

G677 124

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

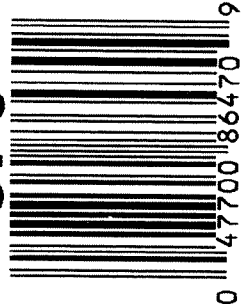
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6771241

UPC



GUN SERIAL #

G6771241

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-31-08	R.P.D.
430	ASSEMBLE TO STOCK		7-31-08	SP
440	PROOF		7-31-08	R.P.D.
460	CHECK HEADSPACE		7-31-08	R.P.D.
470	DIS-ASSEMBLE ACTION		7-31-08	R.P.D.
472	SERIALIZE BOLT HANDLE		8-1-08	R.P.D.
475	DRILL AND TAP SIGHT HOLES		8-6-08	SP
480	MAGNAFLUX BBL ACTION		8/6	BH
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/6/08	RT
520	GOFF BLAST BBL / REC		7/8/08	long
542	APPLY COATINGS (BARREL ACTION)		8/16	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-18-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-18-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-18-08	SP
	D) OIL FIRING PIN ASSEMBLY		8-22-08	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>3.0</u> <u>3.0</u> <u>3.0</u>	9.4.08	RSW
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.0</u> <u>6.0</u> <u>6.0</u>	9.4.08	RSW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	9.4.08	RSW
	J) ASSEMBLE STOCK		8.22.08	RSW
	K) ASSEMBLE SWIVEL STUDS		9.4.08	RSW
	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	8.25.08	TRCW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	8/25/08	JS
660	INSPECT FOR LIVE AMMO			
670	FINAL INSPECTION A) HEADSPACE		9.4.08	RSW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.37</u> <u>2.42</u> <u>2.32</u> <u>2.25</u> <u>2.33</u>	9.3.08	BSH
	C) FUNCTION		9.4.08	RSW
690	PACK		9.5.08	IC

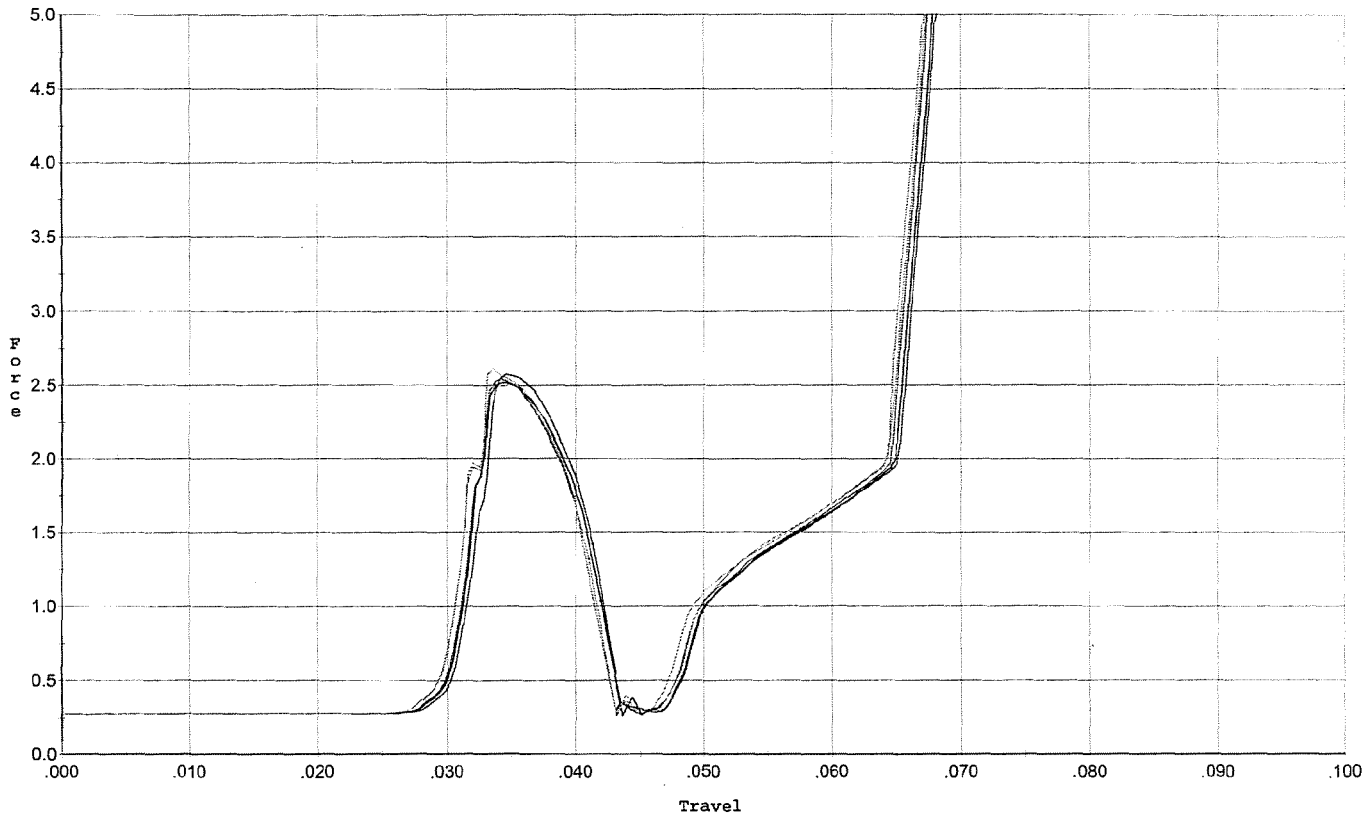
F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 08/16/2008

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

2.5



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.572	0.041	0.030	0.032	0.031		Set Trigger
2	2.517	0.042	0.030	0.032	0.031		Set Trigger
3	2.542	0.041	0.030	0.032	0.030		Set Trigger
4	2.616	0.041	0.029	0.032	0.031		Set Trigger
5	2.509	0.040	0.029	0.032	0.030		Set Trigger

Avg. 2.55

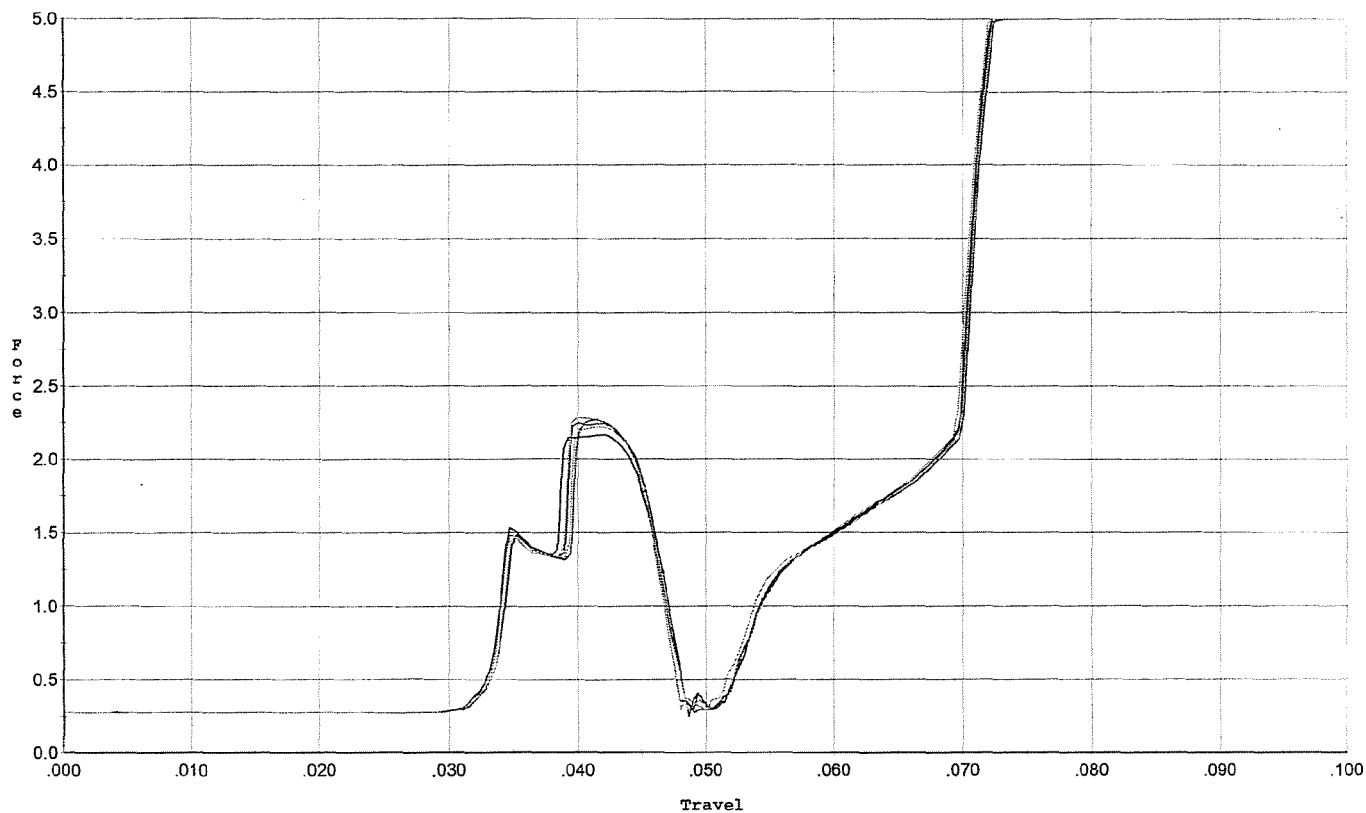
Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 08/16/2008

Model: M/24
Serial No: Form #F005
Trigger: 2.25 lbs. ini. +/- .50 lbs.

After 50 cycles

2.5



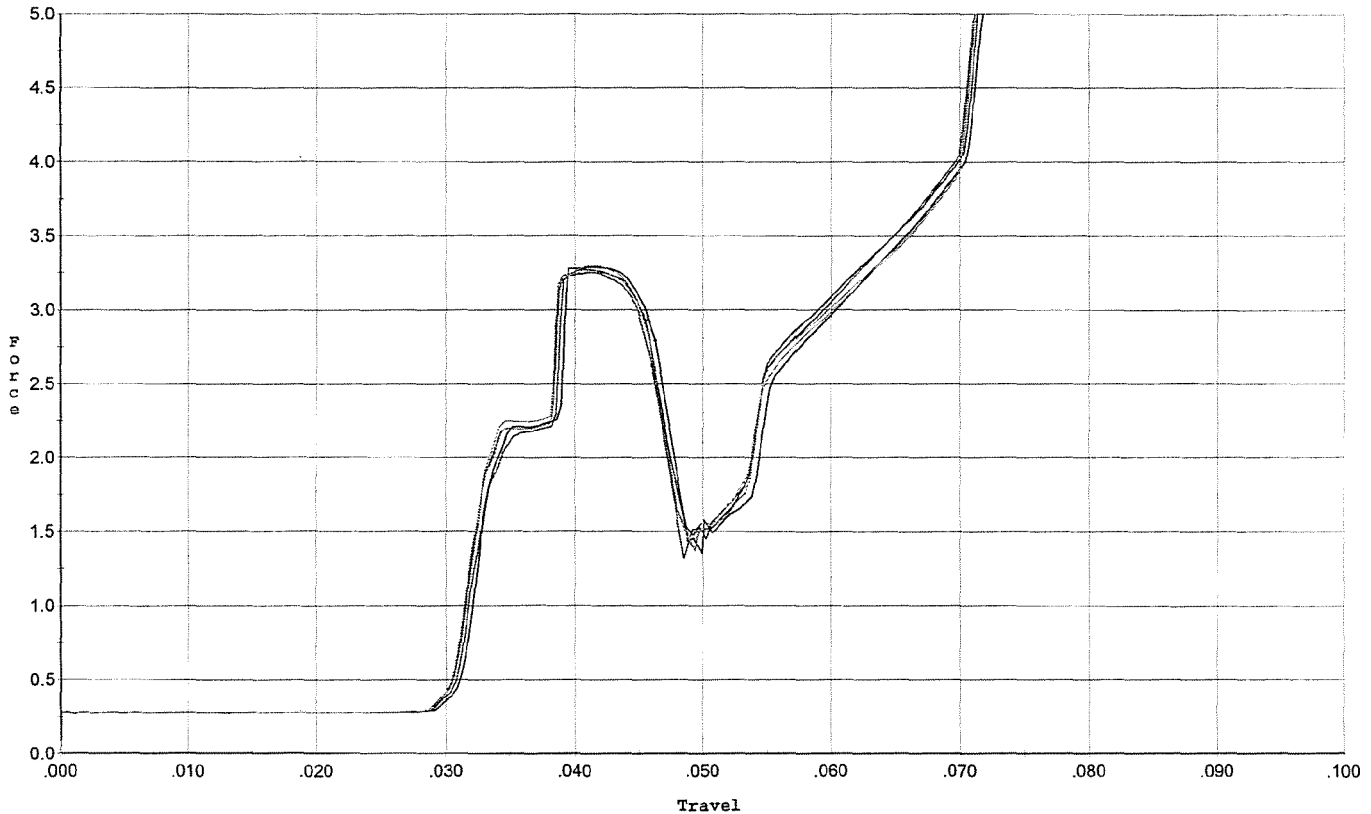
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.268	0.047	0.033	0.034	0.032		Set Trigger
2	2.168	0.046	0.033	0.033	0.032		Set Trigger
3	2.250	0.045	0.033	0.034	0.031		Set Trigger
4	2.226	0.045	0.033	0.034	0.031		Set Trigger
5	2.287	0.046	0.033	0.034	0.031		Set Trigger

Aug. 2-24

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 08/16/2008

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



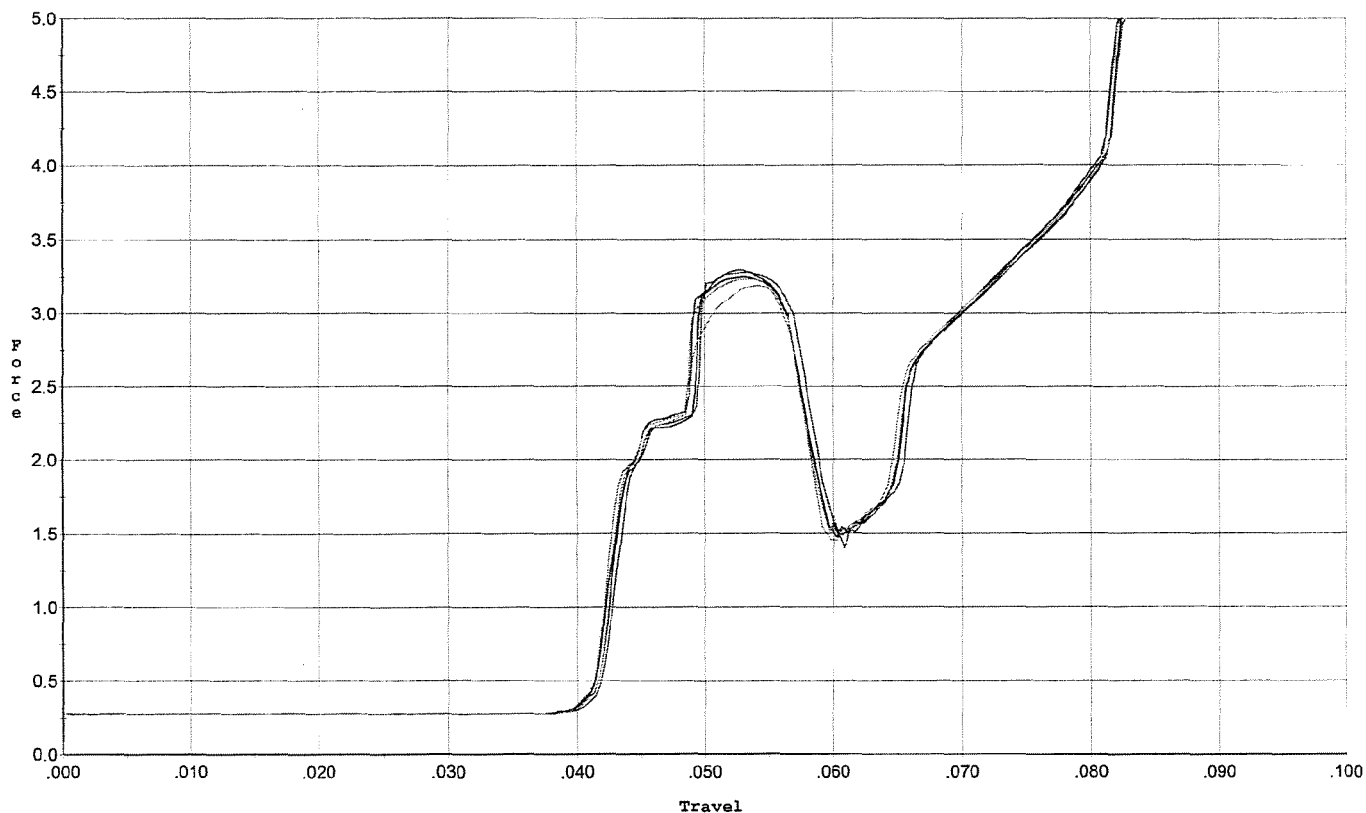
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.272	0.046	0.031	0.031	0.047		Set Trigger
2	3.290	0.046	0.031	0.031	0.049		Set Trigger
3	3.253	0.046	0.030	0.031	0.049		Set Trigger
4	3.266	0.046	0.031	0.031	0.048		Set Trigger
5	3.299	0.046	0.030	0.031	0.049		Set Trigger

Aug-3-27

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 08/16/2008

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



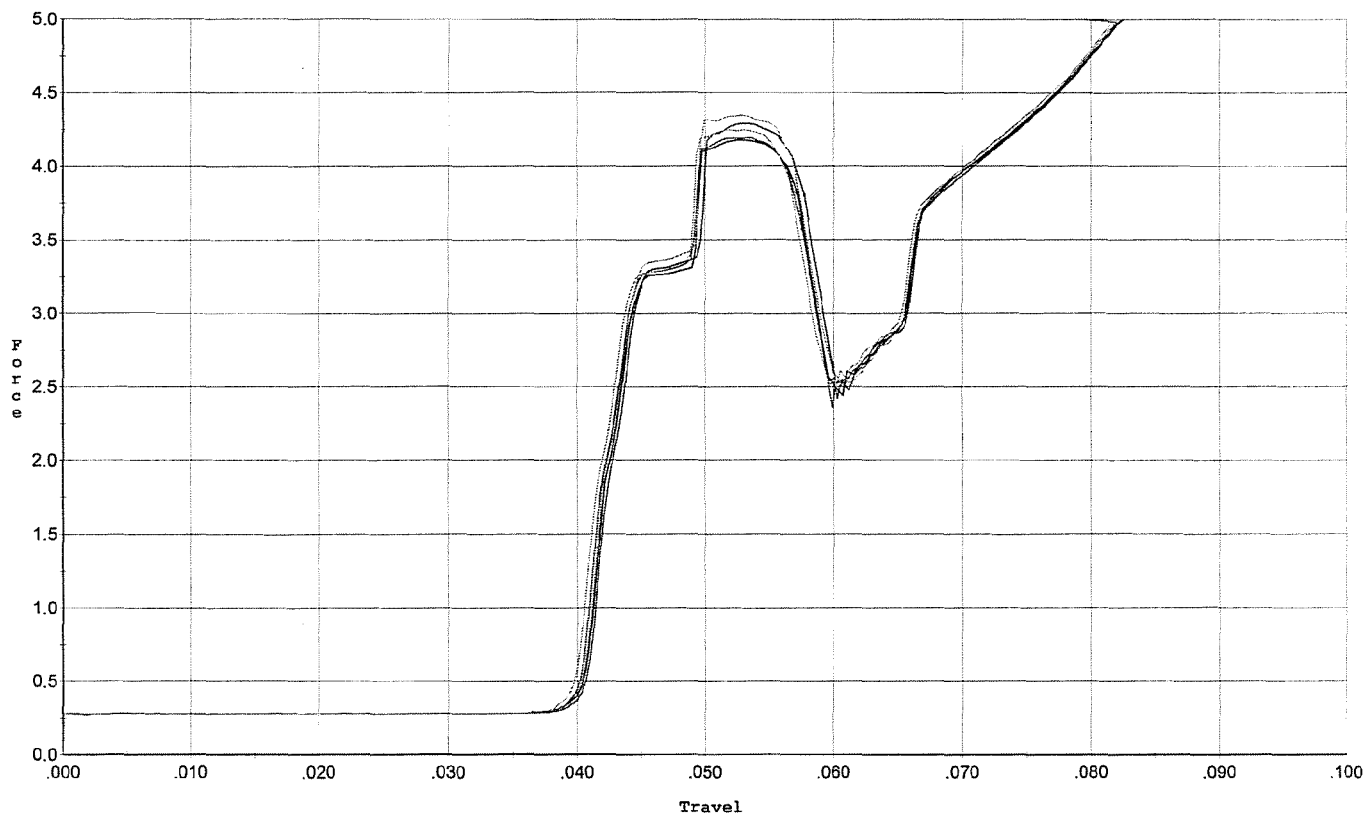
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.296	0.056	0.041	0.031	0.053		Set Trigger
2	3.247	0.056	0.042	0.032	0.052		Set Trigger
3	3.280	0.057	0.042	0.031	0.053		Set Trigger
4	3.188	0.056	0.042	0.032	0.052		Set Trigger
5	3.234	0.057	0.041	0.031	0.053		Set Trigger

Aug. 3.24

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 08/16/2008

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



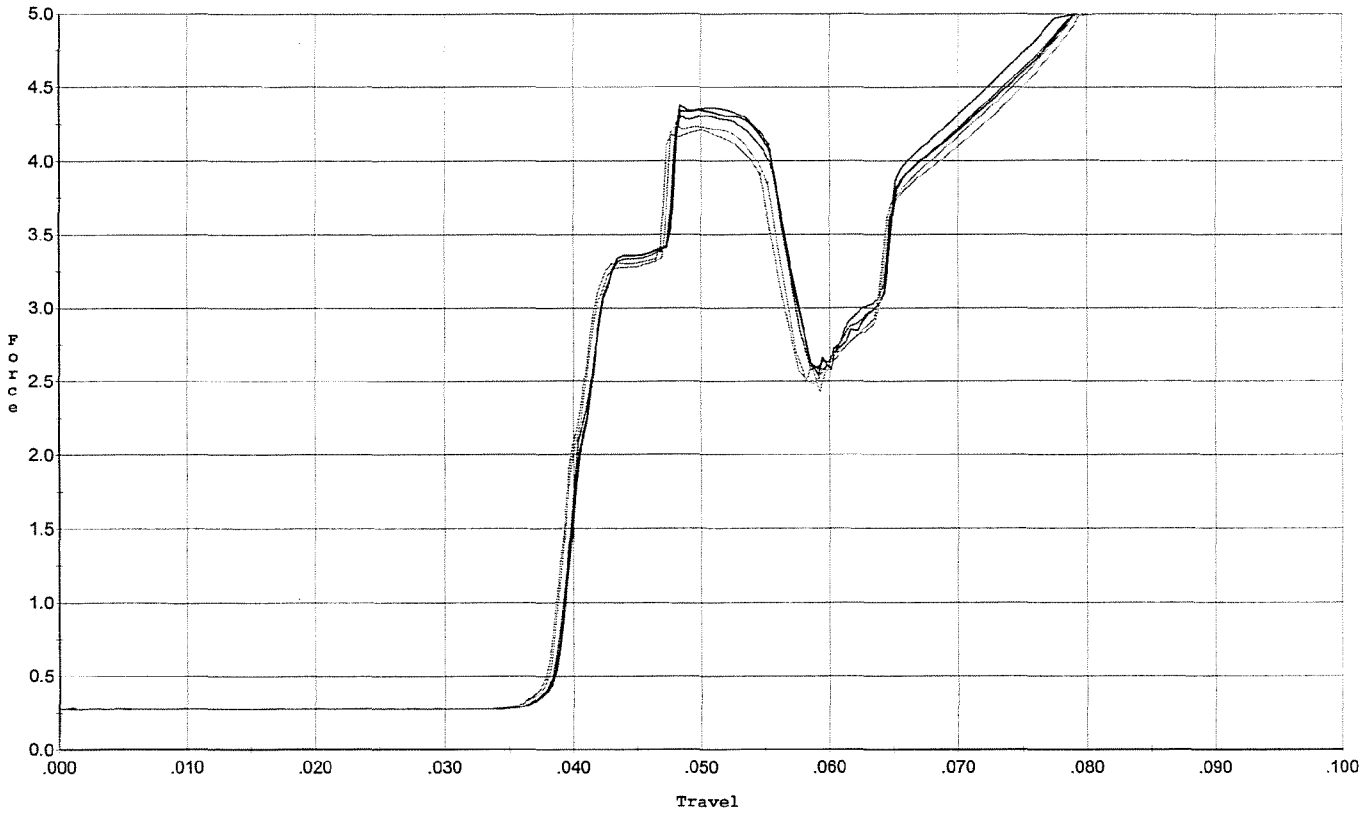
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.290	0.058	0.040	0.029	0.074		Set Trigger
2	4.179	0.057	0.040	0.029	0.072		Set Trigger
3	4.191	0.058	0.040	0.029	0.073		Set Trigger
4	4.247	0.057	0.040	0.029	0.072		Set Trigger
5	4.346	0.057	0.040	0.029	0.073		Set Trigger

Avg. 4.25

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 08/16/2008

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



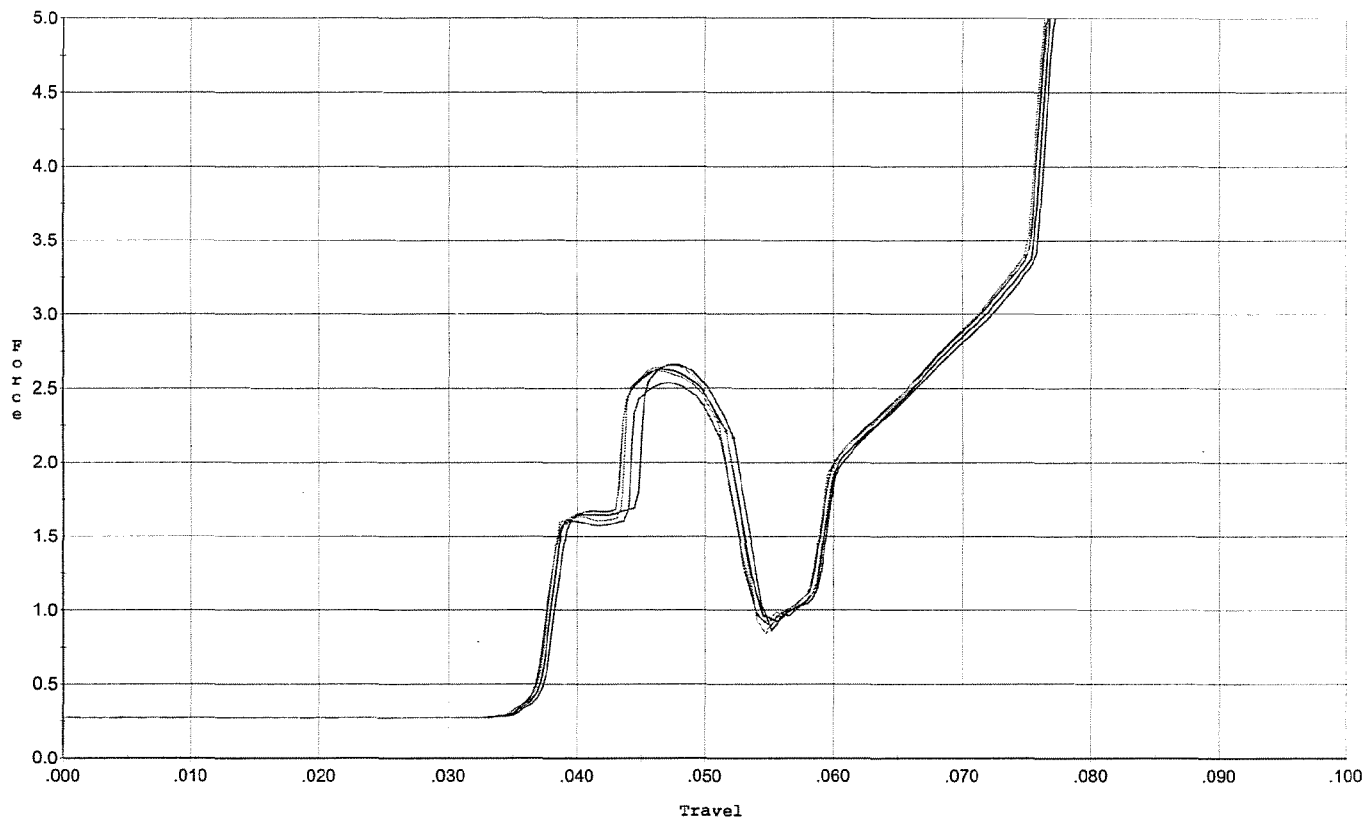
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.377	0.055	0.038	0.028	0.074		Set Trigger
2	4.344	0.055	0.038	0.028	0.074		Set Trigger
3	4.307	0.055	0.038	0.028	0.073		Set Trigger
4	4.240	0.055	0.038	0.028	0.073		Set Trigger
5	4.207	0.055	0.038	0.029	0.071		Set Trigger

Aug 4.29

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 08/16/2008

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



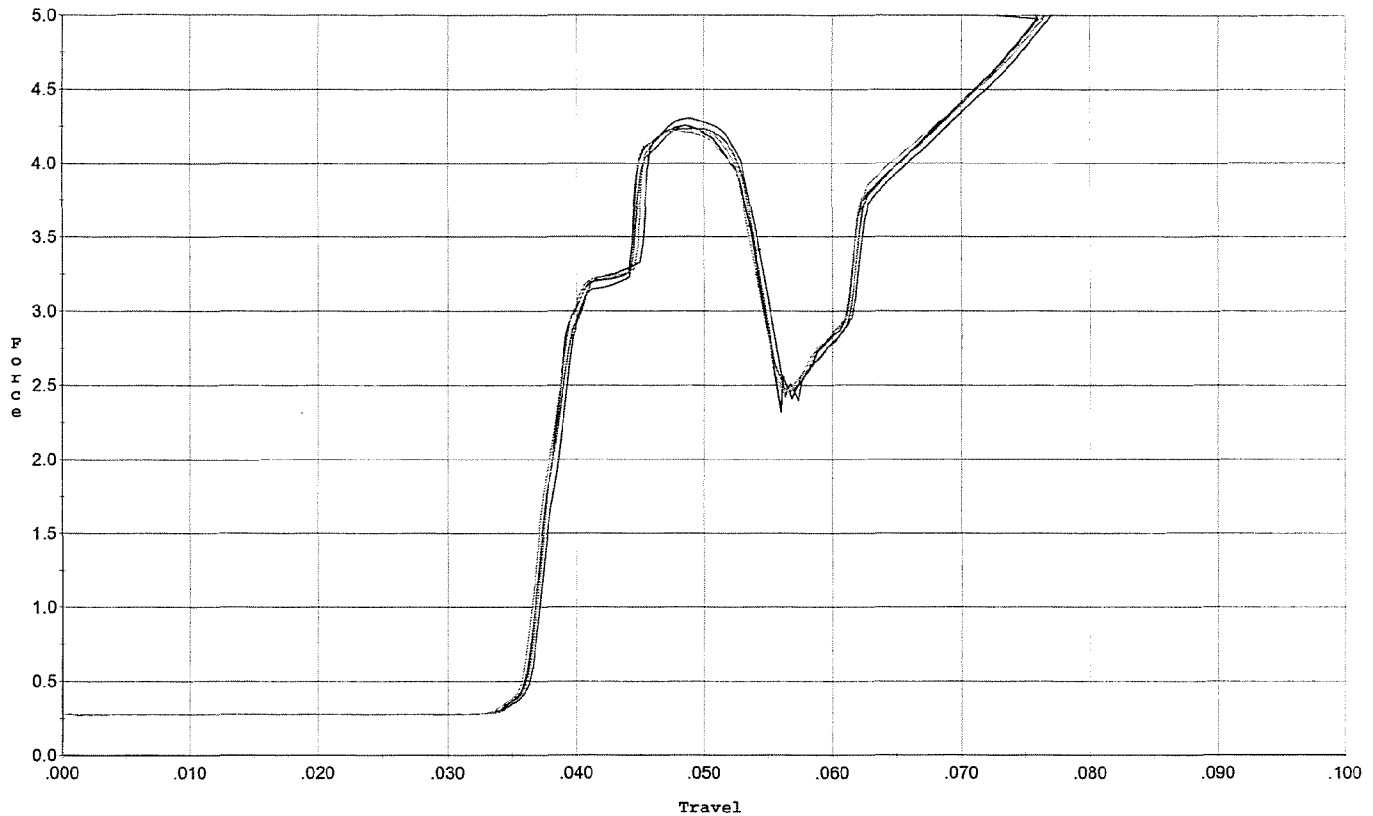
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.664	0.052	0.037	0.032	0.042		Set Trigger
2	2.631	0.052	0.037	0.032	0.042		Set Trigger
3	2.540	0.051	0.037	0.032	0.040		Set Trigger
4	2.655	0.052	0.037	0.032	0.042		Set Trigger
5	2.620	0.051	0.037	0.032	0.041		Set Trigger

Aug-2-62

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 08/16/2008

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	4.307	0.054	0.036	0.028	0.074		Set Trigger
2	4.256	0.054	0.036	0.028	0.073		Set Trigger
3	4.234	0.053	0.036	0.028	0.072		Set Trigger
4	4.255	0.053	0.036	0.028	0.072		Set Trigger
5	4.221	0.054	0.036	0.028	0.074		Set Trigger