

G6852323

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

proof of purchase

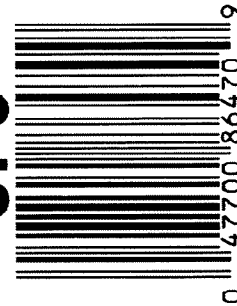


owner registration sticker

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6852323**UPC**

BM FORM

GUN SERIAL # G 6852323

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		4-15-09	SP
430	ASSEMBLE TO STOCK		4-15-09	RP
440	PROOF		4-15-09	SP
460	CHECK HEADSPACE		4-15-09	RP
470	DIS-ASSEMBLE ACTION		4-15-09	RP
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	4-16-09	RTZ
475	DRILL AND TAP SIGHT HOLES		4-16-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR (H)	4-18-09	(H)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4-20-09	RT
520	GOFF BLAST BBL / REC		4-21-09	L.m.
542	APPLY COATINGS (BARREL ACTION)		4-21	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-22-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-22-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-22-09	SP
	D) OIL FIRING PIN ASSEMBLY		4-30-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

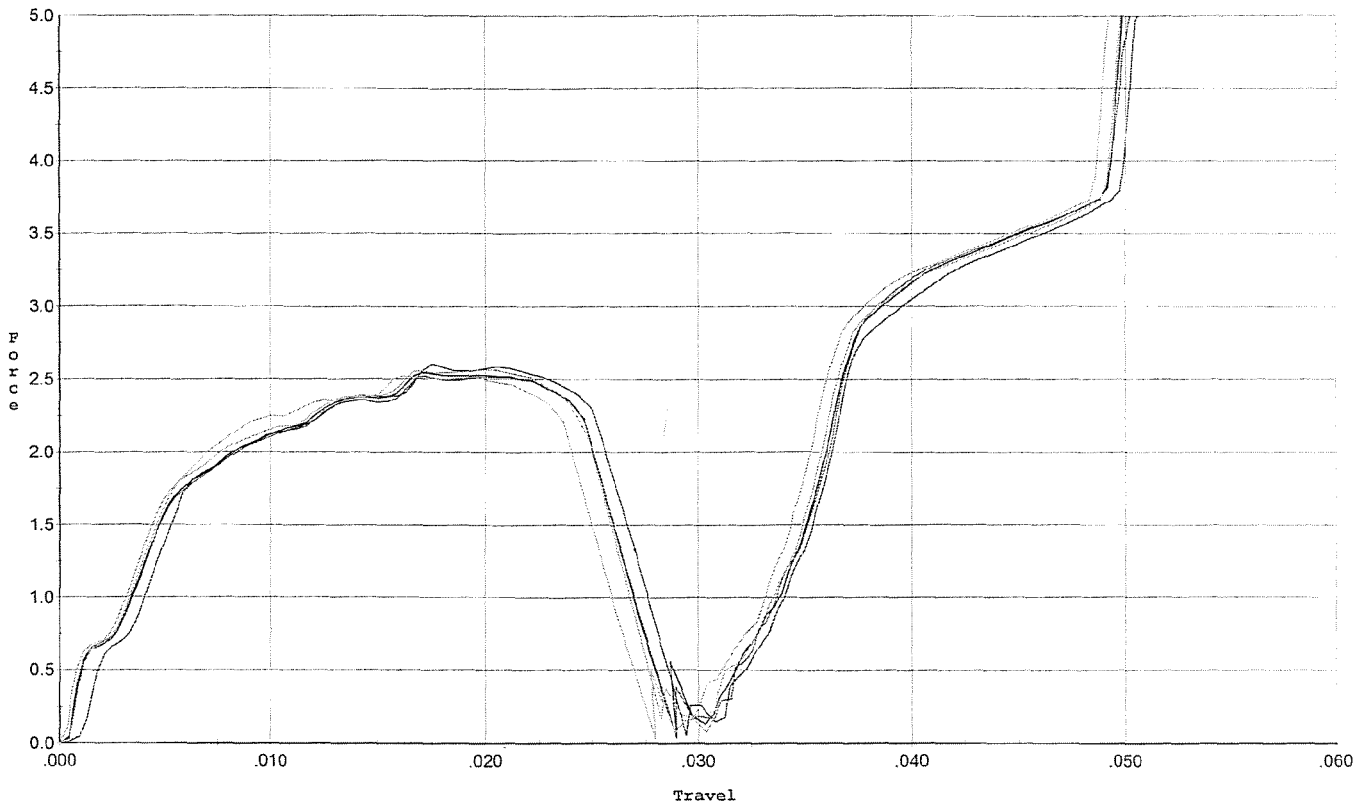
OPERATION NAME		REMARKS	
560	BARBER - M24 0096685 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>2.5</u> <u>2.5</u> <u>2.5</u>	5-13-09 <i>SPD</i>
CONT.			
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.0</u>	5-13-09 <i>SPD</i>
	H) TRIGGER PULL TEST AND RETAINABILITY		
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.021</u> <u>.021</u>	5-13-09 <i>SPD</i>
	J) ASSEMBLE STOCK		4-30-09 <i>RTZ</i>
	K) ASSEMBLE SWIVEL STUDS		5-13-09 <i>SPD</i>
	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	5-1-09 <i>WV</i>
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION <i>N/A</i>	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
660	INSPECT FOR LIVE AMMO		5-7-09 <i>TGR</i>
670	FINAL INSPECTION A) HEADSPACE		5-13-09 <i>SPD</i>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>274</u> <u>280</u> <u>276</u> <u>286</u> <u>281</u>	5-7-09 <i>RTZ</i>
	C) FUNCTION		5-13-09 <i>SPD</i>
690	PACK		7/23/09 <i>F_{un}</i>

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/8/2009

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



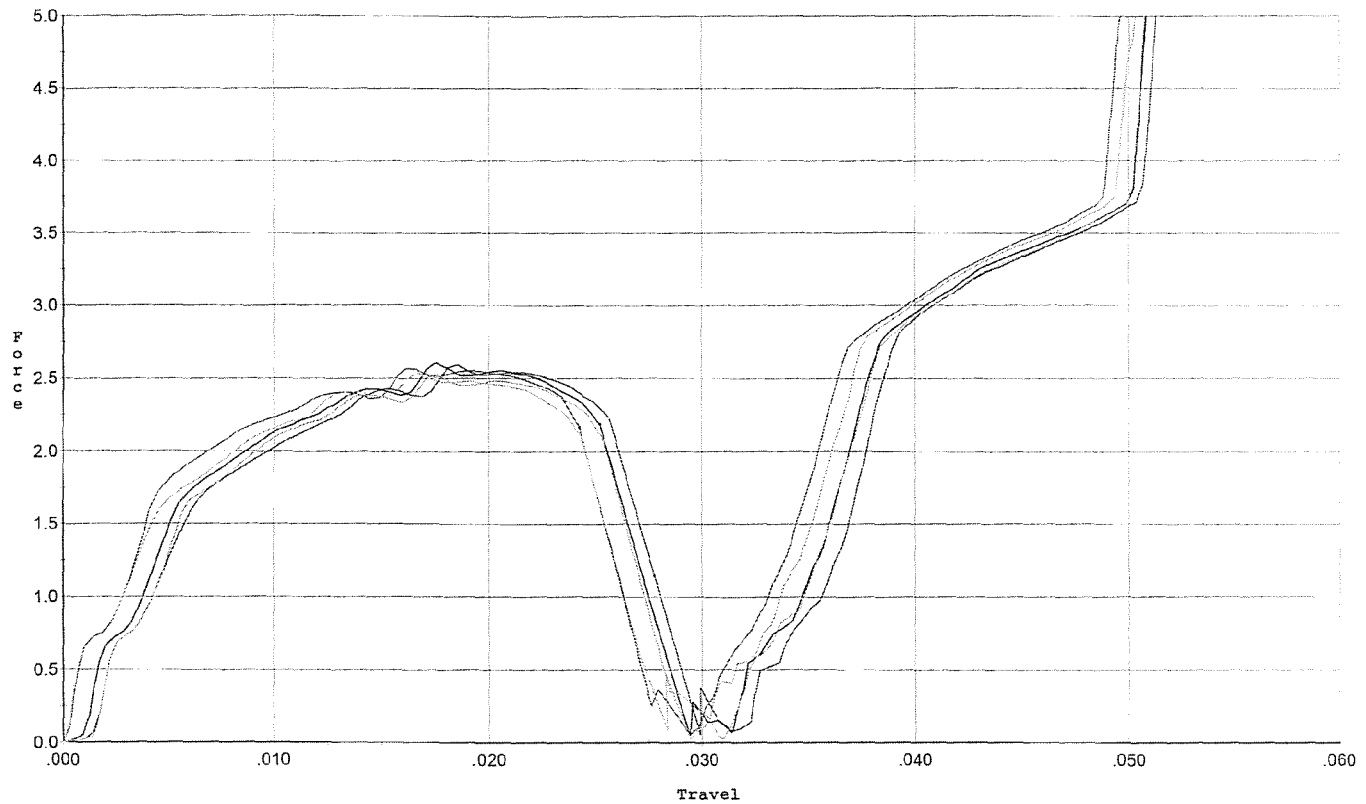
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.603	0.027	0.00	0.031	0.050		Set Trigger
2	2.548	0.025	0.00	0.031	0.047		Set Trigger
3	2.524	0.025	0.00	0.032	0.046		Set Trigger
4	2.523	0.024	0.00	0.031	0.045		Set Trigger
5	2.564	0.025	0.00	0.031	0.048		Set Trigger

A255

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/8/2009

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



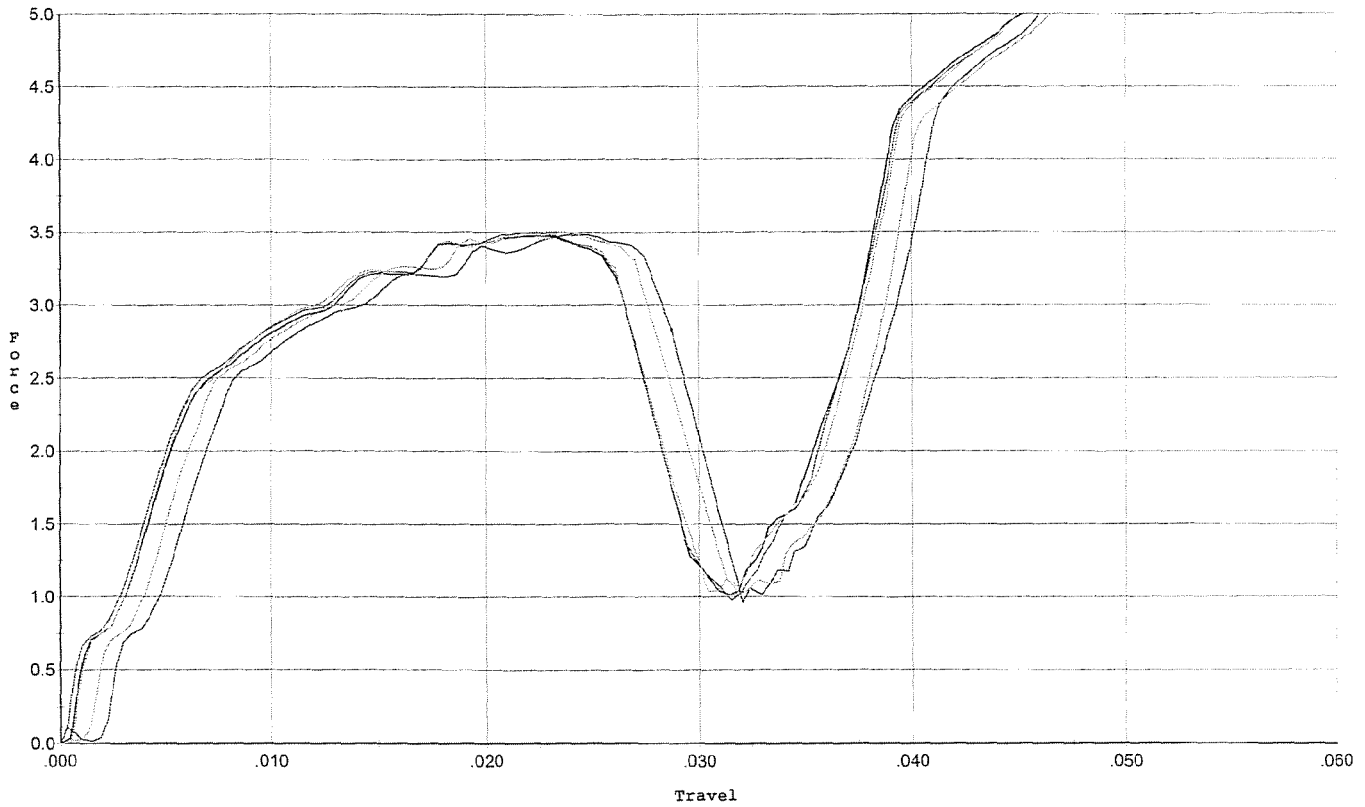
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.591	0.028	0.00	0.032	0.051		Set Trigger
2	2.604	0.025	0.00	0.032	0.047		Set Trigger
3	2.568	0.024	0.00	0.031	0.047		Set Trigger
4	2.536	0.024	0.00	0.032	0.046		Set Trigger
5	2.523	0.025	0.00	0.032	0.046		Set Trigger

A-256

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/8/2009

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



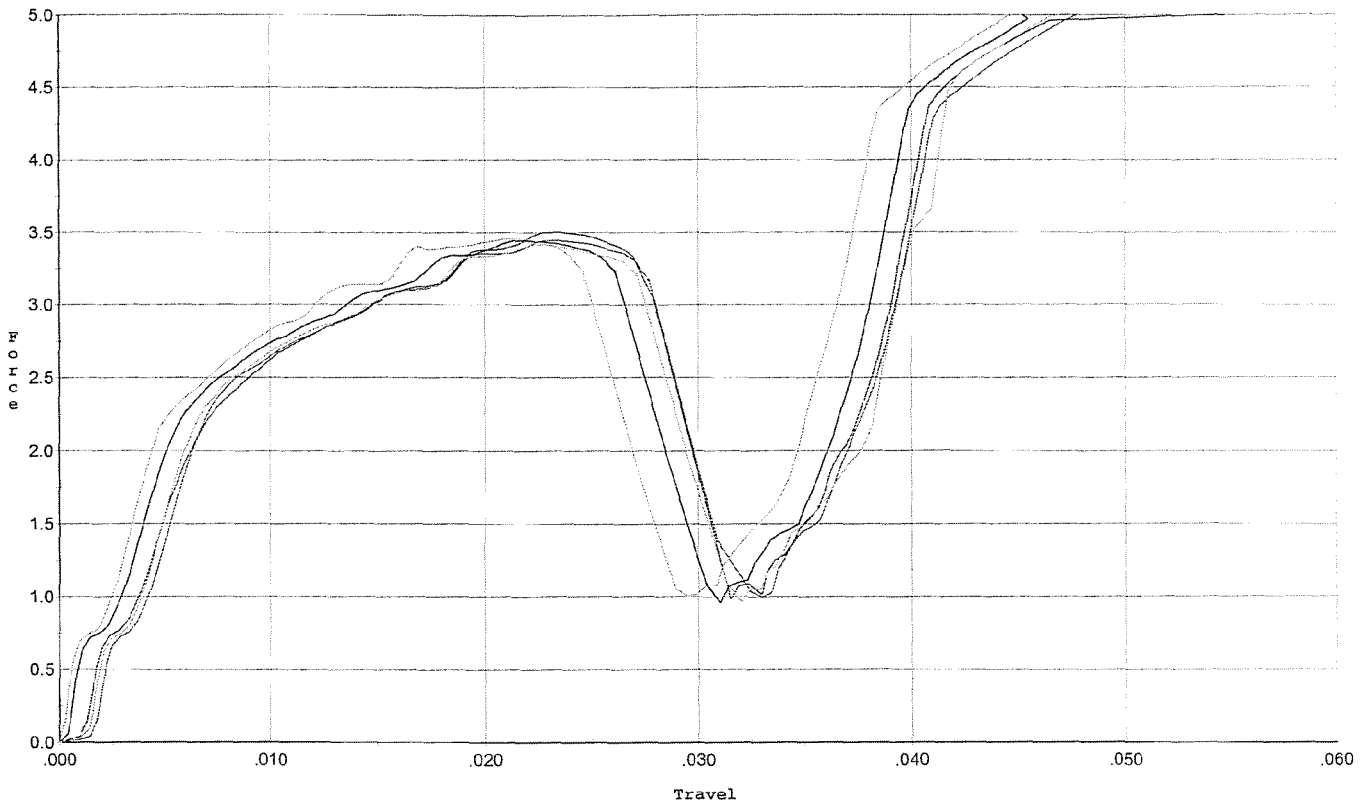
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.485	0.029	0.002	0.024	0.069		Set Trigger
2	3.477	0.026	0.00	0.024	0.066		Set Trigger
3	3.495	0.026	0.00	0.024	0.067		Set Trigger
4	3.477	0.026	0.00	0.024	0.066		Set Trigger
5	3.508	0.027	0.00	0.024	0.067		Set Trigger

A-3-48

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/8/2009

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



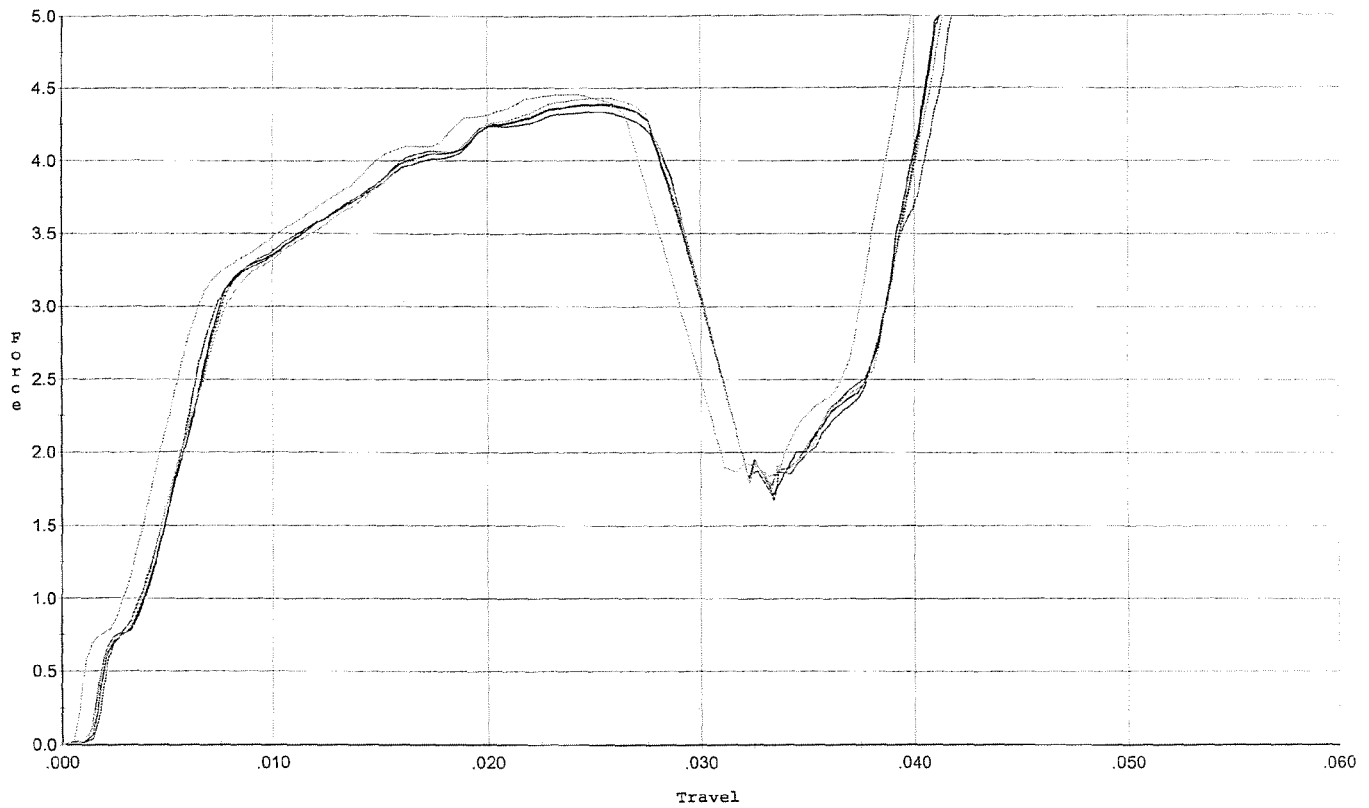
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.499	0.028	0.00	0.024	0.068		Set Trigger
2	3.446	0.026	0.00	0.024	0.065		Set Trigger
3	3.445	0.028	0.00	0.024	0.067		Set Trigger
4	3.418	0.027	0.00	0.024	0.066		Set Trigger
5	3.458	0.025	0.00	0.025	0.062		Set Trigger

A-3.45

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/8/2009

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs ini $\pm$ 1.0 lb



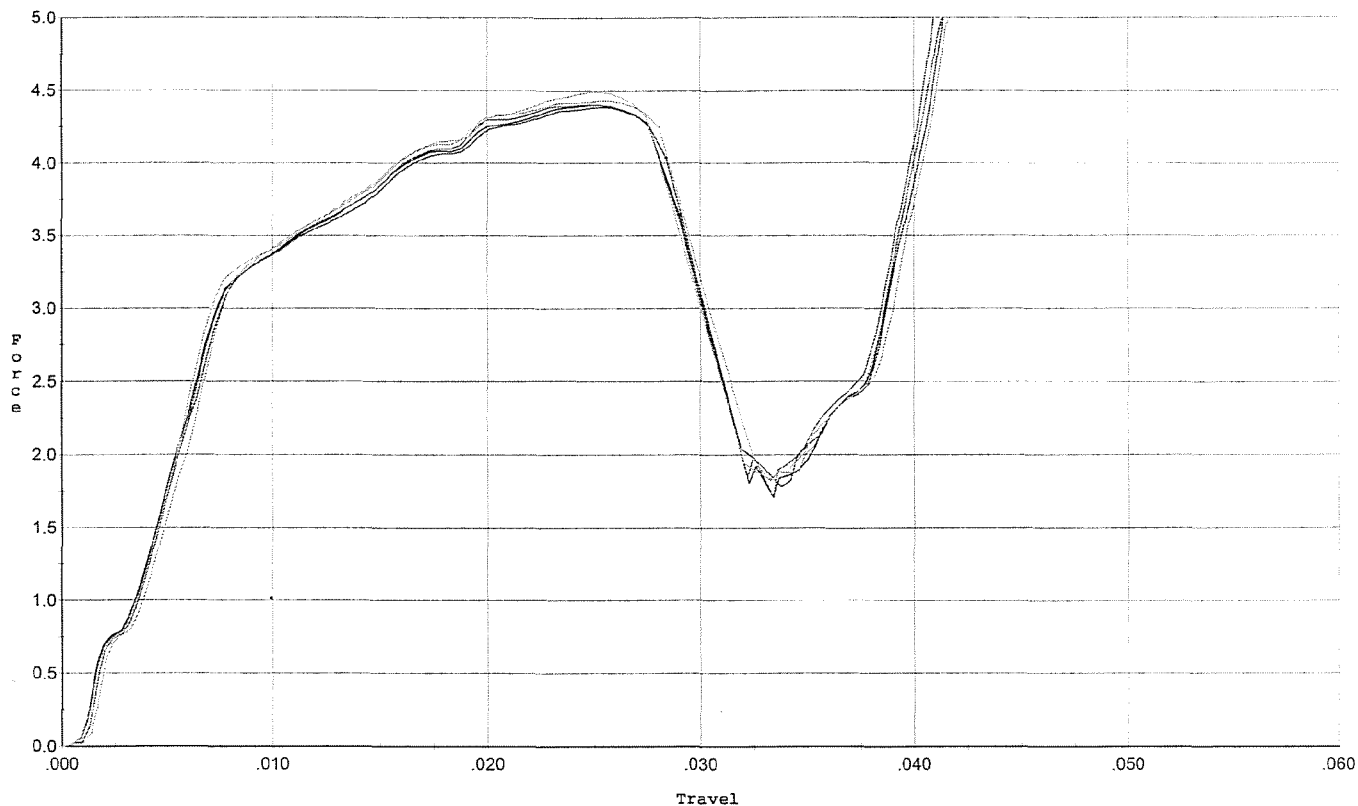
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.333	0.029	0.00	0.019	0.088		Set Trigger
2	4.388	0.029	0.00	0.018	0.087		Set Trigger
3	4.382	0.029	0.00	0.018	0.088		Set Trigger
4	4.434	0.029	0.00	0.018	0.087		Set Trigger
5	4.458	0.029	0.00	0.018	0.090		Set Trigger

A-4.39

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/8/2009

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



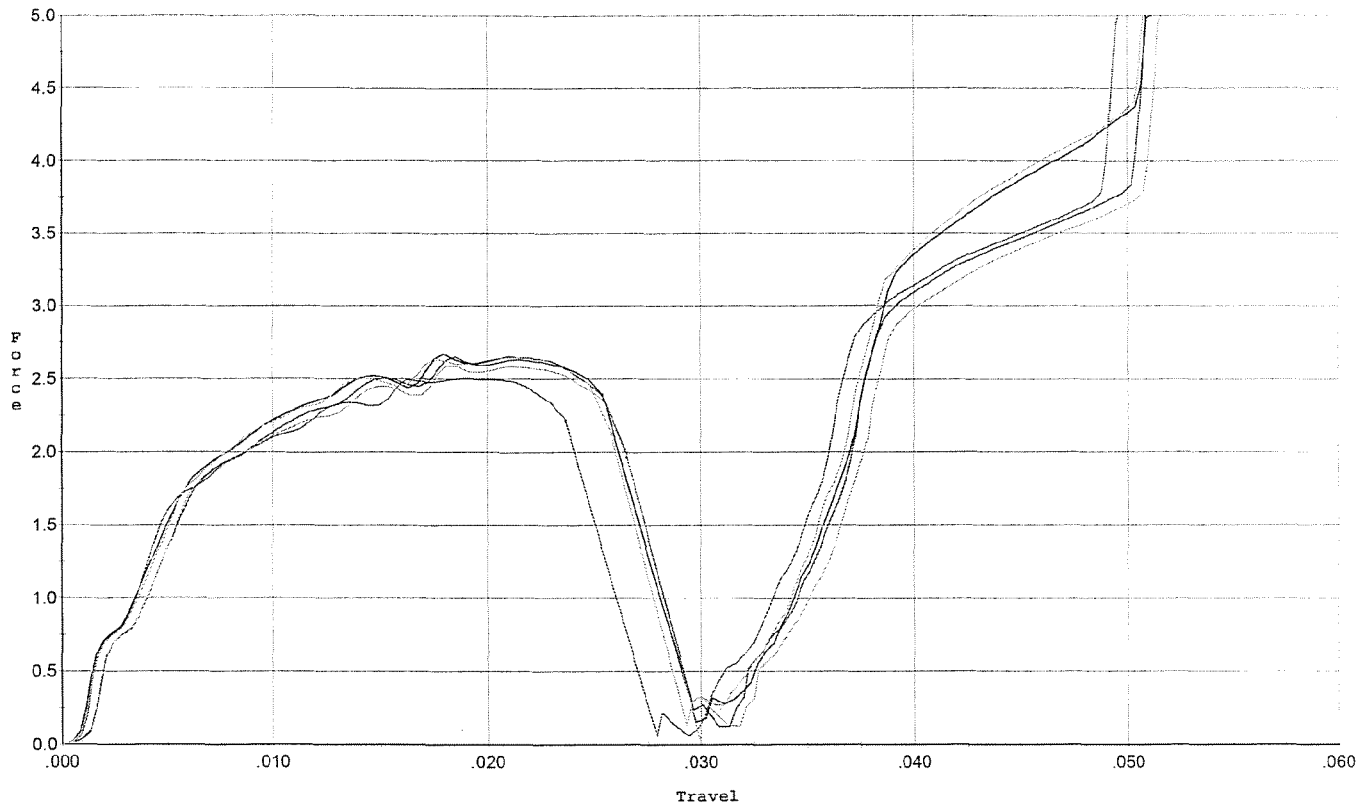
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.386	0.028	0.00	0.018	0.086		Set Trigger
2	4.400	0.029	0.00	0.018	0.089		Set Trigger
3	4.399	0.029	0.00	0.018	0.089		Set Trigger
4	4.488	0.030	0.00	0.018	0.092		Set Trigger
5	4.430	0.028	0.00	0.018	0.086		Set Trigger

A-4.42

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/8/2009

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



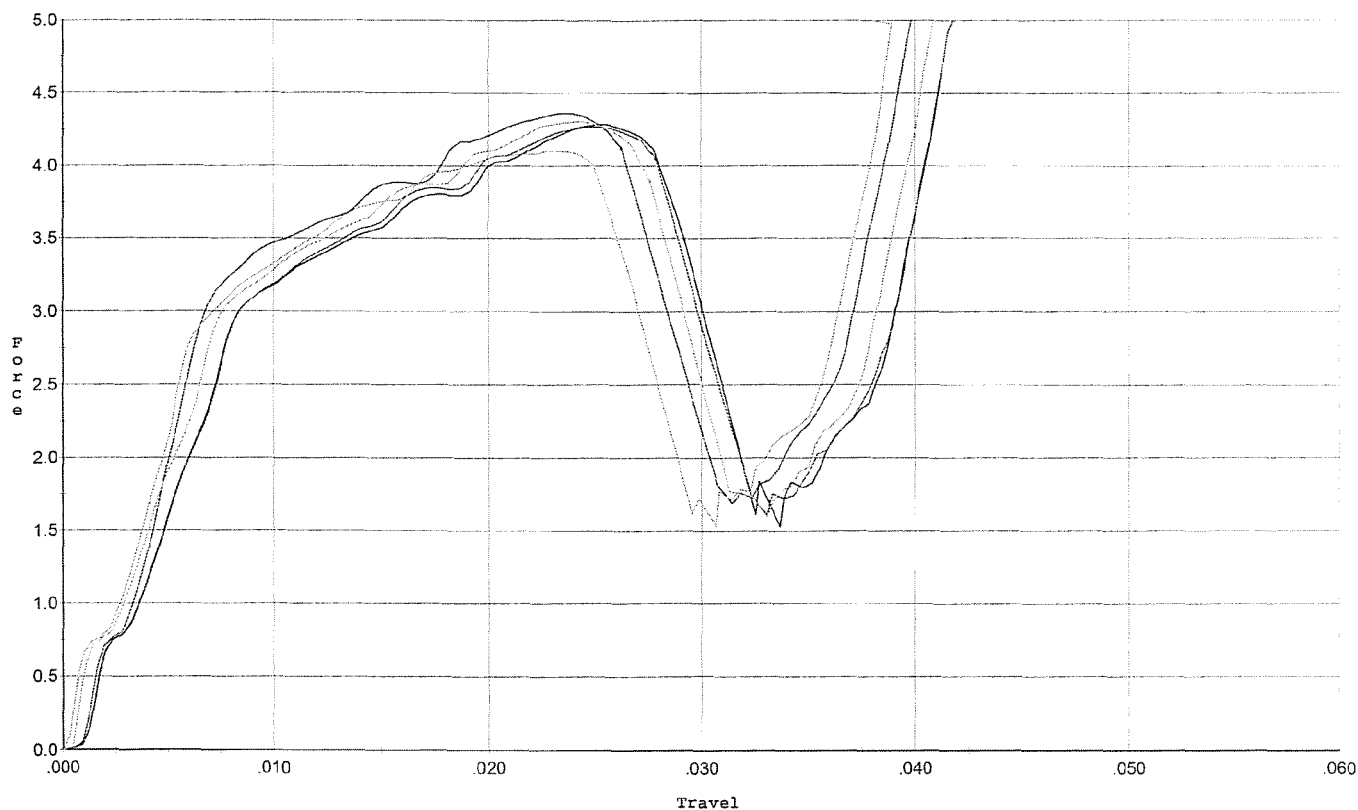
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.650	0.026	0.00	0.031	0.050		Set Trigger
2	2.671	0.025	0.00	0.032	0.050		Set Trigger
3	2.499	0.024	0.00	0.032	0.044		Set Trigger
4	2.647	0.026	0.00	0.031	0.050		Set Trigger
5	2.589	0.027	0.00	0.032	0.050		Set Trigger

A-2-61

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/8/2009

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	4.363	0.026	0.00	0.020	0.079		Set Trigger
2	4.284	0.029	0.00	0.020	0.085		Set Trigger
3	4.268	0.028	0.00	0.020	0.081		Set Trigger
4	4.303	0.028	0.00	0.019	0.082		Set Trigger
5	4.104	0.027	0.00	0.019	0.078		Set Trigger

A-4.26