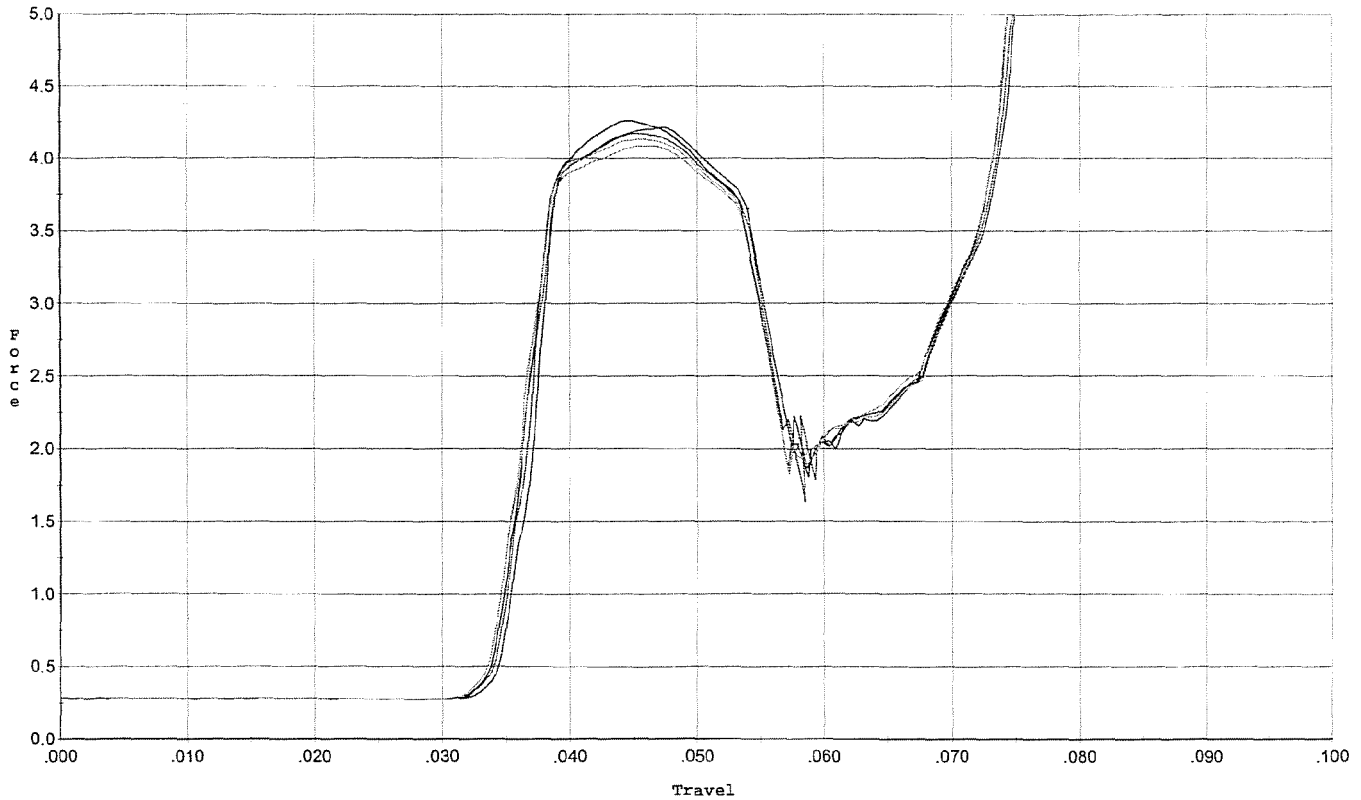
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.947	0.055	0.035	0.036	0.059		Set Trigger
2	3.010	0.055	0.035	0.036	0.061		Set Trigger
3	3.018	0.054	0.035	0.036	0.059		Set Trigger
4	2.956	0.054	0.035	0.036	0.058		Set Trigger
5	2.933	0.054	0.035	0.036	0.058		Set Trigger

Avg 2.97

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/29/08

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



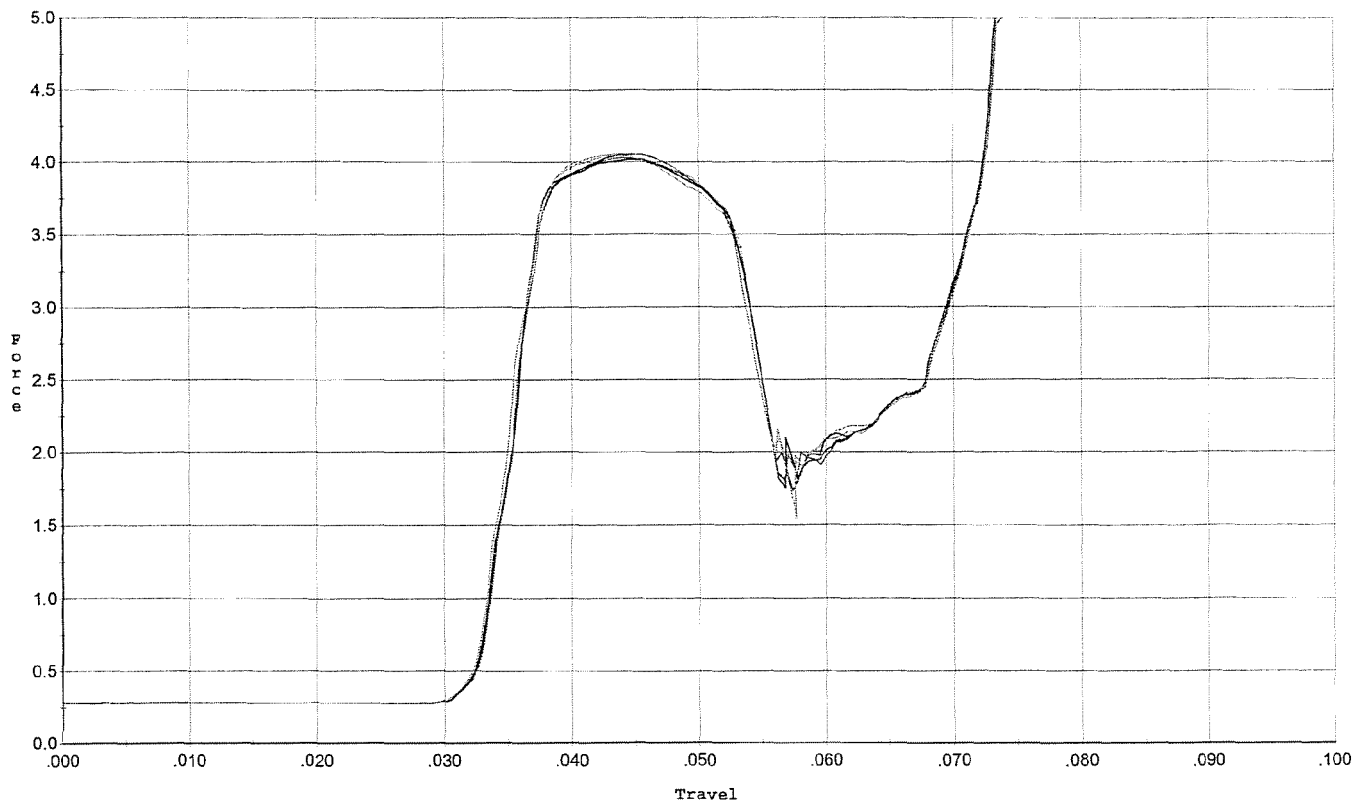
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.214	0.054	0.034	0.035	0.082		Set Trigger
2	4.258	0.055	0.034	0.034	0.085		Set Trigger
3	4.170	0.054	0.034	0.035	0.083		Set Trigger
4	4.130	0.055	0.033	0.034	0.085		Set Trigger
5	4.083	0.055	0.034	0.034	0.084		Set Trigger

Avg 4.17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/29/08

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



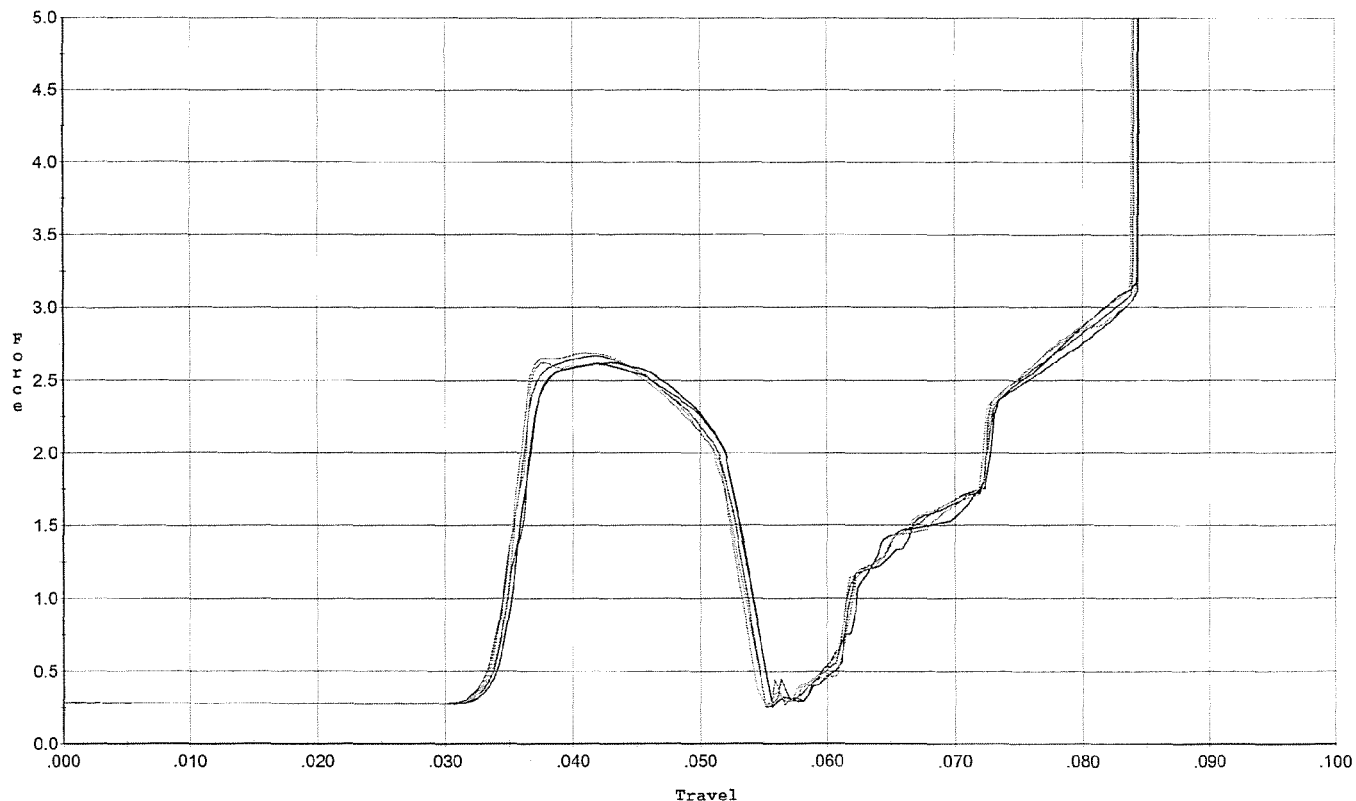
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.049	0.053	0.032	0.034	0.081		Set Trigger
2	4.016	0.054	0.032	0.034	0.082		Set Trigger
3	4.028	0.054	0.033	0.034	0.082		Set Trigger
4	4.053	0.053	0.033	0.034	0.082		Set Trigger
5	4.045	0.053	0.032	0.034	0.081		Set Trigger

Avg 4.03

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/29/08

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



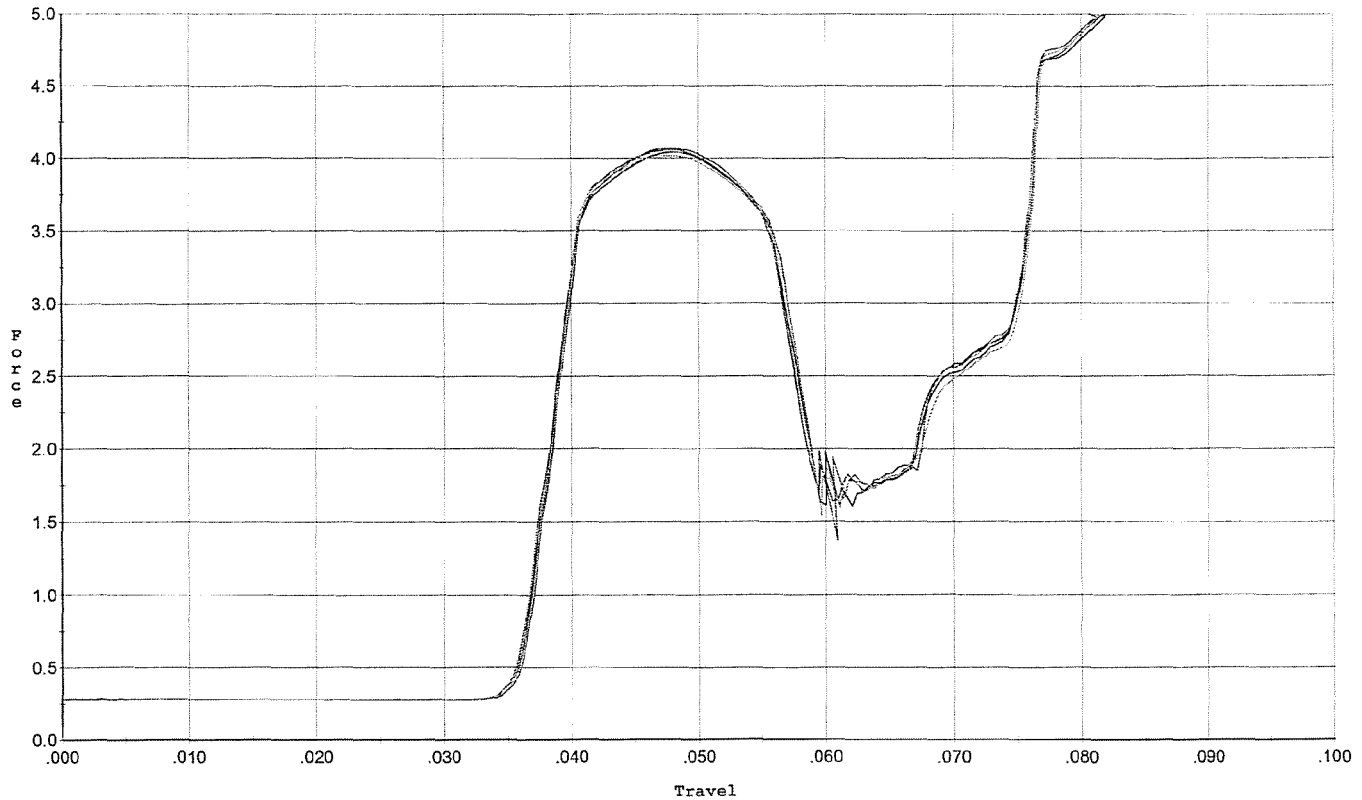
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.612	0.054	0.034	0.036	0.053		Set Trigger
2	2.623	0.053	0.034	0.036	0.053		Set Trigger
3	2.666	0.053	0.033	0.036	0.053		Set Trigger
4	2.621	0.052	0.033	0.036	0.051		Set Trigger
5	2.688	0.052	0.033	0.036	0.052		Set Trigger

Avg 2.64

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/29/08

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	4.059	0.056	0.036	0.035	0.081		Set Trigger
2	4.041	0.057	0.036	0.035	0.083		Set Trigger
3	4.068	0.056	0.036	0.035	0.082		Set Trigger
4	4.046	0.057	0.036	0.035	0.083		Set Trigger
5	4.017	0.056	0.035	0.035	0.081		Set Trigger

Avg 4.04