

G6814670

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

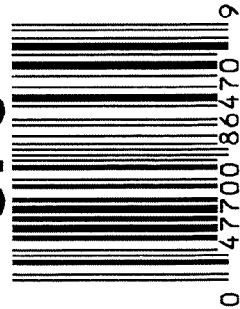


BM FORM

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6814670**UPC**

GUN SERIAL # G 681 4670

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		2-10-09	SP
430	ASSEMBLE TO STOCK		2-10-09	SP
440	PROOF		2-10-09	SP
460	CHECK HEADSPACE		2-10-09	SP
470	DIS-ASSEMBLE ACTION		2-10-09	SP
472	SERIALIZE BOLT HANDLE	MAGNA FLUX	2-10-09	RT
475	DRILL AND TAP SIGHT HOLES		2-11-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR (H)	2/13/09	H
490	MAGNAFLUX BOLT		2/13/09	MR
500	ROLLMARK CALIBER		2/13/09	RT
520	GOFF BLAST BBL / REC		2/16/09	DG
542	APPLY COATINGS (BARREL ACTION)		2/20	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-20-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-20-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-20-09	SP
	D) OIL FIRING PIN ASSEMBLY		2-23-09	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

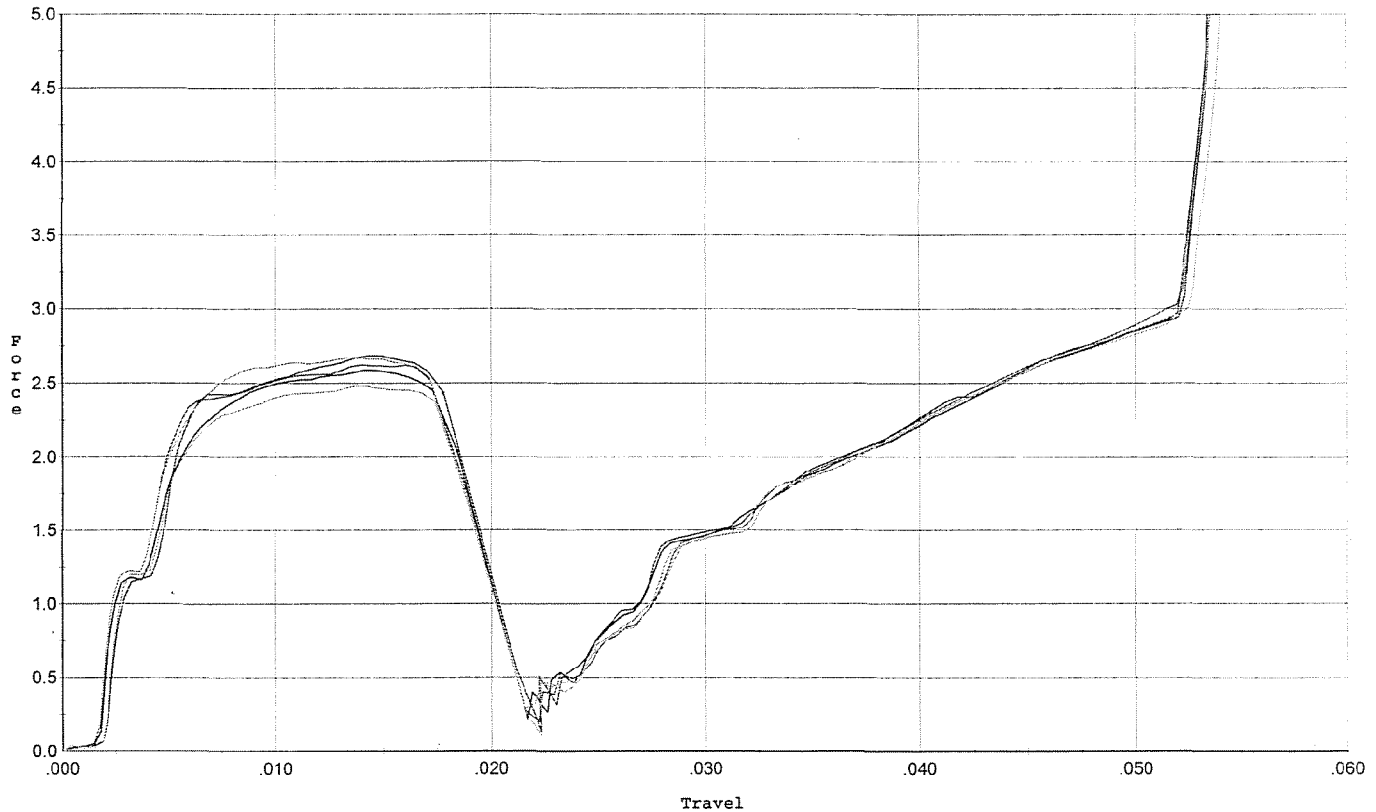
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4°</u> <u>4°</u> <u>4°</u>	2-26-09	LD
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	2-26-09	LD
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	2-26-09	LD
	J) ASSEMBLE STOCK		2-23-09	LD
	K) ASSEMBLE SWIVEL STUDS		2-26-09	LD
	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	2-24-09	LD
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		2-24-09	RP
670	FINAL INSPECTION A) HEADSPACE		2-26-09	LD
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.43</u> <u>2.53</u> <u>2.45</u> <u>2.32</u> <u>2.40</u>	2-25-09	LD
	C) FUNCTION		2-26-09	LD
690	PACK		2/28/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/20/2009

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



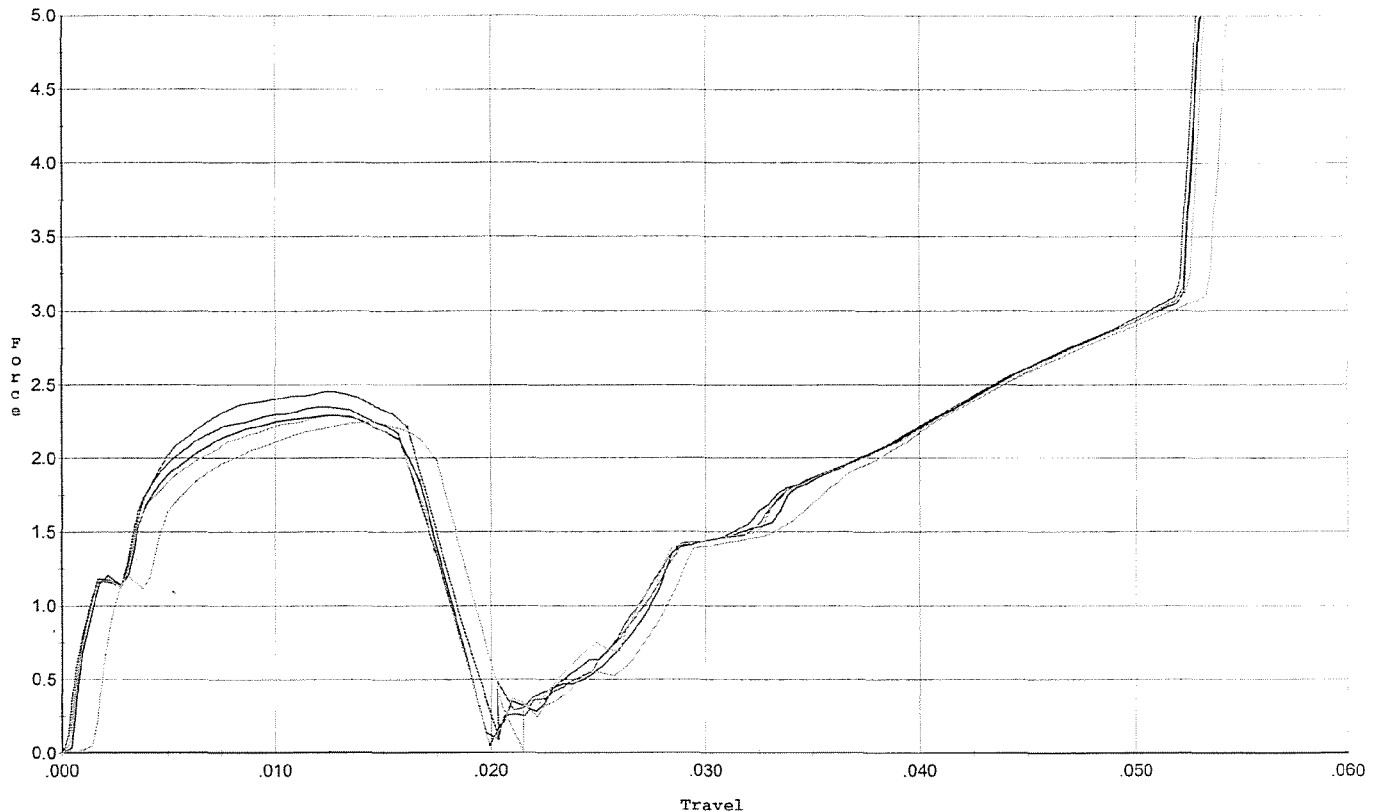
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.686	0.018	0.00	0.038	0.034		Set Trigger
2	2.588	0.018	0.00	0.038	0.034		Set Trigger
3	2.623	0.019	0.00	0.038	0.036		Set Trigger
4	2.482	0.019	0.00	0.039	0.034		Set Trigger
5	2.672	0.019	0.00	0.038	0.037		Set Trigger

A-2-61

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/20/2009

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



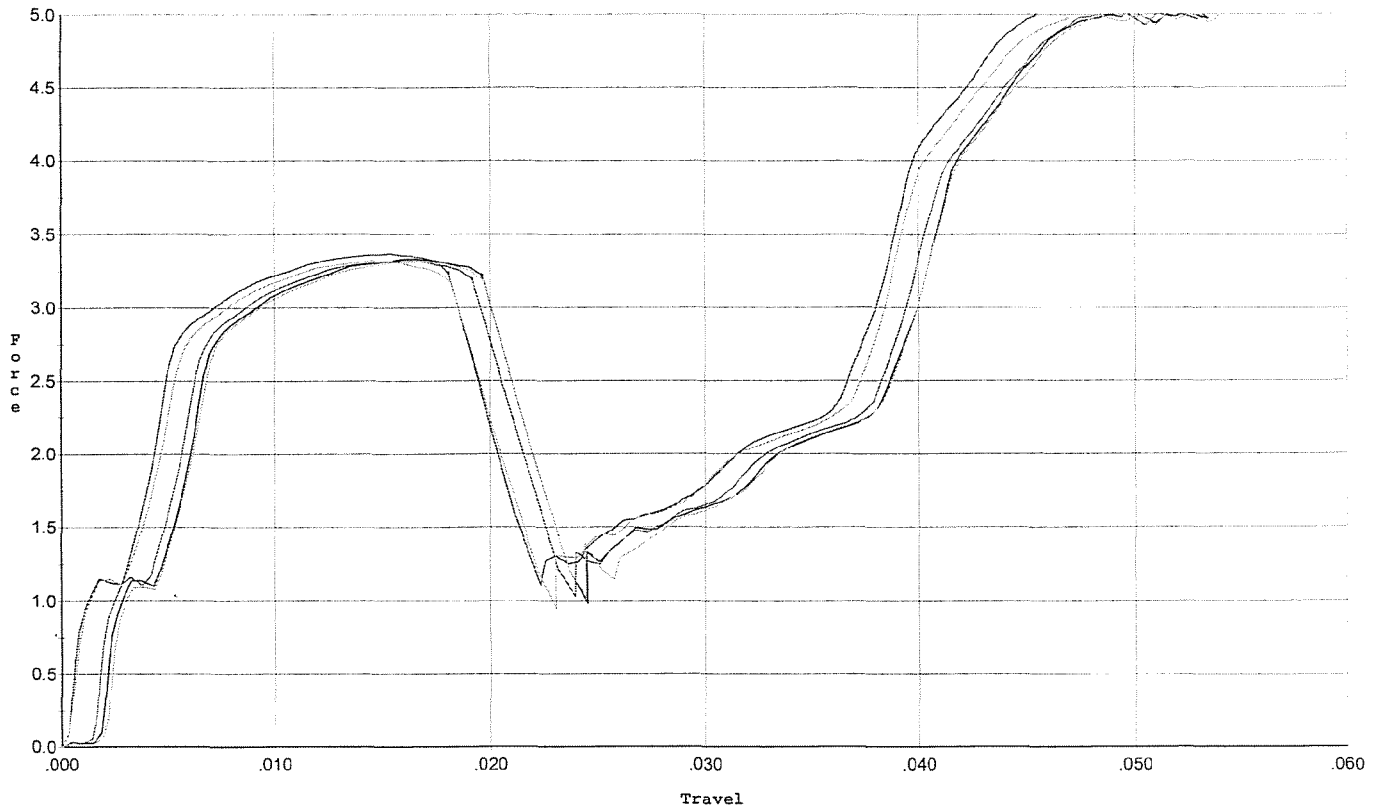
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.351	0.017	0.003	0.040	0.031		Set Trigger
2	2.291	0.017	0.00	0.040	0.029		Set Trigger
3	2.453	0.016	0.003	0.040	0.030		Set Trigger
4	2.288	0.017	0.003	0.040	0.030		Set Trigger
5	2.250	0.017	0.00	0.040	0.028		Set Trigger

A-2.32

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/20/2009

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



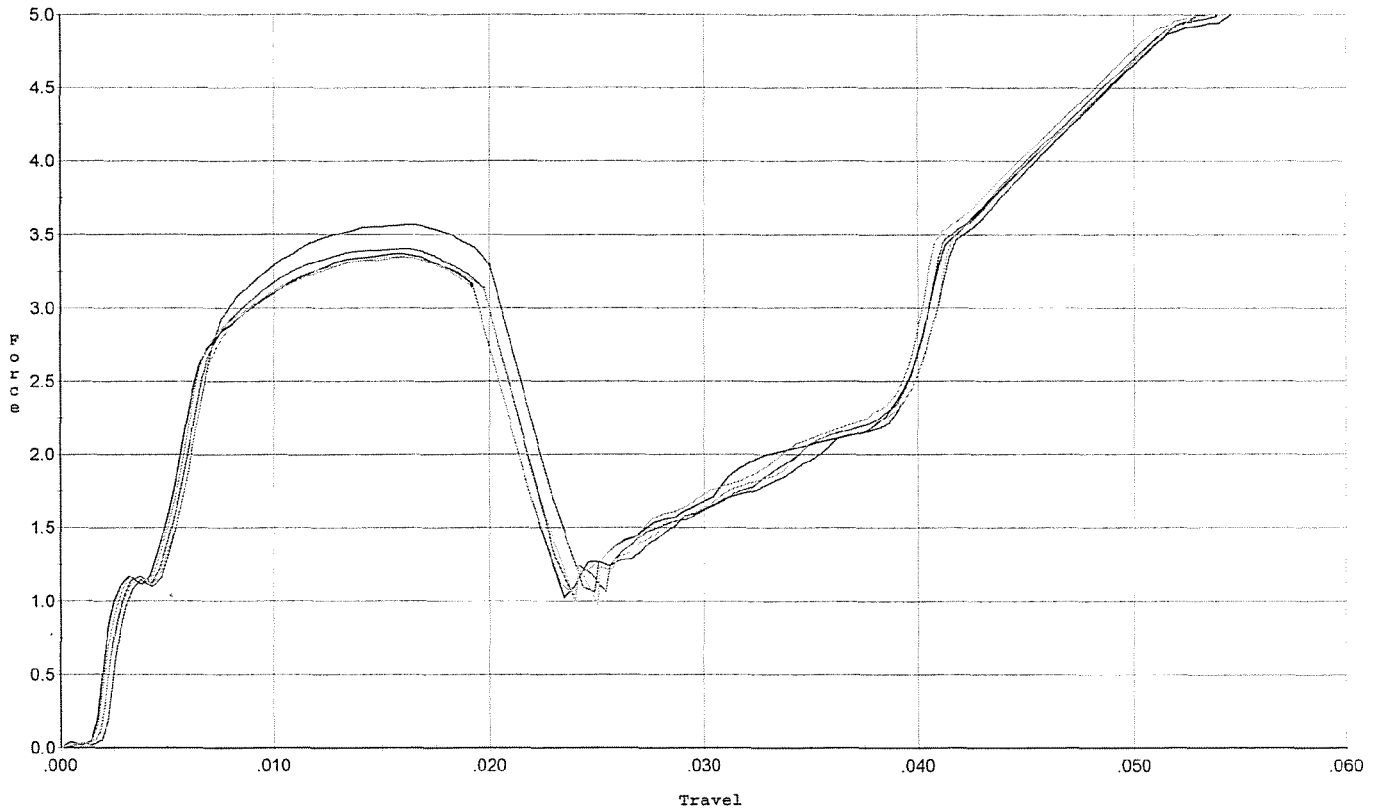
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.364	0.018	0.003	0.037	0.045		Set Trigger
2	3.333	0.020	0.002	0.038	0.045		Set Trigger
3	3.323	0.019	0.00	0.038	0.044		Set Trigger
4	3.318	0.020	0.002	0.038	0.044		Set Trigger
5	3.319	0.018	0.00	0.037	0.044		Set Trigger

A-3-33

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/20/2009

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



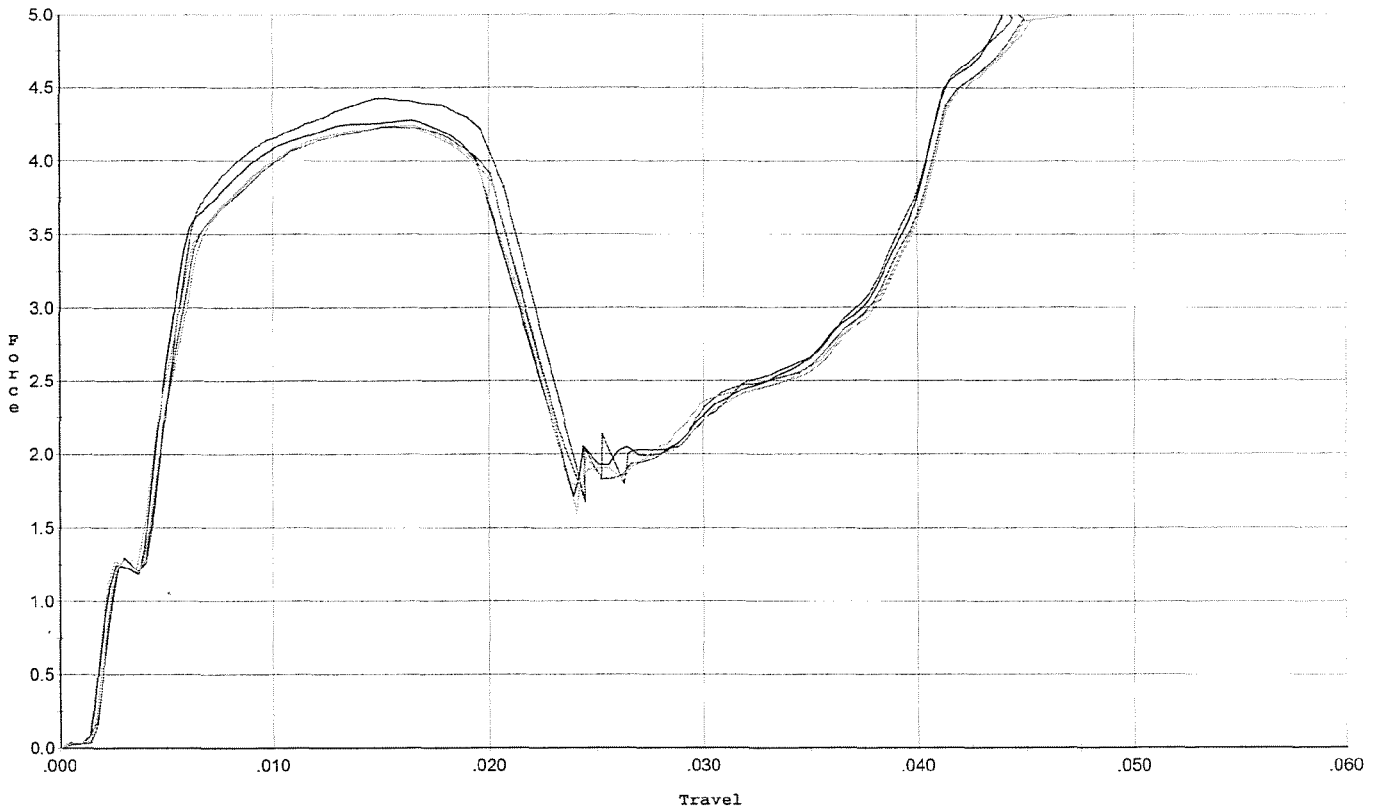
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.567	0.020	0.00	0.037	0.048		Set Trigger
2	3.371	0.019	0.00	0.038	0.044		Set Trigger
3	3.399	0.020	0.00	0.038	0.046		Set Trigger
4	3.345	0.020	0.002	0.038	0.045		Set Trigger
5	3.349	0.019	0.005	0.038	0.044		Set Trigger

A.3.40

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/20/2009

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



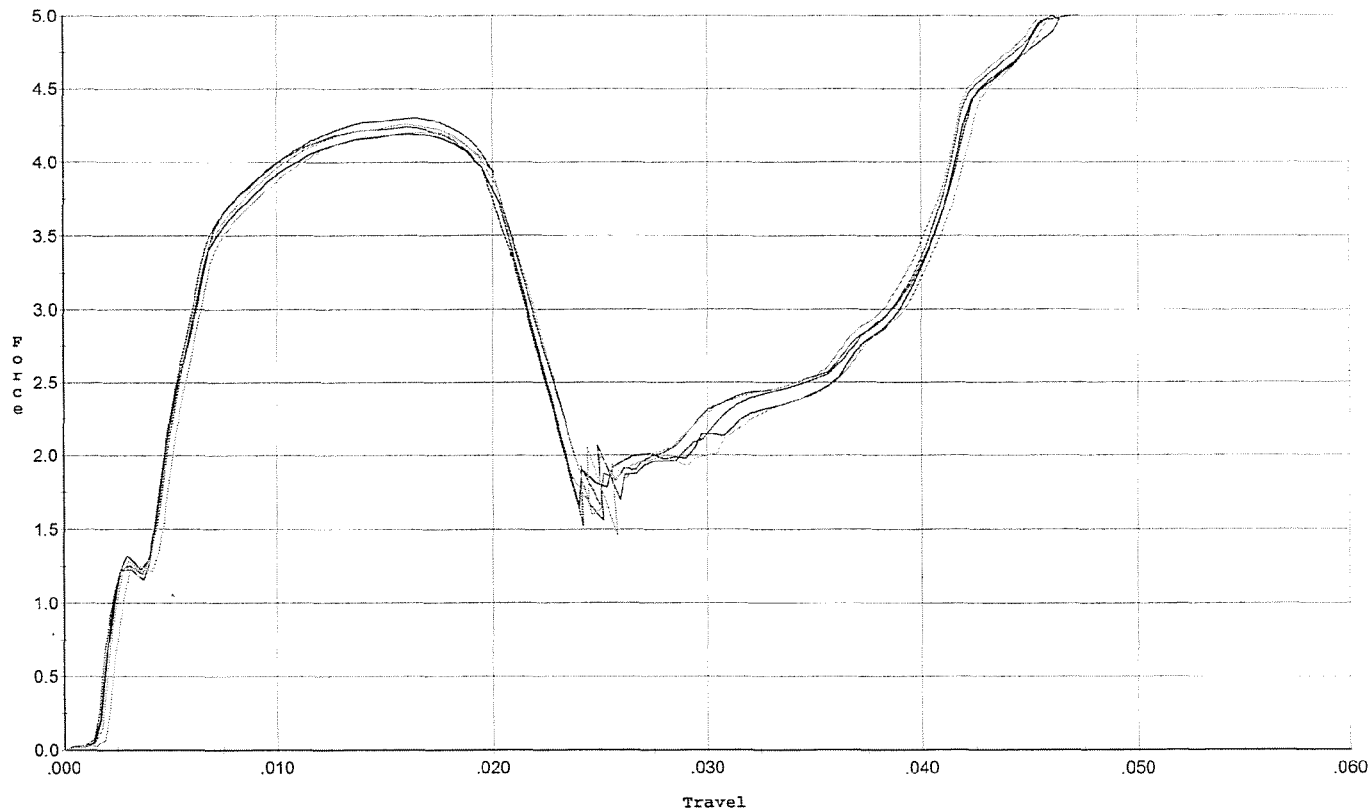
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.425	0.021	0.00	0.030	0.063		Set Trigger
2	4.272	0.022	0.004	0.030	0.064		Set Trigger
3	4.226	0.020	0.002	0.030	0.059		Set Trigger
4	4.231	0.021	0.004	0.030	0.062		Set Trigger
5	4.242	0.020	0.00	0.031	0.059		Set Trigger

A-4.27

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/20/2009

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



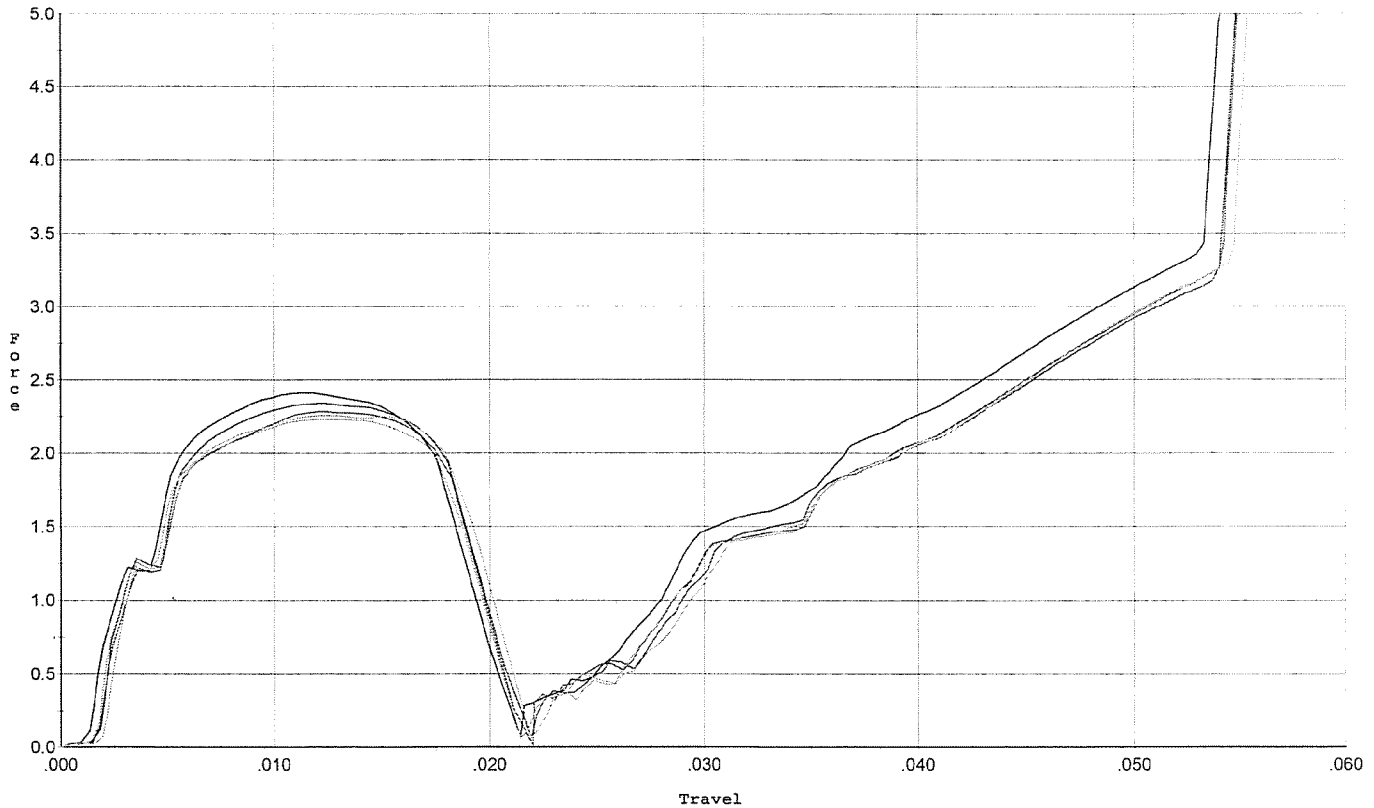
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.301	0.020	0.00	0.032	0.059		Set Trigger
2	4.194	0.020	0.00	0.032	0.059		Set Trigger
3	4.239	0.021	0.00	0.031	0.061		Set Trigger
4	4.204	0.022	0.00	0.031	0.062		Set Trigger
5	4.258	0.020	0.00	0.031	0.058		Set Trigger

A-4.23

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/20/2009

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



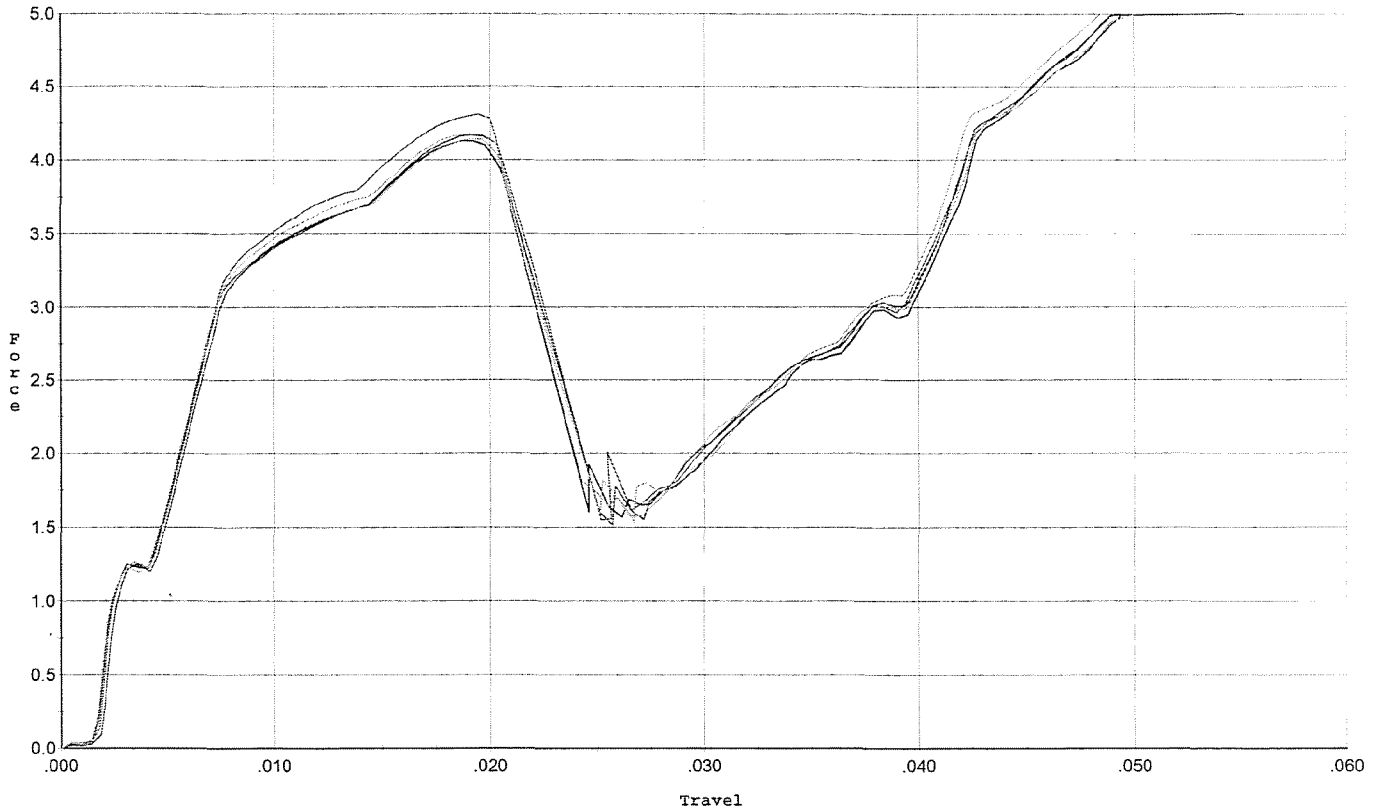
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.339	0.018	0.005	0.040	0.030		Set Trigger
2	2.412	0.017	0.004	0.040	0.030		Set Trigger
3	2.282	0.018	0.002	0.040	0.030		Set Trigger
4	2.255	0.019	0.005	0.040	0.031		Set Trigger
5	2.232	0.019	0.00	0.040	0.030		Set Trigger

A-2-30

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/20/2009

Model: M/24
 Serial No: Form #F005
 Trigger: set to 4.0 lbs +/- 1.0 lb for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.168	0.023	0.00	0.035	0.060		Set Trigger
2	4.130	0.021	0.004	0.035	0.055		Set Trigger
3	4.308	0.022	0.004	0.035	0.060		Set Trigger
4	4.177	0.020	0.00	0.035	0.054		Set Trigger
5	4.139	0.020	0.00	0.035	0.055		Set Trigger

A-4.18