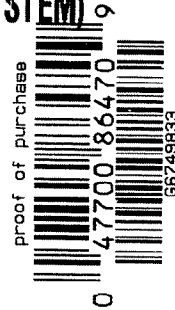


66749833

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



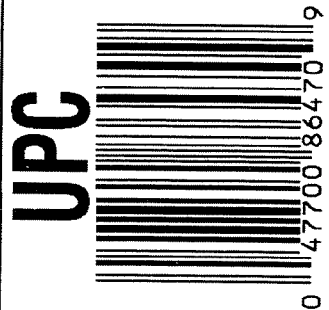
BM FORM

ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6749833



GUN SERIAL # 66749833

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-22-08	ESN
430	ASSEMBLE TO STOCK		7-22-08	MEB
440	PROOF		7-22-08	TRW
460	CHECK HEADSPACE		7-22-08	TRW
470	DIS-ASSEMBLE ACTION	MAGNA - FLUX JUL 20 2008 OPERATOR <i>ENT</i>	7-24-08	LR
472	SERIALIZE BOLT HANDLE		7-24-08	LR
475	DRILL AND TAP SIGHT HOLES		7-28-08	JP
480	MAGNAFLUX BBL ACTION		7/30/08	ENT
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/30/08	RT
520	GOFF BLAST BBL / REC		7-31-08	DG
542	APPLY COATINGS (BARREL ACTION)		8-5	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-8-08	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-8-08	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-8-08	JP
	D) OIL FIRING PIN ASSEMBLY		8-11-08	ESN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

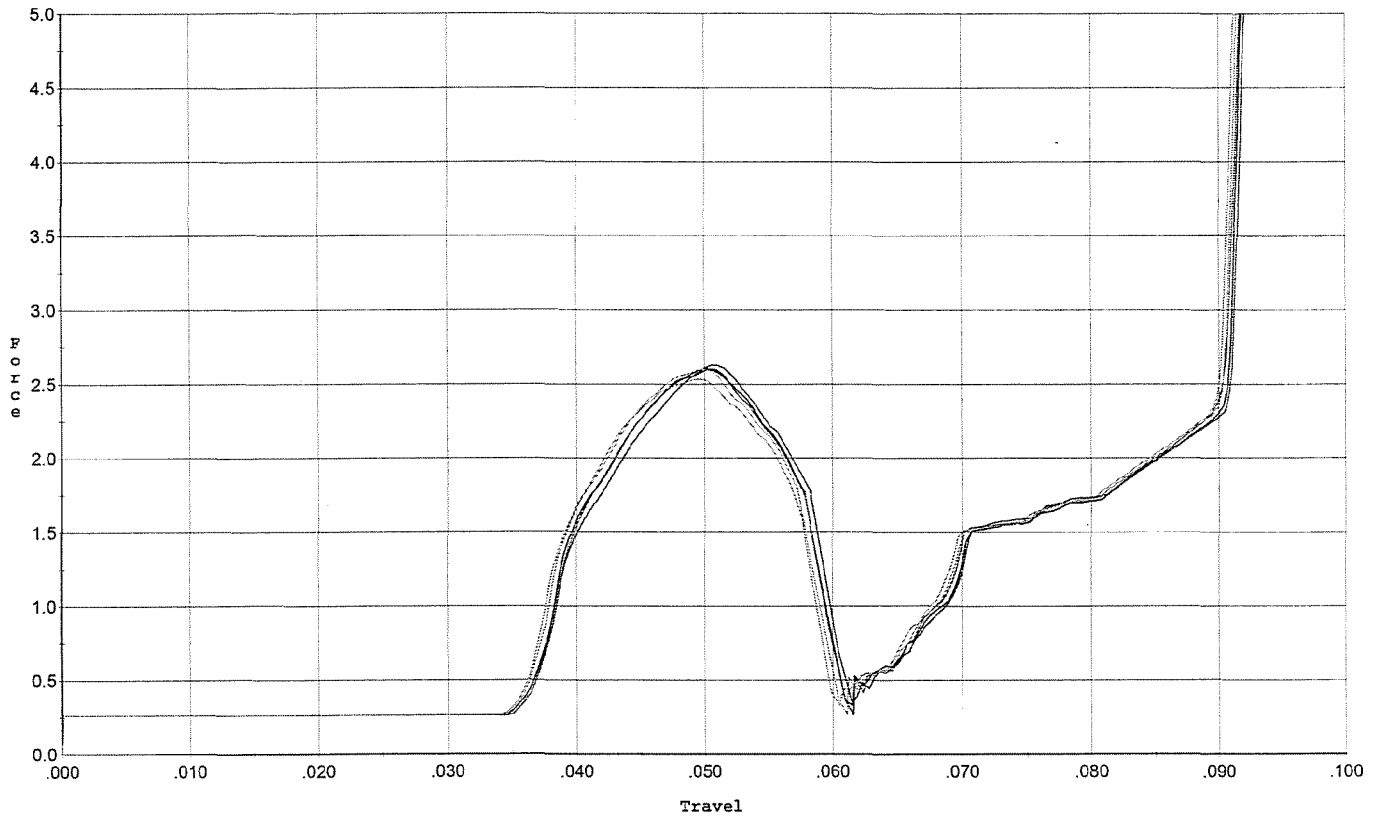
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7</u> <u>6.5</u> <u>6.5</u>	8-22	TL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>7.5</u> <u>8</u> <u>2.5</u>	8-22	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.024</u> <u>.024</u>	8-22	TL
	J) ASSEMBLE STOCK		8-11-08	RSW
	K) ASSEMBLE SWIVEL STUDS		8-27-08	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	8-12-08	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	RSW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.33</u> <u>2.31</u> <u>2.23</u> <u>2.20</u> <u>2.12</u>	8/14/08	FM
	C) FUNCTION		8-27-08	RSW
690	PACK		8-29-08	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

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

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



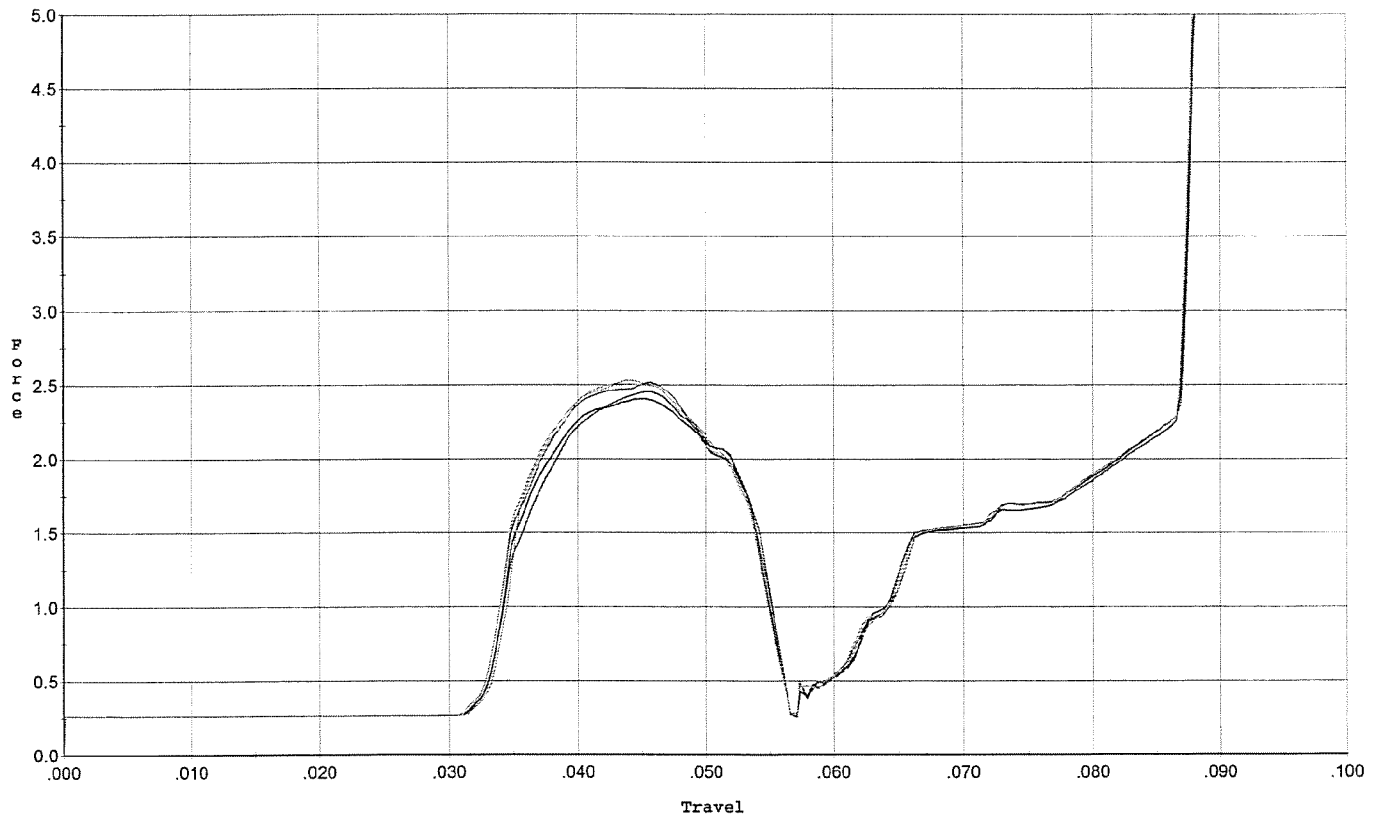
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.628	0.058	0.037	0.039	0.054		Set Trigger
2	2.607	0.058	0.036	0.039	0.053		Set Trigger
3	2.603	0.058	0.037	0.039	0.053		Set Trigger
4	2.602	0.057	0.036	0.039	0.053		Set Trigger
5	2.534	0.058	0.036	0.039	0.053		Set Trigger

AVG 2.59

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.



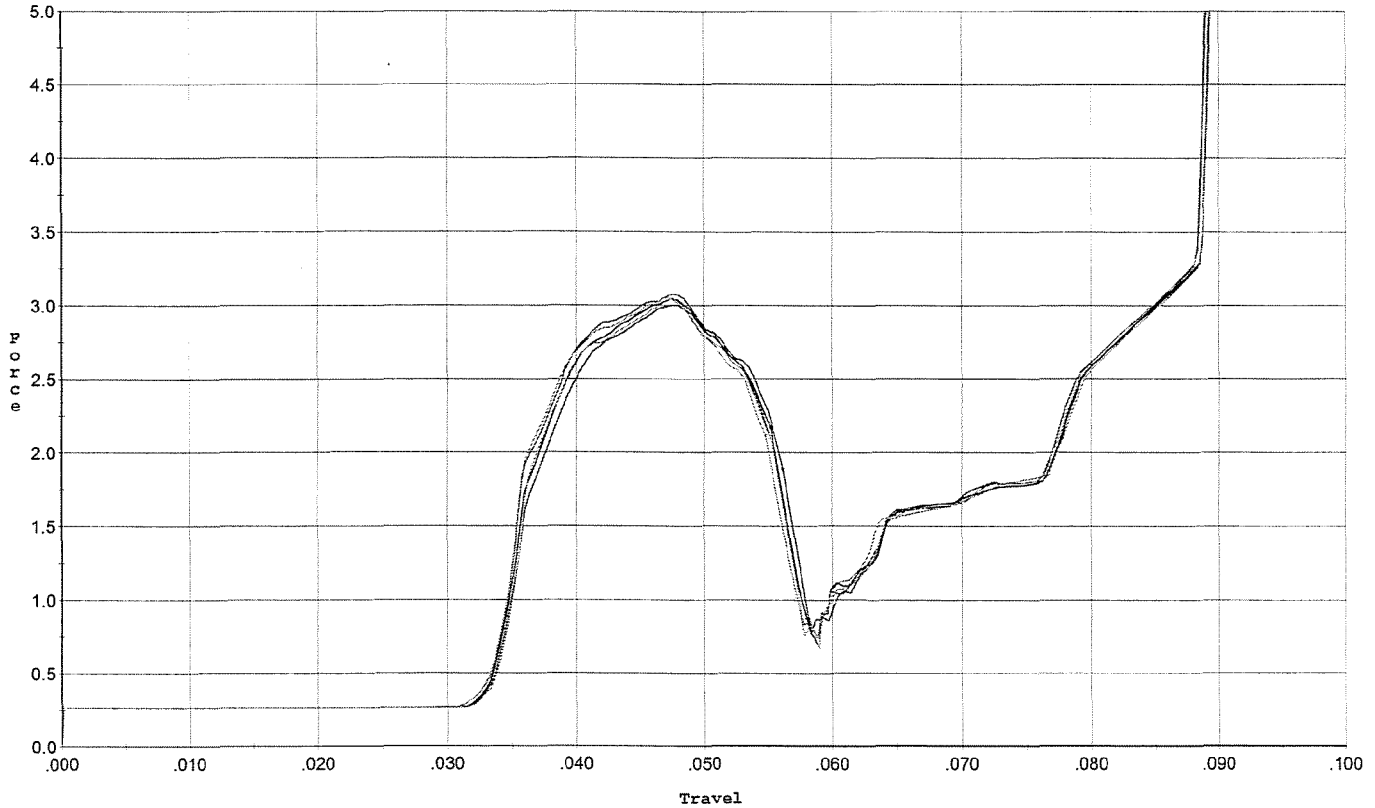
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.457	0.053	0.033	0.039	0.050		Set Trigger
2	2.407	0.055	0.033	0.038	0.052		Set Trigger
3	2.518	0.054	0.033	0.038	0.053		Set Trigger
4	2.510	0.053	0.033	0.038	0.052		Set Trigger
5	2.531	0.055	0.033	0.038	0.053		Set Trigger

Avg 2.48

Trigger Profile [lbs,inch]

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

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



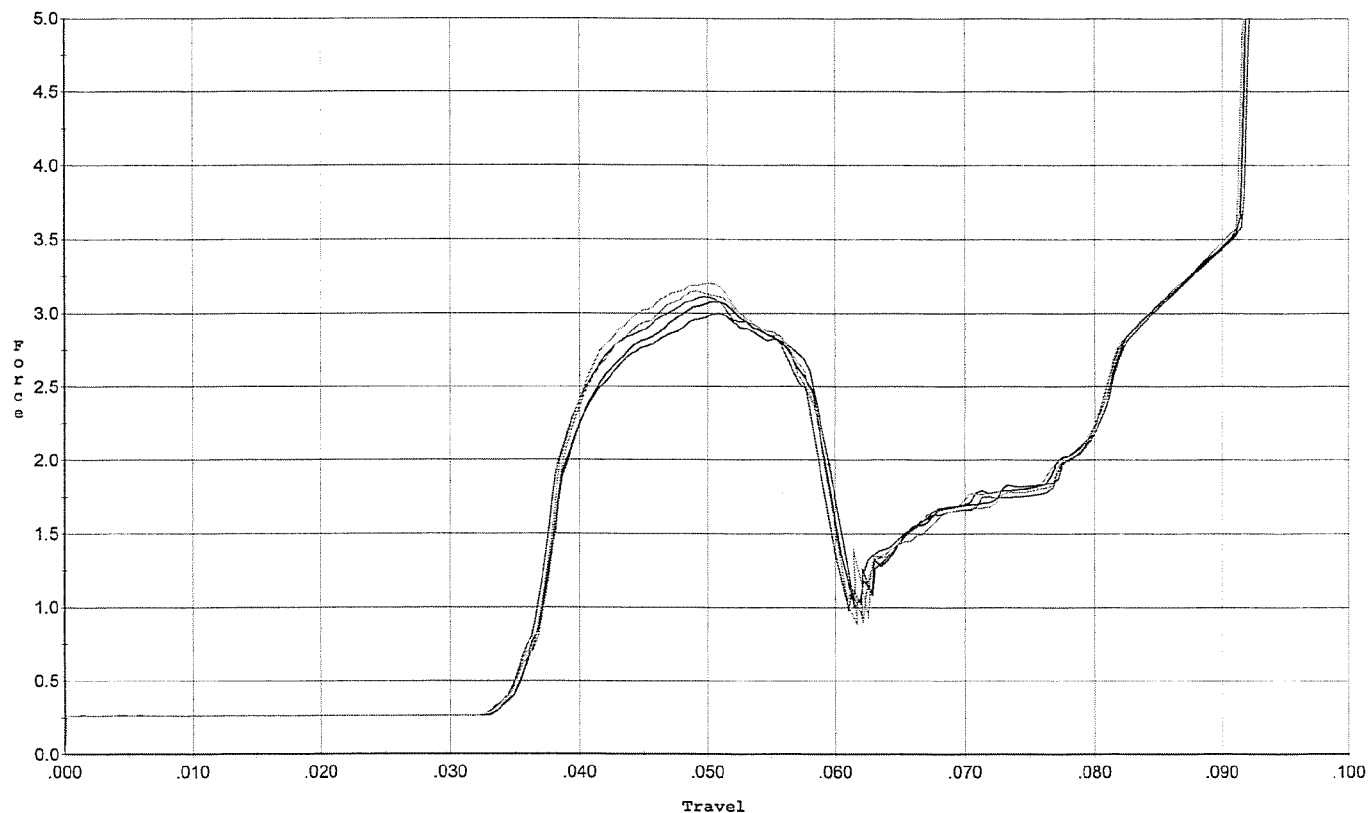
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.001	0.056	0.034	0.037	0.064		Set Trigger
2	3.042	0.055	0.033	0.037	0.063		Set Trigger
3	3.074	0.055	0.033	0.037	0.064		Set Trigger
4	3.041	0.055	0.034	0.037	0.063		Set Trigger
5	3.052	0.055	0.033	0.037	0.063		Set Trigger

Avg 3.04

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.



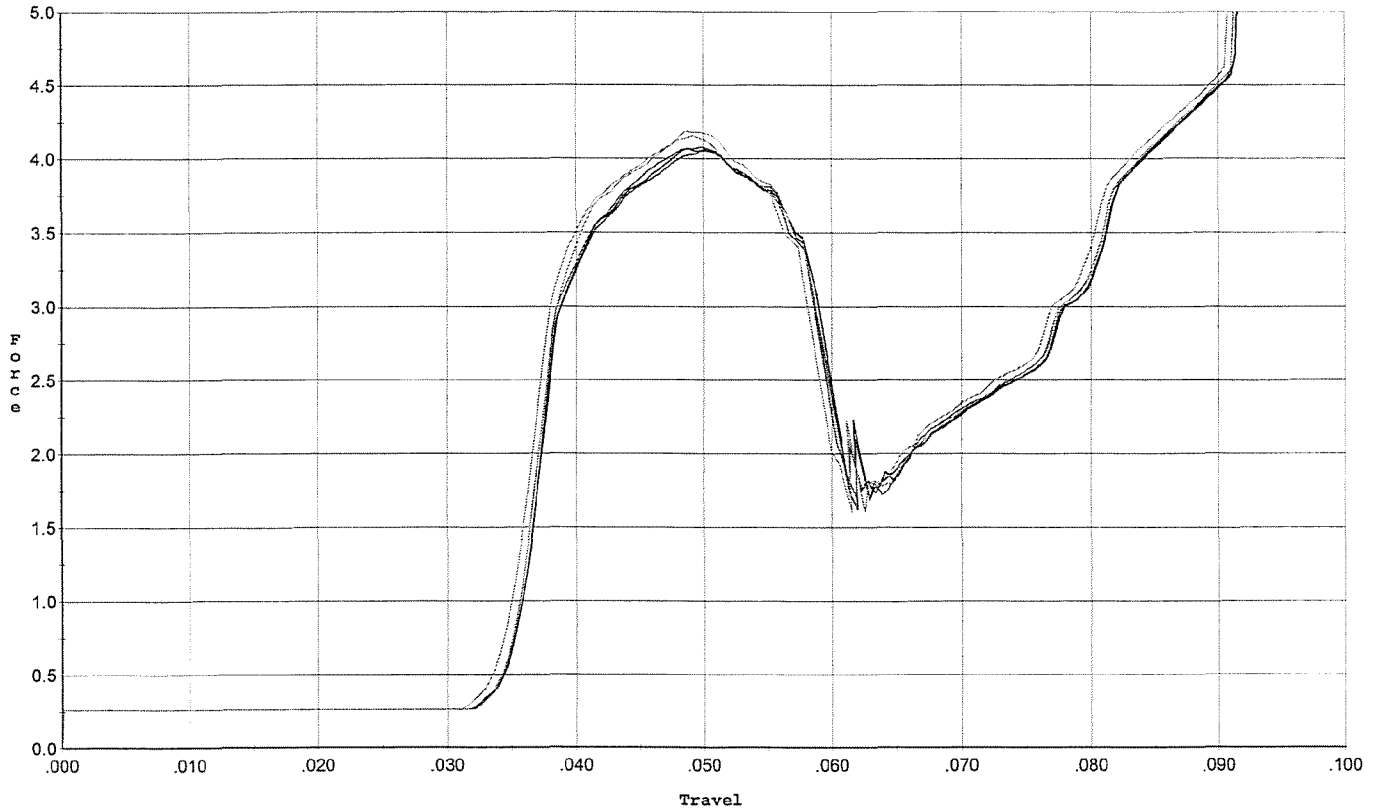
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.001	0.060	0.035	0.038	0.069		Set Trigger
2	3.077	0.058	0.035	0.038	0.068		Set Trigger
3	3.112	0.058	0.035	0.038	0.068		Set Trigger
4	3.204	0.058	0.035	0.038	0.071		Set Trigger
5	3.153	0.058	0.035	0.038	0.069		Set Trigger

Avg 3.10

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.



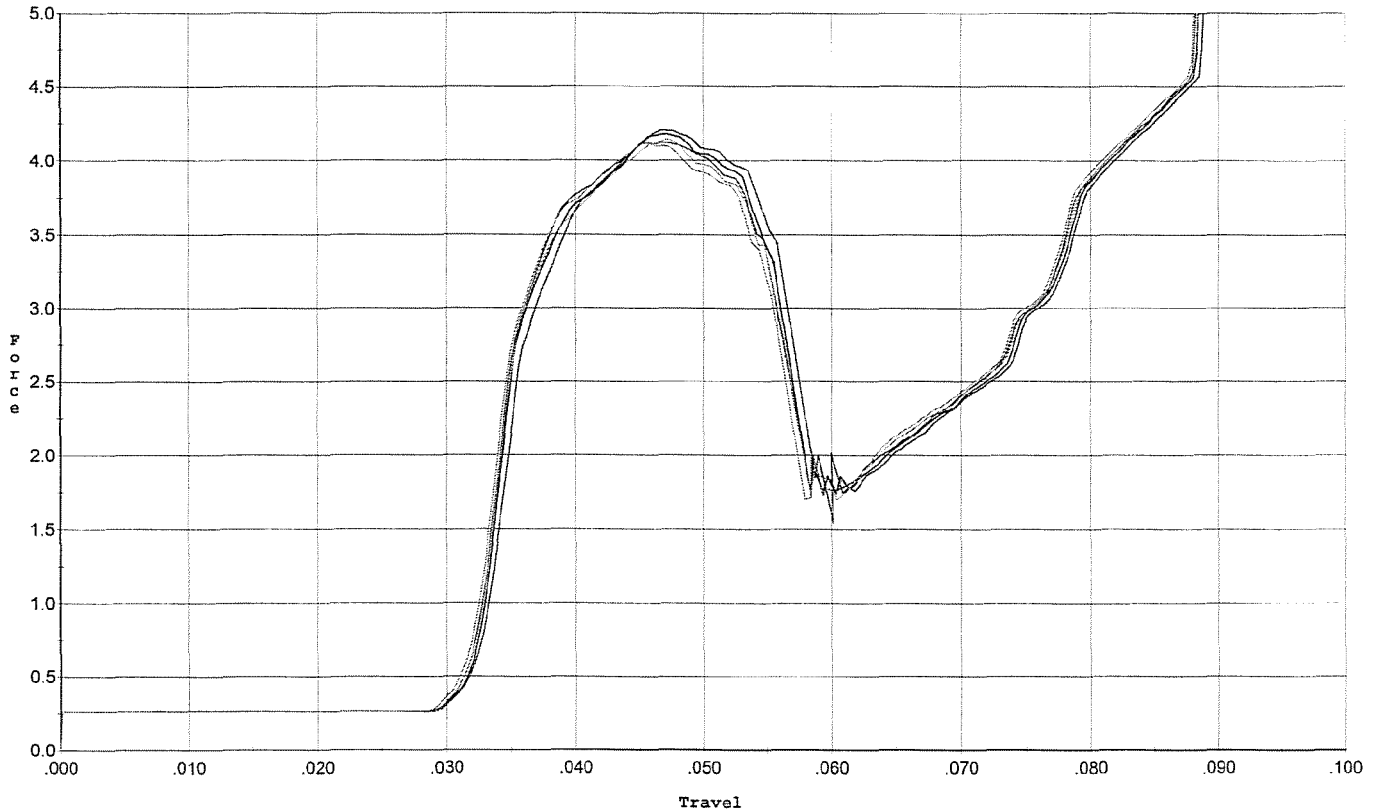
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.066	0.060	0.034	0.036	0.092		Set Trigger
2	4.070	0.059	0.034	0.036	0.092		Set Trigger
3	4.080	0.058	0.034	0.036	0.090		Set Trigger
4	4.188	0.058	0.034	0.036	0.092		Set Trigger
5	4.156	0.057	0.033	0.036	0.091		Set Trigger

AVG 4.11

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.



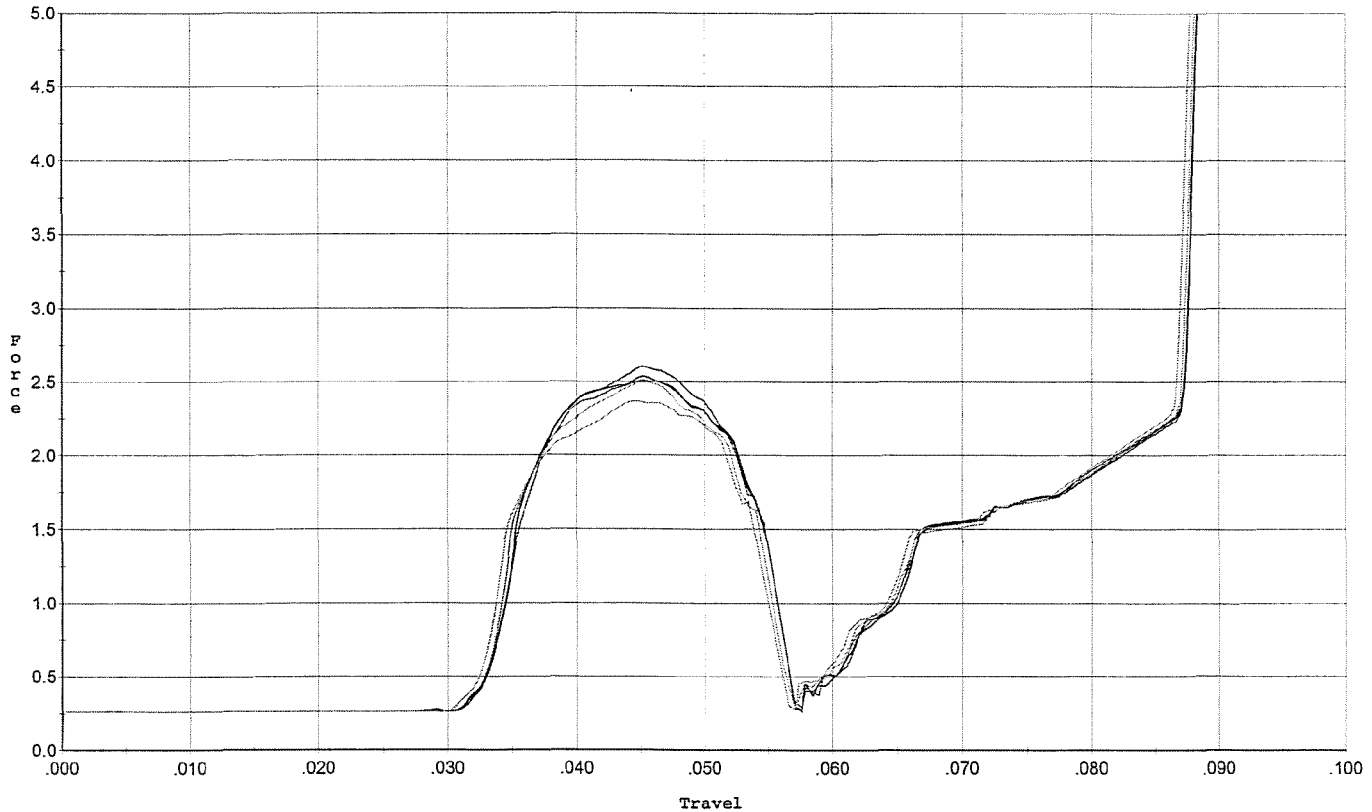
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.200	0.056	0.032	0.035	0.092		Set Trigger
2	4.178	0.055	0.032	0.034	0.091		Set Trigger
3	4.121	0.056	0.031	0.034	0.093		Set Trigger
4	4.142	0.056	0.031	0.034	0.092		Set Trigger
5	4.113	0.055	0.031	0.034	0.090		Set Trigger

AVG 4.15

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



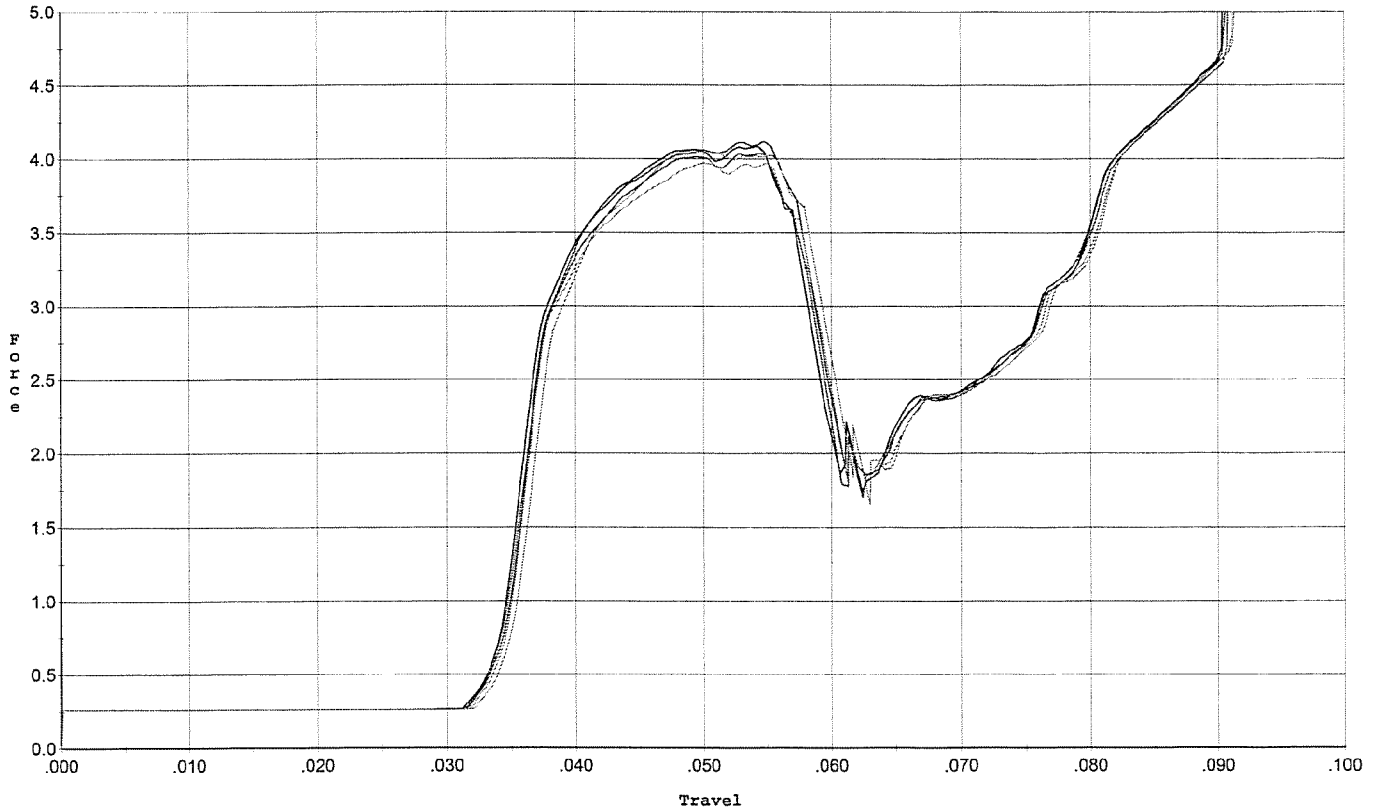
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.604	0.055	0.033	0.038	0.054		Set Trigger
2	2.537	0.055	0.033	0.038	0.054		Set Trigger
3	2.509	0.055	0.033	0.038	0.054		Set Trigger
4	2.496	0.054	0.031	0.038	0.053		Set Trigger
5	2.370	0.053	0.032	0.038	0.051		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 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	4.119	0.057	0.033	0.035	0.093		Set Trigger
2	4.088	0.057	0.033	0.035	0.092		Set Trigger
3	4.037	0.058	0.032	0.035	0.093		Set Trigger
4	3.972	0.059	0.032	0.035	0.094		Set Trigger
5	4.051	0.058	0.034	0.036	0.092		Set Trigger

Avg 4.05