

BARBER - M24 0015618

66801466

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

BARBER - M24 0015618

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

- INSTRUCTION BOOK 3518

BM FORM

proof of purchase



owner registration sticker



ORDER NO.

25716

BARREL LENGTH

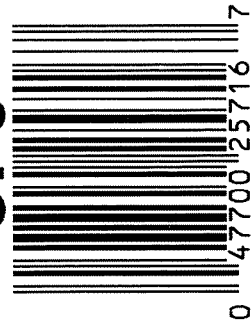
24"

CAPACITY

6

G6801466

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6801466

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		3-4-09	SPD
430	ASSEMBLE TO STOCK		3-4-09	SP
440	PROOF		3-4-09	SPD
460	CHECK HEADSPACE		3-4-09	SPD
470	DIS-ASSEMBLE ACTION		3-4-09	SPD
472	SERIALIZE BOLT HANDLE		3-5-09	RTZ
480	MAGNAFLUX BBL ACTION	EJECTOR (D)	3/9/09	(D)
490	MAGNAFLUX BOLT		3/9/09	MR
500	ROLLMARK CALIBER		3/9/09	RT
510	DRILL AND TAP SIGHT HOLES		3-5-09	SP
520	GOFF BLAST BBL / REC		3-11	TL
540	APPLY COATINGS (BARREL ACTION)		3/18	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-19-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-19-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-19-09	SP
	D) OIL FIRING PIN ASSEMBLY		3-21-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

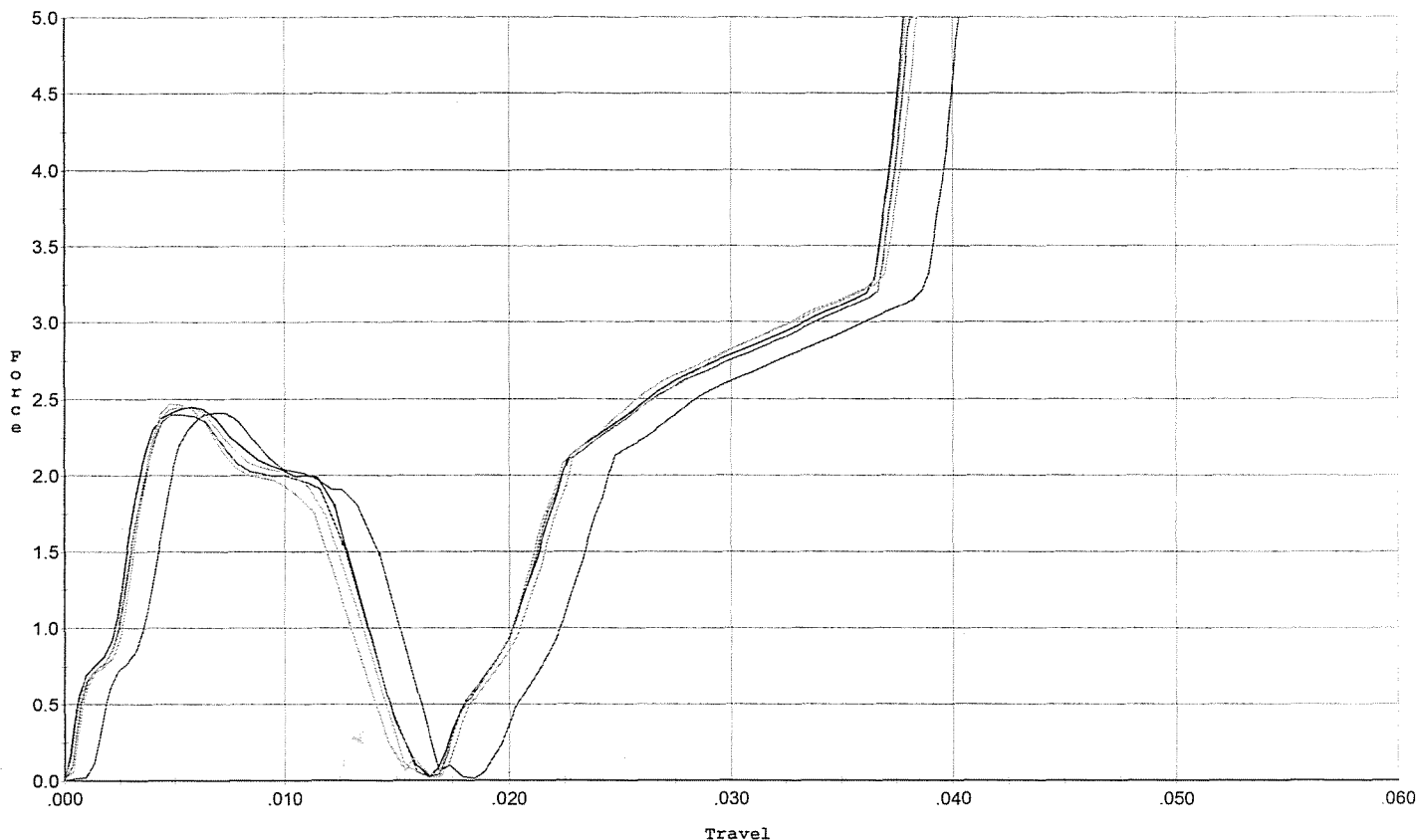
F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>2.4</u> <u>2.4</u> <u>2.3</u>	3/23/09	RP
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.2</u> <u>4.2</u> <u>4.2</u>	3/23/09	RP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.023</u>	3/23/09	RP
	J) ASSEMBLE STOCK		3/21/09	RT
	K) ASSEMBLE SWIVEL STUDS		3/23/09	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	<u>PASS</u> FAIL <u>PASS</u> FAIL	3-23-09	TL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-23-09	TL
670	FINAL INSPECTION A) HEADSPACE		3/23/09	RP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.58</u> <u>2.56</u> <u>2.53</u> <u>2.60</u> <u>2.56</u>	3-23-09	TL
	C) FUNCTION		3/23/09	RP
690	PACK		3/23/09	FM

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/20/2009

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



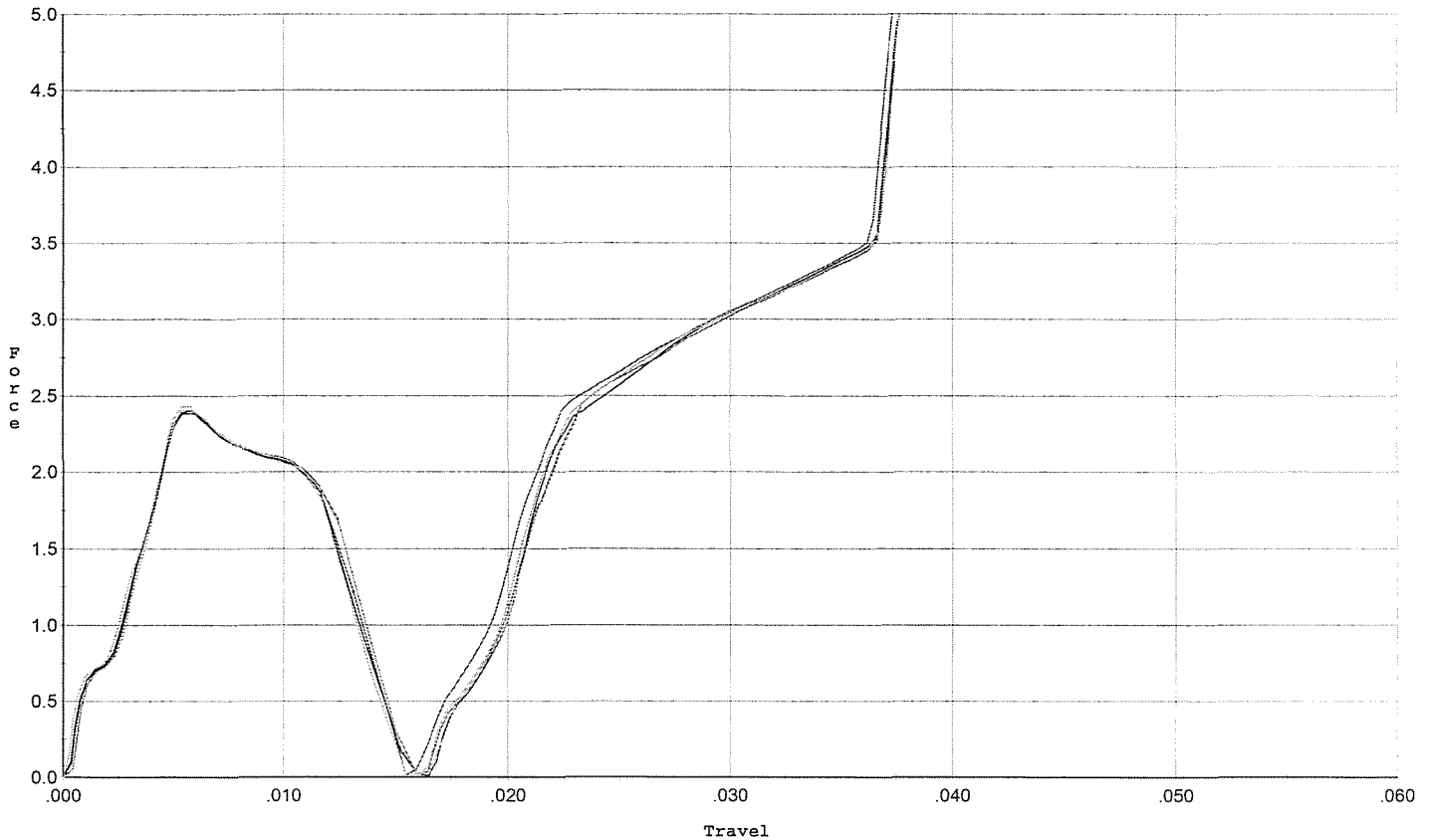
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.412	0.014	0.00	0.030	0.022		Set Trigger
2	2.450	0.012	0.00	0.029	0.021		Set Trigger
3	2.399	0.013	0.00	0.029	0.021		Set Trigger
4	2.447	0.013	0.00	0.029	0.021		Set Trigger
5	2.470	0.013	0.00	0.029	0.021		Set Trigger

A-2.43

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/20/2009

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



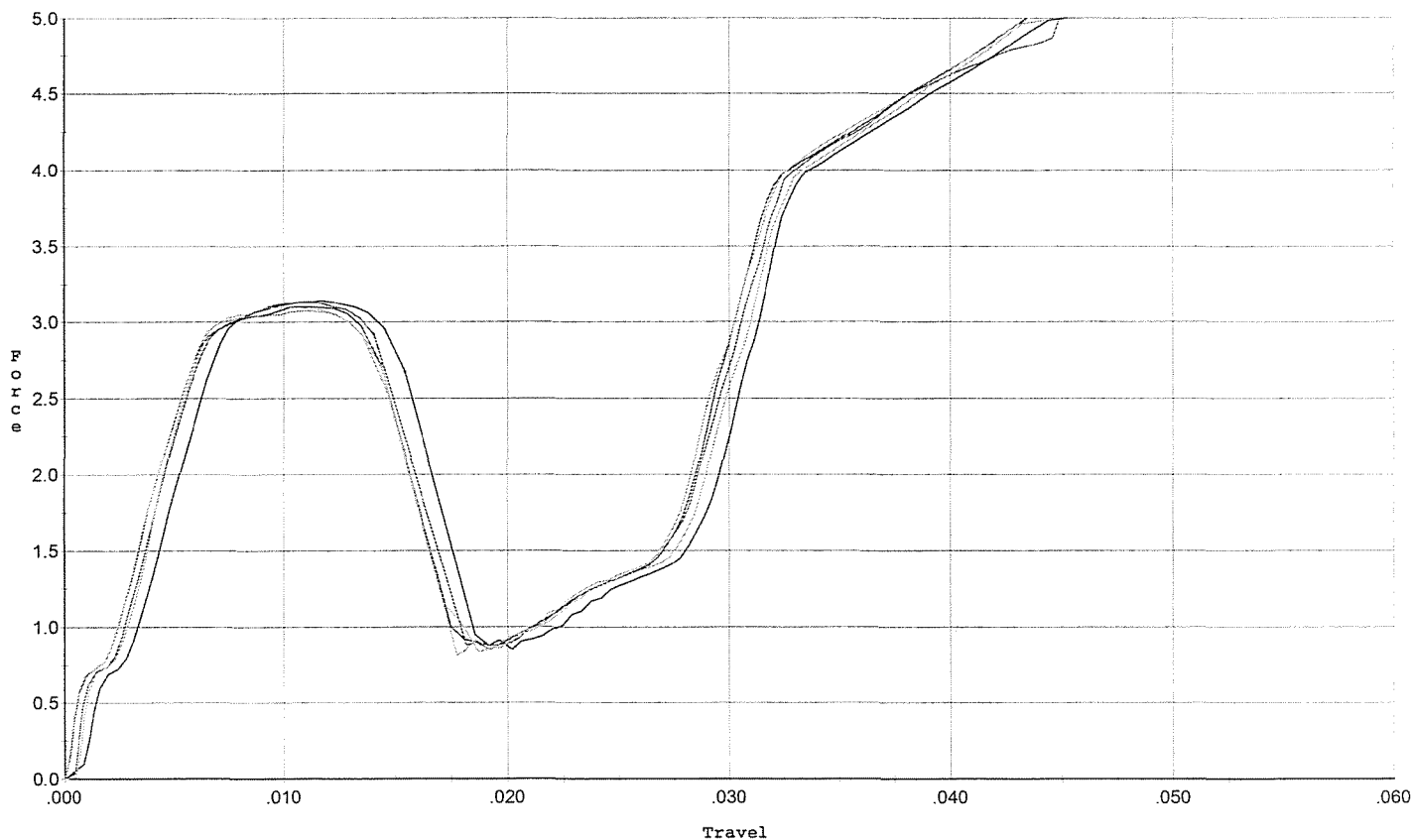
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.404	0.013	0.00	0.028	0.021		Set Trigger
2	2.387	0.012	0.00	0.029	0.019		Set Trigger
3	2.389	0.012	0.00	0.028	0.020		Set Trigger
4	2.409	0.012	0.00	0.028	0.020		Set Trigger
5	2.431	0.012	0.00	0.029	0.019		Set Trigger

A. 2-46

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/20/2009

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



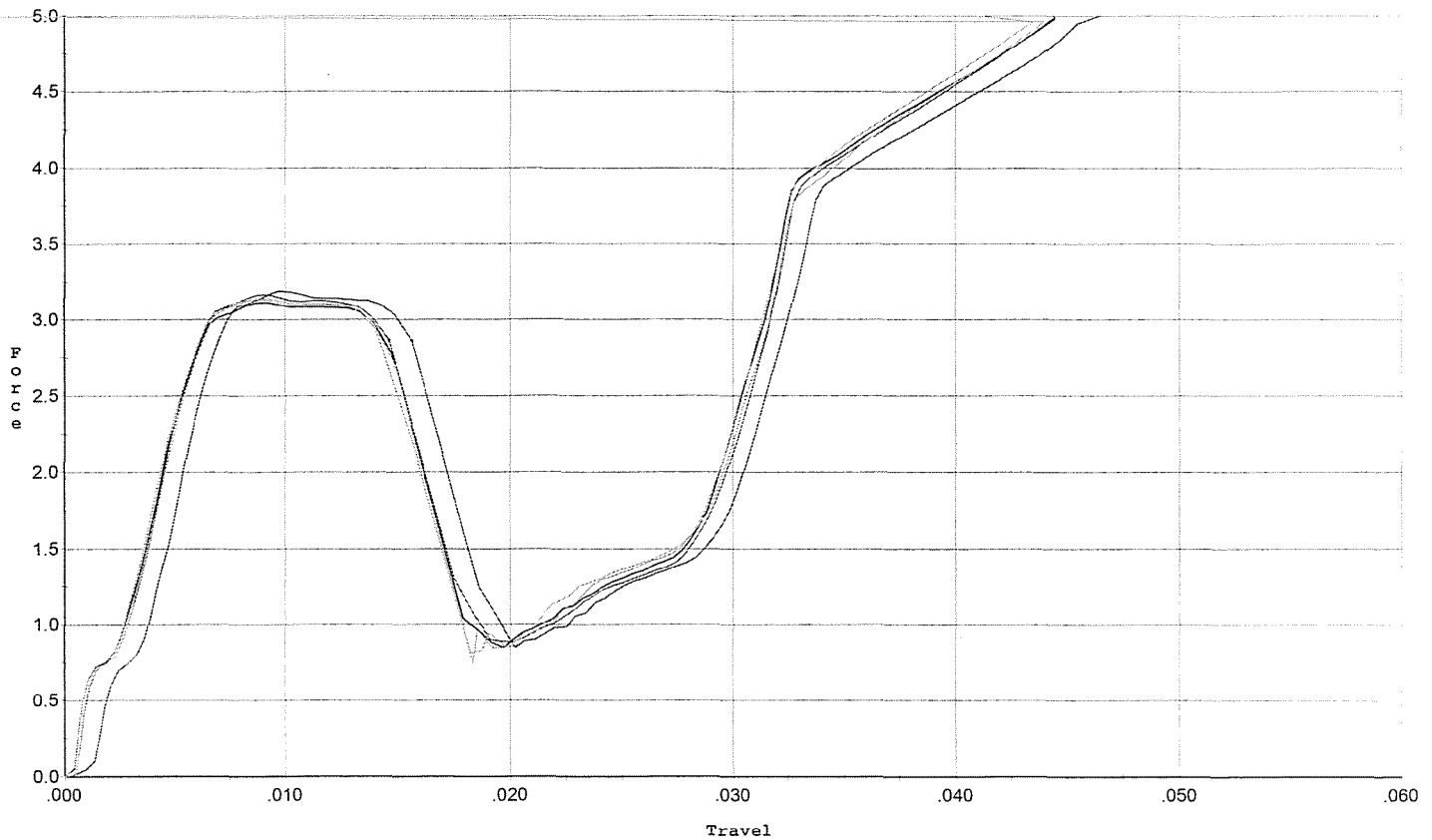
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.100	0.014	0.00	0.031	0.031		Set Trigger
2	3.142	0.015	0.00	0.032	0.032		Set Trigger
3	3.137	0.014	0.00	0.031	0.030		Set Trigger
4	3.096	0.014	0.00	0.032	0.030		Set Trigger
5	3.071	0.015	0.00	0.031	0.031		Set Trigger

A-3.10

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/20/2009

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



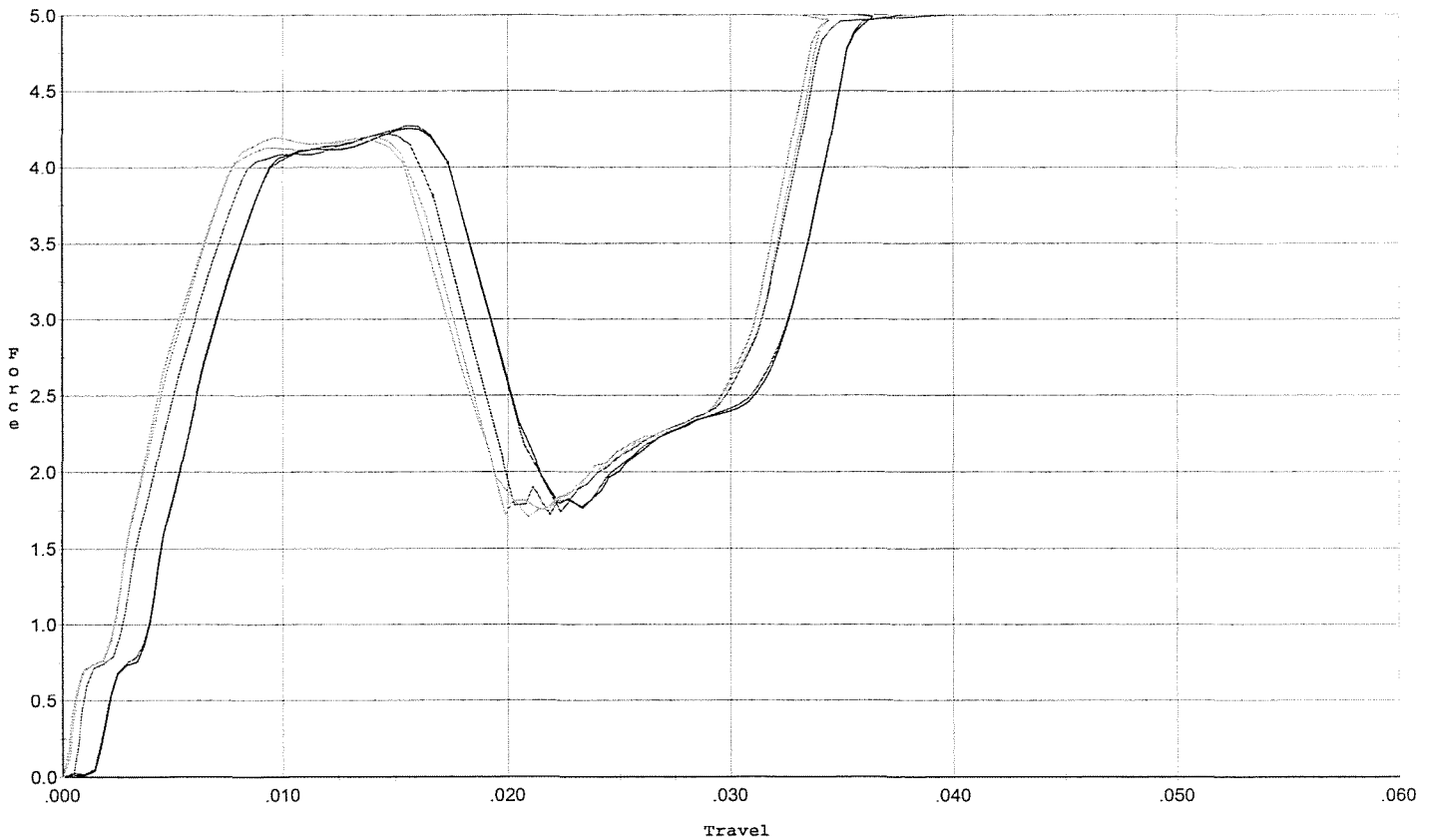
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.189	0.016	0.00	0.032	0.033		Set Trigger
2	3.113	0.015	0.00	0.032	0.032		Set Trigger
3	3.166	0.015	0.00	0.032	0.032		Set Trigger
4	3.139	0.015	0.00	0.032	0.032		Set Trigger
5	3.134	0.016	0.00	0.032	0.034		Set Trigger

A-3-14

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/20/2009

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



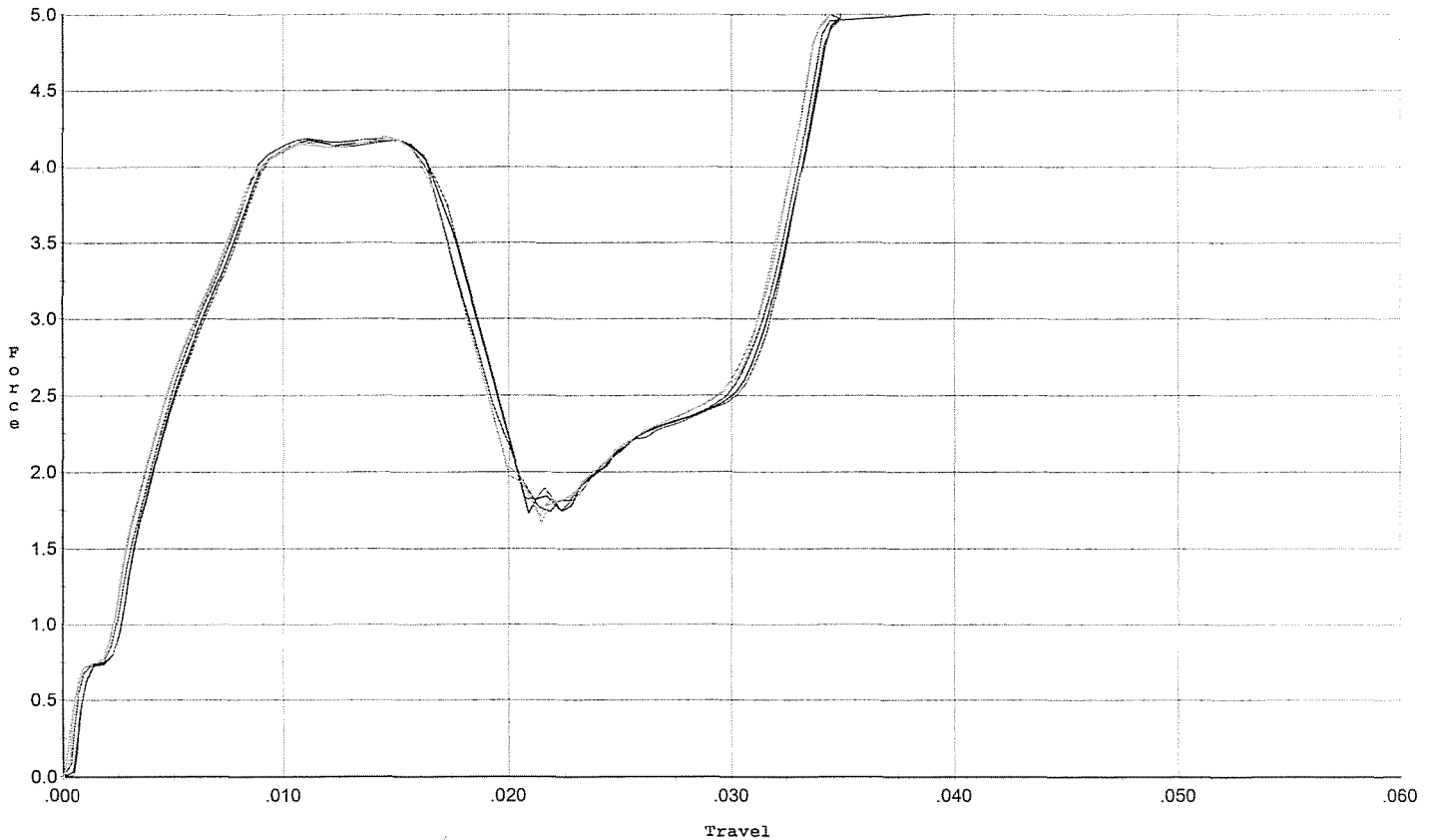
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.273	0.017	0.00	0.029	0.047		Set Trigger
2	4.256	0.017	0.00	0.028	0.046		Set Trigger
3	4.220	0.017	0.00	0.029	0.047		Set Trigger
4	4.177	0.015	0.00	0.029	0.044		Set Trigger
5	4.206	0.016	0.00	0.029	0.047		Set Trigger

A-24-22

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/20/2009

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



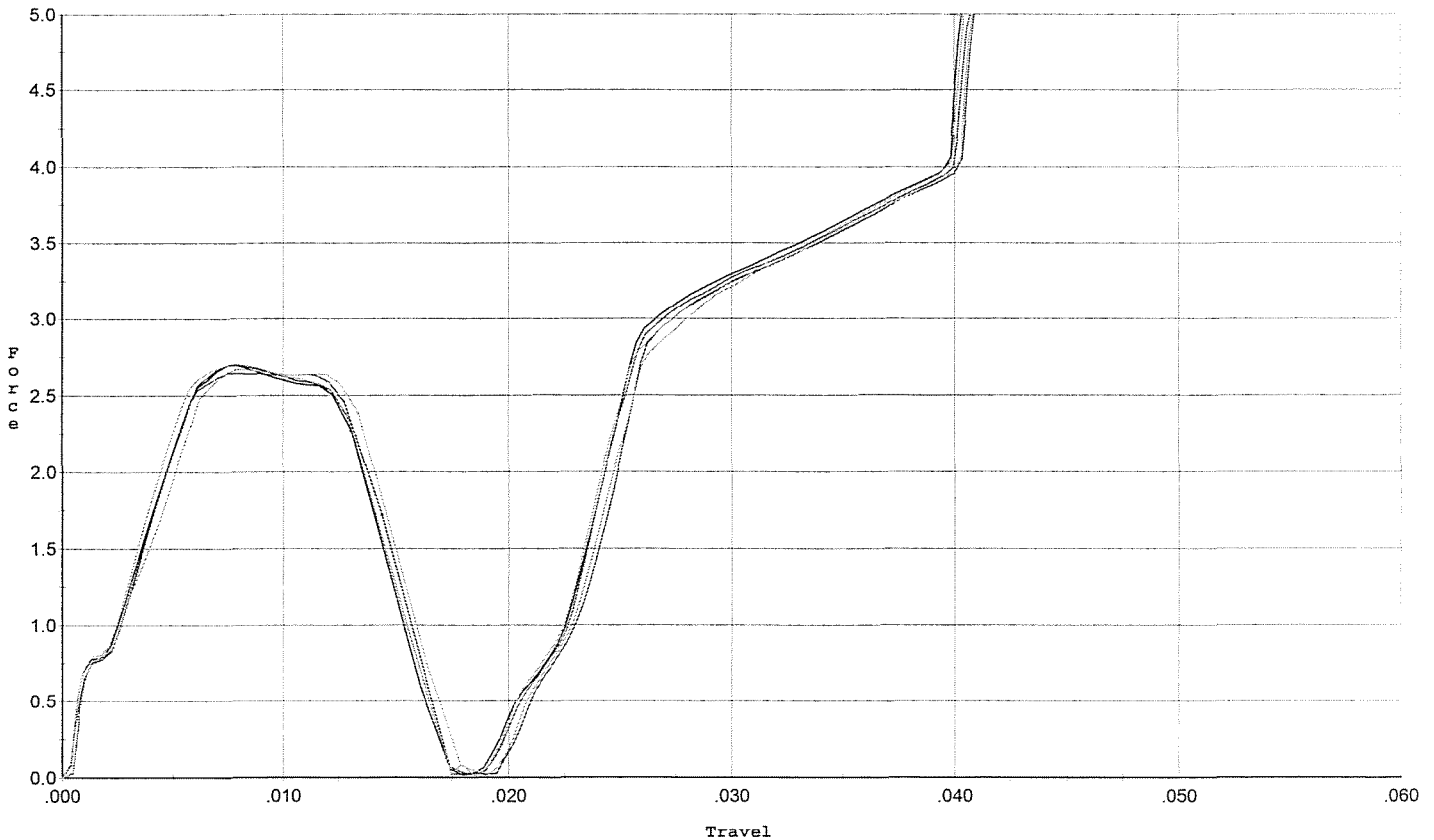
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.186	0.016	0.00	0.028	0.046		Set Trigger
2	4.174	0.018	0.00	0.028	0.049		Set Trigger
3	4.177	0.017	0.00	0.028	0.048		Set Trigger
4	4.185	0.017	0.00	0.028	0.047		Set Trigger
5	4.199	0.017	0.00	0.028	0.047		Set Trigger

A-4-18

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/20/2009

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	2.704	0.013	0.00	0.030	0.024		Set Trigger
2	2.697	0.013	0.00	0.029	0.024		Set Trigger
3	2.645	0.014	0.00	0.029	0.027		Set Trigger
4	2.705	0.013	0.00	0.029	0.024		Set Trigger
5	2.672	0.013	0.00	0.029	0.025		Set Trigger

A-2-68