

G6845827

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



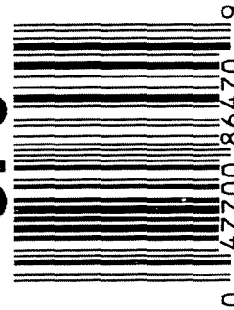
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6845827

UPC



BM FORM

GUN SERIAL # G 684 5827

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		4-16-09	SP
430	ASSEMBLE TO STOCK		4-16-09	RP
440	PROOF		4-16-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	4-16-09	SP
470	DIS-ASSEMBLE ACTION		4-16-09	SP
472	SERIALIZE BOLT HANDLE		4-17-09	RT
480	MAGNAFLUX BBL ACTION	OPERATOR (15)	4-18-09	(15)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4-20-09	RT
510	DRILL AND TAP SIGHT HOLES		4-17-09	SP
520	GOFF BLAST BBL / REC		4-21-09	CJ
540	APPLY COATINGS (BARREL ACTION)		4-24	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-29-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-29-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-29-09	SP
	D) OIL FIRING PIN ASSEMBLY		4-30-09	SP
	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>6.0</u> <u>6.0</u> <u>6.0</u>	5-12-09	X.P.D.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>5.0</u> <u>5.0</u>	5-12-09	X.P.D.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	5-12-09	X.P.D.
	J) ASSEMBLE STOCK		4-29-09	X.P.D.
	K) ASSEMBLE SWIVEL STUDS		5-12-09	X.P.D.
	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	5-7-09	N.N.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	5-7-09	TUR
660	INSPECT FOR LIVE AMMO			
670	FINAL INSPECTION A) HEADSPACE		5-12-09	X.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.61</u> <u>2.65</u> <u>2.52</u> <u>2.77</u> <u>2.63</u>	5-7-09	RP
	C) FUNCTION		5-12-09	X.P.D.
690	PACK		5/12/09	Fry

F004 REV 5/2006

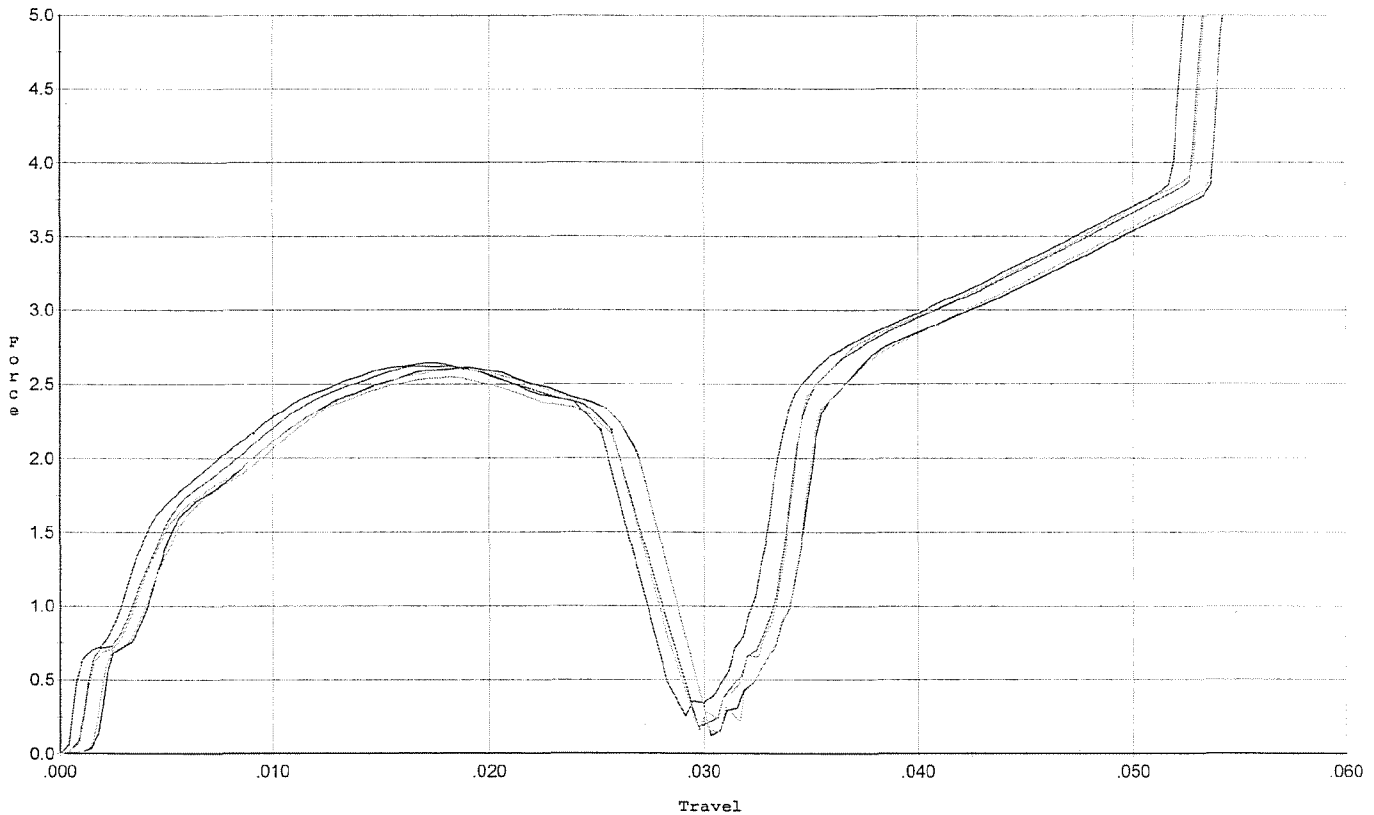
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0053724 53763

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/29/2009

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



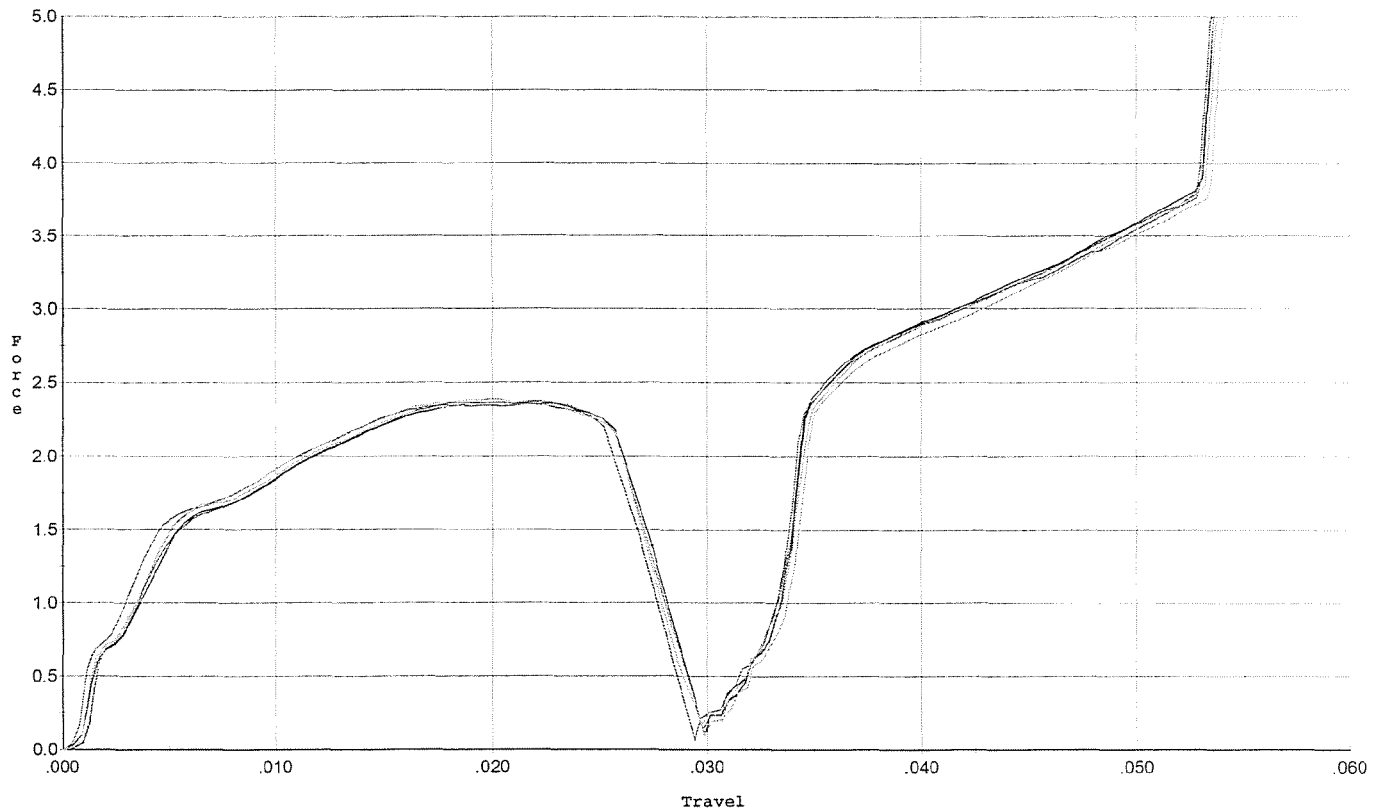
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.642	0.025	0.00	0.032	0.050		Set Trigger
2	2.612	0.027	0.00	0.033	0.051		Set Trigger
3	2.621	0.026	0.00	0.033	0.050		Set Trigger
4	2.600	0.027	0.00	0.033	0.051		Set Trigger
5	2.546	0.026	0.00	0.033	0.048		Set Trigger

4.2.60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/29/2009

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



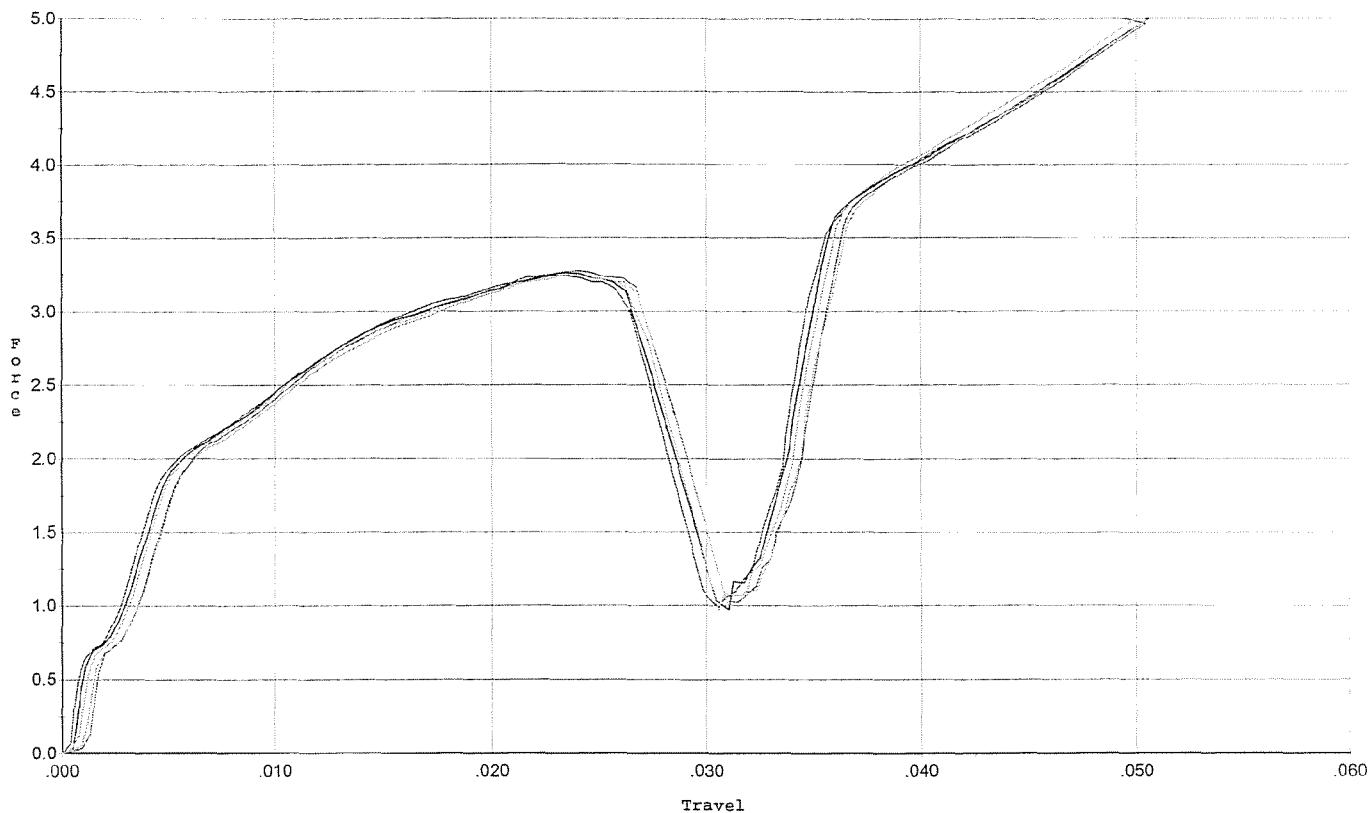
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.376	0.026	0.00	0.033	0.045		Set Trigger
2	2.361	0.027	0.00	0.033	0.048		Set Trigger
3	2.355	0.027	0.00	0.033	0.048		Set Trigger
4	2.388	0.026	0.00	0.033	0.046		Set Trigger
5	2.362	0.028	0.00	0.033	0.049		Set Trigger

A-2-36

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/29/2009

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



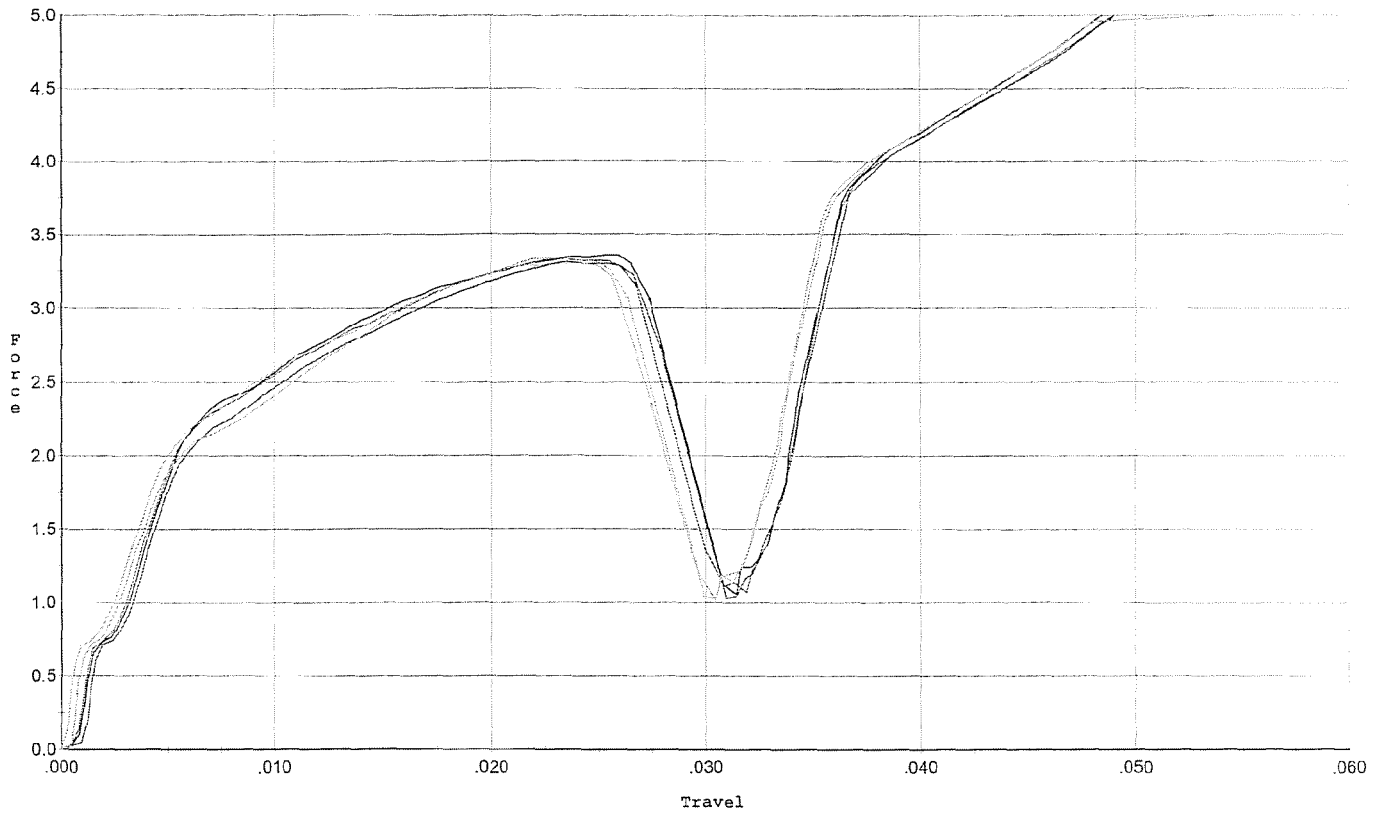
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.246	0.026	0.00	0.030	0.062		Set Trigger
2	3.260	0.028	0.00	0.028	0.066		Set Trigger
3	3.274	0.028	0.00	0.027	0.066		Set Trigger
4	3.253	0.027	0.00	0.027	0.063		Set Trigger
5	3.250	0.028	0.00	0.027	0.065		Set Trigger

A-3.25

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/29/2009

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



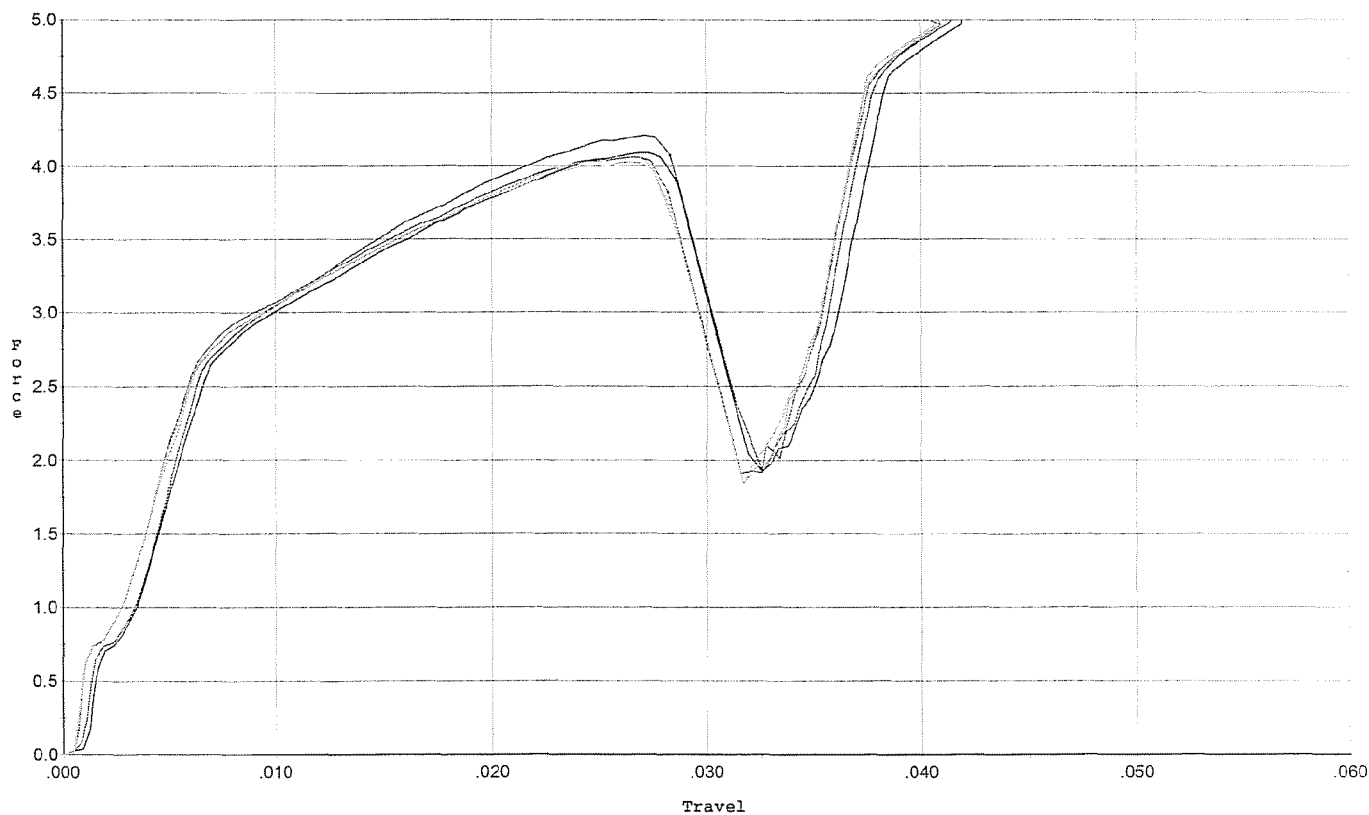
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.312	0.028	0.00	0.027	0.065		Set Trigger
2	3.358	0.027	0.00	0.026	0.066		Set Trigger
3	3.334	0.027	0.00	0.030	0.064		Set Trigger
4	3.301	0.027	0.00	0.030	0.066		Set Trigger
5	3.339	0.026	0.00	0.030	0.062		Set Trigger

A.3-32

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/29/2009

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



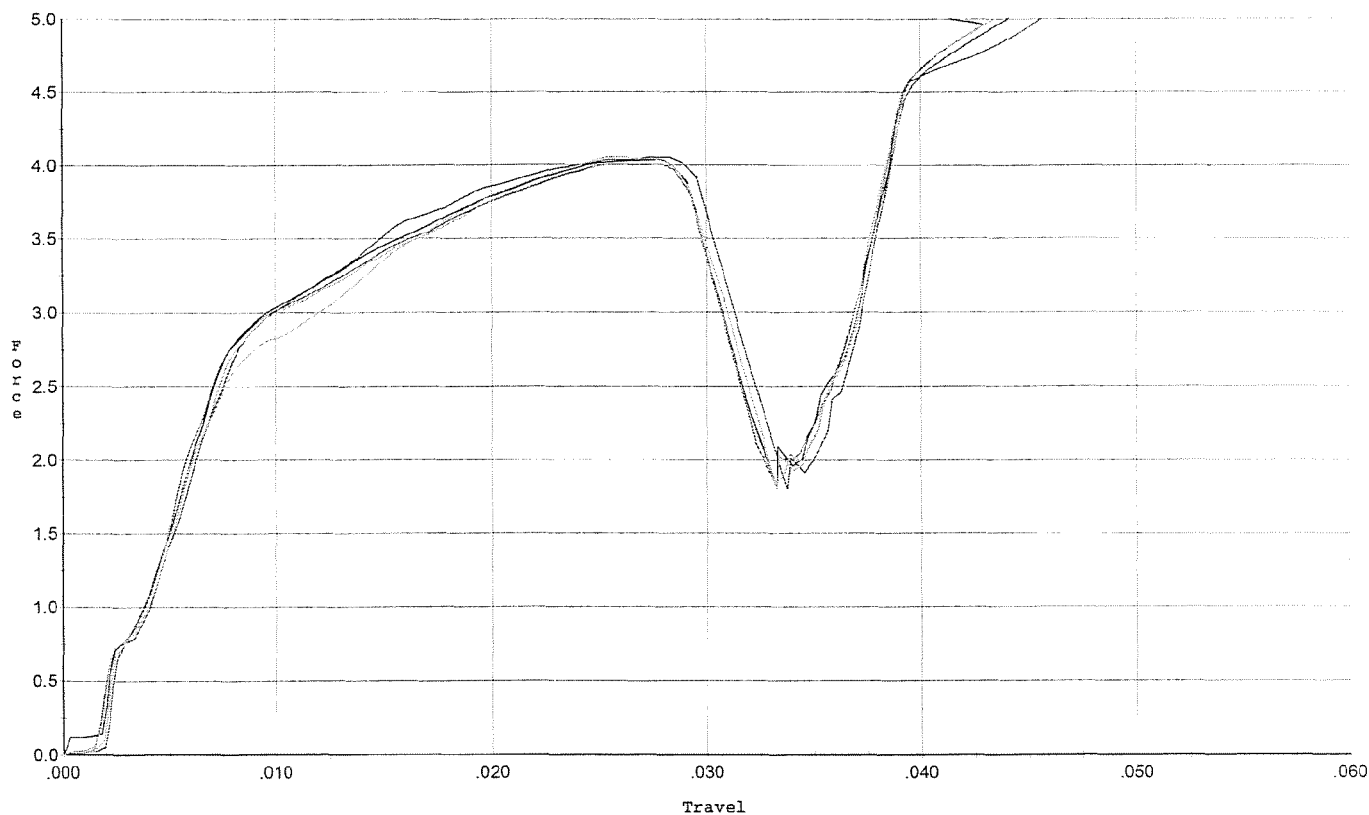
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.207	0.028	0.00	0.018	0.082		Set Trigger
2	4.088	0.029	0.00	0.018	0.081		Set Trigger
3	4.059	0.028	0.00	0.017	0.081		Set Trigger
4	4.026	0.028	0.00	0.017	0.081		Set Trigger
5	4.063	0.029	0.00	0.017	0.082		Set Trigger

4.4.08

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/29/2009

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



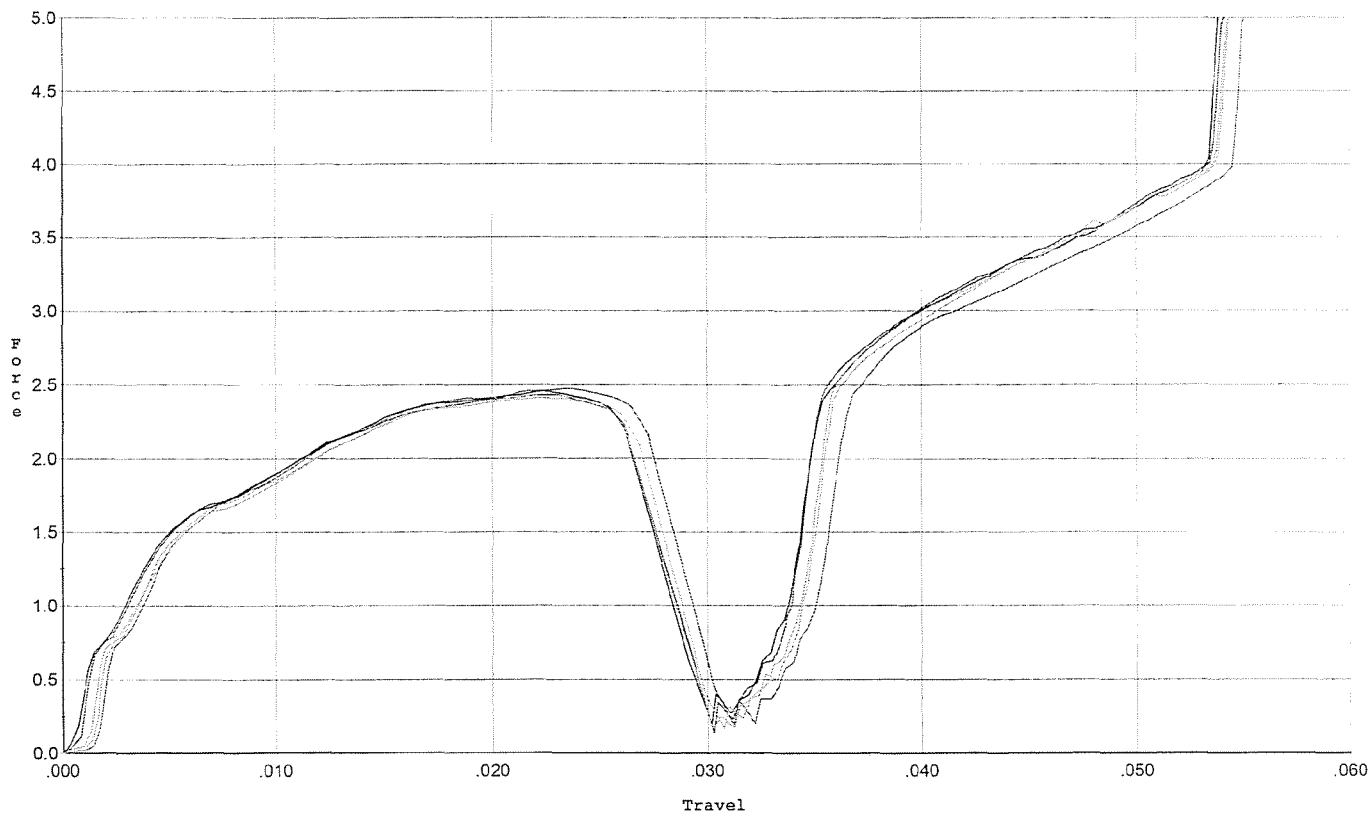
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.056	0.030	0.002	0.017	0.083		Set Trigger
2	4.039	0.029	0.00	0.017	0.082		Set Trigger
3	4.008	0.029	0.00	0.018	0.082		Set Trigger
4	4.055	0.029	0.00	0.018	0.080		Set Trigger
5	4.009	0.031	0.002	0.017	0.085		Set Trigger

A.4.03

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/29/2009

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



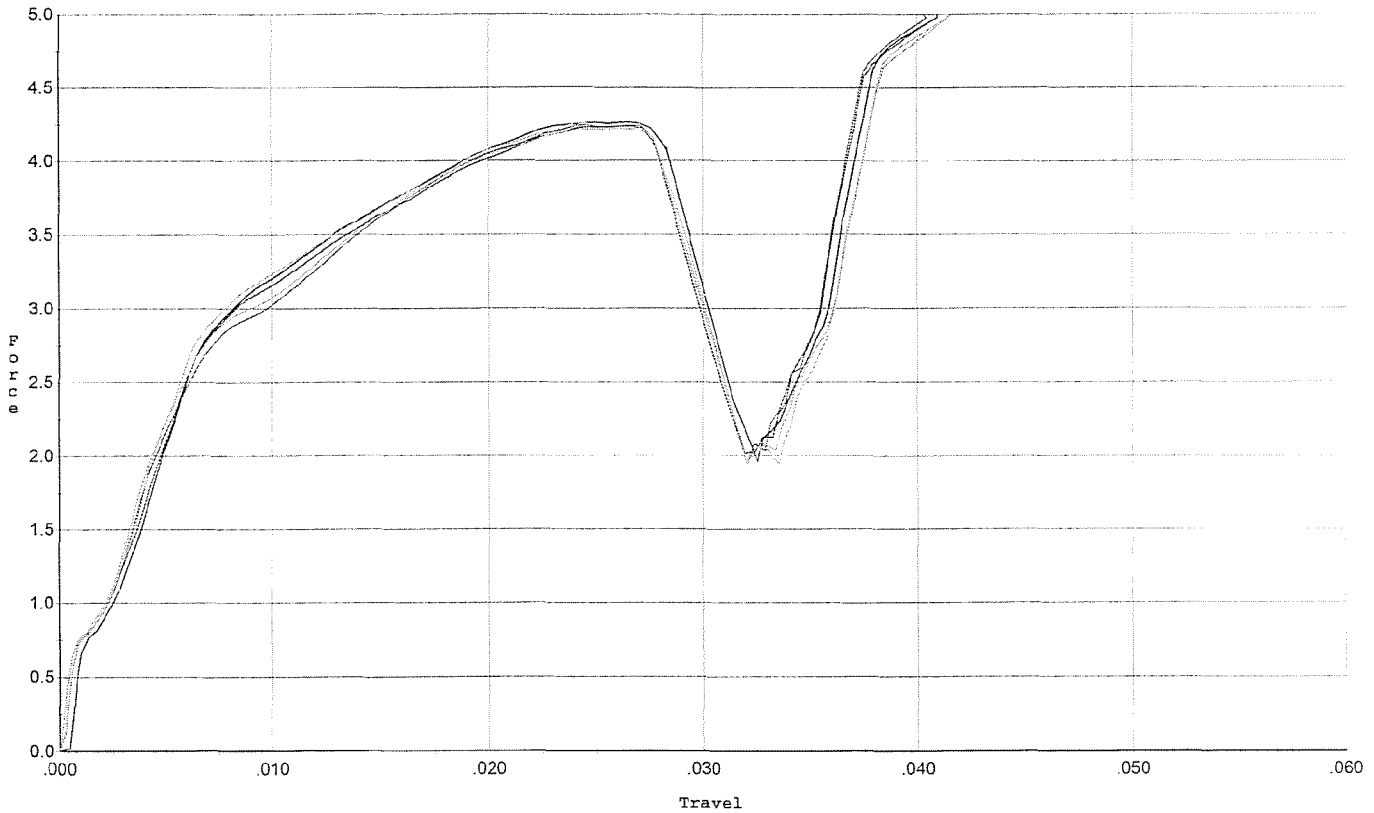
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.428	0.028	0.00	0.033	0.051		Set Trigger
2	2.455	0.026	0.00	0.033	0.048		Set Trigger
3	2.471	0.027	0.00	0.034	0.049		Set Trigger
4	2.435	0.027	0.00	0.033	0.048		Set Trigger
5	2.409	0.026	0.00	0.034	0.046		Set Trigger

A-2-44

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/29/2009

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	4.241	0.030	0.00	0.018	0.089		Set Trigger
2	4.263	0.028	0.00	0.018	0.086		Set Trigger
3	4.247	0.028	0.00	0.018	0.083		Set Trigger
4	4.260	0.030	0.00	0.018	0.090		Set Trigger
5	4.221	0.029	0.00	0.018	0.088		Set Trigger

A-4.24