

66869818

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



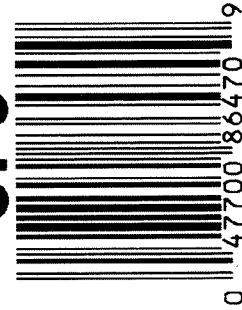
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6869818

UPC



BM FORM

G
GUN SERIAL # 686 9818

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-14-09	SP
430	ASSEMBLE TO STOCK		8-15-09	SP
440	PROOF		8-14-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	8-14-09	SP
470	DIS-ASSEMBLE ACTION		8-14-09	SP
472	SERIALIZE BOLT HANDLE		8-15-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATION	8-19-09	SP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-19-09	DMW
510	DRILL AND TAP SIGHT HOLES		8-17-09	SP
520	GOFF BLAST BBL / REC		8-21-09	SP
540	APPLY COATINGS (BARREL ACTION)		8-24-09	SP
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-25-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-25-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-25-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-27-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

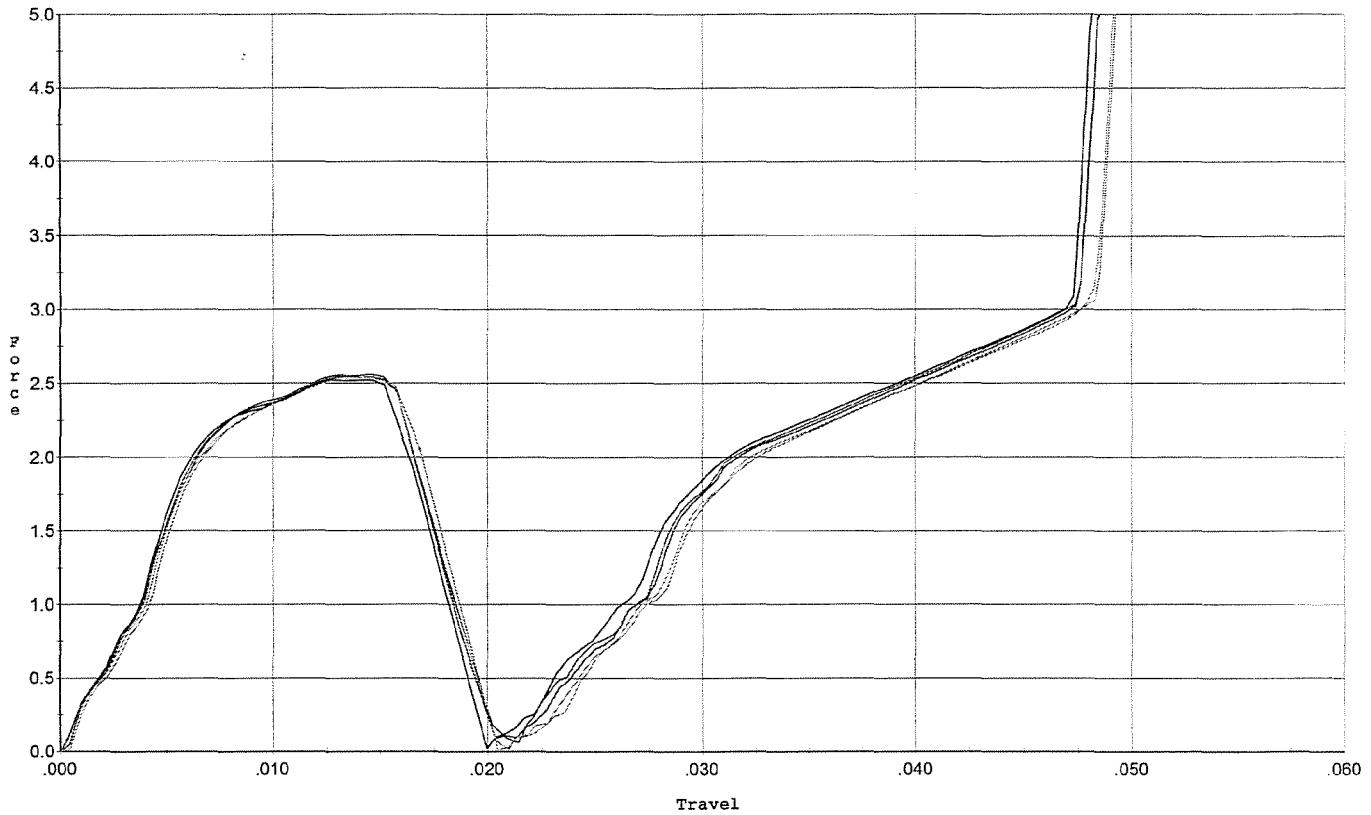
560	F) SAFETY ON FORCE	BARBER - M24 0095329 2 LBS MIN 10 LBS MAX	<u>3°</u>	<u>3°</u>	<u>3°</u>	8/28/09	RB		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>5°</u>	<u>5°</u>	<u>5°</u>	8/28/09	RB		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.024</u>	<u>.024</u>	8/28/09	RB		
	J) ASSEMBLE STOCK					8-27-09	RL		
	K) ASSEMBLE SWIVEL STUDS					8/28/09	RB		
	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		8-27-09	RP		
			(PASS)	FAIL					
	MALFUNCTION		CORRECTION N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					8-27-09	RL		
670	FINAL INSPECTION A) HEADSPACE					8/28/09	RB		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.22</u>	<u>2.40</u>	<u>2.42</u>	<u>2.60</u>	<u>2.67</u>	8/28/09	RB
	C) FUNCTION					8/28/09	RB		
690	PACK					8-31-09	TL		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



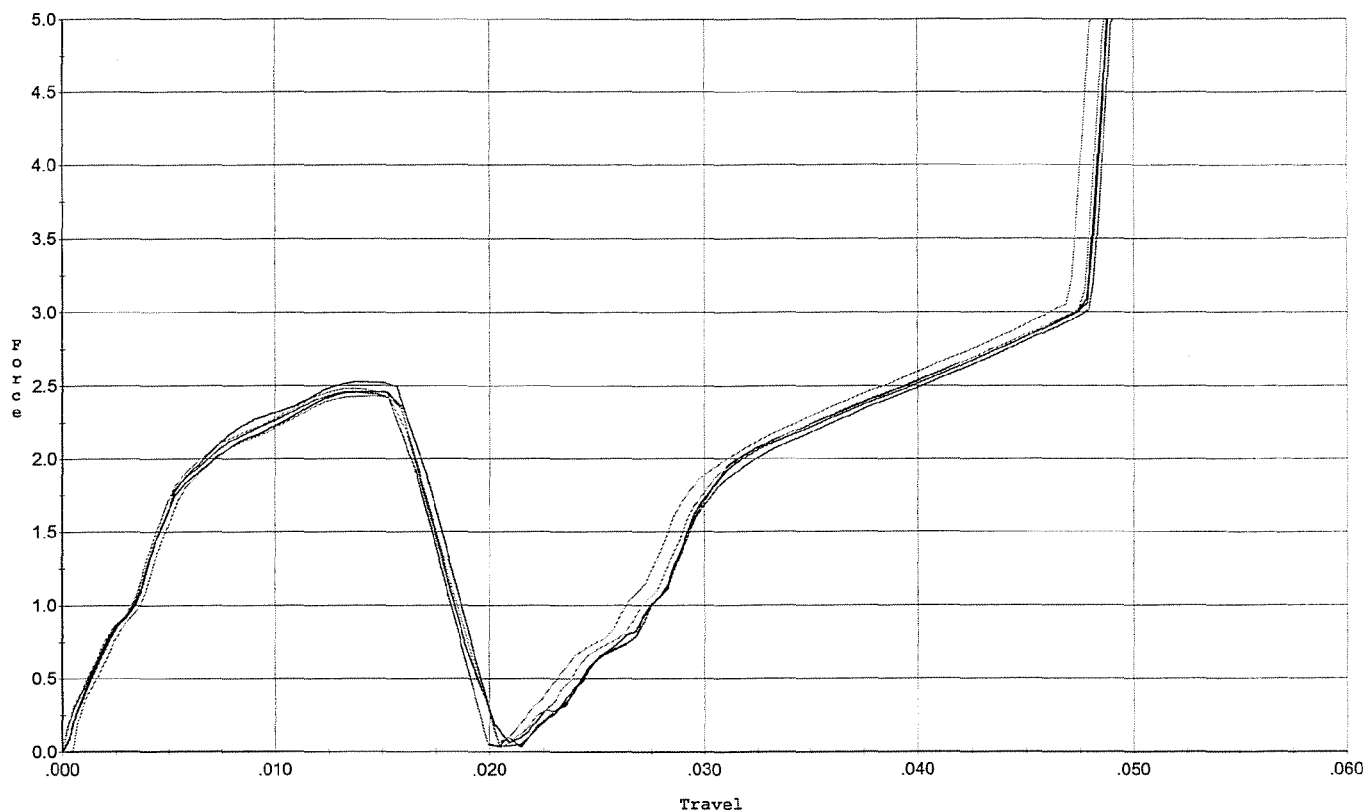
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.546	0.016	0.00	0.036	0.027		Set Trigger
2	2.523	0.017	0.00	0.035	0.029		Set Trigger
3	2.558	0.016	0.00	0.036	0.027		Set Trigger
4	2.534	0.016	0.00	0.036	0.027		Set Trigger
5	2.553	0.017	0.00	0.036	0.029		Set Trigger

Avg 2.54

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



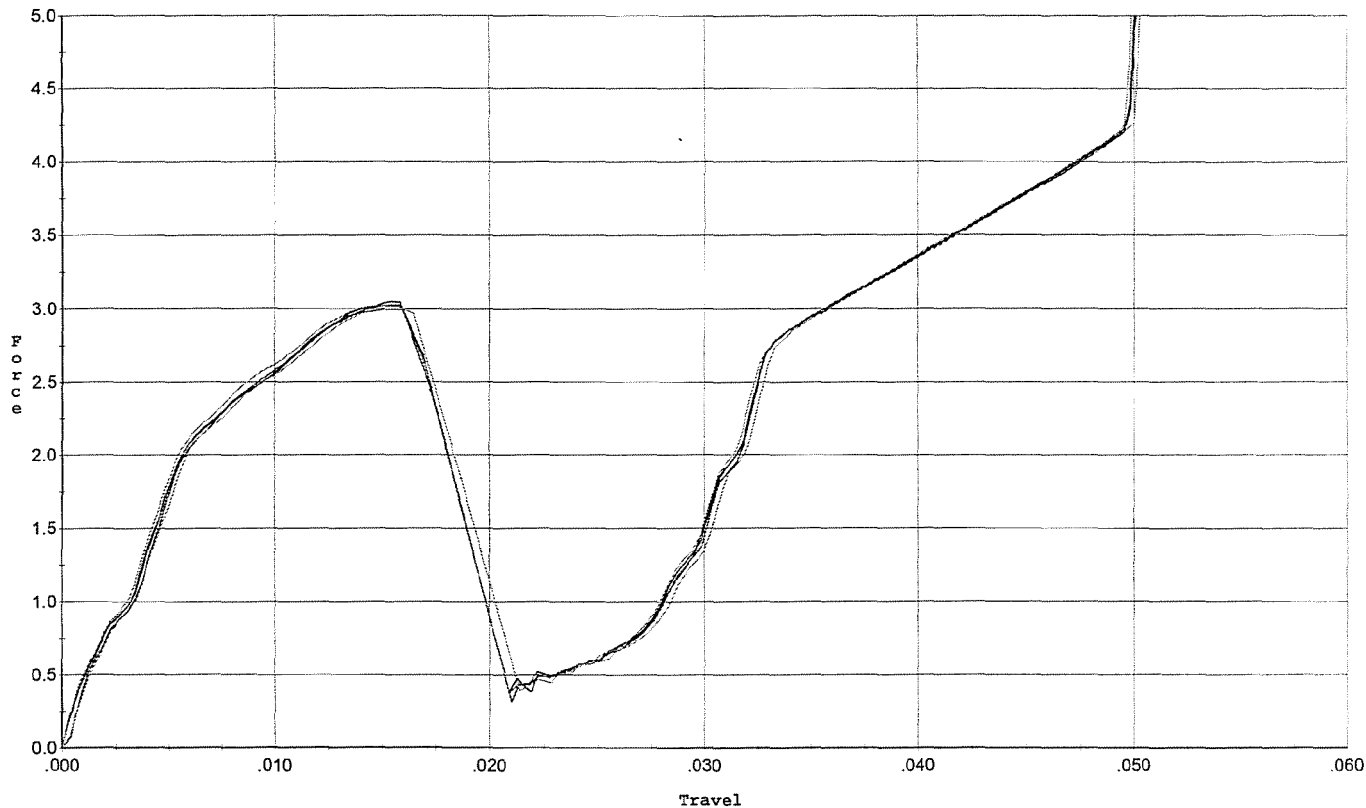
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.530	0.017	0.00	0.035	0.030		Set Trigger
2	2.461	0.016	0.00	0.036	0.027		Set Trigger
3	2.458	0.017	0.00	0.036	0.028		Set Trigger
4	2.480	0.016	0.00	0.036	0.028		Set Trigger
5	2.430	0.016	0.00	0.035	0.027		Set Trigger

Avg 2.47

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



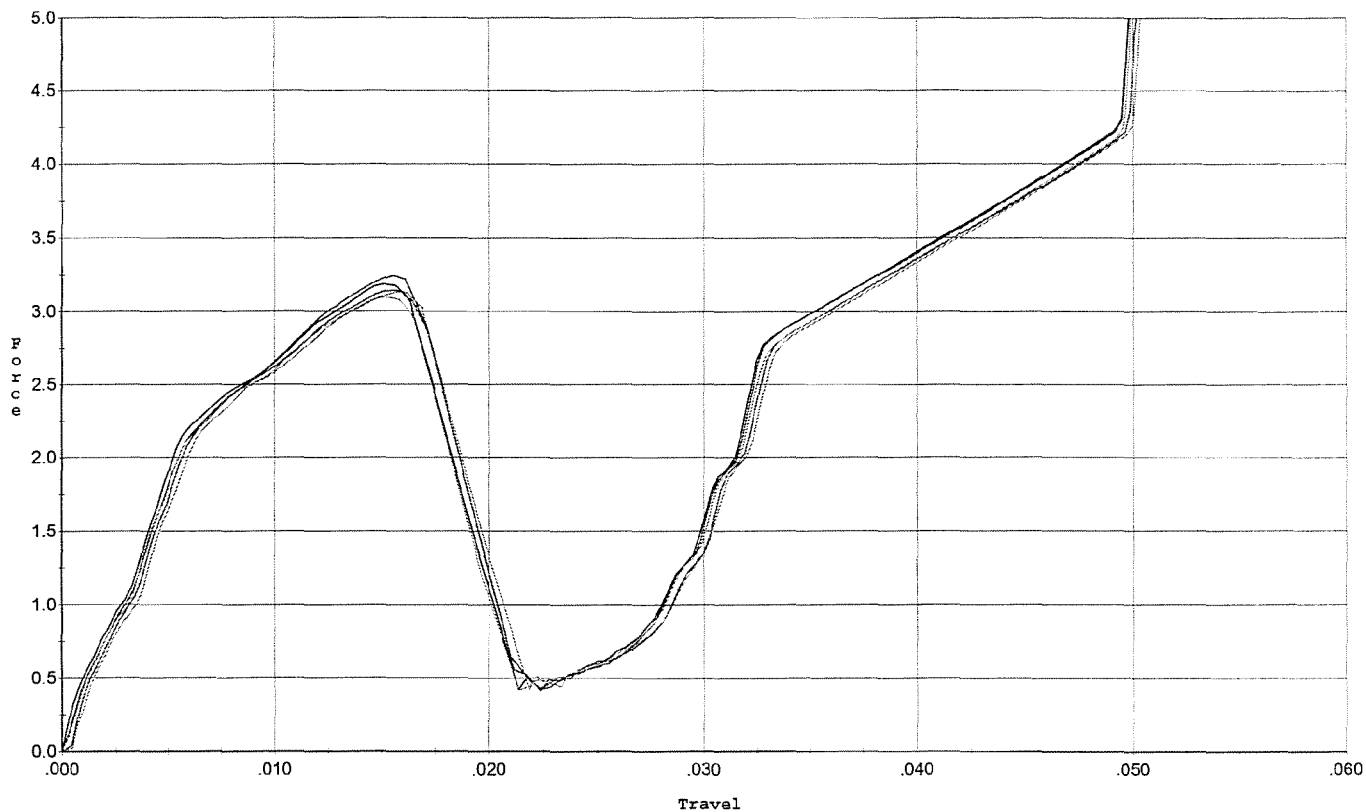
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.047	0.017	0.00	0.035	0.034		Set Trigger
2	3.023	0.017	0.00	0.035	0.034		Set Trigger
3	2.996	0.017	0.00	0.035	0.034		Set Trigger
4	3.001	0.019	0.00	0.034	0.037		Set Trigger
5	3.018	0.017	0.00	0.034	0.034		Set Trigger

Avg 3.01

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



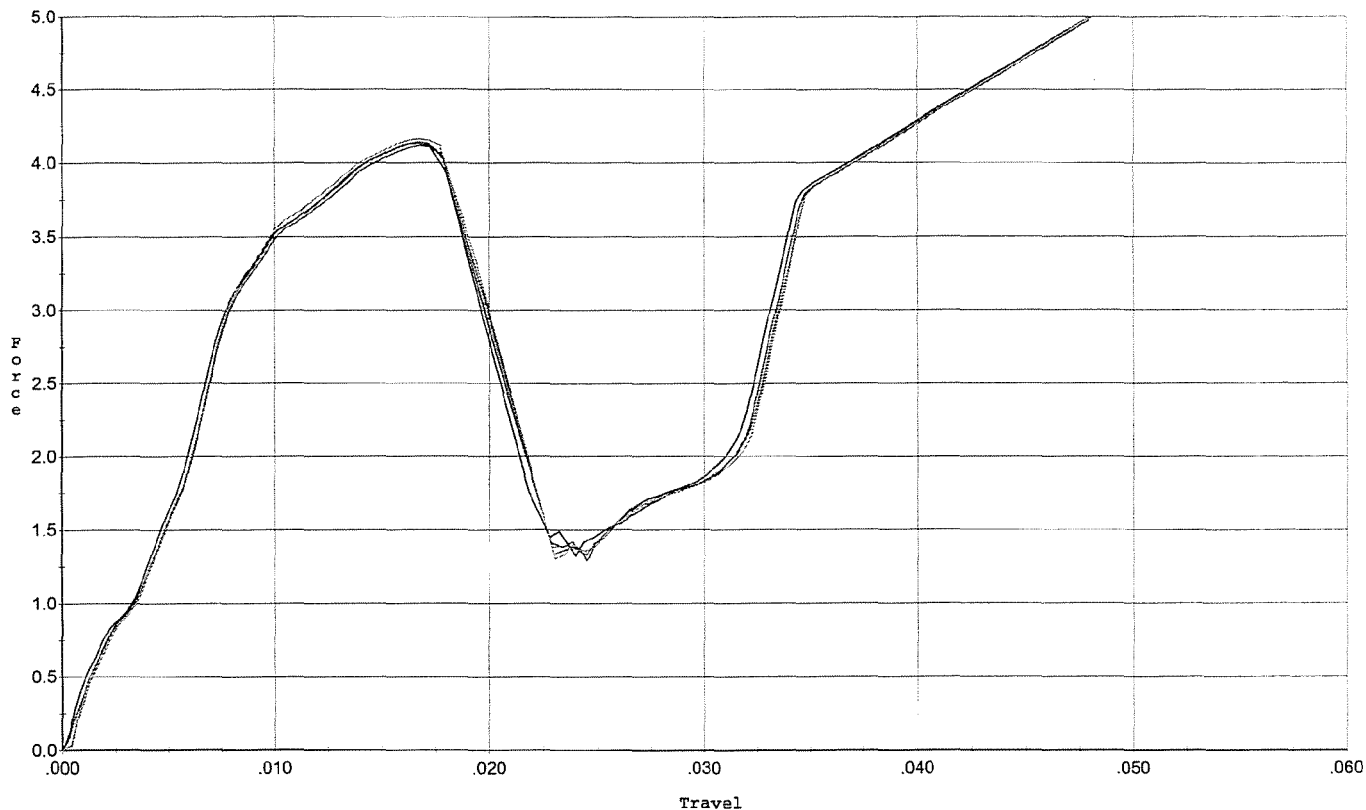
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.246	0.017	0.00	0.034	0.036		Set Trigger
2	3.186	0.016	0.00	0.034	0.034		Set Trigger
3	3.143	0.017	0.00	0.034	0.035		Set Trigger
4	3.099	0.016	0.00	0.034	0.033		Set Trigger
5	3.134	0.017	0.00	0.034	0.034		Set Trigger

Aug 3.16

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



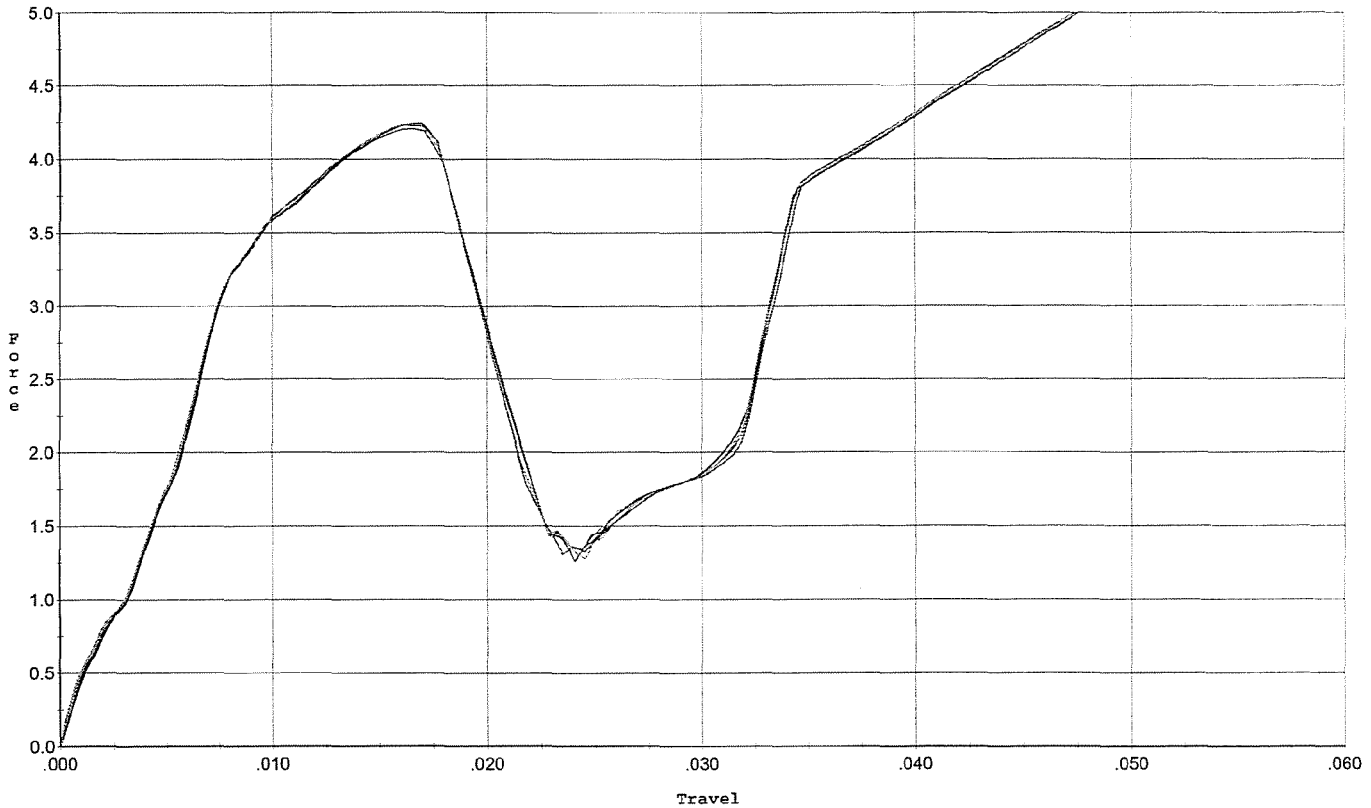
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.142	0.018	0.00	0.033	0.046		Set Trigger
2	4.131	0.018	0.00	0.033	0.047		Set Trigger
3	4.117	0.020	0.00	0.033	0.051		Set Trigger
4	4.137	0.020	0.00	0.033	0.052		Set Trigger
5	4.164	0.019	0.00	0.032	0.050		Set Trigger

Avg 4.13

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



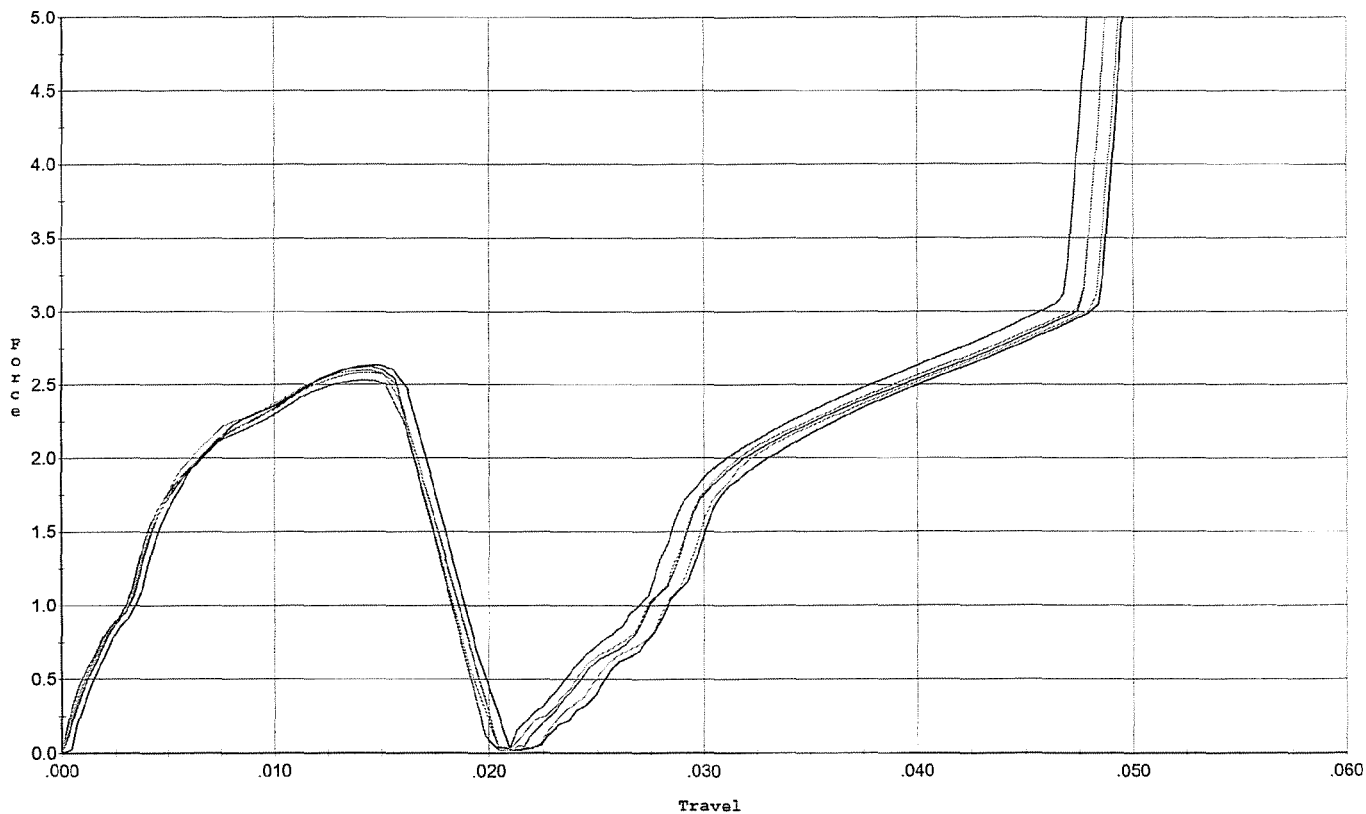
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.228	0.018	0.00	0.033	0.047		Set Trigger
2	4.242	0.018	0.00	0.033	0.047		Set Trigger
3	4.206	0.018	0.00	0.033	0.047		Set Trigger
4	4.234	0.018	0.00	0.033	0.047		Set Trigger
5	4.243	0.018	0.00	0.033	0.047		Set Trigger

Avg 4.23

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



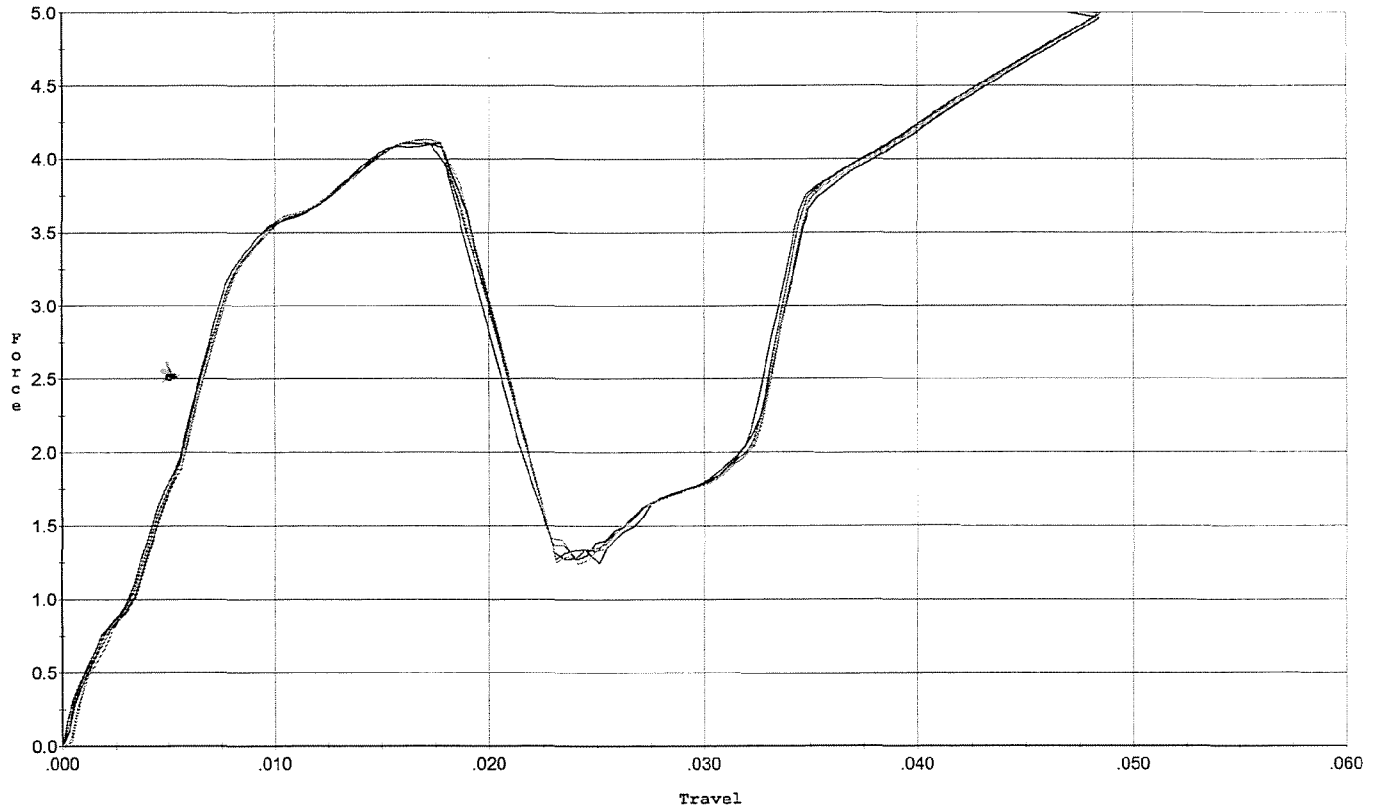
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.624	0.018	0.00	0.034	0.032		Set Trigger
2	2.631	0.016	0.00	0.036	0.029		Set Trigger
3	2.531	0.016	0.00	0.036	0.028		Set Trigger
4	2.580	0.018	0.00	0.036	0.032		Set Trigger
5	2.595	0.016	0.00	0.036	0.029		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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	4.100	0.018	0.00	0.033	0.047		Set Trigger
2	4.109	0.019	0.00	0.033	0.050		Set Trigger
3	4.112	0.020	0.00	0.033	0.052		Set Trigger
4	4.124	0.019	0.00	0.033	0.049		Set Trigger
5	4.132	0.019	0.00	0.033	0.051		Set Trigger

Avg 4.11