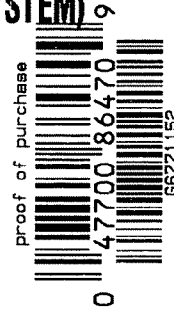


66771152

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

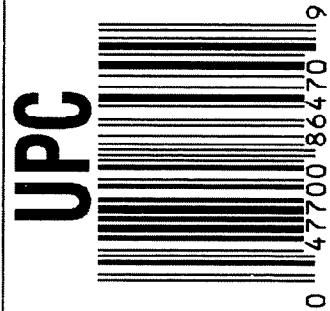


ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6771152



BM FORM

GUN SERIAL # 66771152

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-22-08	ESW
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	BA
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/30/08	RI
520	GOFF BLAST BBL / REC		7-31-08	DB
542	APPLY COATINGS (BARREL ACTION)		8-5-	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-7-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-7-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-7-08	SP
	D) OIL FIRING PIN ASSEMBLY		8-11-08	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

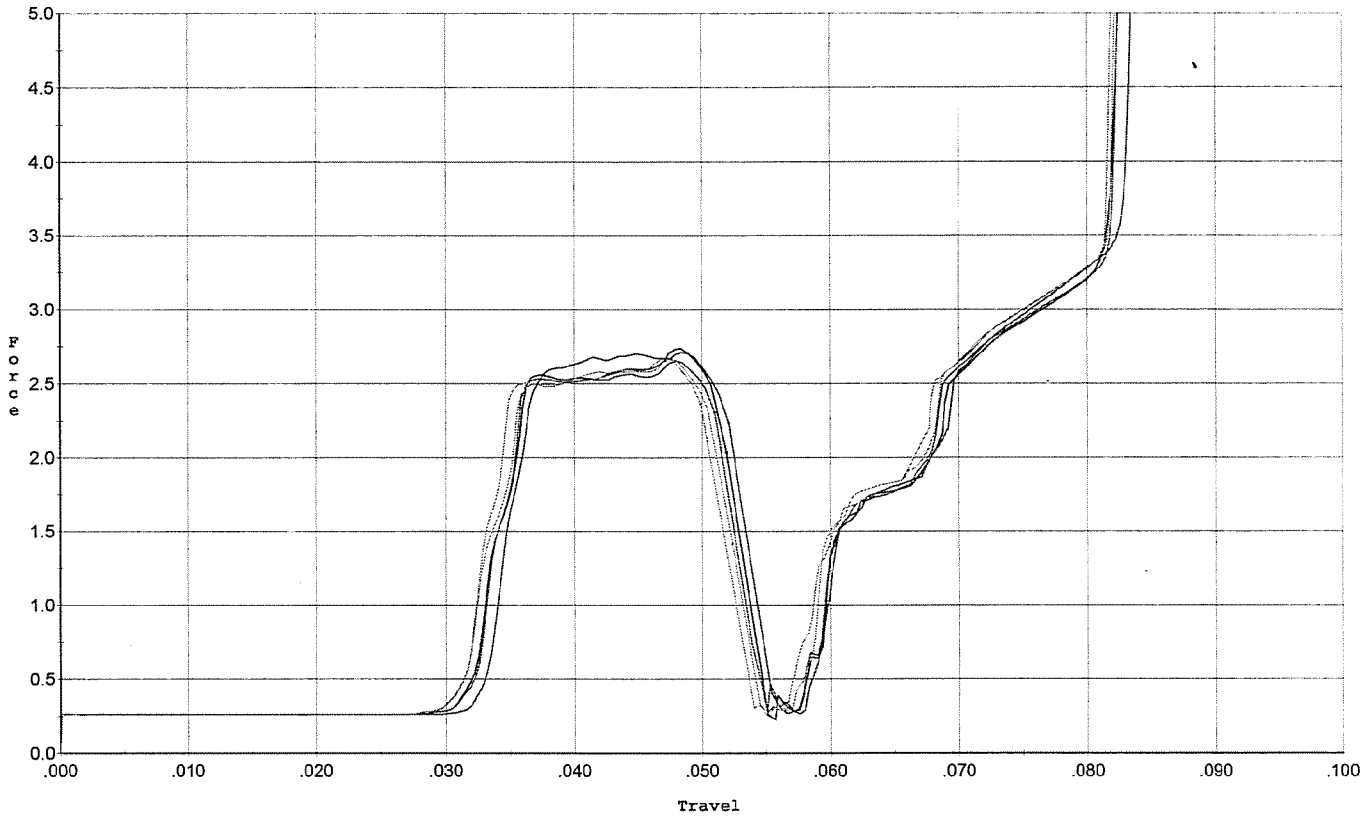
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7</u> <u>7</u> <u>7</u>	8-22	TL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.5</u> <u>6.5</u> <u>6.5</u>	8-22	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.024</u> <u>.024</u>	8-22	TL
	J) ASSEMBLE STOCK		8-11-08	LTZ
	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	TL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION NA		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-12-08	TRW
670	FINAL INSPECTION A) HEADSPACE		8-27-08	RSN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.14</u> <u>2.13</u> <u>2.10</u> <u>2.14</u> <u>2.09</u>	8/16/08	Fm
	C) FUNCTION		8-27-08	RSN
690	PACK		8-29-08	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/28/08

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



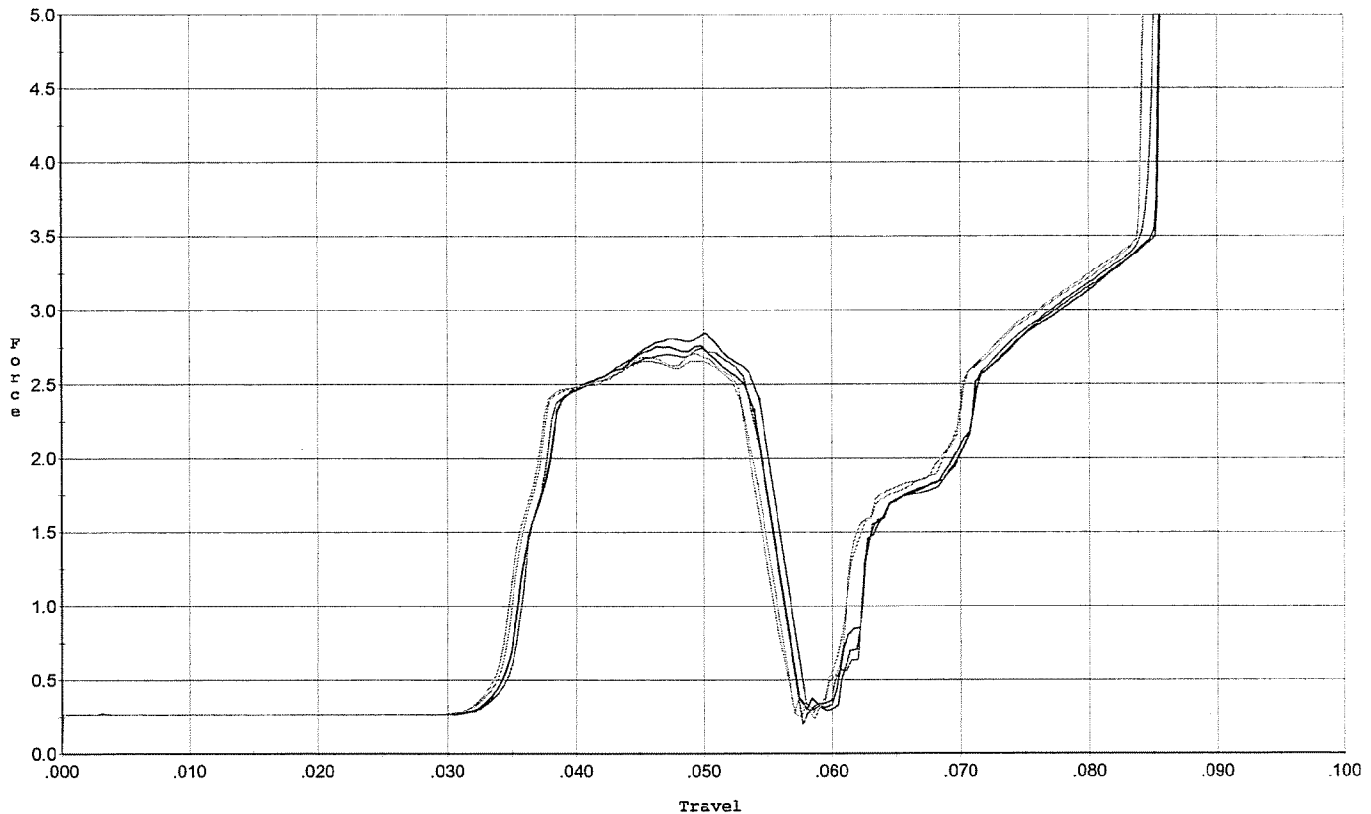
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.711	0.052	0.032	0.035	0.055		Set Trigger
2	2.738	0.052	0.032	0.035	0.055		Set Trigger
3	2.653	0.051	0.031	0.035	0.053		Set Trigger
4	2.662	0.052	0.031	0.035	0.055		Set Trigger
5	2.674	0.050	0.031	0.035	0.053		Set Trigger

AVG 2.68

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/28/08

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



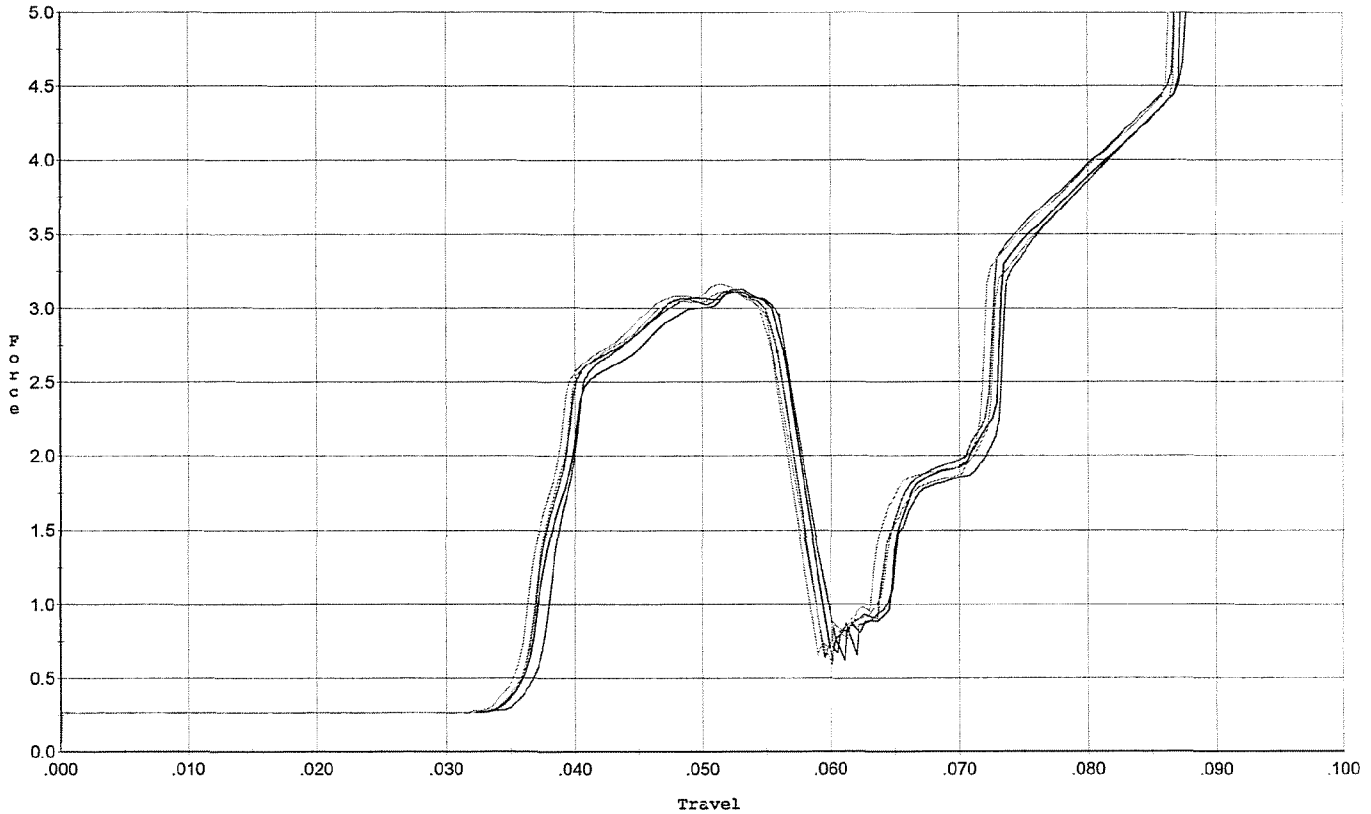
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.847	0.054	0.034	0.035	0.058		Set Trigger
2	2.761	0.054	0.034	0.036	0.057		Set Trigger
3	2.746	0.054	0.035	0.036	0.057		Set Trigger
4	2.707	0.054	0.034	0.035	0.057		Set Trigger
5	2.659	0.053	0.034	0.035	0.055		Set Trigger

Avg 2.74

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/28/08

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



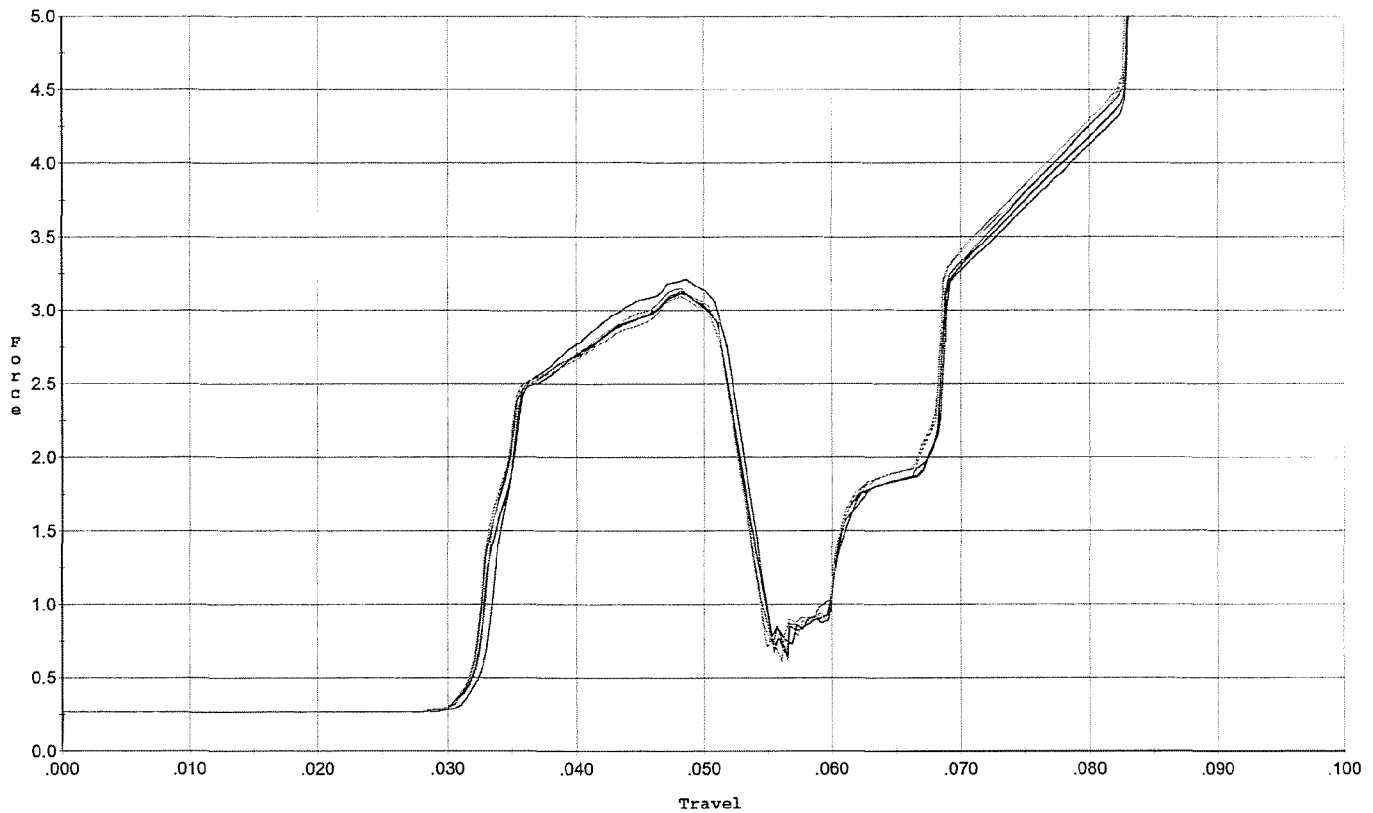
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.128	0.056	0.037	0.036	0.063		Set Trigger
2	3.112	0.056	0.036	0.036	0.064		Set Trigger
3	3.114	0.056	0.036	0.036	0.064		Set Trigger
4	3.123	0.055	0.036	0.036	0.062		Set Trigger
5	3.161	0.055	0.035	0.036	0.064		Set Trigger

Avg 3.12

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/28/08

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



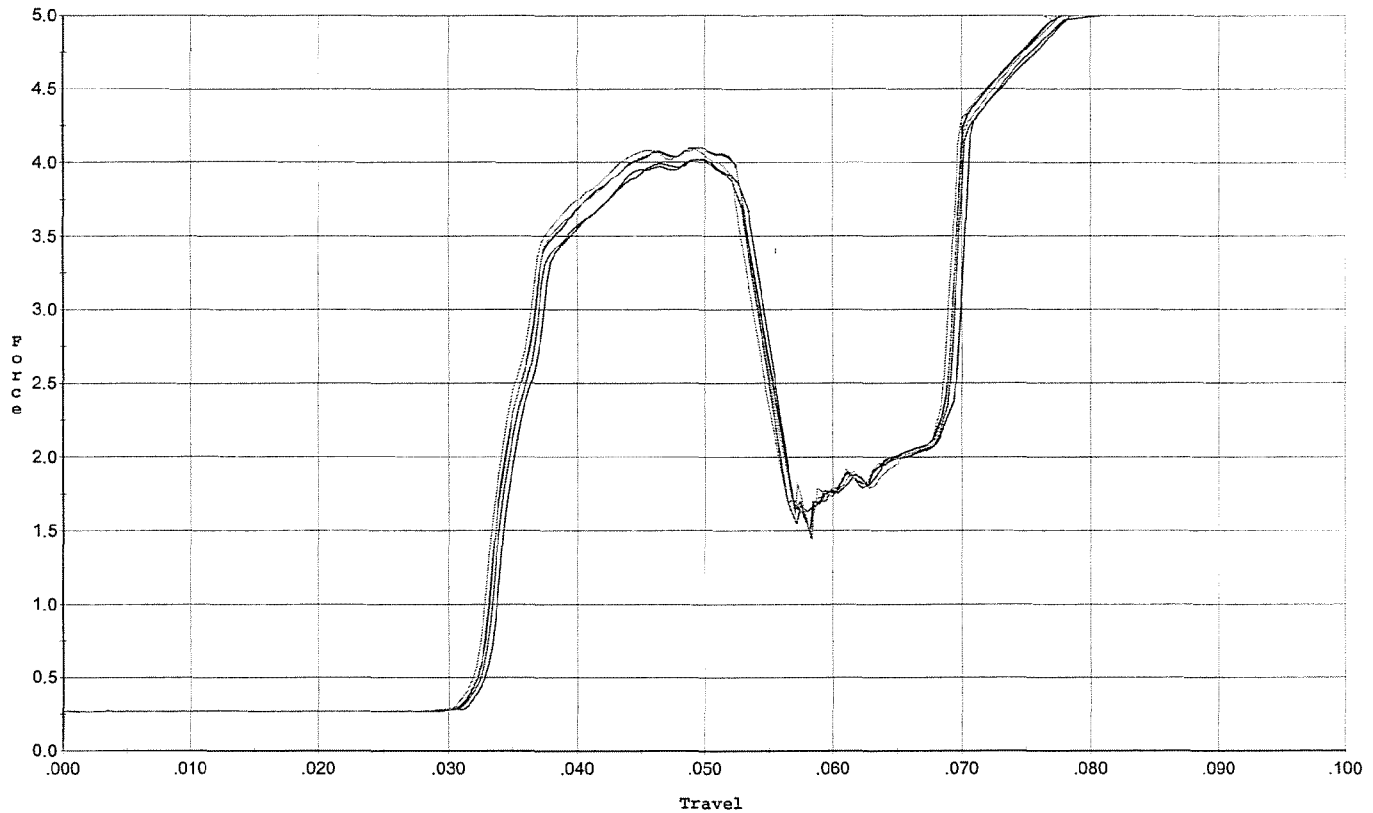
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.212	0.052	0.032	0.034	0.062		Set Trigger
2	3.117	0.051	0.032	0.034	0.060		Set Trigger
3	3.131	0.051	0.032	0.034	0.060		Set Trigger
4	3.098	0.051	0.032	0.034	0.060		Set Trigger
5	3.149	0.051	0.032	0.034	0.061		Set Trigger

Avg 3.14

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/28/08

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



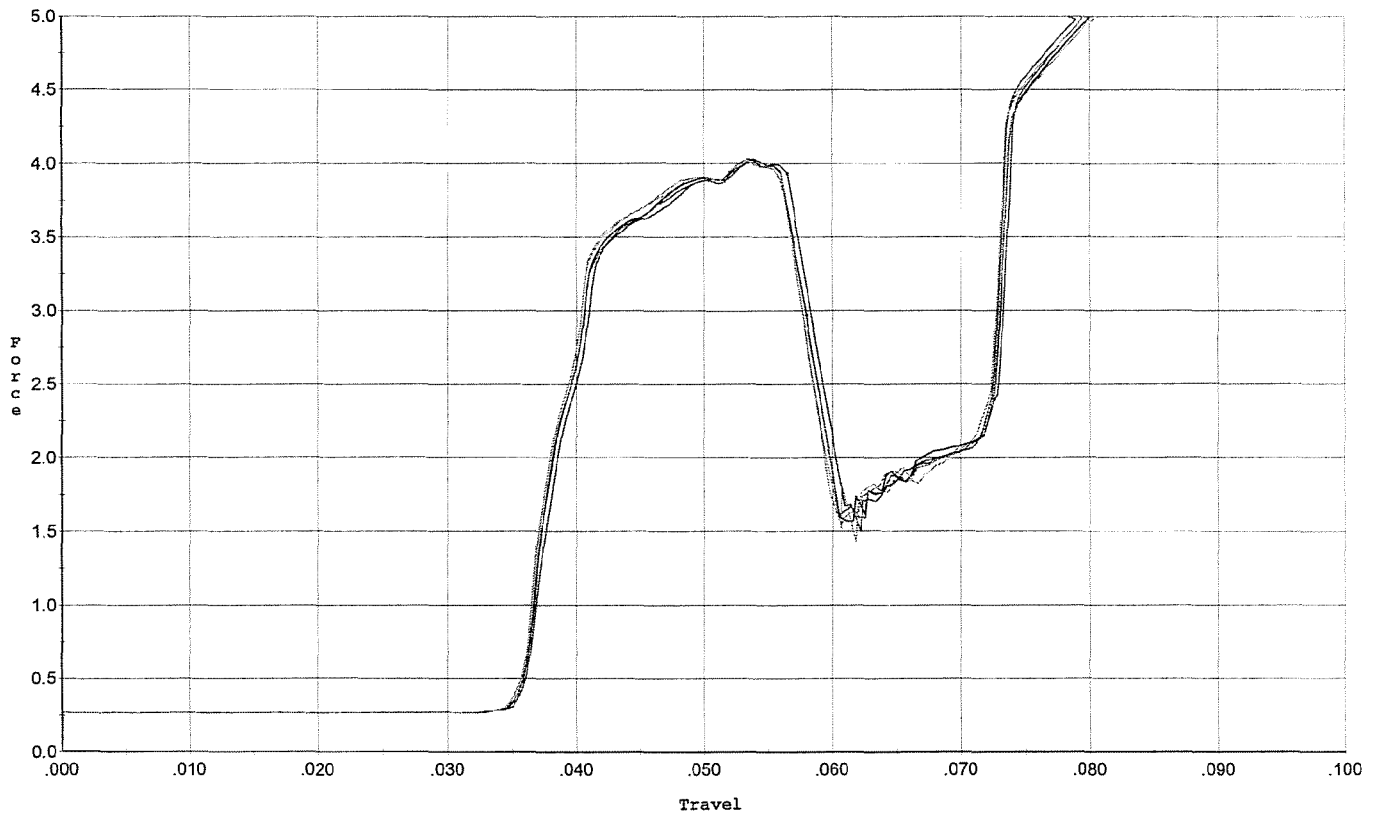
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.024	0.053	0.032	0.034	0.081		Set Trigger
2	4.103	0.052	0.032	0.033	0.082		Set Trigger
3	4.019	0.053	0.032	0.033	0.080		Set Trigger
4	4.099	0.052	0.032	0.033	0.082		Set Trigger
5	4.088	0.052	0.032	0.033	0.081		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/28/08

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



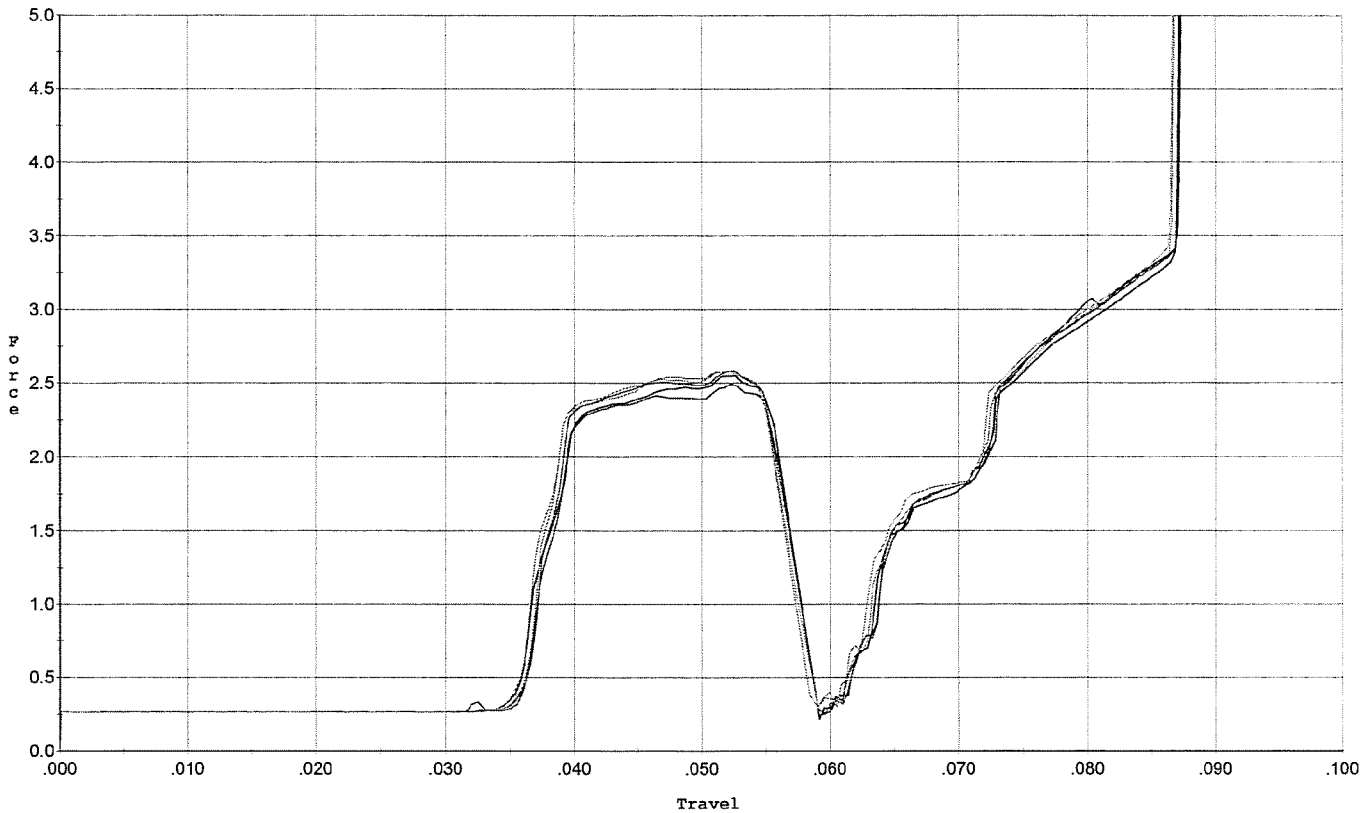
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.030	0.057	0.035	0.035	0.081		Set Trigger
2	4.031	0.058	0.035	0.035	0.084		Set Trigger
3	4.015	0.058	0.035	0.035	0.084		Set Trigger
4	4.029	0.056	0.035	0.035	0.082		Set Trigger
5	4.021	0.056	0.035	0.035	0.082		Set Trigger

Avg 4.02

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/28/08

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



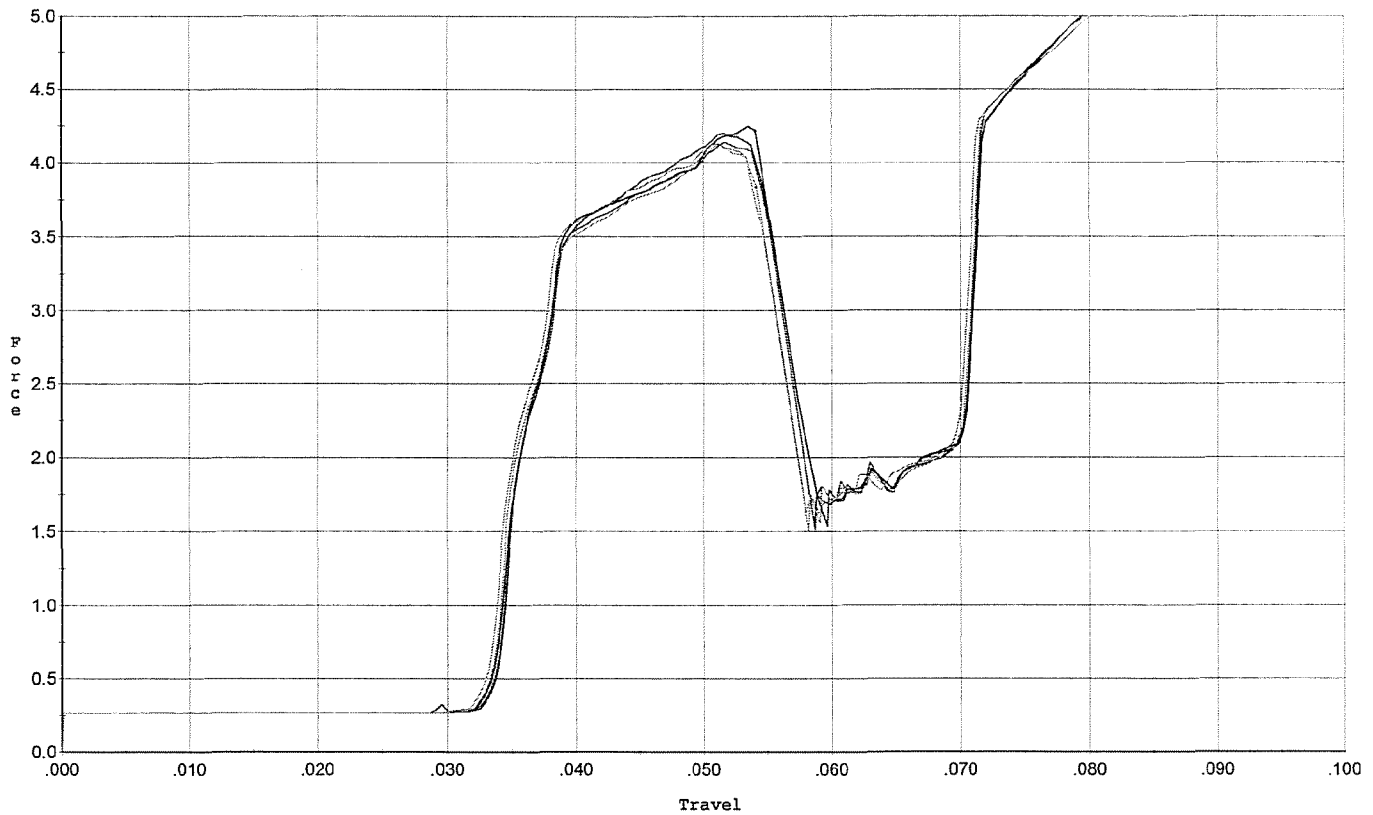
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.491	0.056	0.036	0.037	0.054		Set Trigger
2	2.550	0.056	0.036	0.036	0.054		Set Trigger
3	2.582	0.056	0.036	0.037	0.055		Set Trigger
4	2.584	0.055	0.036	0.037	0.054		Set Trigger
5	2.583	0.055	0.035	0.037	0.055		Set Trigger

Avg 2.55

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/28/08

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	4.201	0.055	0.033	0.034	0.085		Set Trigger
2	4.250	0.054	0.033	0.034	0.084		Set Trigger
3	4.139	0.055	0.033	0.034	0.084		Set Trigger
4	4.124	0.054	0.033	0.034	0.083		Set Trigger
5	4.129	0.055	0.032	0.034	0.085		Set Trigger

Avg 4.16