

G-6810393

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



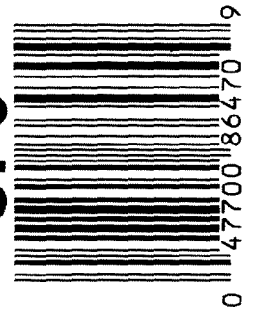
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6810393

UPC



BM FORM

GUN SERIAL #

G 6810393

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		2-26-09	RPD
430	ASSEMBLE TO STOCK		2-26-09	RP
440	PROOF		2-26-09	RPD
460	CHECK HEADSPACE		2-26-09	RPD
470	DIS-ASSEMBLE ACTION		2-26-09	RPD
472	SERIALIZE BOLT HANDLE		2-27-09	RTZ
475	DRILL AND TAP SIGHT HOLES		2-27-09	SP
480	MAGNAFLUX BBL ACTION	(A)	3/2/09	(A)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3/2/09	RT
520	GOFF BLAST BBL / REC		3/3/09	TC
542	APPLY COATINGS (BARREL ACTION)		3/6	✓
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-9-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-9-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-9-09	SP
	D) OIL FIRING PIN ASSEMBLY		3-10-09	RPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

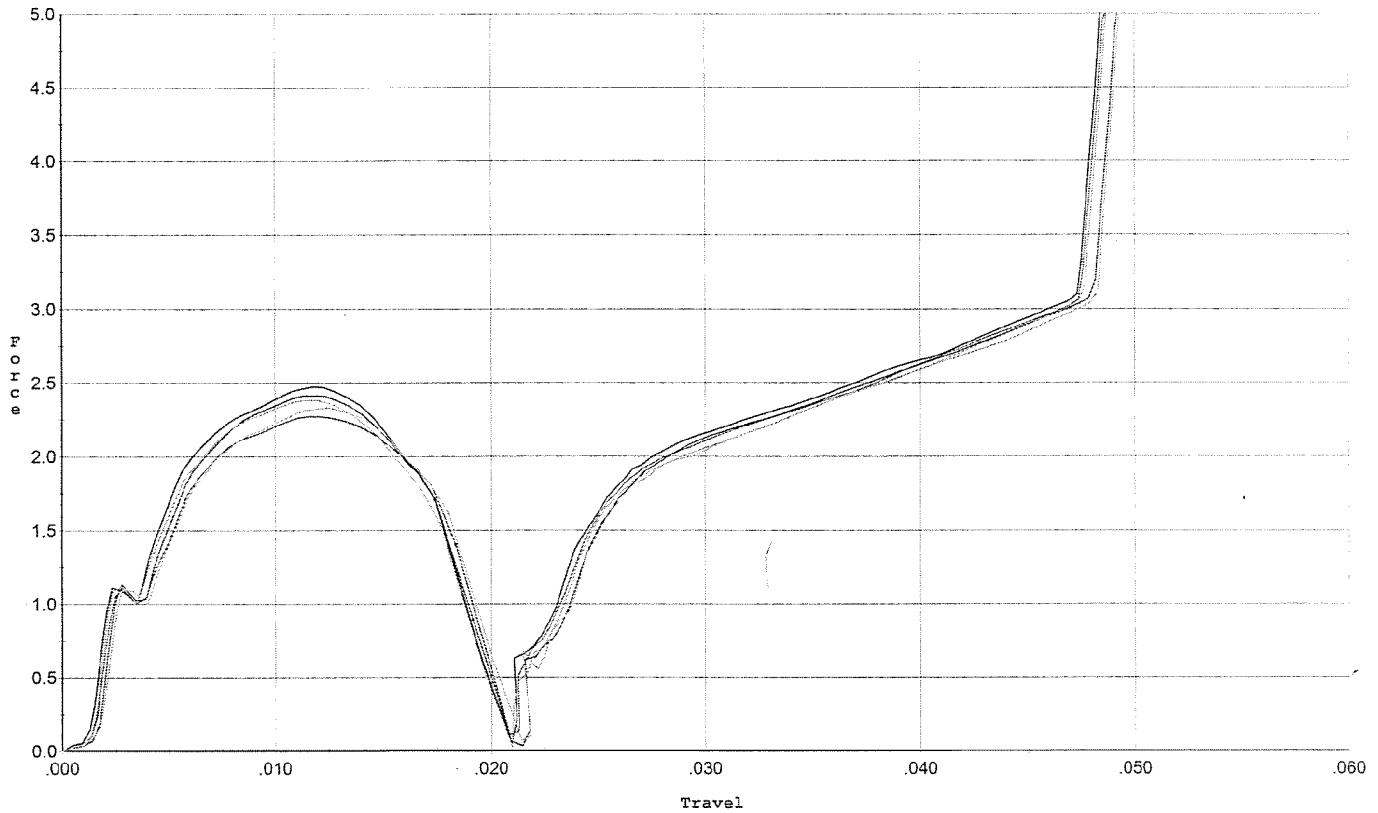
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6</u> <u>6</u> <u>6</u>	4-20-09	WV
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	4-20-09	WV
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.023</u>	4-20-09	WV
	J) ASSEMBLE STOCK		3-10-09	J.P.D.
	K) ASSEMBLE SWIVEL STUDS		4-20-09	WV
	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	3-18-09	J.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-18-09	RP
670	FINAL INSPECTION A) HEADSPACE		4-20-09	WV
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.21</u> <u>2.27</u> <u>2.25</u> <u>2.24</u> <u>2.25</u>	3-19-09	TC
	C) FUNCTION		4-20-09	WV
690	PACK		5/28/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/10/2009

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



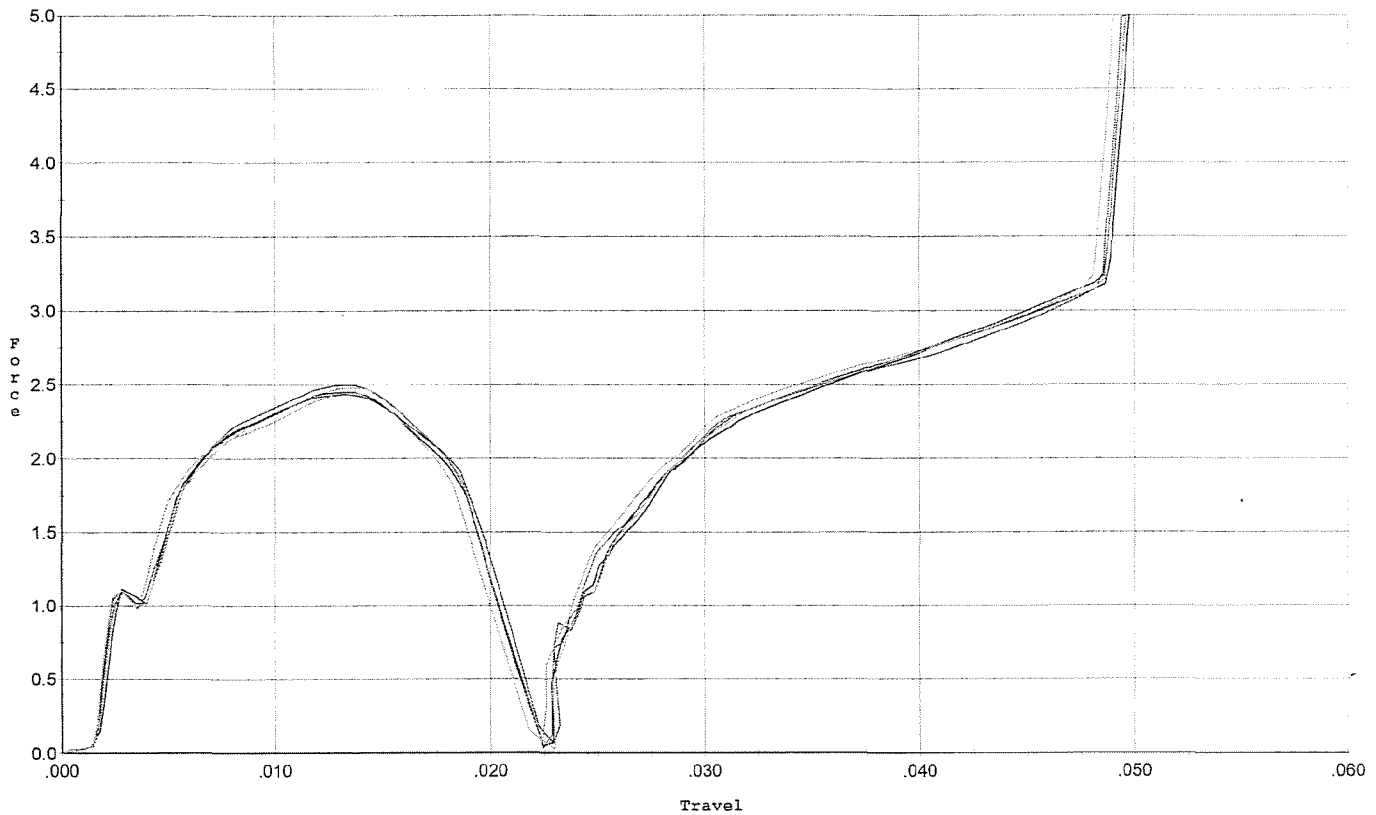
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.412	0.019	0.00	0.035	0.031		Set Trigger
2	2.472	0.017	0.004	0.034	0.030		Set Trigger
3	2.272	0.018	0.00	0.034	0.029		Set Trigger
4	2.330	0.018	0.004	0.035	0.029		Set Trigger
5	2.382	0.018	0.00	0.035	0.029		Set Trigger

A-2-37

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/10/2009

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



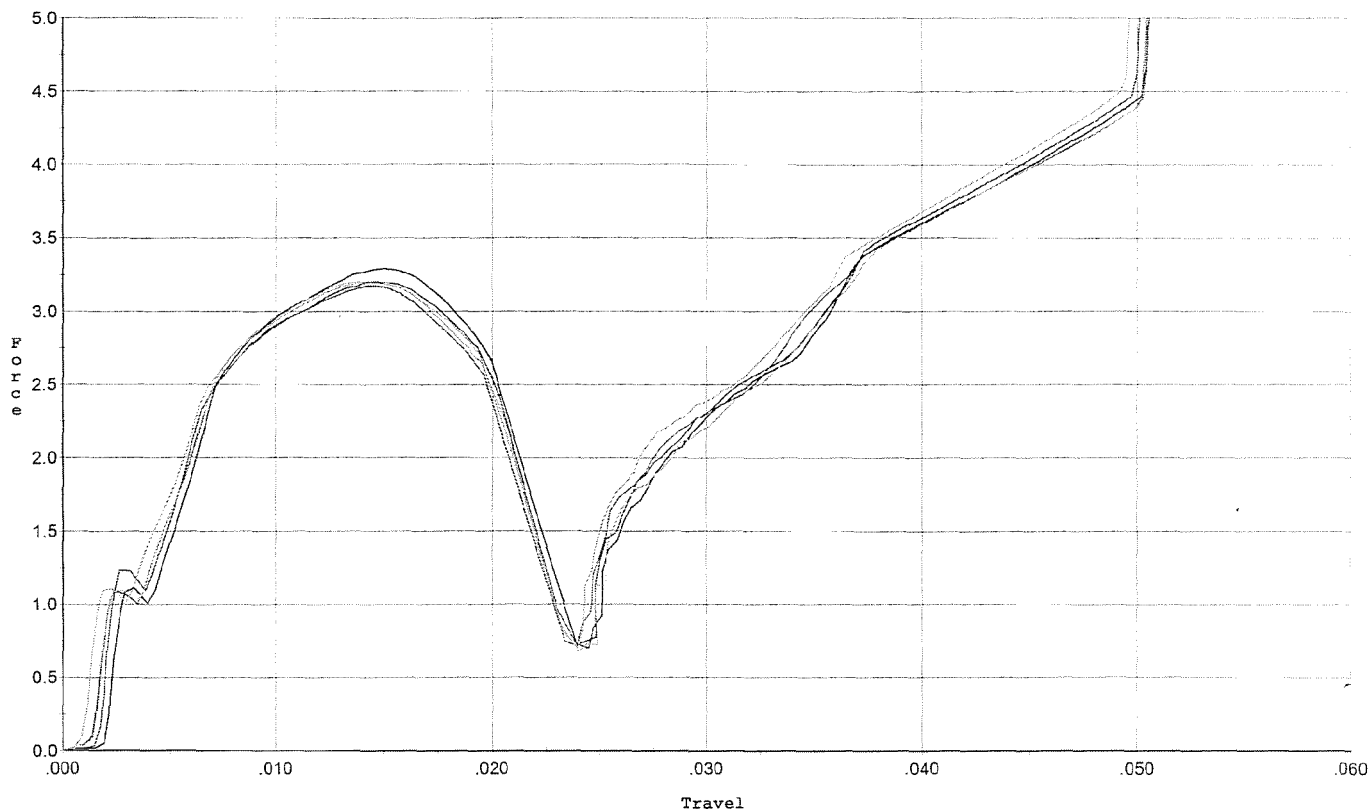
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.433	0.020	0.004	0.034	0.034		Set Trigger
2	2.448	0.019	0.004	0.034	0.032		Set Trigger
3	2.496	0.019	0.00	0.034	0.032		Set Trigger
4	2.477	0.019	0.00	0.034	0.032		Set Trigger
5	2.445	0.020	0.00	0.034	0.034		Set Trigger

A-2.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/10/2009

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



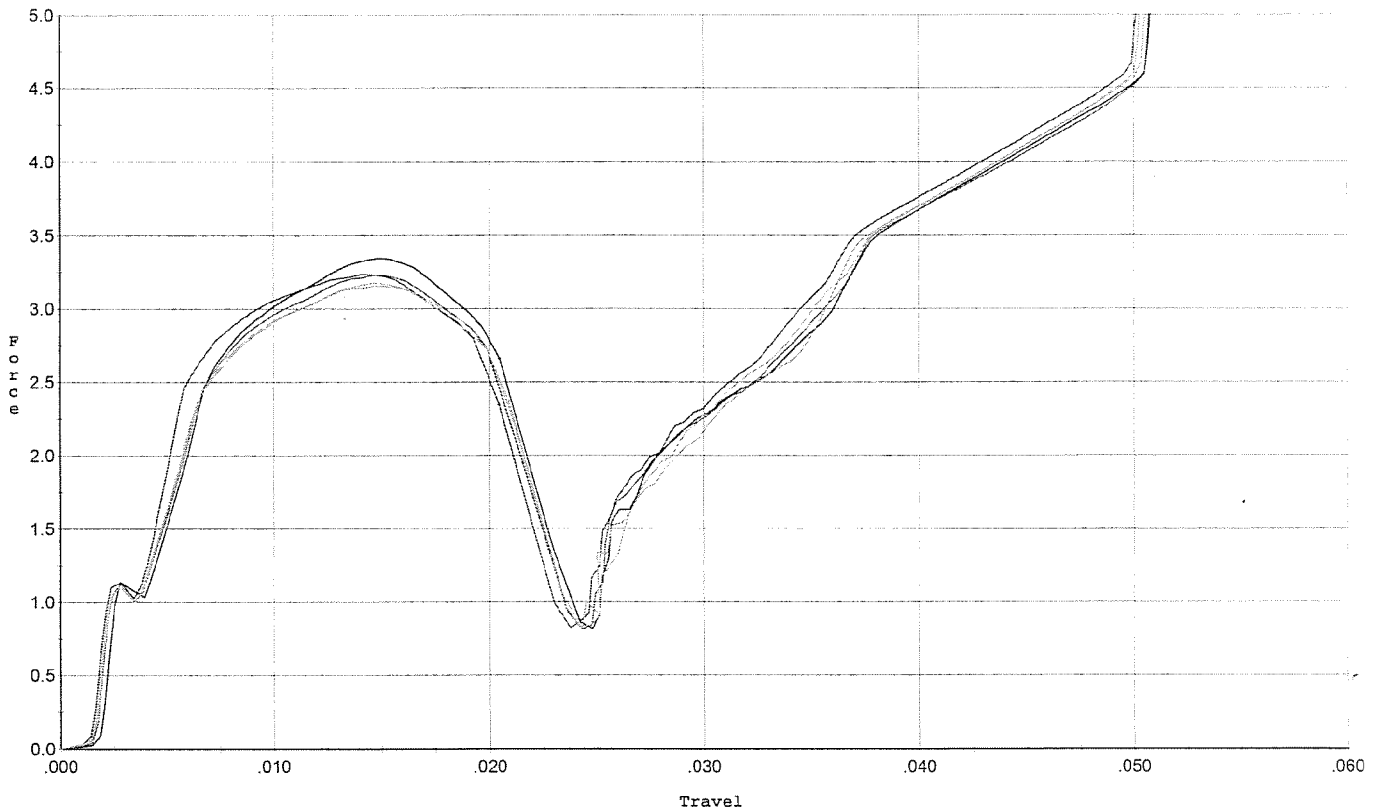
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.197	0.020	0.004	0.032	0.044		Set Trigger
2	3.293	0.020	0.002	0.032	0.043		Set Trigger
3	3.174	0.021	0.004	0.032	0.046		Set Trigger
4	3.209	0.021	0.004	0.033	0.045		Set Trigger
5	3.199	0.021	0.00	0.032	0.046		Set Trigger

A-3-21

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/10/2009

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



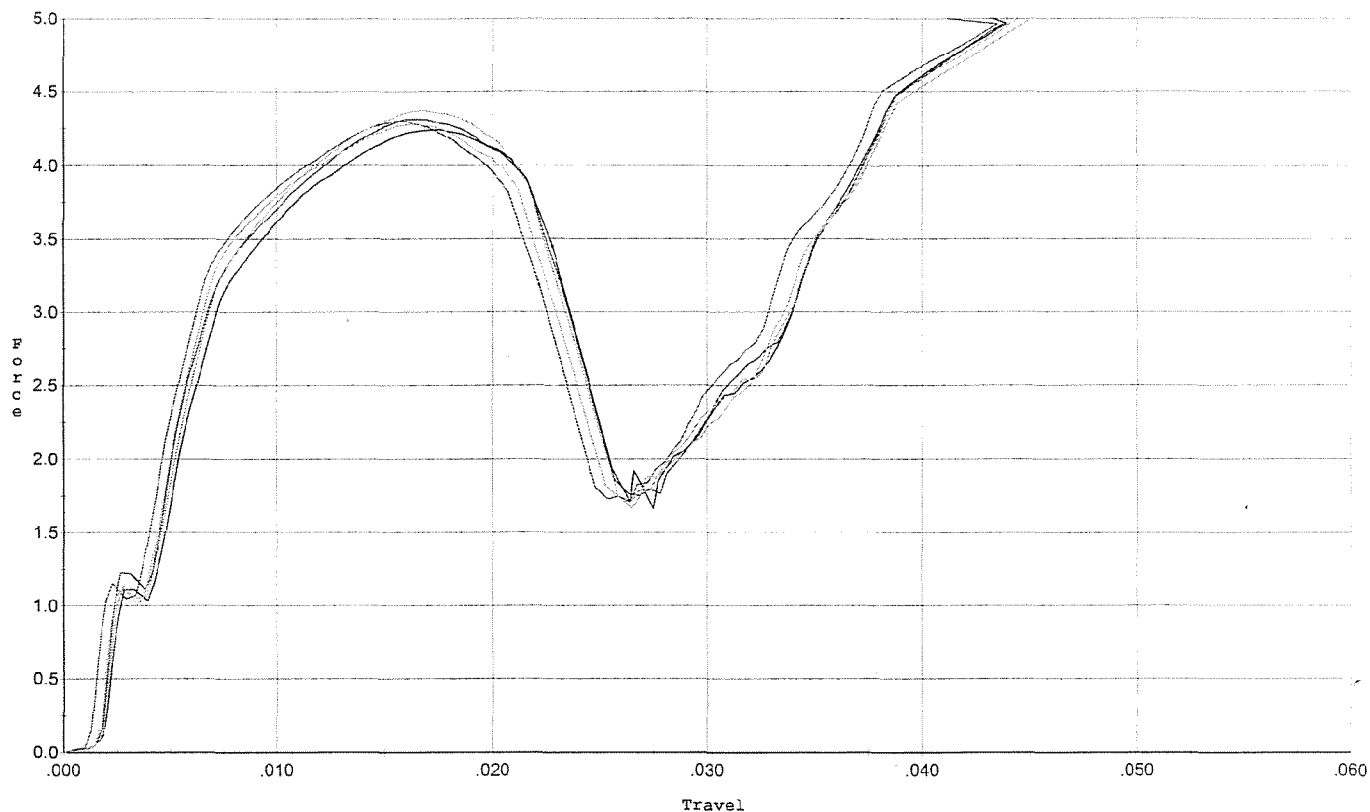
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.235	0.020	0.00	0.032	0.046		Set Trigger
2	3.345	0.020	0.004	0.032	0.046		Set Trigger
3	3.229	0.022	0.00	0.032	0.047		Set Trigger
4	3.156	0.021	0.00	0.032	0.046		Set Trigger
5	3.176	0.021	0.00	0.032	0.046		Set Trigger

A-3.22

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/10/2009

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



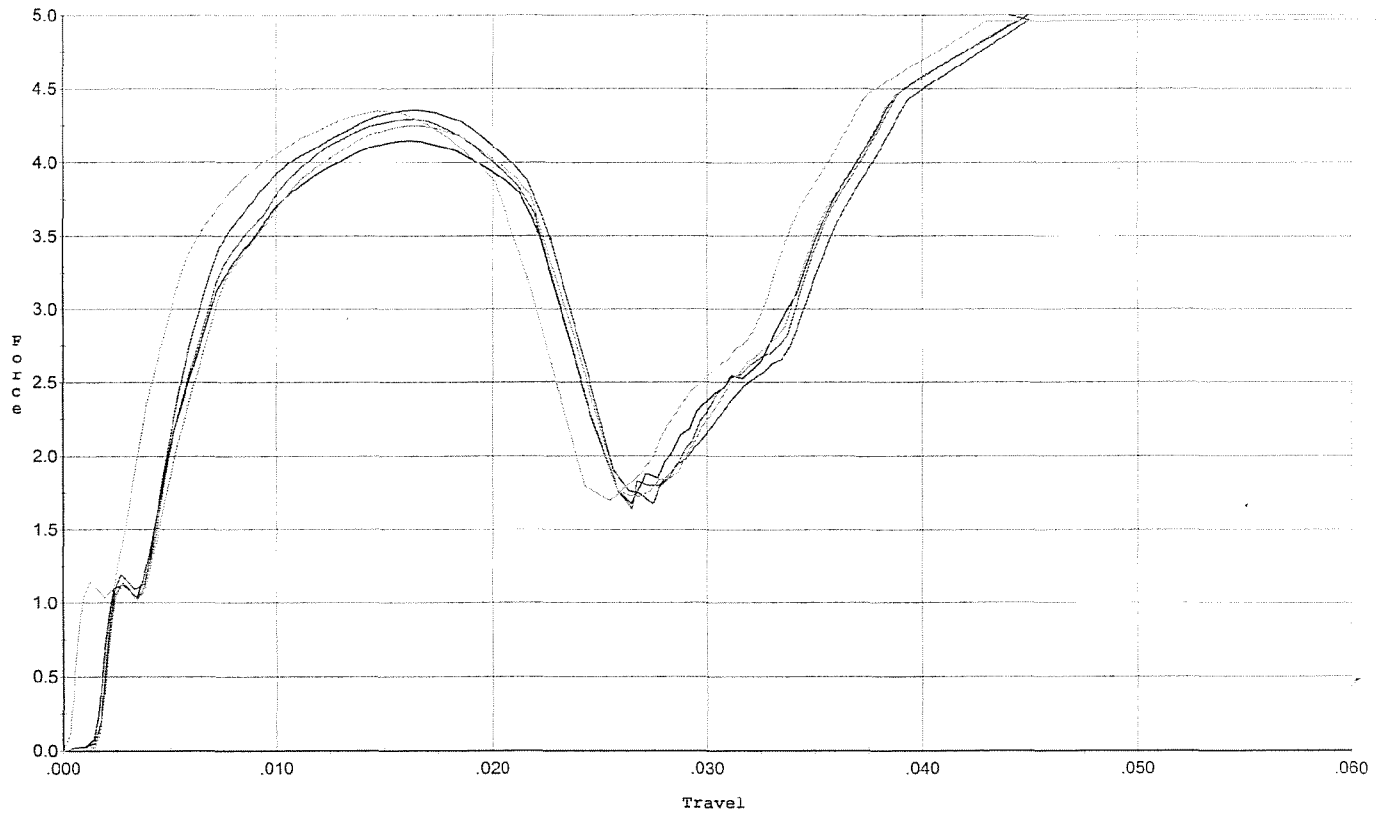
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.310	0.023	0.004	0.029	0.067		Set Trigger
2	4.240	0.023	0.004	0.029	0.064		Set Trigger
3	4.293	0.022	0.00	0.029	0.065		Set Trigger
4	4.274	0.023	0.00	0.030	0.066		Set Trigger
5	4.369	0.024	0.00	0.030	0.068		Set Trigger

A-4.29

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/10/2009

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



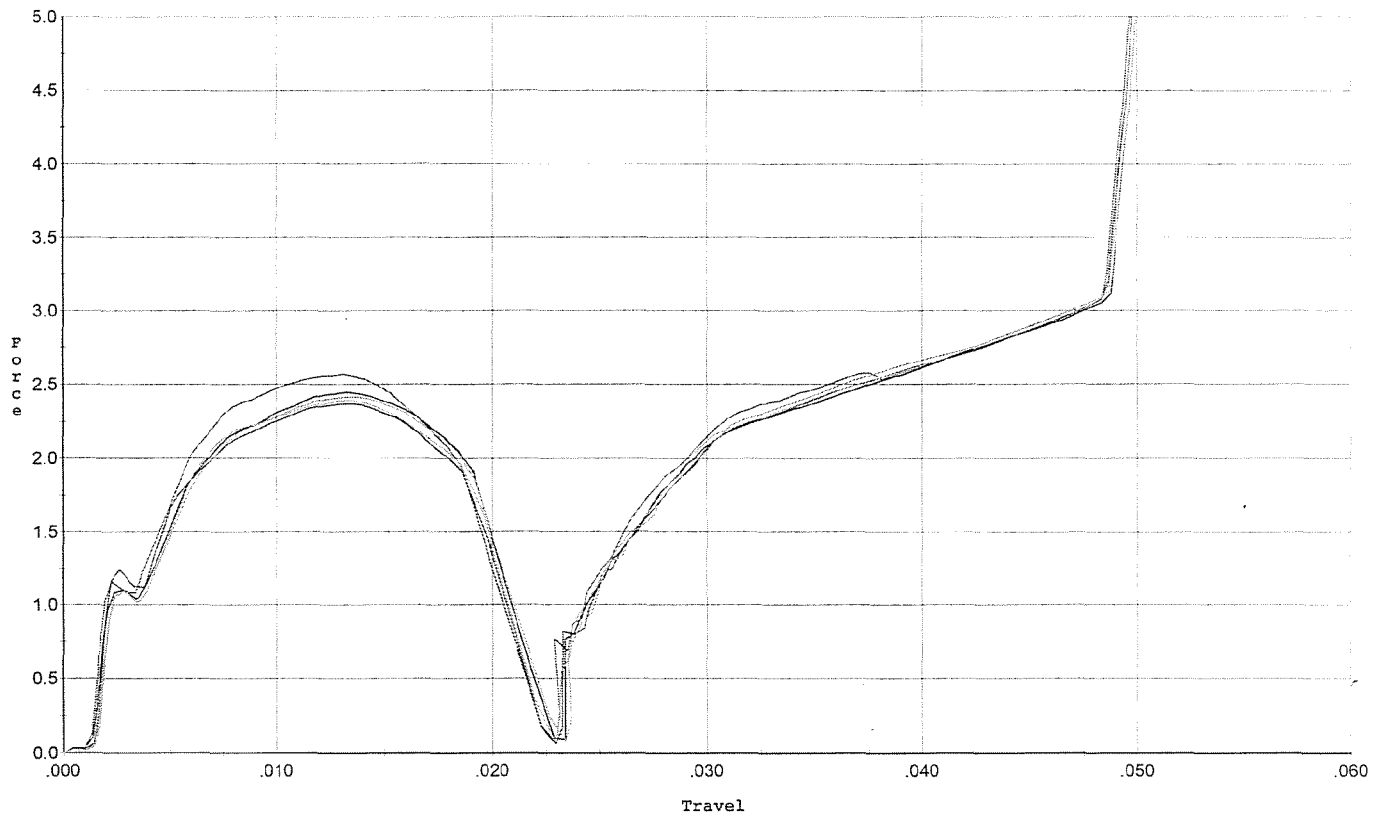
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.354	0.023	0.00	0.030	0.068		Set Trigger
2	4.146	0.022	0.00	0.030	0.063		Set Trigger
3	4.291	0.022	0.00	0.030	0.064		Set Trigger
4	4.350	0.022	0.00	0.029	0.067		Set Trigger
5	4.248	0.024	0.002	0.029	0.067		Set Trigger

A-4.27

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/10/2009

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



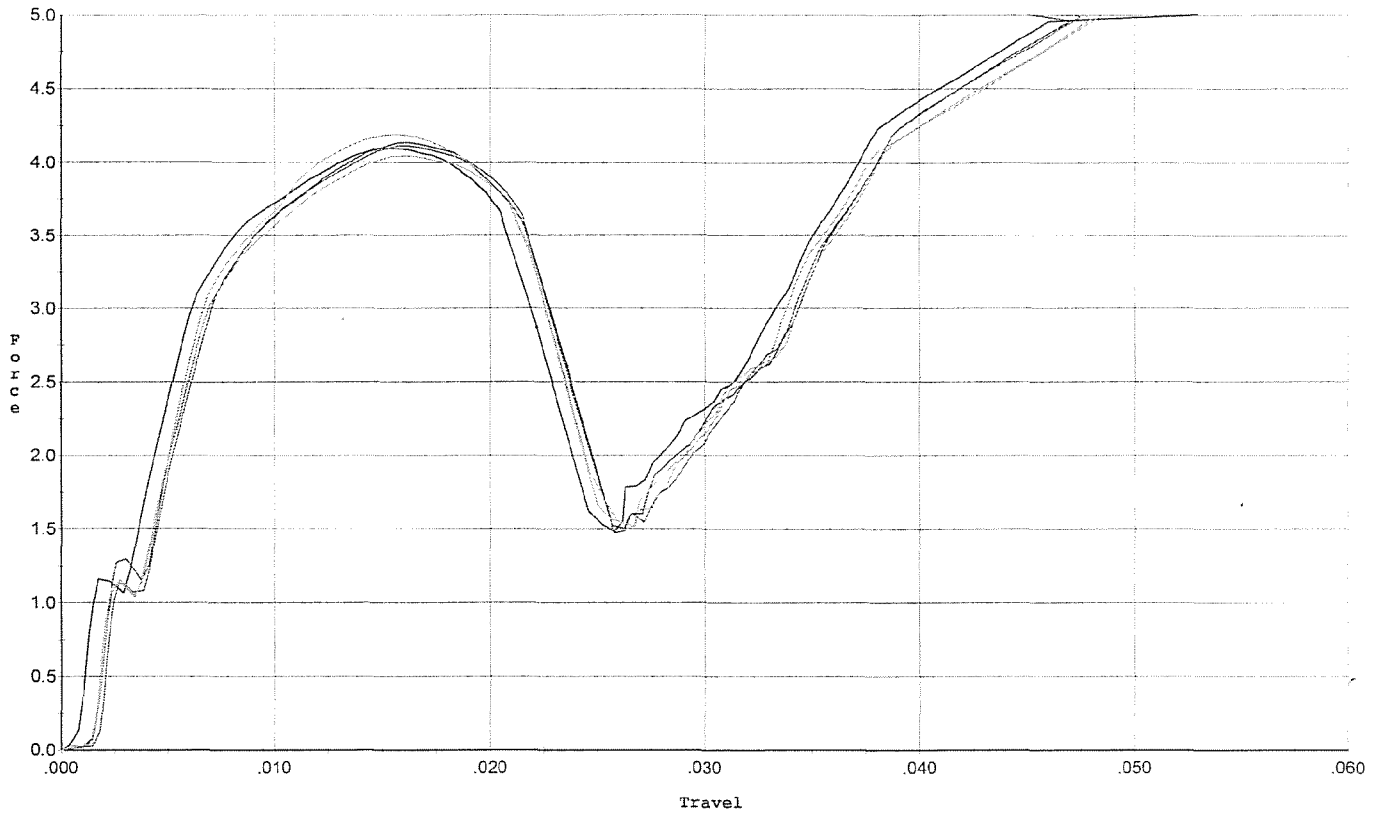
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.369	0.020	0.004	0.034	0.034		Set Trigger
2	2.447	0.019	0.00	0.034	0.033		Set Trigger
3	2.566	0.019	0.004	0.034	0.034		Set Trigger
4	2.393	0.019	0.00	0.034	0.033		Set Trigger
5	2.413	0.019	0.00	0.034	0.033		Set Trigger

A-2-43

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/10/2009

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	4.134	0.024	0.00	0.030	0.066		Set Trigger
2	4.096	0.022	0.003	0.030	0.063		Set Trigger
3	4.113	0.022	0.00	0.030	0.060		Set Trigger
4	4.042	0.022	0.00	0.029	0.060		Set Trigger
5	4.185	0.022	0.00	0.031	0.062		Set Trigger

A-4-11