

BARBER - M24 0053494

G6845808

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0053494 M2400053533

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

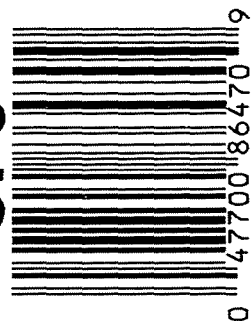
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6845808

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6845808

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		4-20-09	SPD.
430	ASSEMBLE TO STOCK		4-20-09	RP
440	PROOF		4-20-09	SPD.
460	CHECK HEADSPACE	MAGNA - FLUX	4-20-09	SPD.
470	DIS-ASSEMBLE ACTION		4-20-09	SPD.
472	SERIALIZE BOLT HANDLE		4-21-09	RIC
480	MAGNAFLUX BBL ACTION	OPERATOR	4/24/09	(H)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4/27/09	RT
510	DRILL AND TAP SIGHT HOLES		4-21-09	SP
520	GOFF BLAST BBL / REC		4/28	MS
540	APPLY COATINGS (BARREL ACTION)		4/30	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-30-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-30-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	4-30-09	SP
	D) OIL FIRING PIN ASSEMBLY		5-5-09	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	BARBER - M24 0053497 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	40 40 40	5-14-09	RP
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	60 60 60	5-14-09	RP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	.023 .023 .024	5-14-09	RP
	J) ASSEMBLE STOCK		5-5-09	RP
	K) ASSEMBLE SWIVEL STUDS		5-14-09	RP
	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	PASS FAIL PASS FAIL	5-6-09	RP
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-6-09	RP
670	FINAL INSPECTION A) HEADSPACE		5-14-09	RP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.56 2.53 2.52 2.53 2.42	5-7-09	RP
	C) FUNCTION		5-14-09	RP
690	PACK		7/7/09	Foy

F004 REV 5/2006

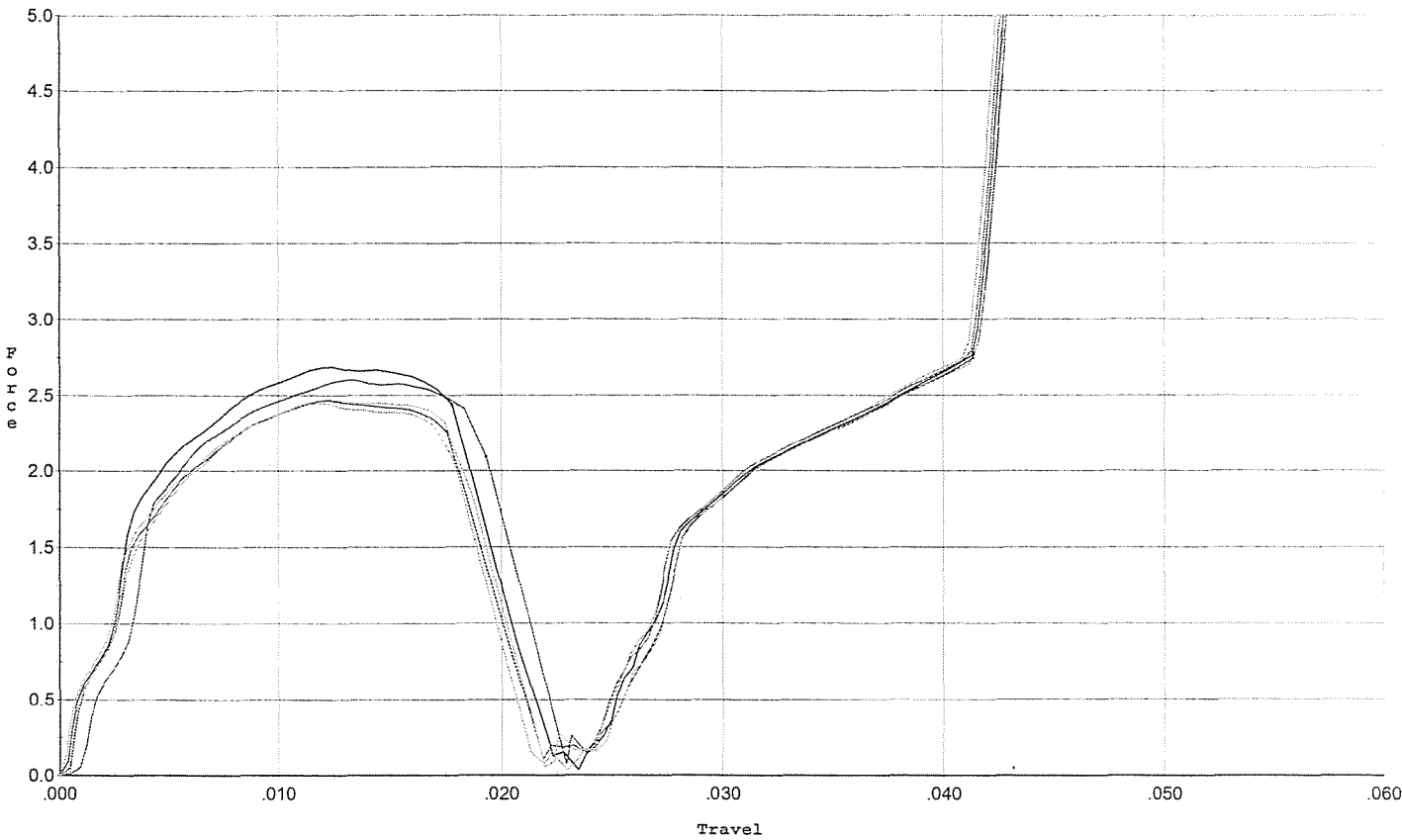
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0053497 53536

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/4/2009

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	2.601	0.019	0.00	0.028	0.037		Set Trigger
2	2.688	0.018	0.00	0.028	0.036		Set Trigger
3	2.466	0.018	0.00	0.029	0.032		Set Trigger
4	2.474	0.019	0.00	0.029	0.034		Set Trigger
5	2.450	0.018	0.00	0.028	0.033		Set Trigger

A-2-53

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

C Schults 5/4/2009

Model:

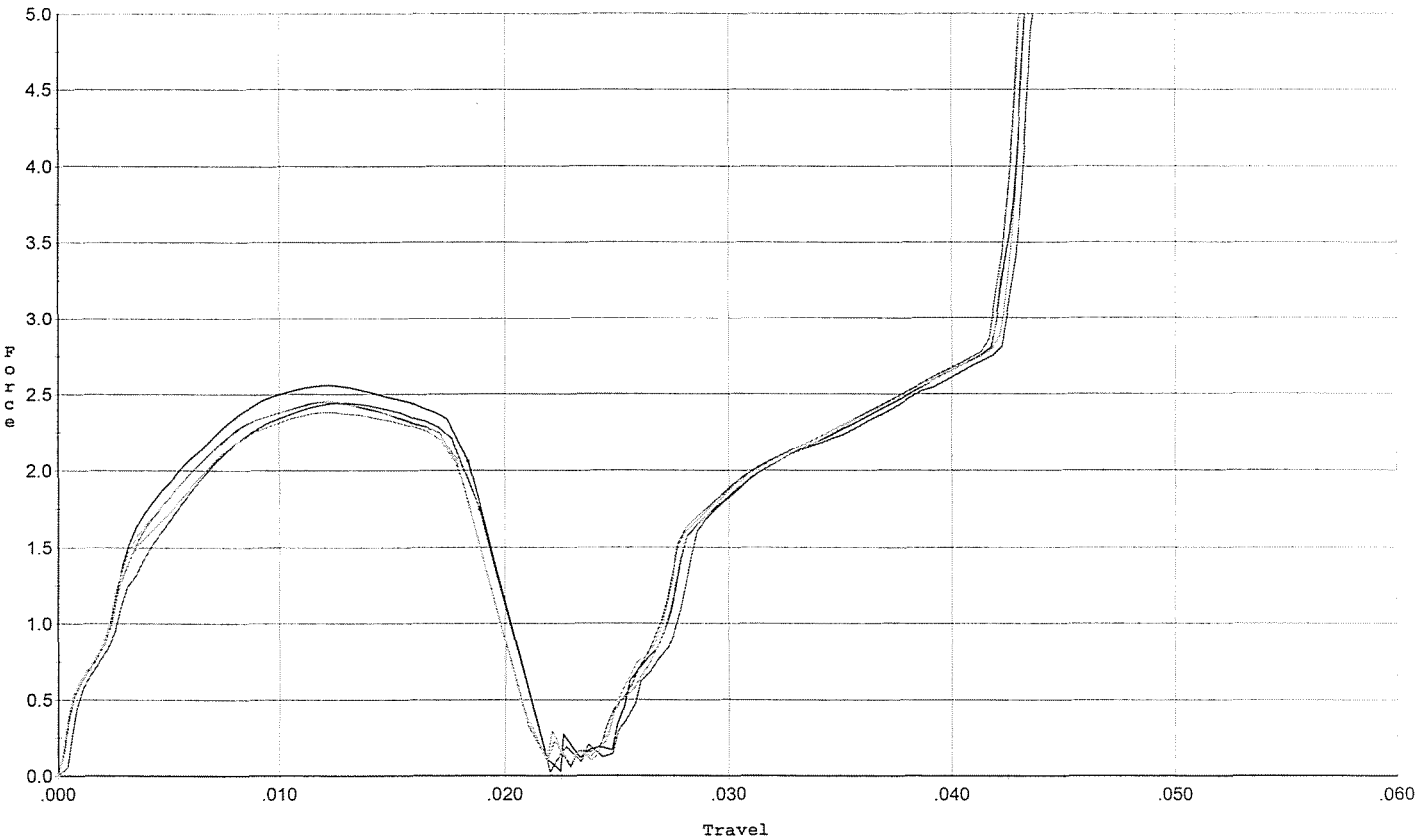
Serial No:

Trigger:

M/24

Form #F005

2.5 lbs after 50 cycles+/- .50 lb



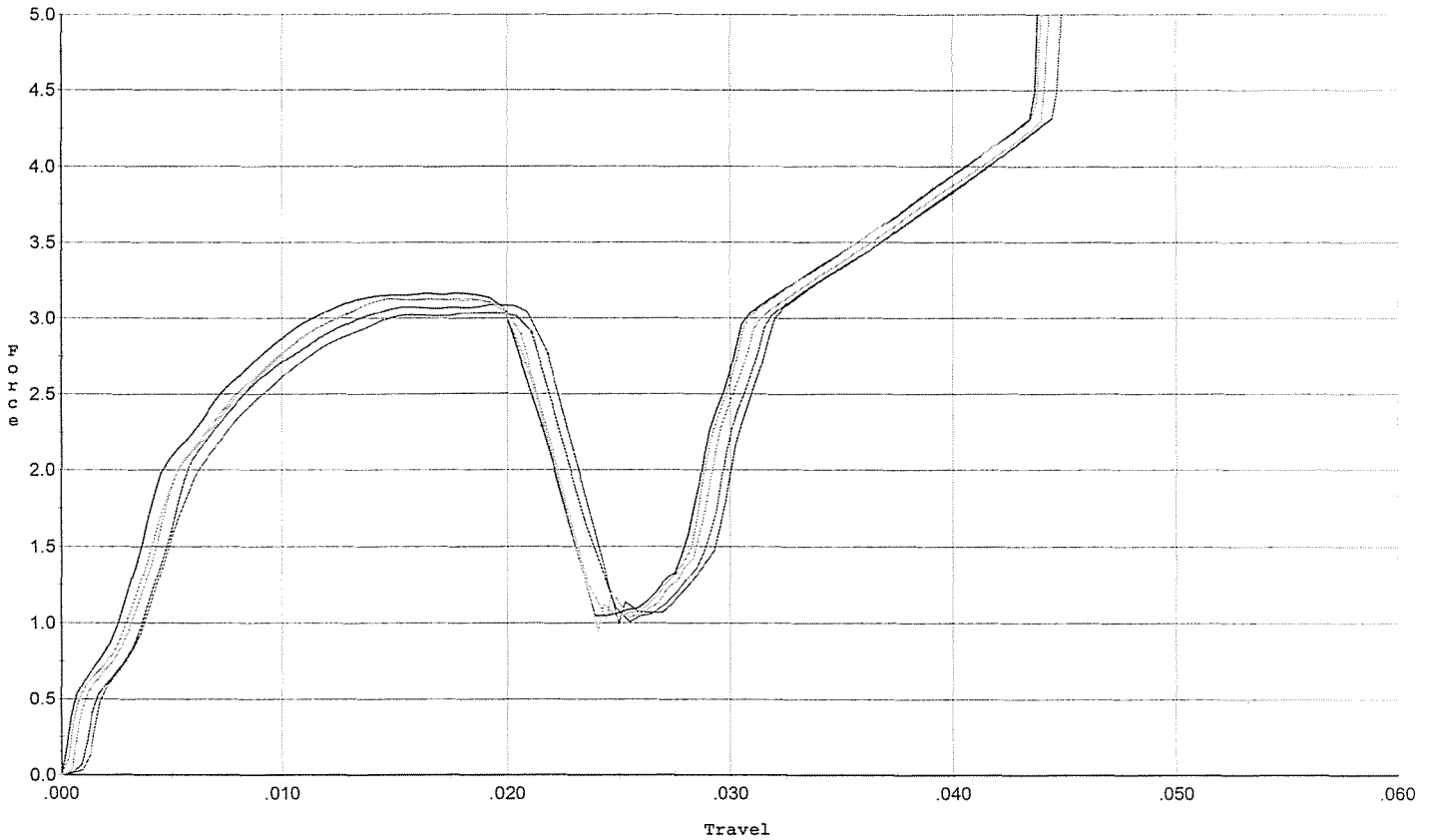
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.445	0.019	0.00	0.029	0.034		Set Trigger
2	2.561	0.018	0.00	0.029	0.035		Set Trigger
3	2.447	0.018	0.00	0.029	0.033		Set Trigger
4	2.458	0.018	0.00	0.029	0.033		Set Trigger
5	2.382	0.018	0.00	0.029	0.032		Set Trigger

A-2.45

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 5/4/2009

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



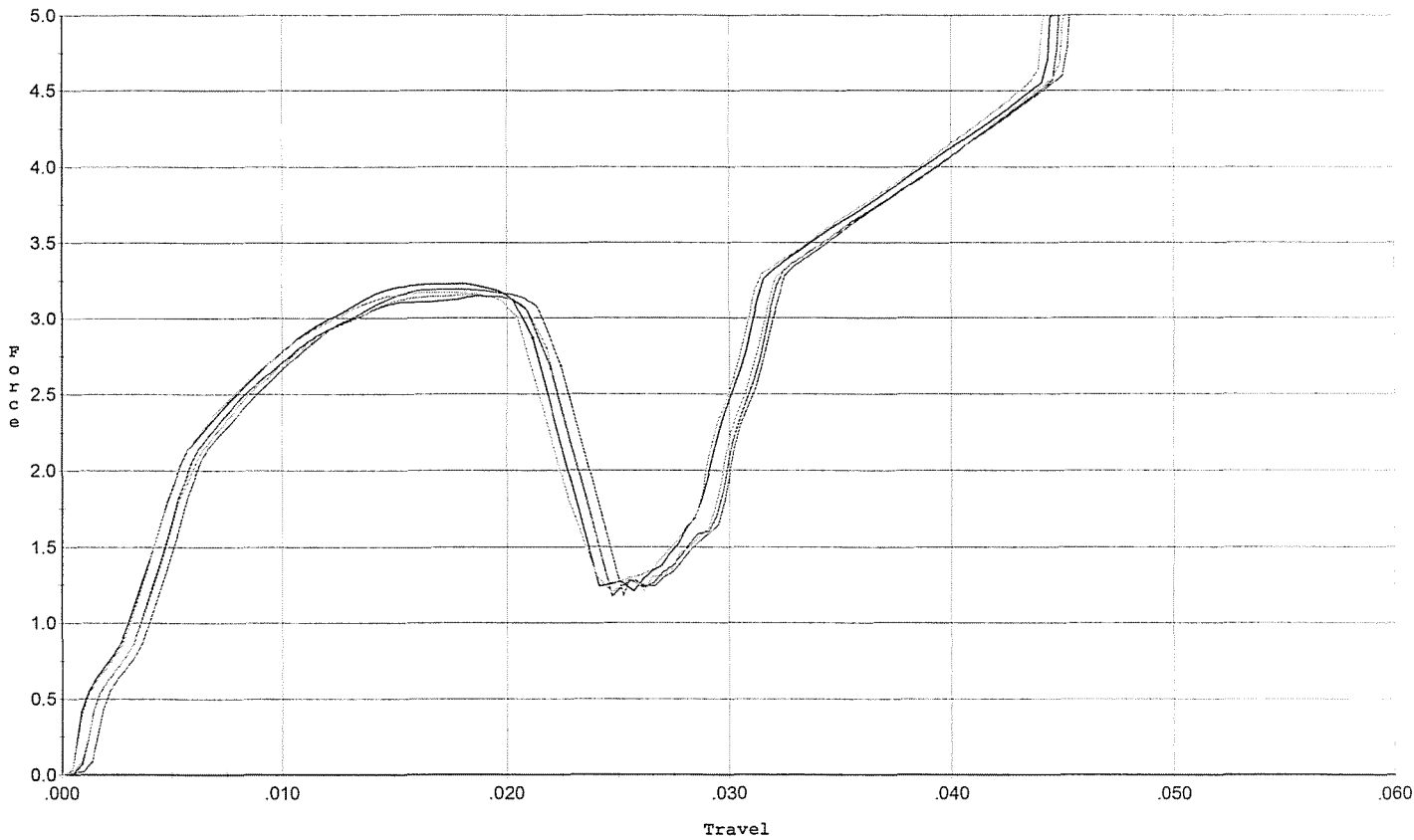
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.093	0.022	0.00	0.027	0.048		Set Trigger
2	3.167	0.022	0.00	0.027	0.050		Set Trigger
3	3.039	0.021	0.00	0.027	0.045		Set Trigger
4	3.134	0.021	0.00	0.027	0.047		Set Trigger
5	3.134	0.021	0.00	0.027	0.046		Set Trigger

A-3.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/4/2009

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



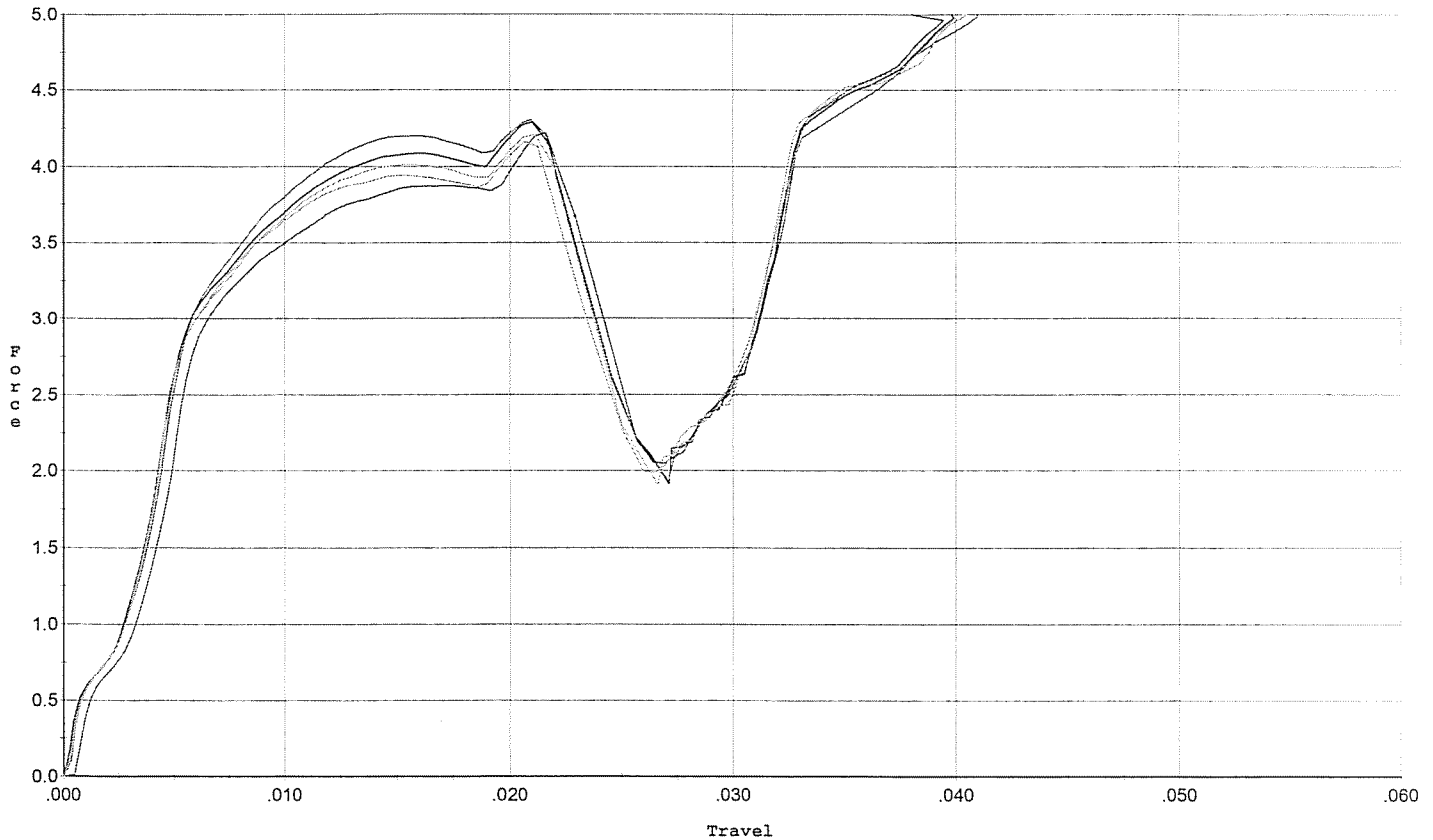
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.150	0.022	0.00	0.027	0.048		Set Trigger
2	3.231	0.021	0.00	0.026	0.048		Set Trigger
3	3.194	0.022	0.00	0.027	0.049		Set Trigger
4	3.158	0.022	0.00	0.027	0.048		Set Trigger
5	3.174	0.020	0.00	0.027	0.046		Set Trigger

A-3-18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/4/2009

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



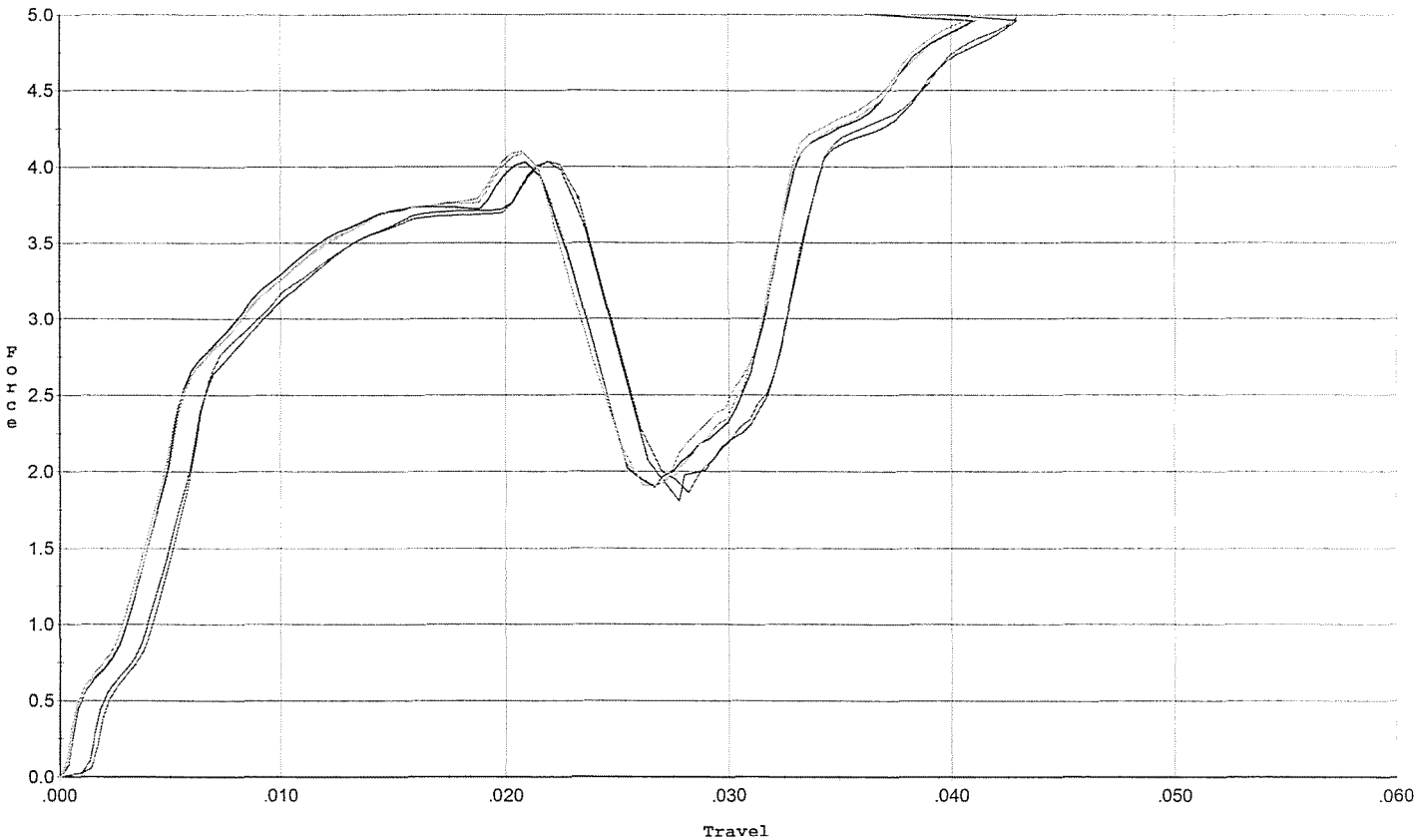
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.219	0.023	0.00	0.020	0.065		Set Trigger
2	4.291	0.022	0.00	0.020	0.065		Set Trigger
3	4.308	0.022	0.00	0.020	0.065		Set Trigger
4	4.209	0.022	0.00	0.020	0.064		Set Trigger
5	4.163	0.021	0.00	0.021	0.061		Set Trigger

A-4-23

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/4/2009

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



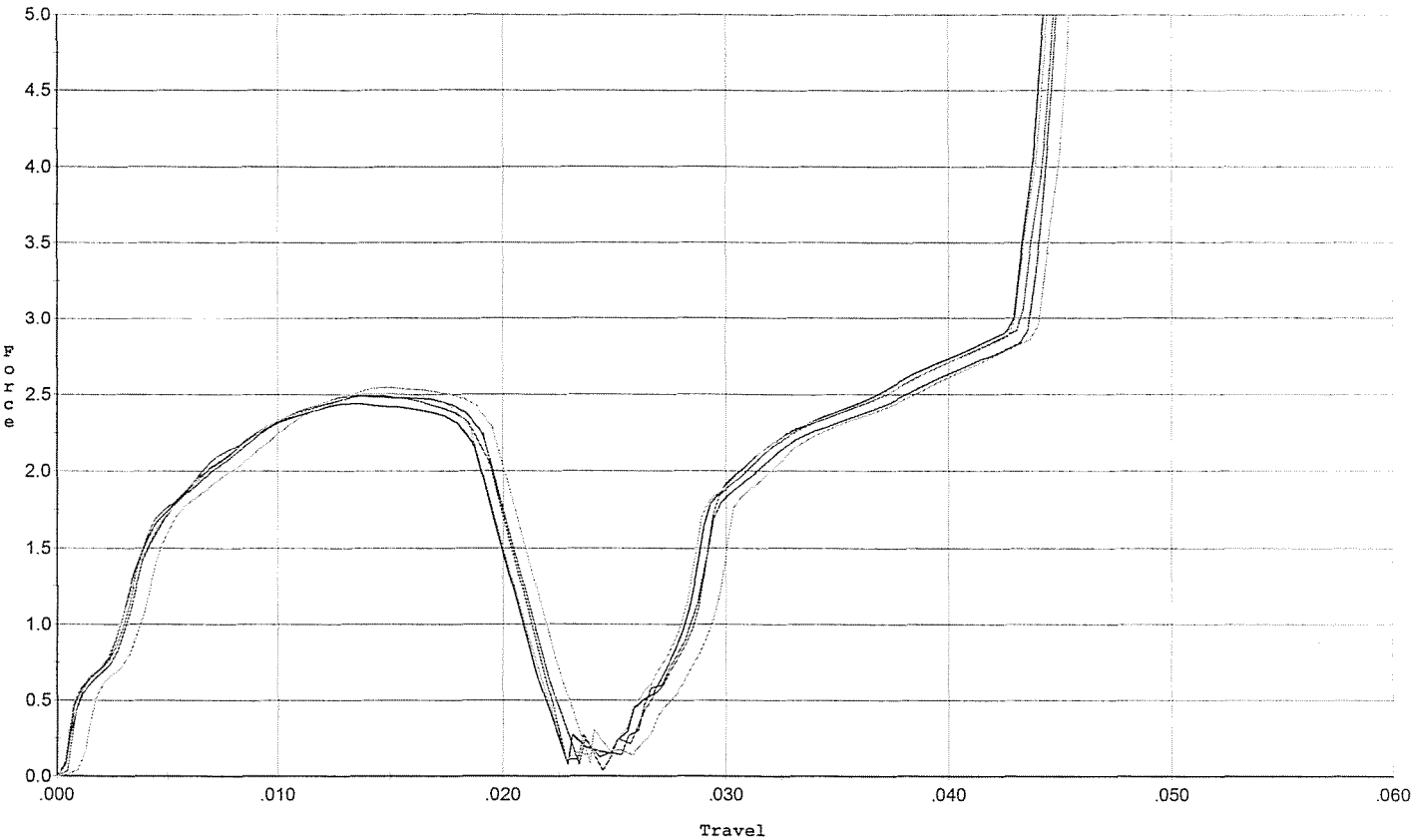
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.034	0.024	0.00	0.021	0.061		Set Trigger
2	4.033	0.023	0.00	0.020	0.062		Set Trigger
3	4.034	0.023	0.00	0.021	0.061		Set Trigger
4	4.093	0.023	0.00	0.020	0.062		Set Trigger
5	4.105	0.021	0.00	0.021	0.058		Set Trigger

A-4.06

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/4/2009

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	2.490	0.019	0.00	0.029	0.035		Set Trigger
2	2.439	0.019	0.00	0.029	0.034		Set Trigger
3	2.494	0.019	0.00	0.029	0.036		Set Trigger
4	2.502	0.019	0.00	0.030	0.034		Set Trigger
5	2.546	0.020	0.00	0.030	0.035		Set Trigger

A.2.49

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

C Schults 5/4/2009

Model:

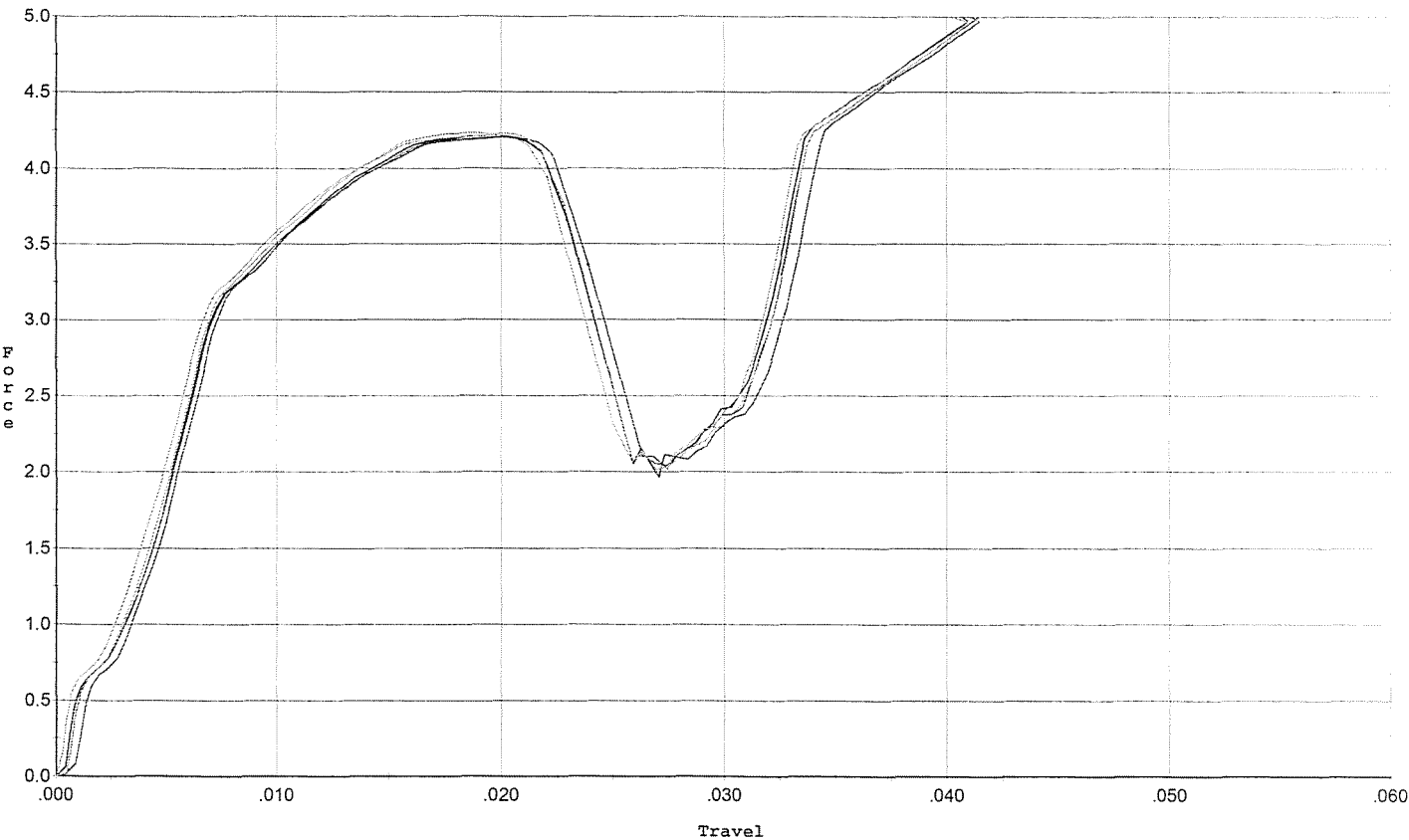
Serial No:

Trigger:

M/24

Form #F005

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	4.204	0.024	0.00	0.021	0.068		Set Trigger
2	4.215	0.023	0.00	0.021	0.066		Set Trigger
3	4.203	0.023	0.00	0.021	0.065		Set Trigger
4	4.231	0.023	0.00	0.021	0.066		Set Trigger
5	4.215	0.022	0.00	0.021	0.064		Set Trigger

A-4-21