

G6801424

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

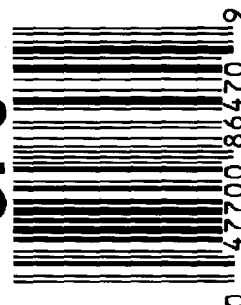
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6801424

UPC



GUN SERIAL # G 6801424

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		3-20-09	RP
430	ASSEMBLE TO STOCK		3-20-09	RP
440	PROOF		3-20-09	RP
460	CHECK HEADSPACE		3-20-09	RP
470	DIS-ASSEMBLE ACTION		3-20-09	RP
472	SERIALIZE BOLT HANDLE		3-23-09	RP
475	DRILL AND TAP SIGHT HOLES		3-23-09	JP
480	MAGNAFLUX BBL ACTION		3-23-09	JP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3-25-09	RT
520	GOFF BLAST BBL / REC		3-25	BT
542	APPLY COATINGS (BARREL ACTION)		3-29	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-30-09	TL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-30-09	TL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-30-09	TL
	D) OIL FIRING PIN ASSEMBLY		4-2-09	RP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

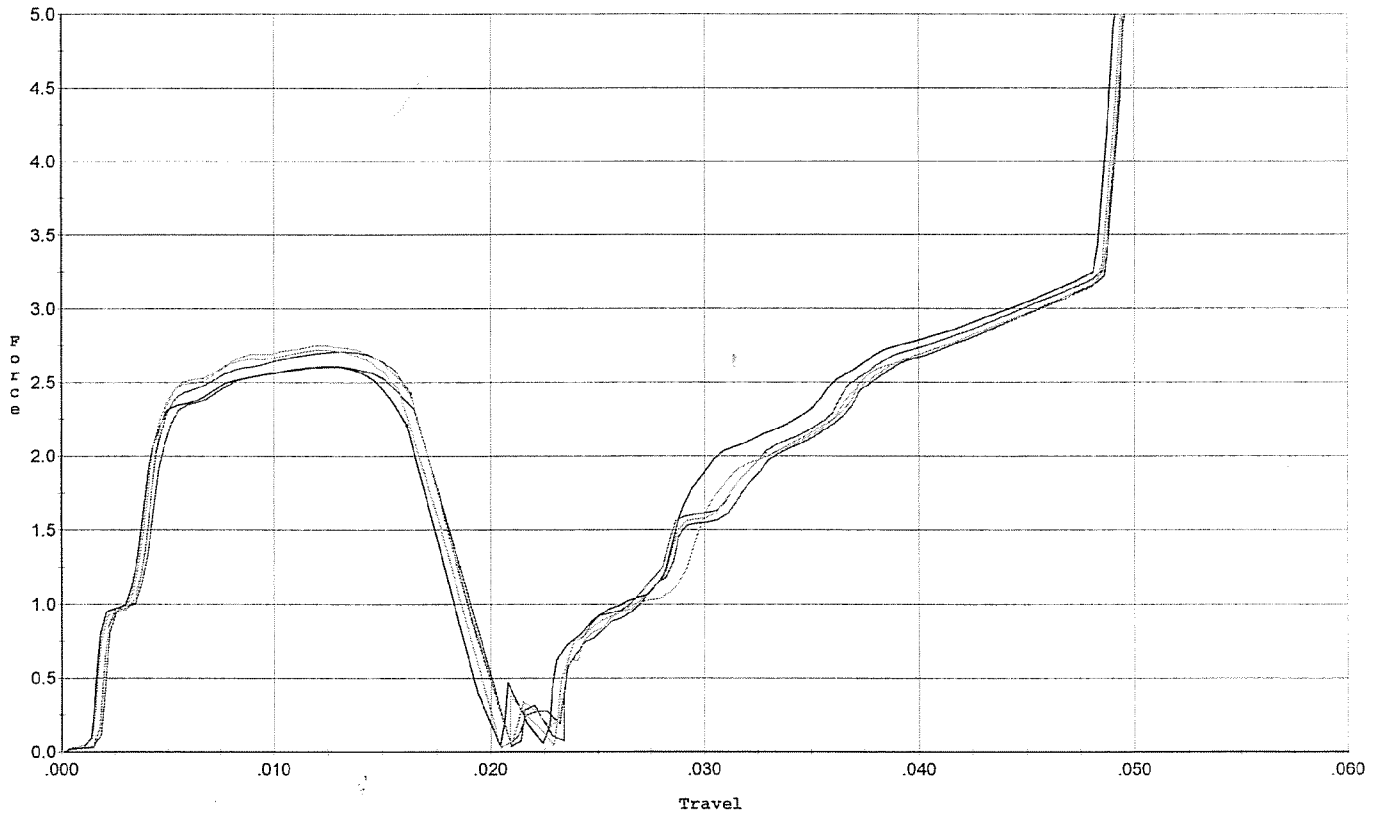
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 001511 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7</u> <u>7</u> <u>7</u>	4-16-09	WV
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	4-16-09	WV
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.024</u>	4-16-09	WV
	J) ASSEMBLE STOCK		4-2-09	WV
	K) ASSEMBLE SWIVEL STUDS		4-16-09	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> <u>PASS</u> FAIL FAIL	4-7-09	WV
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		4-7-09	TAR
670	FINAL INSPECTION A) HEADSPACE		4-16-09	WV
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.30</u> <u>2.38</u> <u>2.44</u> <u>2.38</u> <u>2.47</u>	4-14-09	WV
	C) FUNCTION		4-16-09	WV
690	PACK		8/3/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/27/2009

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



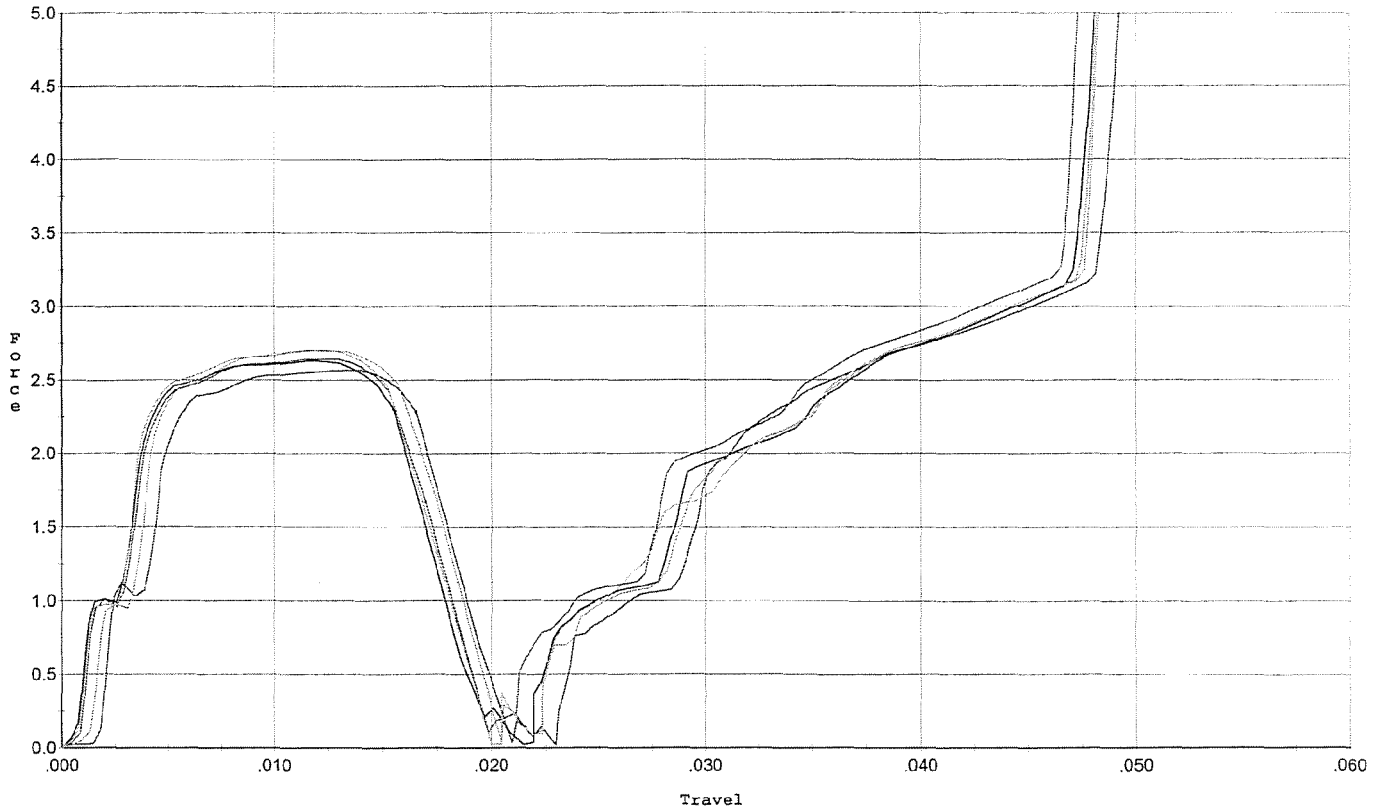
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.611	0.019	0.002	0.035	0.034		Set Trigger
2	2.604	0.016	0.00	0.036	0.031		Set Trigger
3	2.705	0.016	0.00	0.036	0.032		Set Trigger
4	2.718	0.018	0.00	0.036	0.034		Set Trigger
5	2.750	0.016	0.002	0.036	0.032		Set Trigger

A-2-67

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schultz 2/27/2009

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



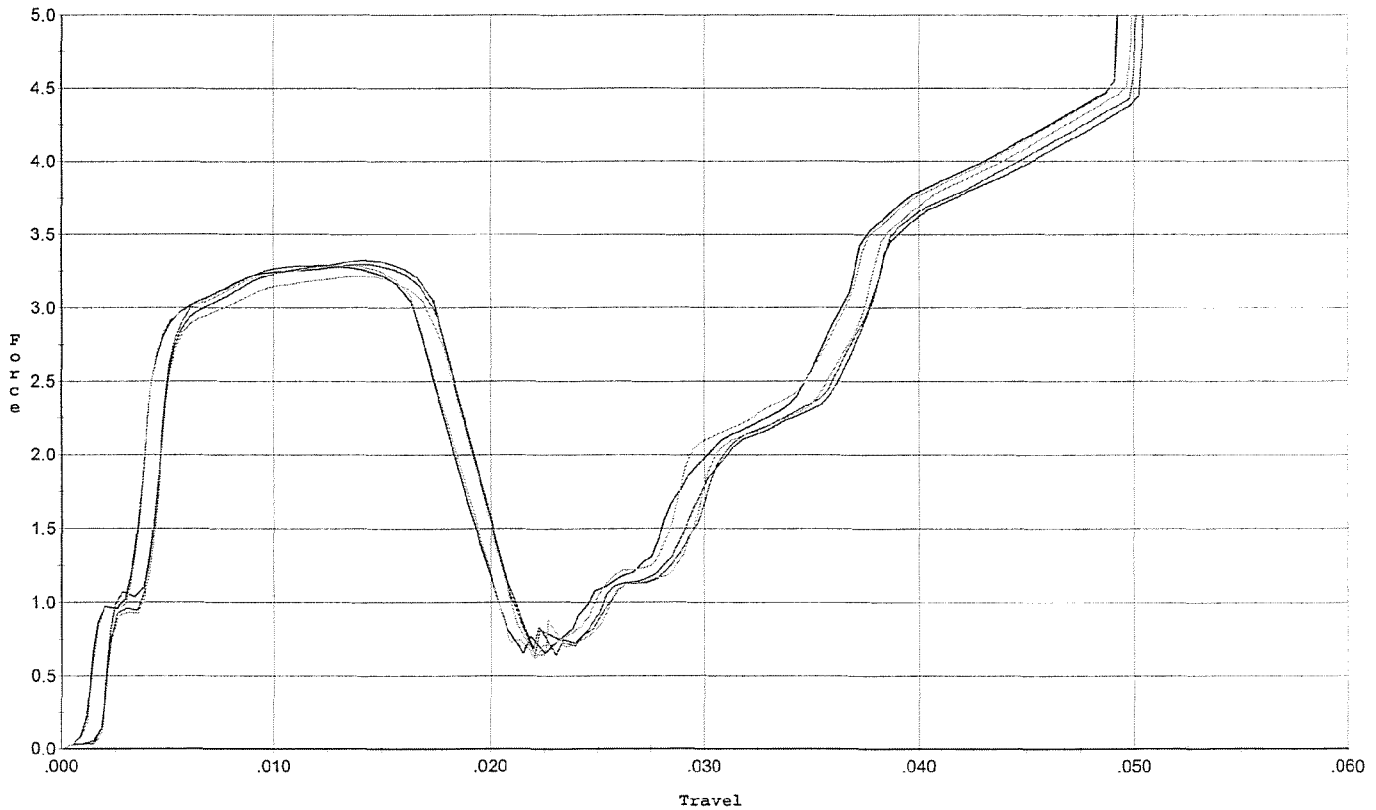
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.566	0.017	0.002	0.035	0.030		Set Trigger
2	2.631	0.015	0.00	0.035	0.031		Set Trigger
3	2.644	0.017	0.00	0.034	0.033		Set Trigger
4	2.706	0.017	0.00	0.035	0.035		Set Trigger
5	2.698	0.017	0.00	0.035	0.034		Set Trigger

A-2.64

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/27/2009

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



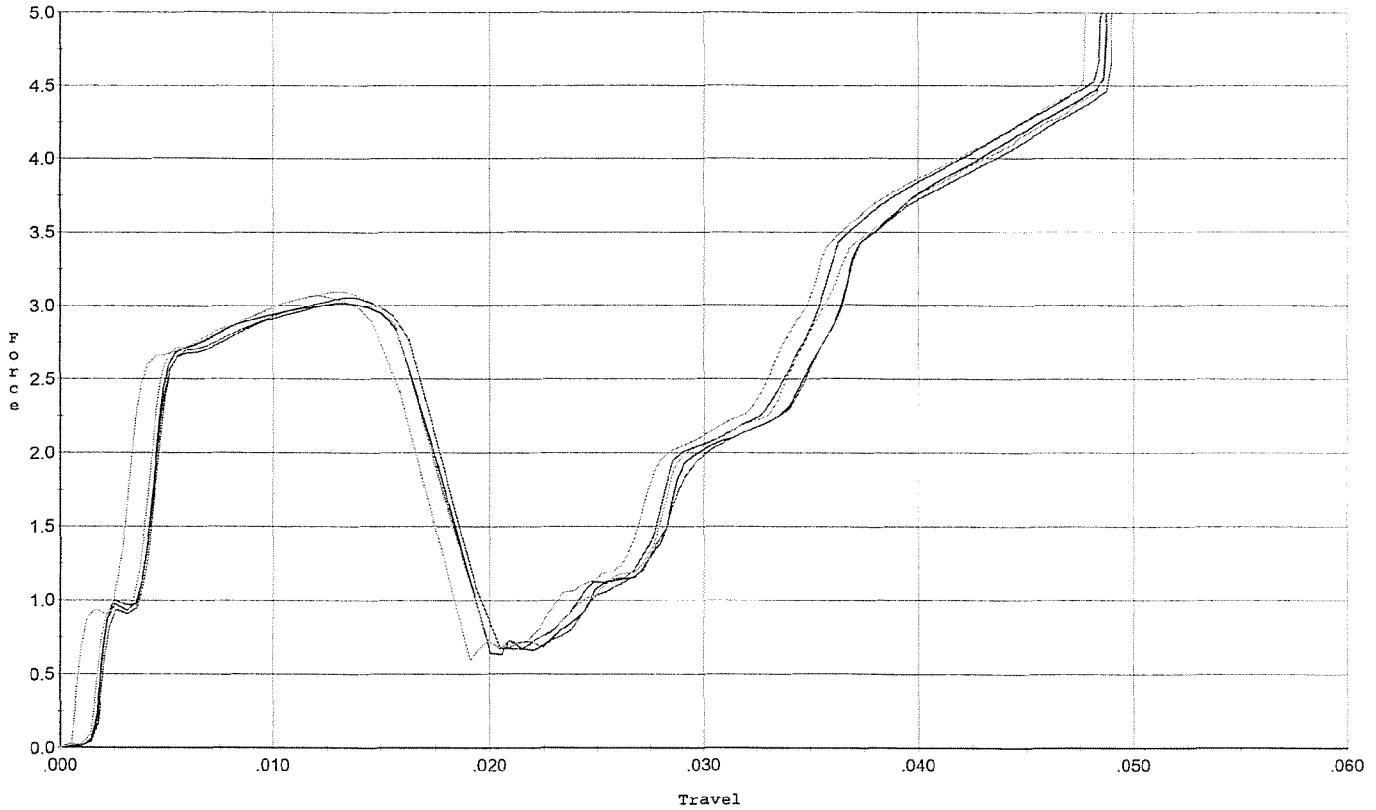
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.322	0.017	0.00	0.035	0.040		Set Trigger
2	3.277	0.016	0.00	0.034	0.039		Set Trigger
3	3.294	0.017	0.002	0.034	0.040		Set Trigger
4	3.285	0.018	0.00	0.034	0.043		Set Trigger
5	3.215	0.018	0.002	0.034	0.040		Set Trigger

A-3-27

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/27/2009

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



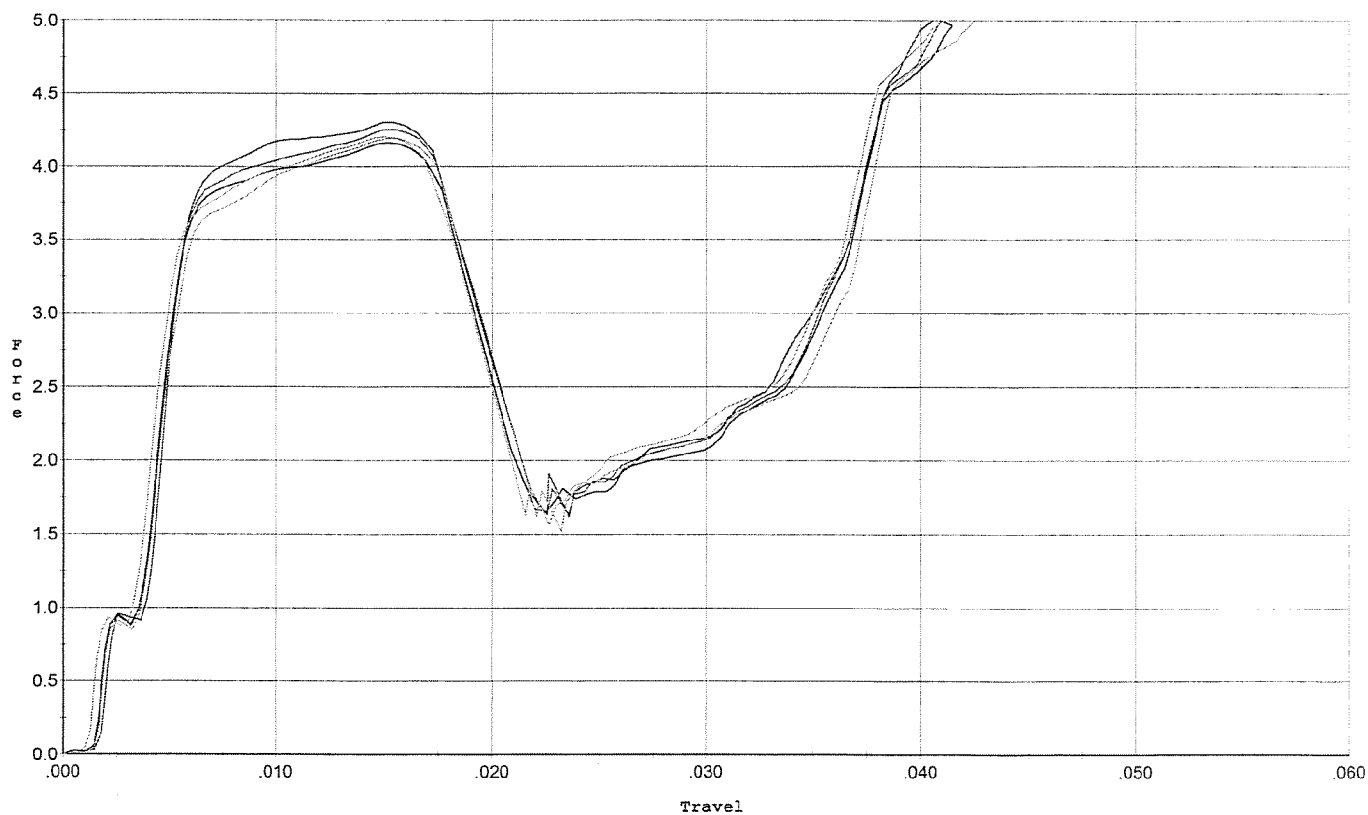
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.013	0.016	0.004	0.034	0.033		Set Trigger
2	3.018	0.018	0.00	0.034	0.037		Set Trigger
3	3.055	0.016	0.00	0.034	0.034		Set Trigger
4	3.092	0.016	0.00	0.034	0.034		Set Trigger
5	3.064	0.016	0.00	0.034	0.035		Set Trigger

A-3.04

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/27/2009

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



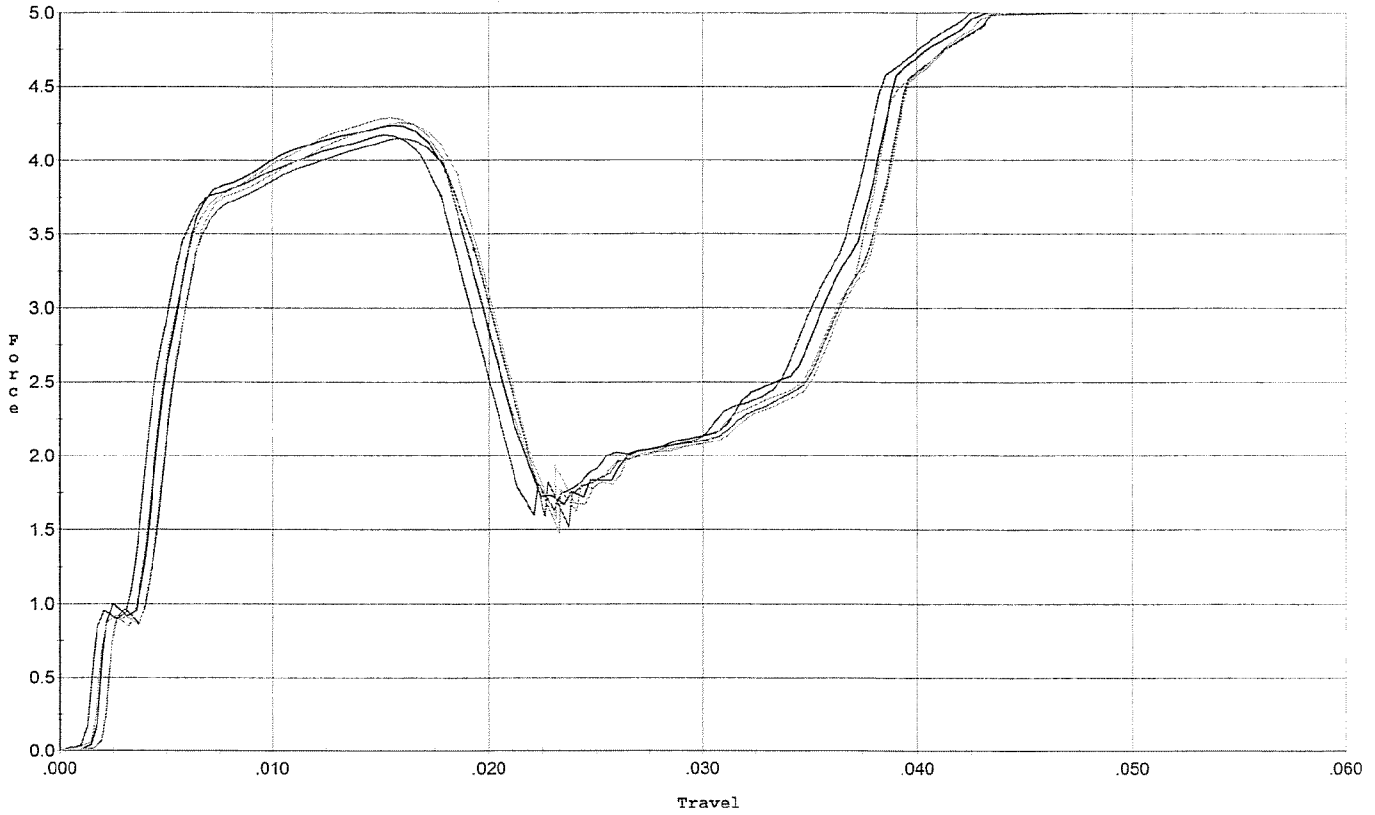
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.303	0.017	0.004	0.032	0.050		Set Trigger
2	4.163	0.018	0.00	0.032	0.050		Set Trigger
3	4.254	0.017	0.00	0.032	0.050		Set Trigger
4	4.205	0.018	0.00	0.032	0.052		Set Trigger
5	4.193	0.019	0.00	0.032	0.054		Set Trigger

A-4.22

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/27/2009

Model: M/24
 Serial No: Form #F005
 Trigger: 2.5 lbs after 20 cycles+/- .50 lb



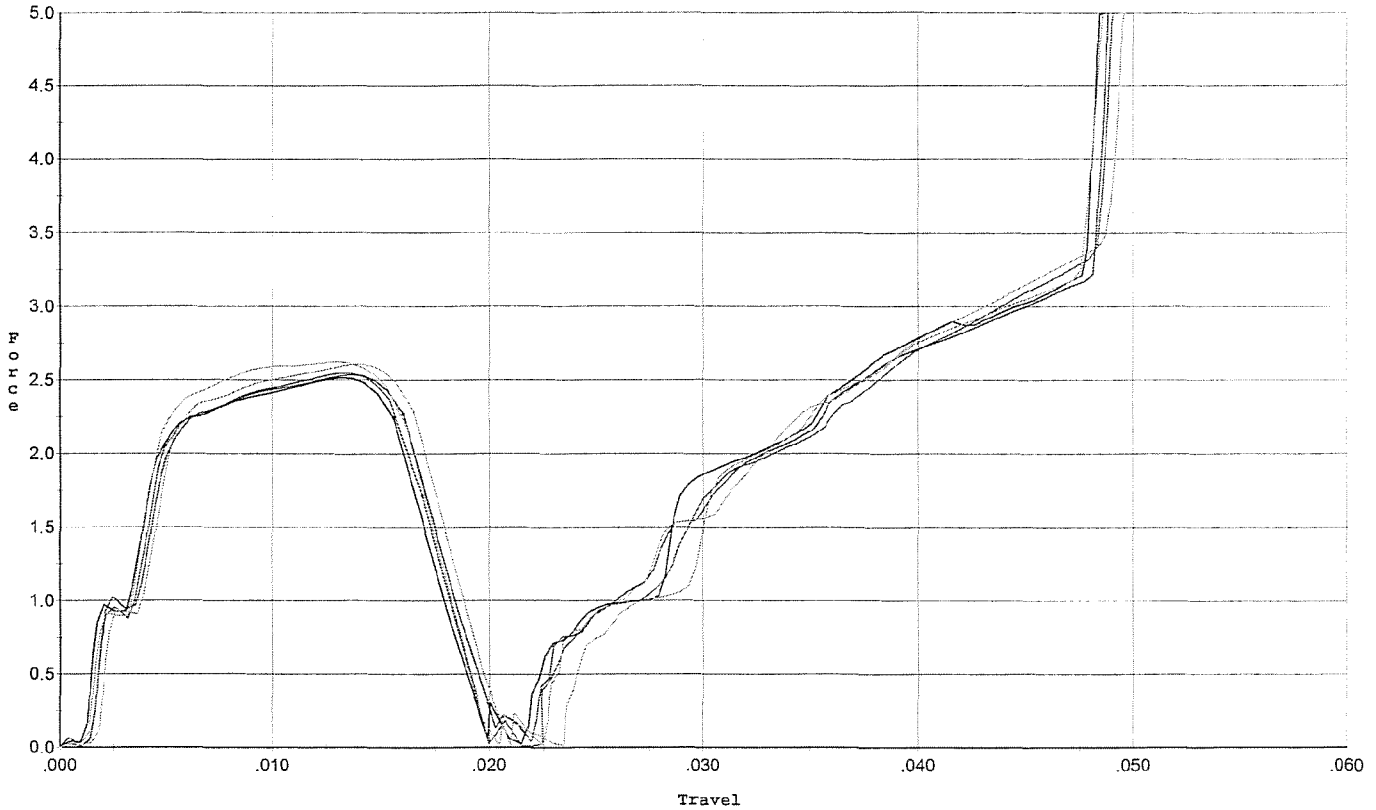
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.173	0.018	0.00	0.032	0.051		Set Trigger
2	4.238	0.018	0.00	0.032	0.051		Set Trigger
3	4.148	0.019	0.002	0.032	0.053		Set Trigger
4	4.255	0.019	0.002	0.032	0.052		Set Trigger
5	4.288	0.018	0.00	0.032	0.051		Set Trigger

A-4.22

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/27/2009

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



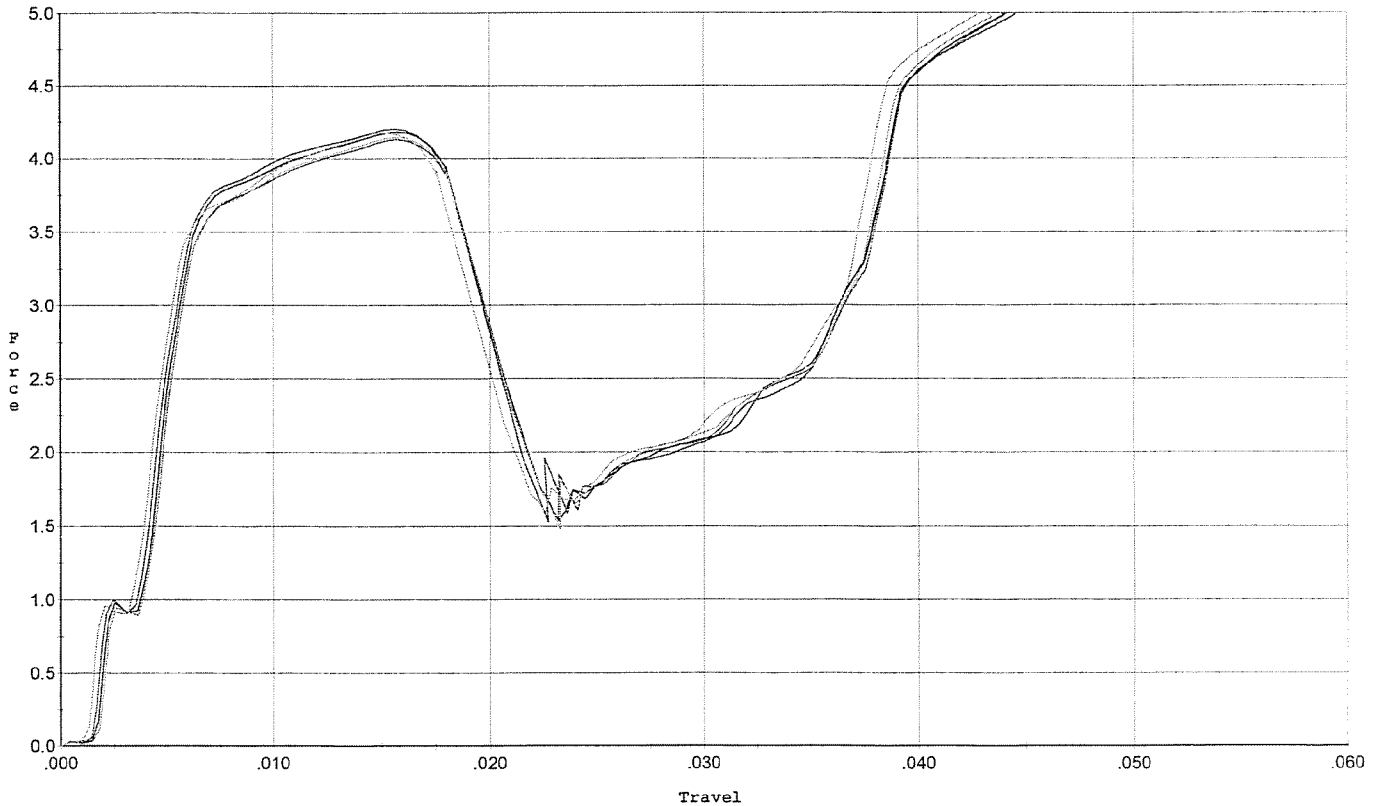
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.533	0.016	0.00	0.036	0.029		Set Trigger
2	2.516	0.016	0.00	0.035	0.028		Set Trigger
3	2.547	0.017	0.00	0.036	0.030		Set Trigger
4	2.624	0.016	0.003	0.035	0.030		Set Trigger
5	2.606	0.017	0.004	0.035	0.030		Set Trigger

A-256

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/27/2009

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	4.202	0.018	0.00	0.032	0.051		Set Trigger
2	4.183	0.018	0.00	0.032	0.050		Set Trigger
3	4.131	0.018	0.002	0.032	0.050		Set Trigger
4	4.143	0.018	0.004	0.032	0.050		Set Trigger
5	4.177	0.018	0.003	0.032	0.050		Set Trigger

A-4.16