

BARBER - M24 0016336

G 6807683

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

BARBER - M24 0016336 M24 0016375

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

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



BM FORM

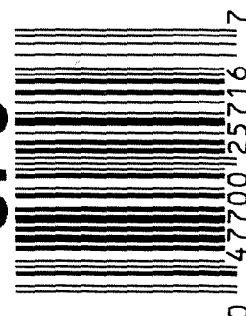
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6807683

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 680 7683

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	RT
475	DRILL AND TAP SIGHT HOLES		3-23-09	SP
480	MAGNAFLUX BBL ACTION	PERM TOP (N)	3/25/09	Ⓟ
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

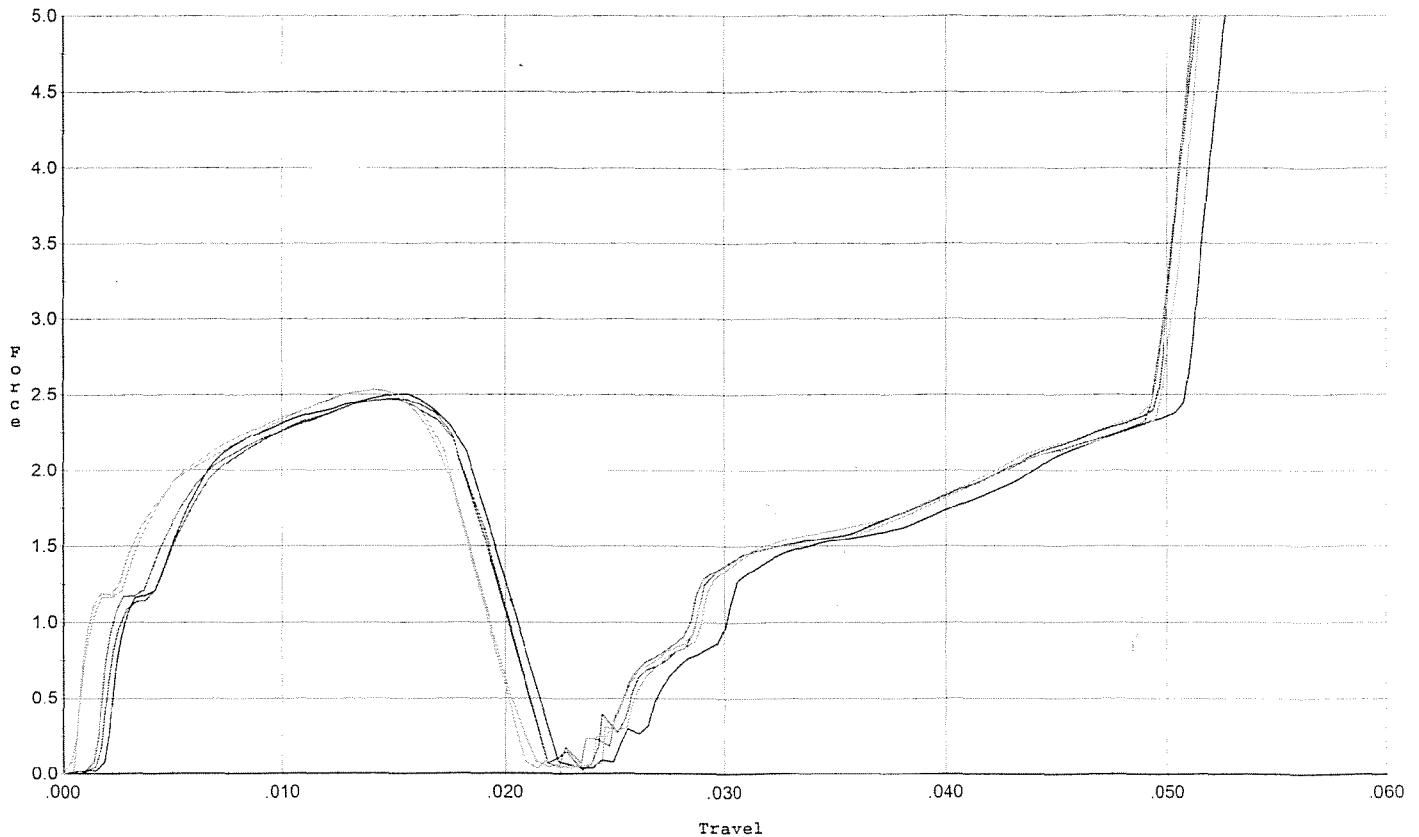
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7</u> <u>6.5</u> <u>6.5</u>	4-17-09	W/W
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>3.5</u>	4-17-09	W/W
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	4-17-09	W/W
	J) ASSEMBLE STOCK		4-2-09	W/W
	K) ASSEMBLE SWIVEL STUDS		4-17-09	W/W
	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	4-7-09	W/W
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		4-7-09	TQR
670	FINAL INSPECTION A) HEADSPACE		4-17-09	W/W
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.52</u> <u>2.52</u> <u>2.54</u> <u>2.63</u> <u>2.51</u>	4-14-09	W/W
	C) FUNCTION		4-17-09	W/W
690	PACK		5/3/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/28/2009

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



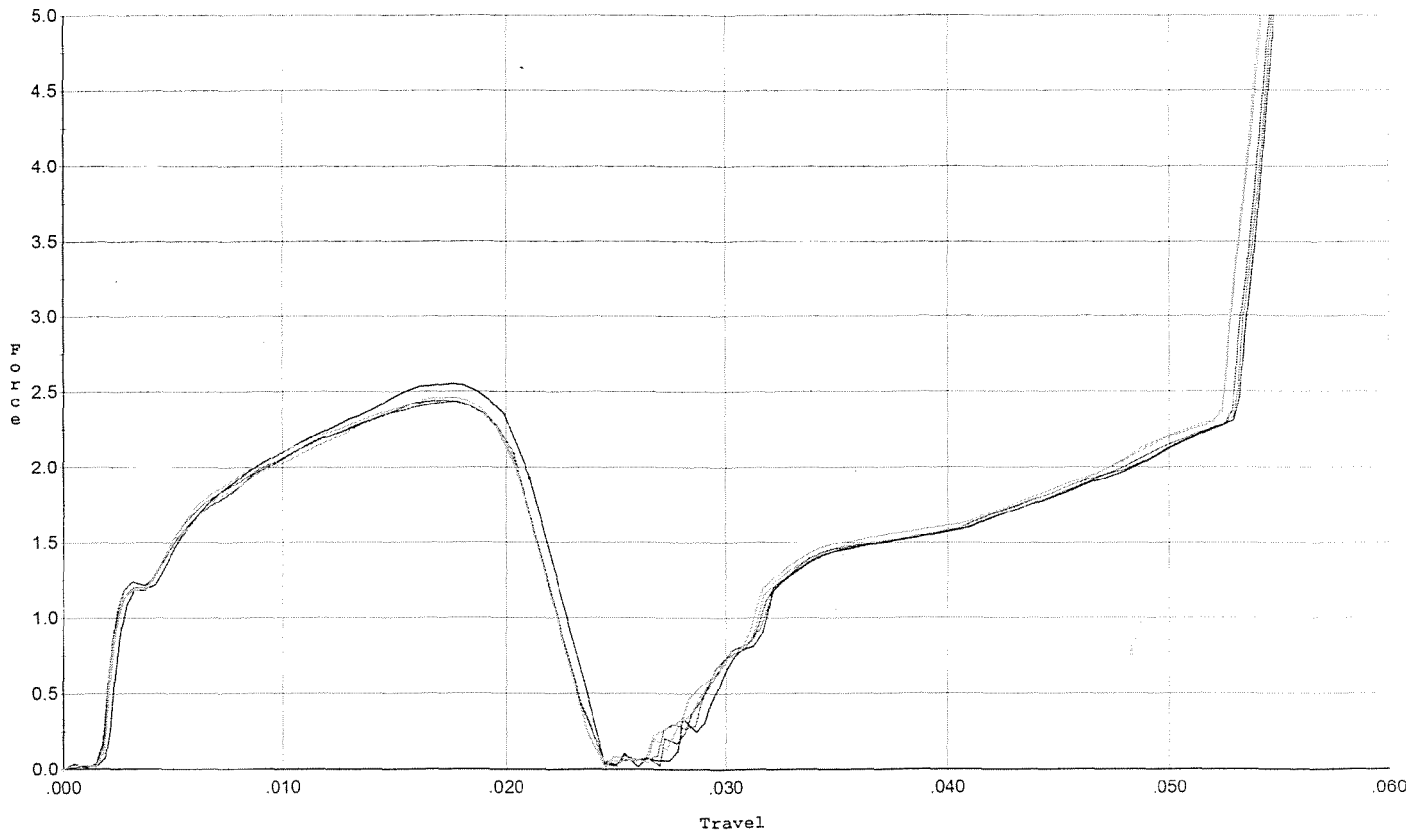
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.474	0.019	0.00	0.037	0.033		Set Trigger
2	2.502	0.020	0.002	0.038	0.035		Set Trigger
3	2.472	0.019	0.00	0.037	0.033		Set Trigger
4	2.531	0.018	0.00	0.038	0.033		Set Trigger
5	2.531	0.017	0.00	0.038	0.032		Set Trigger

A-2.50

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/28/2009

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



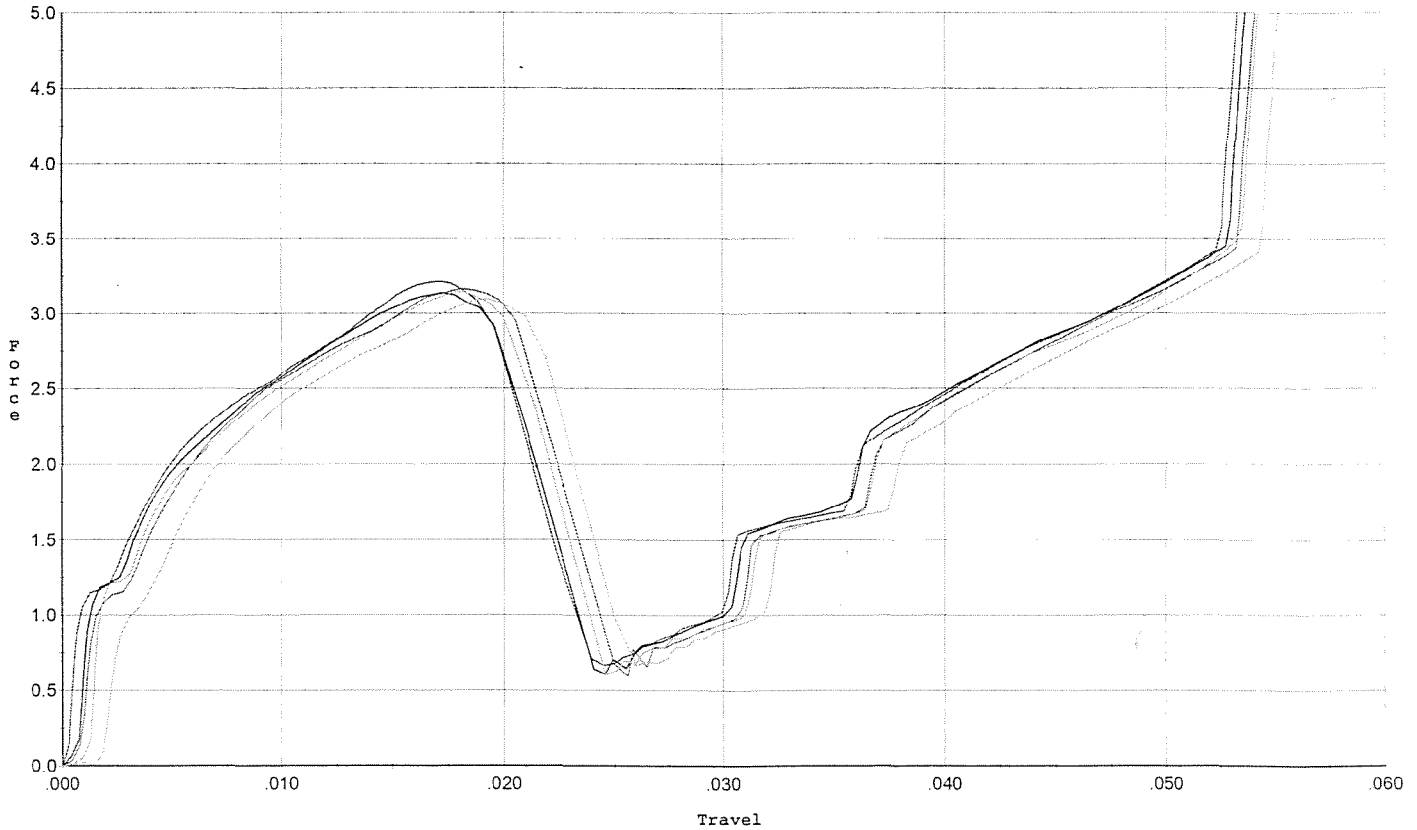
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.442	0.020	0.00	0.039	0.035		Set Trigger
2	2.550	0.021	0.00	0.038	0.037		Set Trigger
3	2.430	0.020	0.00	0.039	0.035		Set Trigger
4	2.438	0.021	0.002	0.038	0.035		Set Trigger
5	2.459	0.020	0.002	0.038	0.035		Set Trigger

A 2.46

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/28/2009

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



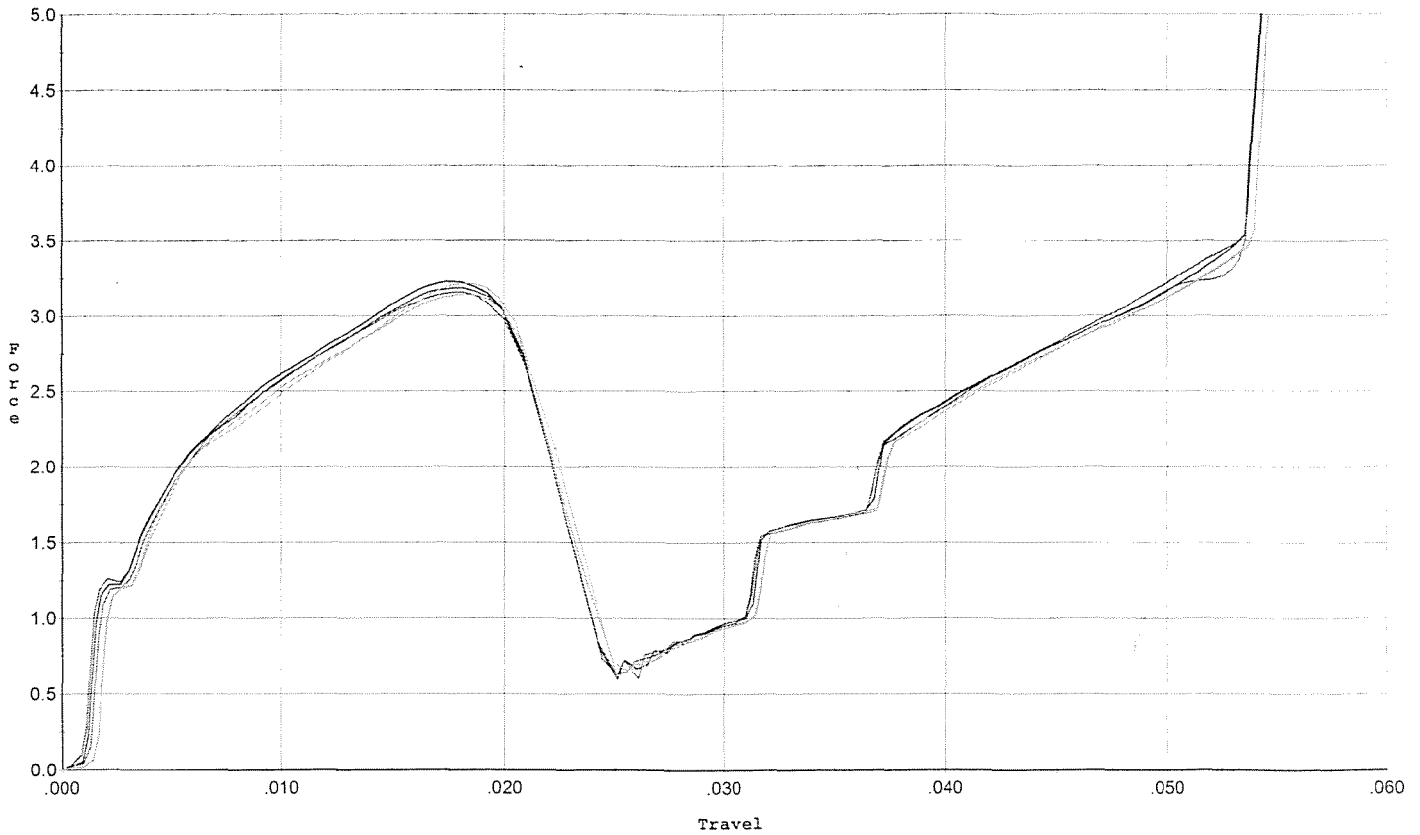
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.212	0.020	0.00	0.036	0.044		Set Trigger
2	3.134	0.021	0.00	0.036	0.047		Set Trigger
3	3.163	0.023	0.00	0.036	0.049		Set Trigger
4	3.094	0.022	0.00	0.036	0.045		Set Trigger
5	3.140	0.021	0.00	0.036	0.046		Set Trigger

A-3-14

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/28/2009

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



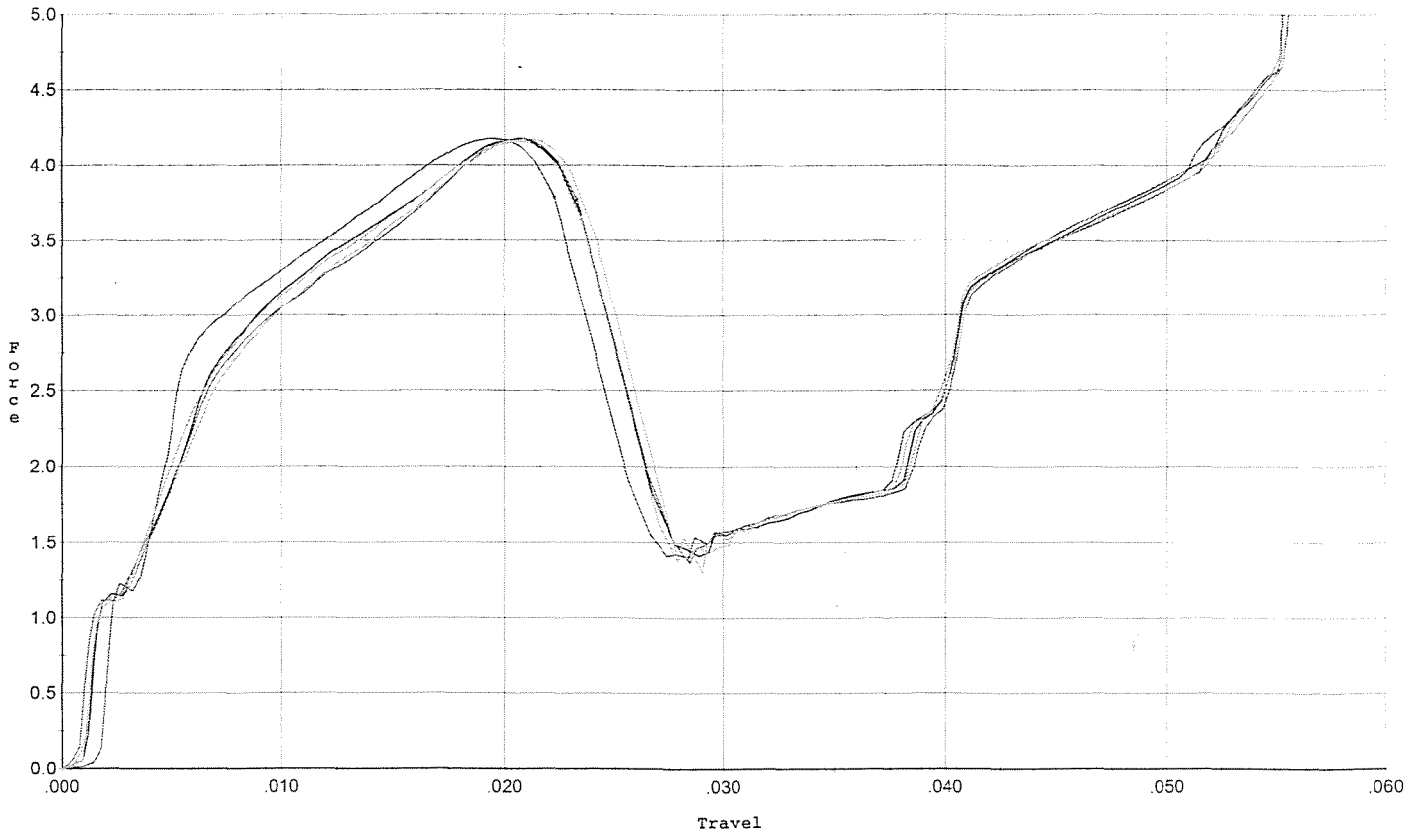
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.186	0.021	0.00	0.036	0.046		Set Trigger
2	3.228	0.021	0.00	0.036	0.046		Set Trigger
3	3.155	0.021	0.00	0.036	0.046		Set Trigger
4	3.215	0.022	0.00	0.036	0.048		Set Trigger
5	3.140	0.021	0.00	0.037	0.044		Set Trigger

A-3-18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/28/2009

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



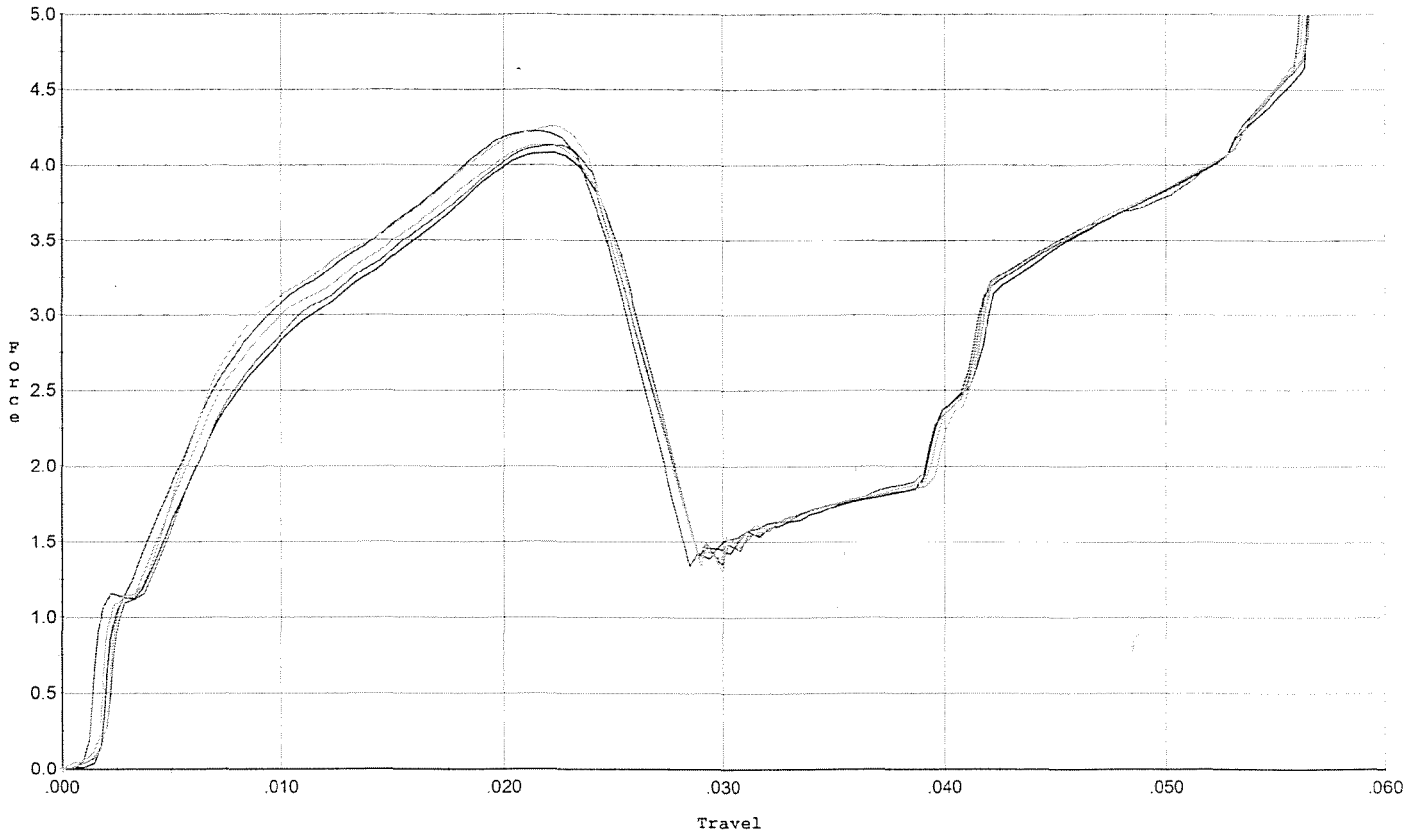
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.172	0.022	0.00	0.035	0.062		Set Trigger
2	4.170	0.023	0.00	0.033	0.065		Set Trigger
3	4.177	0.023	0.00	0.033	0.064		Set Trigger
4	4.174	0.024	0.00	0.033	0.066		Set Trigger
5	4.155	0.023	0.00	0.033	0.065		Set Trigger

A-4.17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/28/2009

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



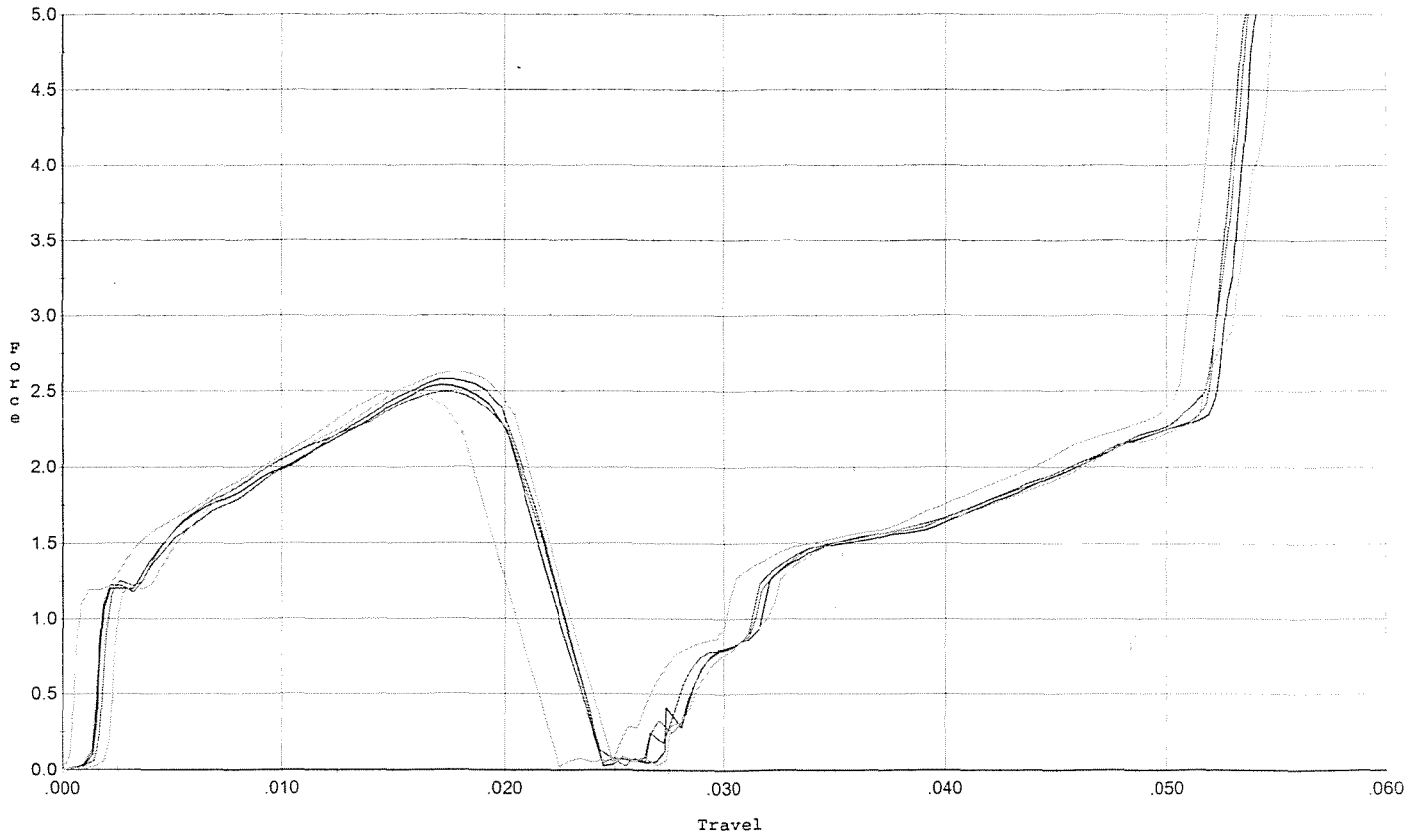
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.229	0.025	0.00	0.033	0.069		Set Trigger
2	4.082	0.026	0.00	0.033	0.069		Set Trigger
3	4.129	0.025	0.00	0.033	0.067		Set Trigger
4	4.255	0.026	0.00	0.033	0.071		Set Trigger
5	4.134	0.024	0.00	0.033	0.065		Set Trigger

A-4.16

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/28/2009

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

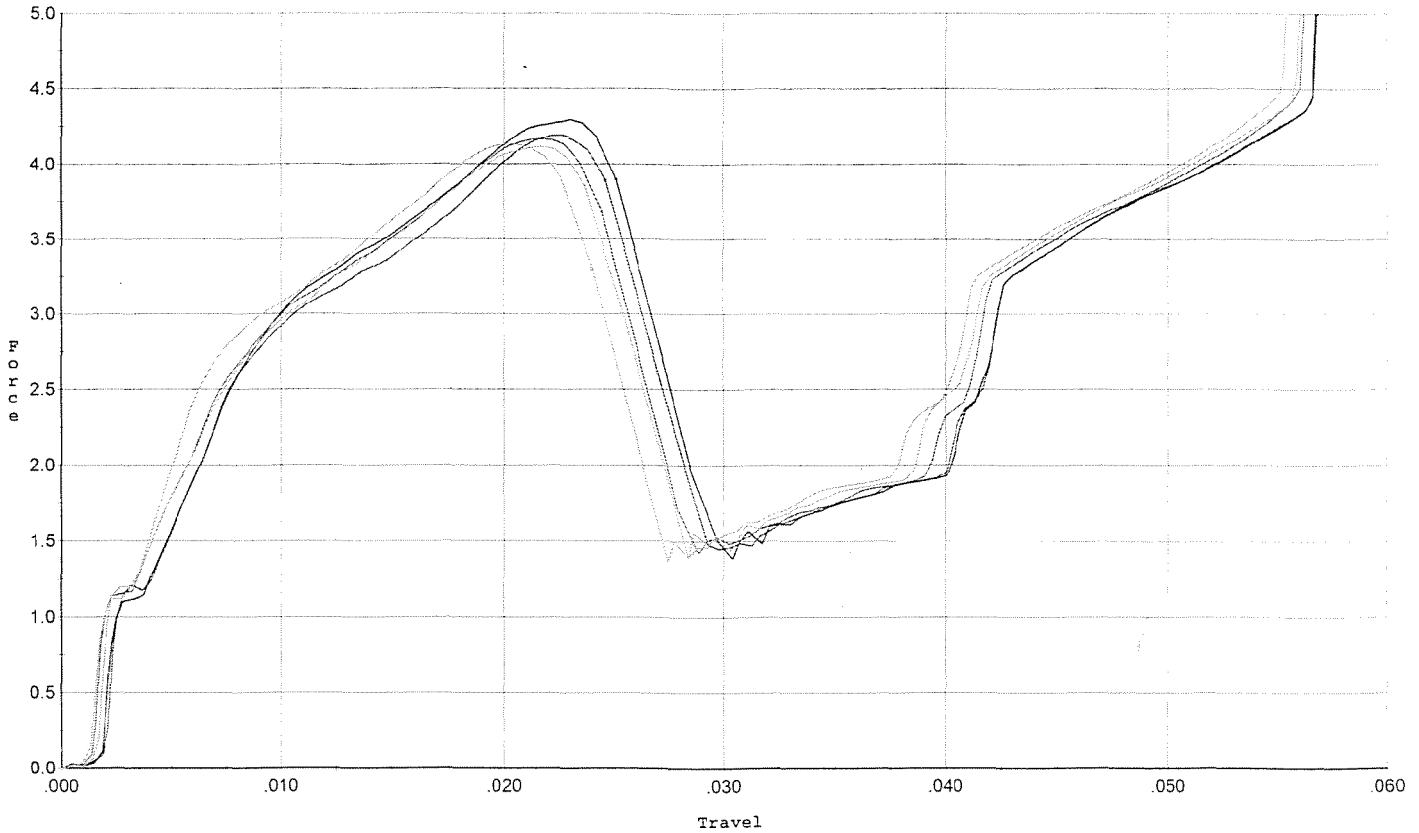


#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.577	0.021	0.004	0.037	0.038		Set Trigger
2	2.540	0.020	0.004	0.038	0.035		Set Trigger
3	2.493	0.022	0.00	0.037	0.038		Set Trigger
4	2.623	0.020	0.00	0.038	0.036		Set Trigger
5	2.503	0.018	0.00	0.038	0.033		Set Trigger

A-2.54

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/28/2009
 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	4.190	0.025	0.00	0.033	0.065		Set Trigger
2	4.296	0.025	0.00	0.033	0.069		Set Trigger
3	4.166	0.024	0.00	0.033	0.066		Set Trigger
4	4.119	0.026	0.00	0.033	0.069		Set Trigger
5	4.135	0.024	0.00	0.033	0.065		Set Trigger

A-4-18