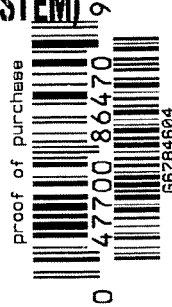


G6784604

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD

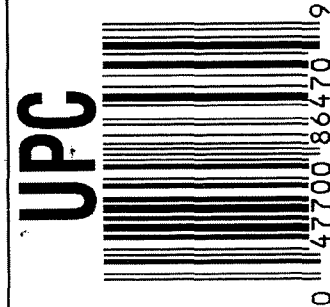


ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6784604



BM FORM

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6784604

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-19-08	SPD
430	ASSEMBLE TO STOCK		9-19-08	SP
440	PROOF		9-19-08	SPD
460	CHECK HEADSPACE		9-19-08	SPD
470	DIS-ASSEMBLE ACTION		9-19-08	SPD
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	9-20-08	BSN
475	DRILL AND TAP SIGHT HOLES	SEP 22 2008	9-20-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR BSN	9-20-08	BSN
490	MAGNAFLUX BOLT		9-19-08	MR
500	ROLLMARK CALIBER		9/23/08	RT
520	GOFF BLAST BBL / REC		9/24/08	DG
542	APPLY COATINGS (BARREL ACTION)		9-27	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-1-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-1-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-1-08	SP
	D) OIL FIRING PIN ASSEMBLY		10-10-8	BSN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

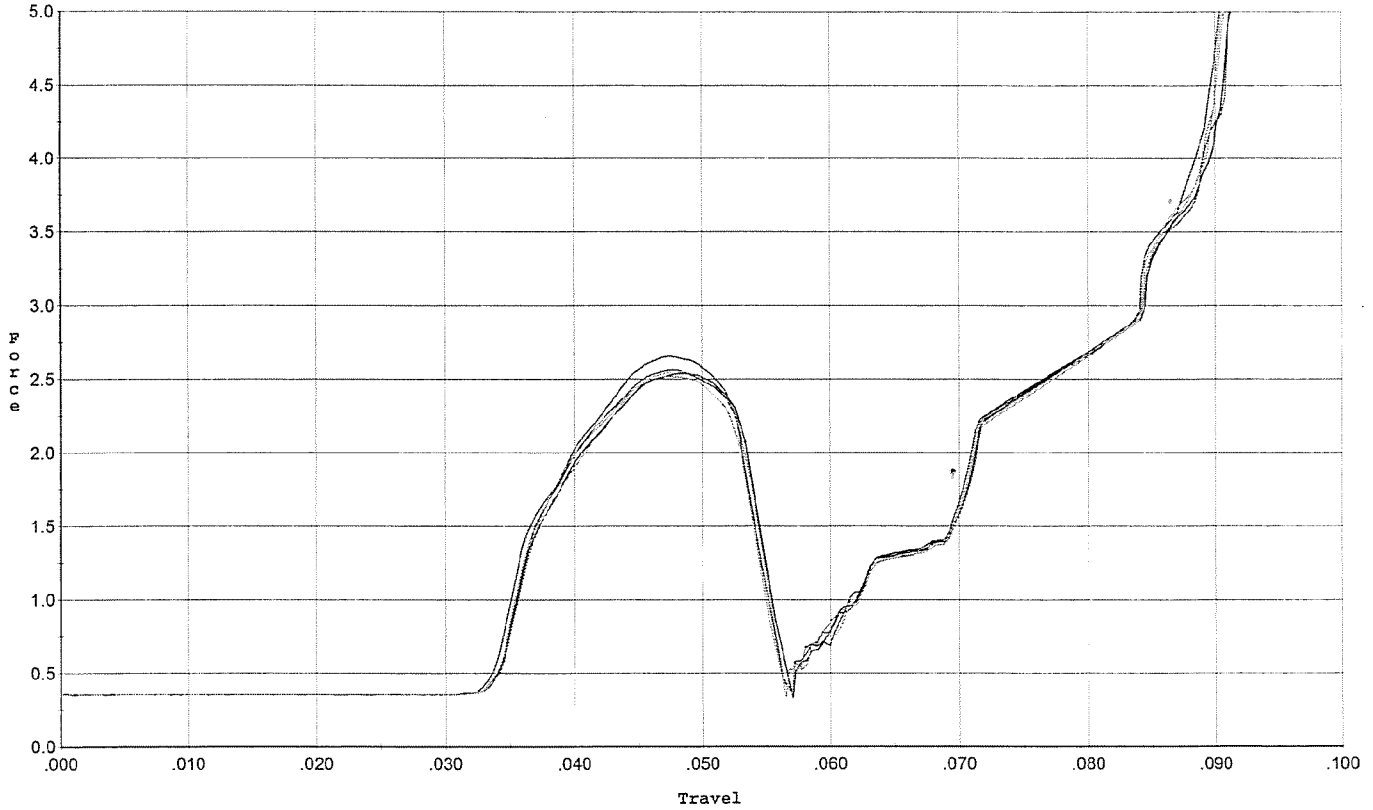
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.5</u> <u>6.0</u>	10-23-08	L P
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>4.0</u> <u>4.0</u>	10-23-08	L P
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	10-23-08	L P
	J) ASSEMBLE STOCK		10-10-08	PBW
	K) ASSEMBLE SWIVEL STUDS		10-23-08	L P
	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> <u>FAIL</u> <u>PASS</u> <u>FAIL</u>	10-11-08	TK
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-11-08	L P
670	FINAL INSPECTION A) HEADSPACE		10-23-08	L P
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.39</u> <u>2.37</u> <u>2.41</u> <u>2.41</u> <u>2.37</u>	10-20-08	TK
	C) FUNCTION		10-23-08	L P
690	PACK		12-10-08	PBW

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/1/08

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



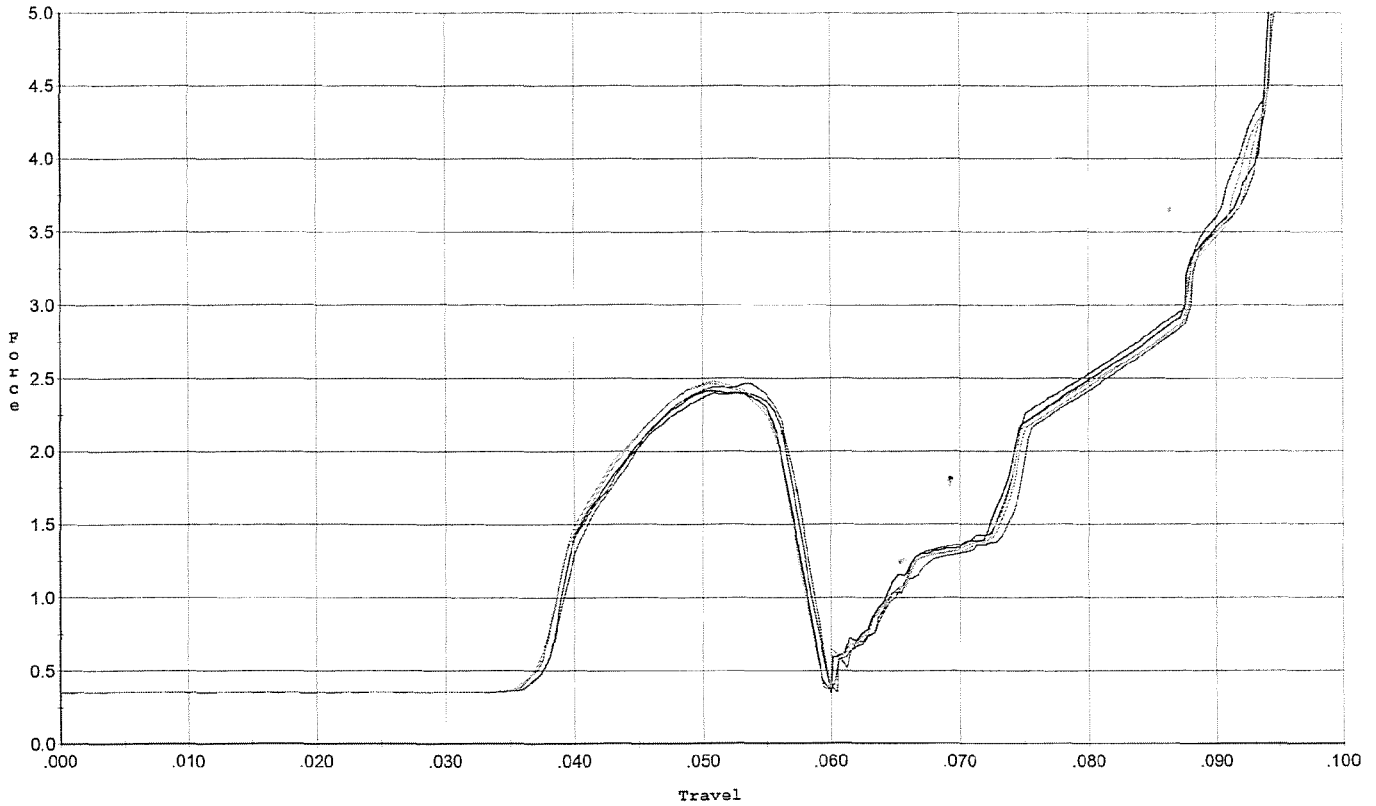
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.655	0.053	0.034	0.041	0.053		Set Trigger
2	2.539	0.053	0.034	0.041	0.052		Set Trigger
3	2.563	0.054	0.034	0.041	0.053		Set Trigger
4	2.550	0.054	0.035	0.041	0.052		Set Trigger
5	2.518	0.053	0.034	0.041	0.051		Set Trigger

Avg 2.56

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/1/08

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



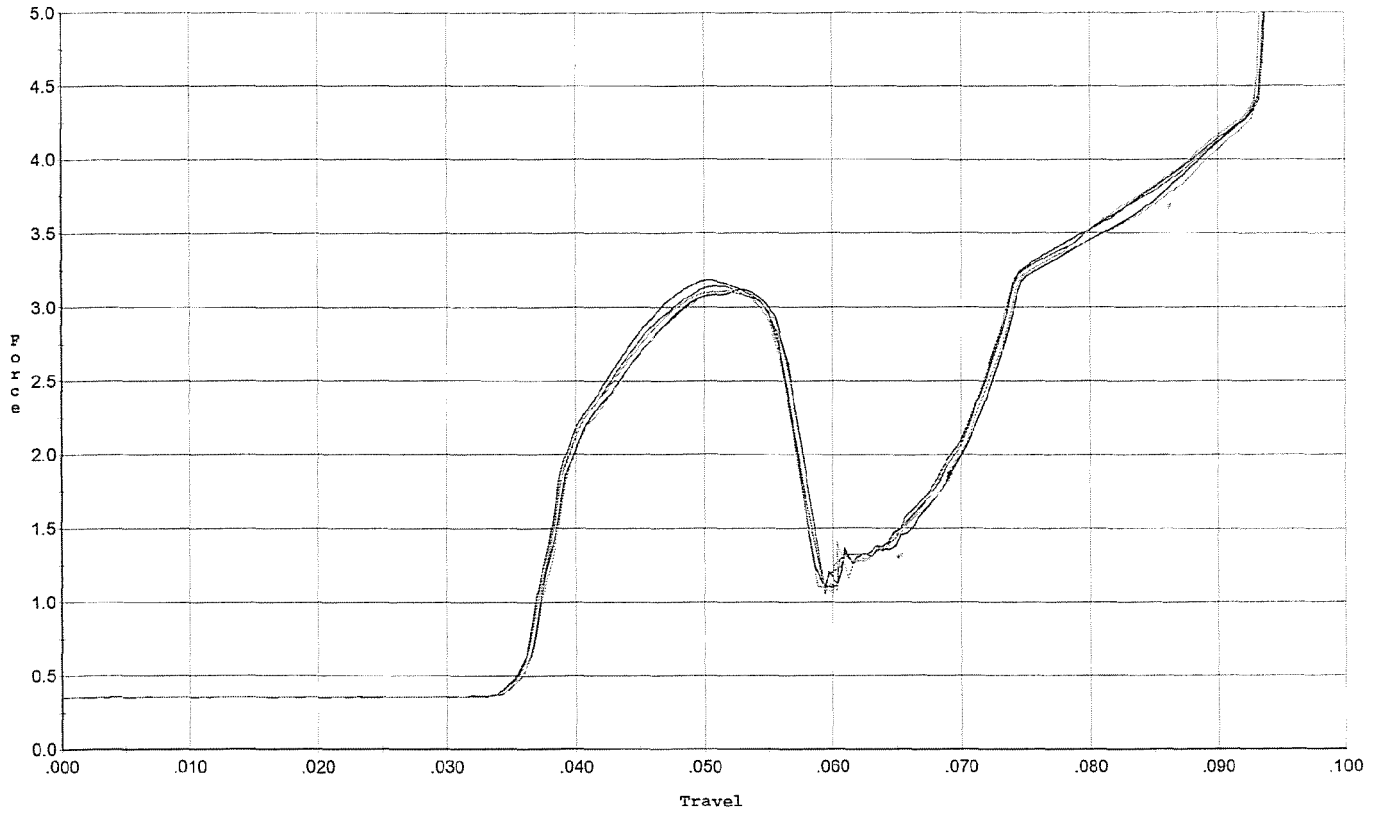
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.399	0.056	0.038	0.042	0.051		Set Trigger
2	2.415	0.057	0.038	0.042	0.053		Set Trigger
3	2.466	0.057	0.038	0.042	0.053		Set Trigger
4	2.478	0.056	0.037	0.043	0.052		Set Trigger
5	2.465	0.056	0.037	0.043	0.051		Set Trigger

Aug 244

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/1/08

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



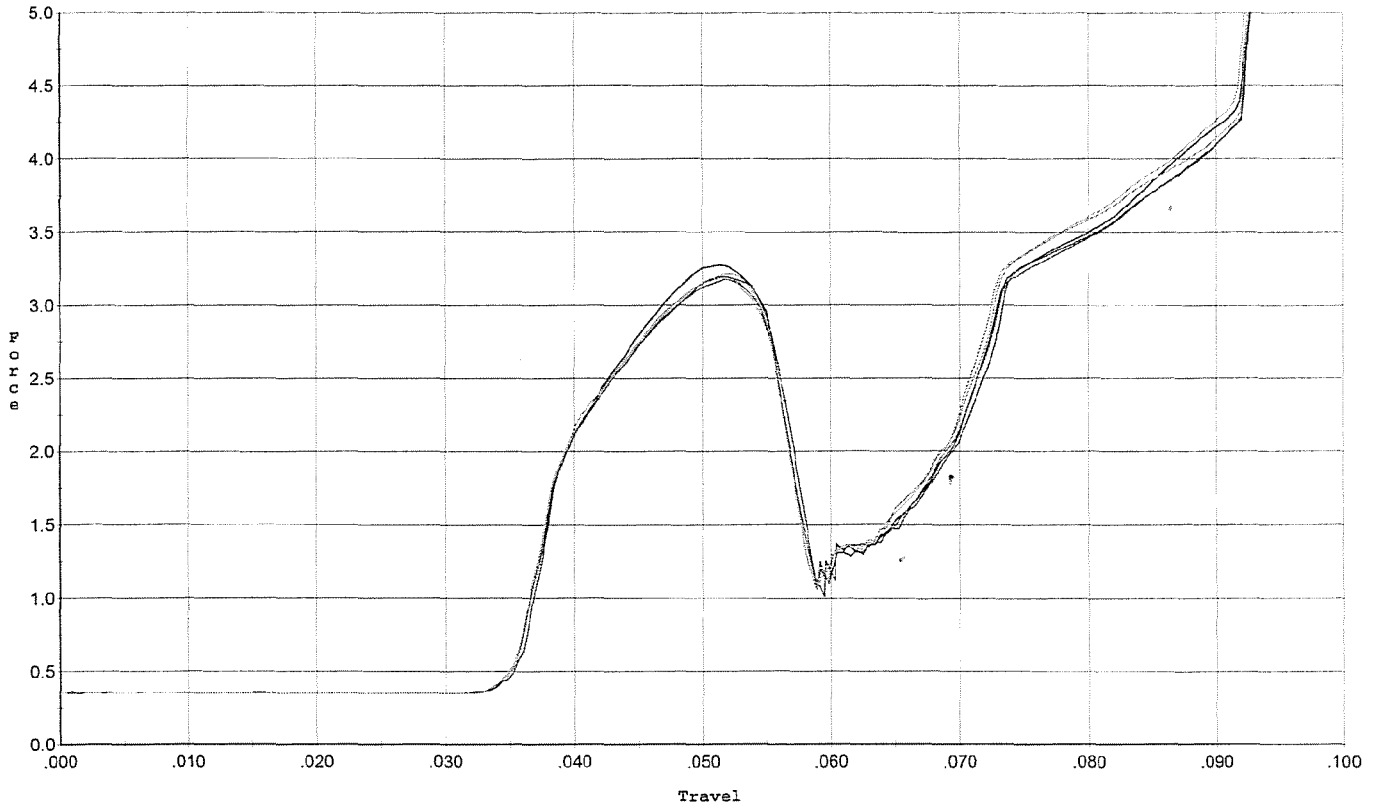
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.183	0.056	0.036	0.040	0.066		Set Trigger
2	3.121	0.057	0.036	0.040	0.066		Set Trigger
3	3.141	0.056	0.036	0.040	0.065		Set Trigger
4	3.105	0.057	0.036	0.040	0.066		Set Trigger
5	3.116	0.056	0.036	0.040	0.065		Set Trigger

Avg 3.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/1/08

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



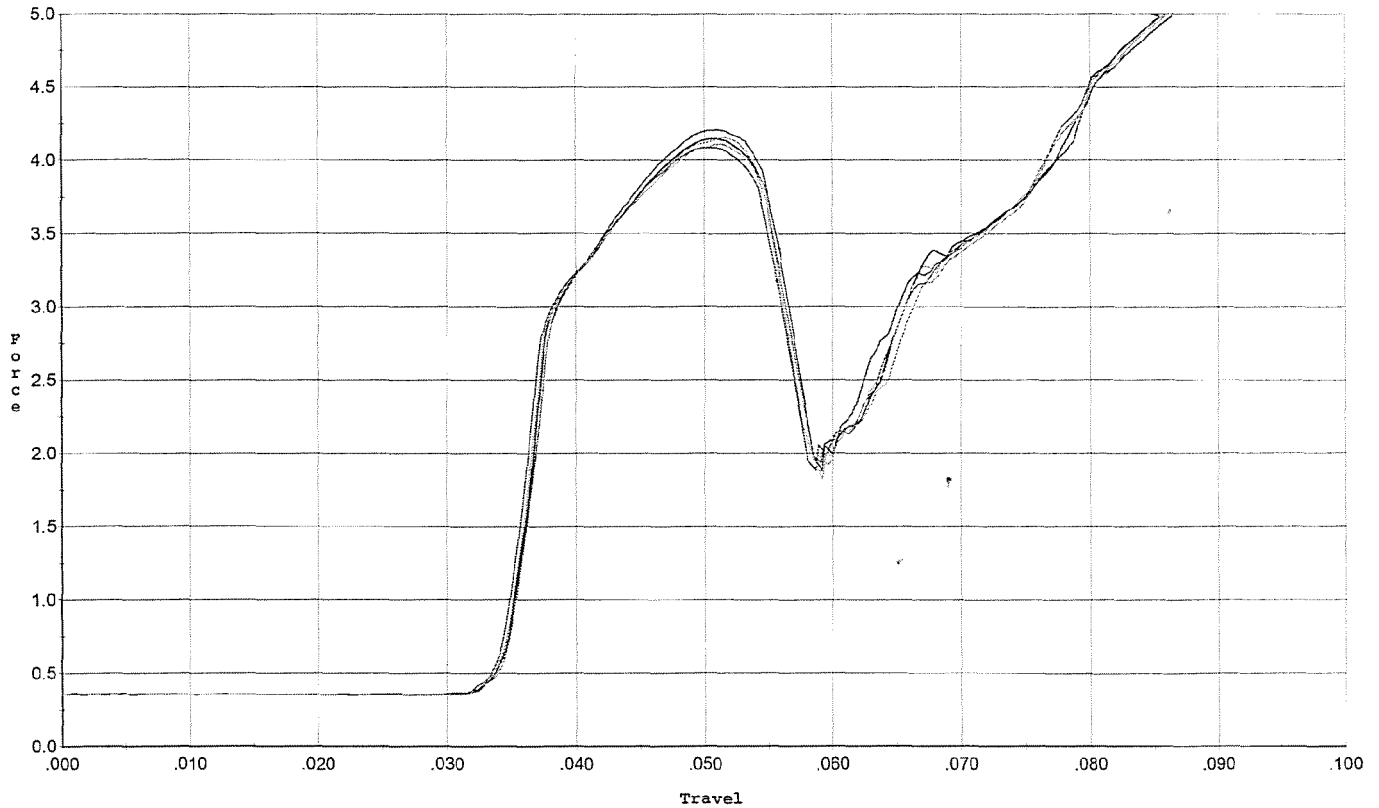
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.196	0.056	0.036	0.039	0.066		Set Trigger
2	3.275	0.055	0.035	0.040	0.065		Set Trigger
3	3.176	0.055	0.036	0.040	0.064		Set Trigger
4	3.182	0.055	0.035	0.039	0.064		Set Trigger
5	3.217	0.055	0.036	0.040	0.065		Set Trigger

Aug 3.20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/1/08

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



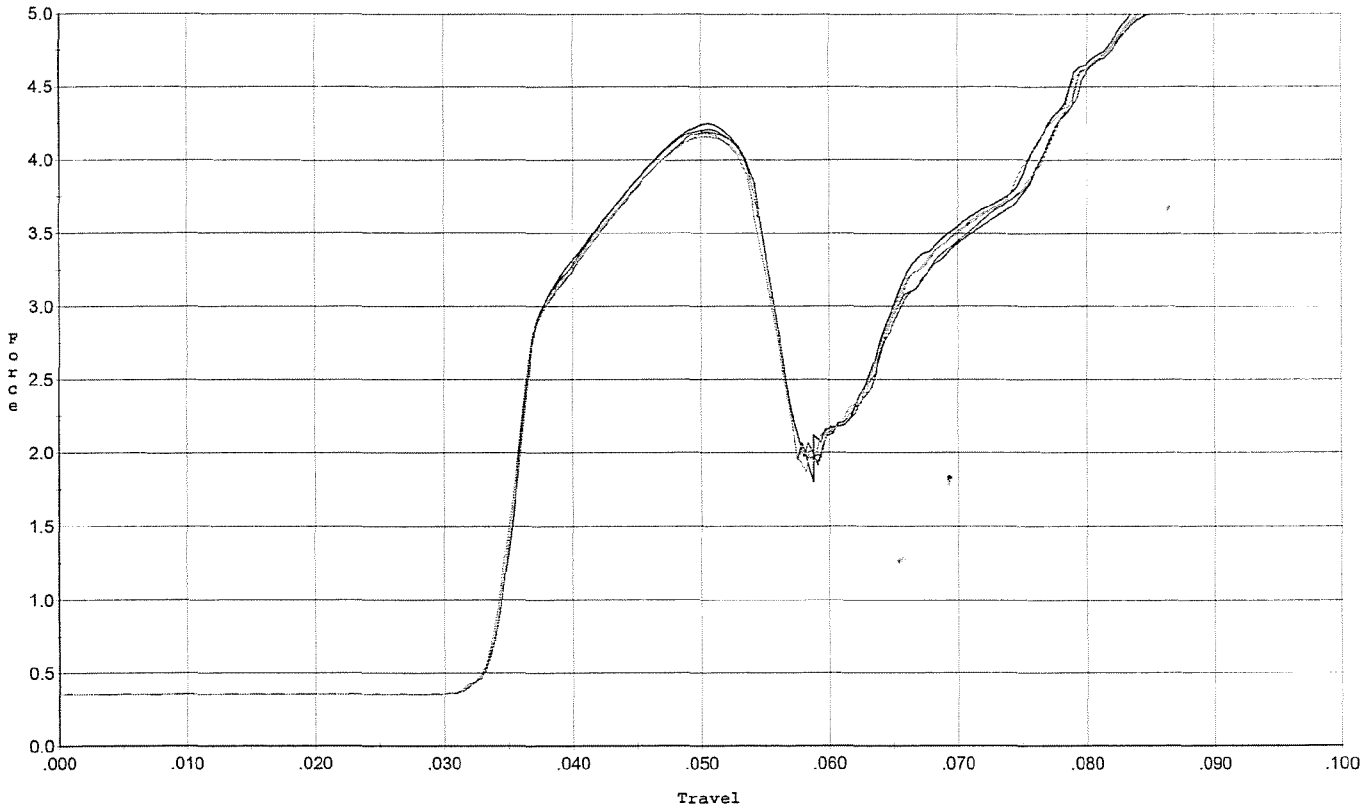
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.206	0.056	0.034	0.037	0.087		Set Trigger
2	4.143	0.055	0.034	0.037	0.084		Set Trigger
3	4.082	0.056	0.034	0.037	0.086		Set Trigger
4	4.108	0.055	0.034	0.037	0.085		Set Trigger
5	4.151	0.055	0.034	0.038	0.084		Set Trigger

Aug 4.13

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/1/08

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



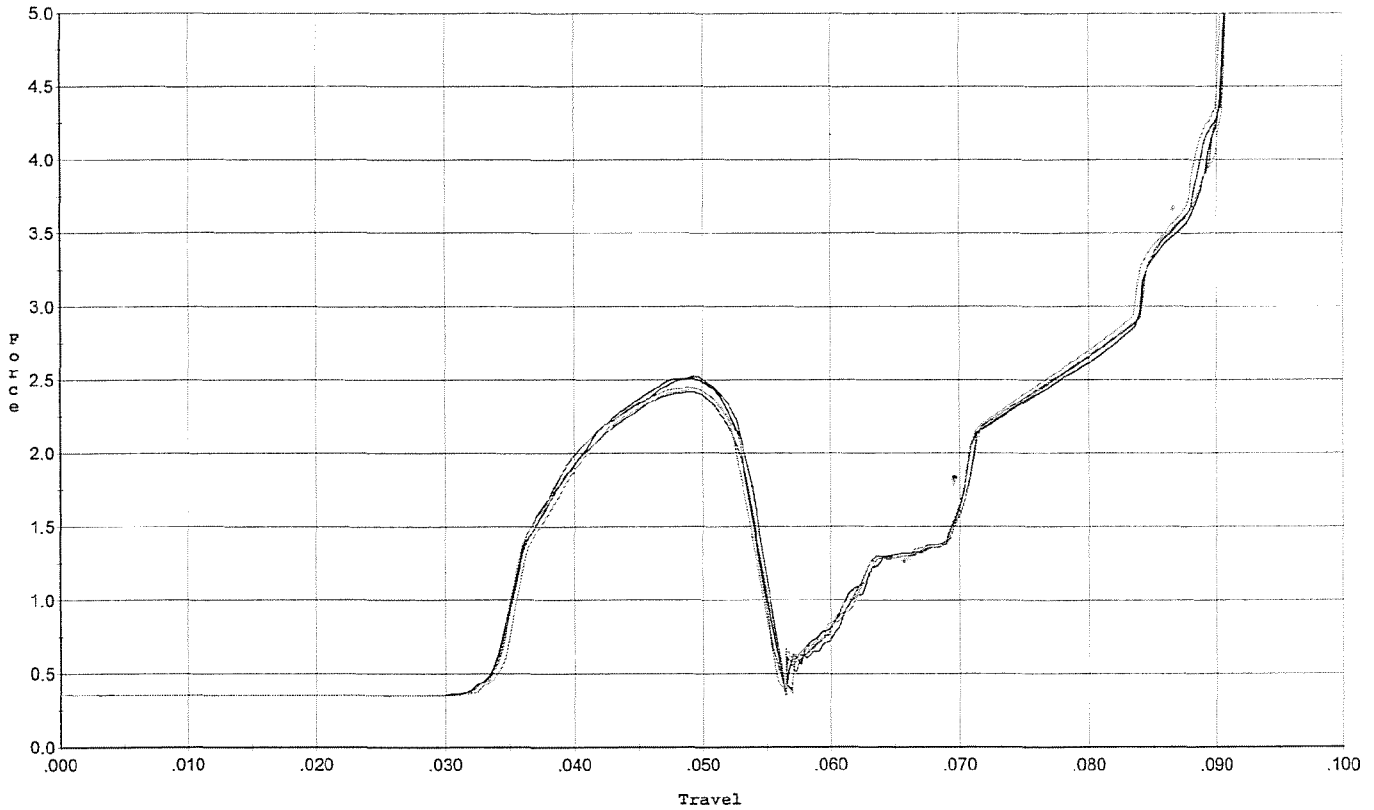
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.209	0.054	0.033	0.037	0.085		Set Trigger
2	4.247	0.054	0.033	0.037	0.086		Set Trigger
3	4.191	0.054	0.033	0.037	0.085		Set Trigger
4	4.158	0.054	0.033	0.037	0.085		Set Trigger
5	4.180	0.055	0.033	0.037	0.087		Set Trigger

Aug 4.19

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/1/08

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



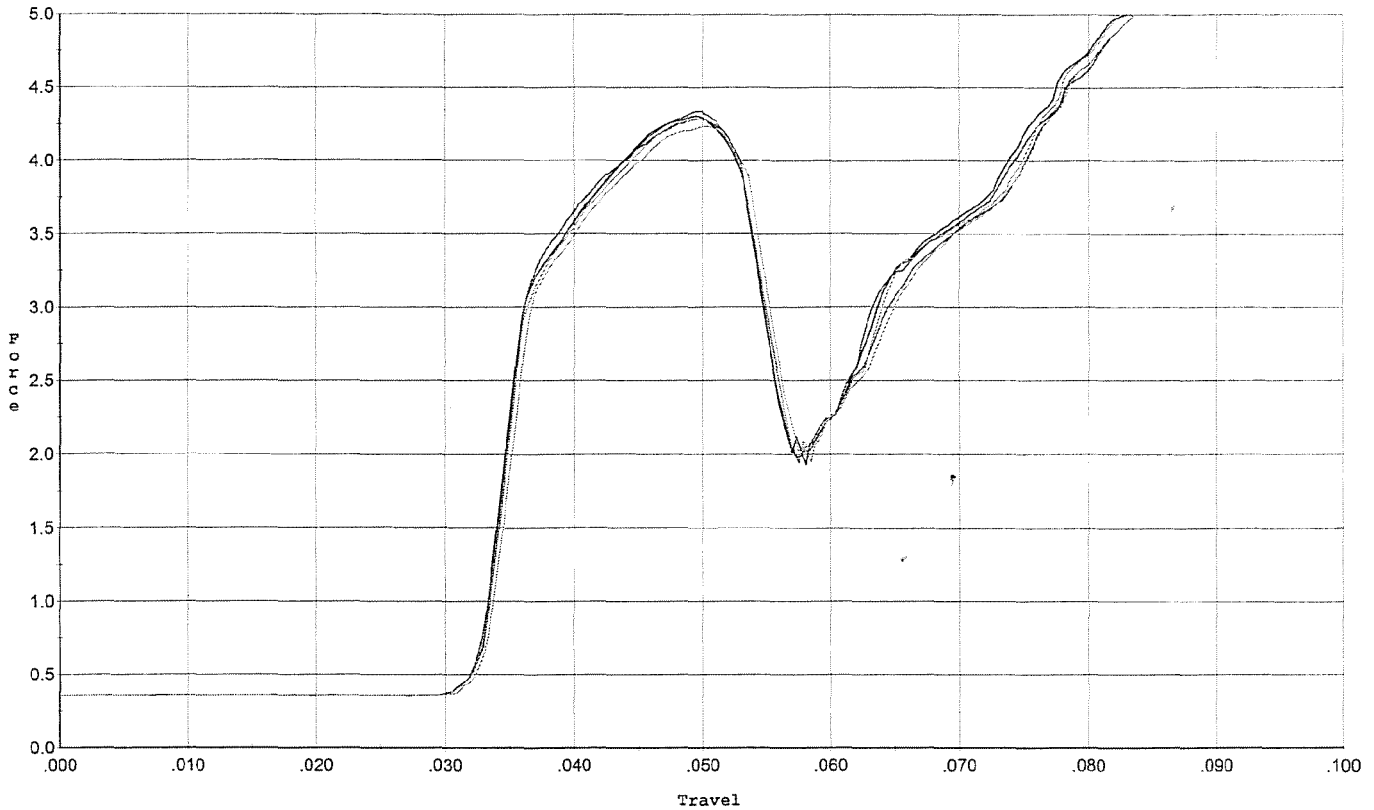
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.523	0.054	0.034	0.041	0.053		Set Trigger
2	2.513	0.053	0.034	0.041	0.052		Set Trigger
3	2.417	0.053	0.034	0.041	0.051		Set Trigger
4	2.442	0.053	0.034	0.041	0.050		Set Trigger
5	2.452	0.054	0.034	0.041	0.052		Set Trigger

Avg 2.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/1/08

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	4.280	0.053	0.032	0.036	0.087		Set Trigger
2	4.305	0.053	0.032	0.036	0.087		Set Trigger
3	4.332	0.053	0.032	0.036	0.087		Set Trigger
4	4.233	0.054	0.033	0.036	0.087		Set Trigger
5	4.286	0.055	0.032	0.036	0.090		Set Trigger

Aug 4.28