

G-684 5843

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

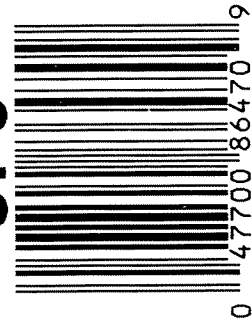
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6845843

UPC



BARBER - M24 0053915 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G6845843

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		4-16-09	RPD
430	ASSEMBLE TO STOCK		4-16-09	RP
440	PROOF		4-16-09	RPD
460	CHECK HEADSPACE	MAGNA - FLUX	4-16-09	RPD
470	DIS-ASSEMBLE ACTION		4-16-09	RPD
472	SERIALIZE BOLT HANDLE		4-17-09	RJZ
480	MAGNAFLUX BBL ACTION	OPERATOR AS	4-18-09	AS
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4/20/09	RT
510	DRILL AND TAP SIGHT HOLES		4-17-09	JP
520	GOFF BLAST BBL / REC		4-21-09	CJ
540	APPLY COATINGS (BARREL ACTION)		4-22-09	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-29-09	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-29-09	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-29-09	JP
	D) OIL FIRING PIN ASSEMBLY		4-30-09	LH
	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>40</u> <u>40</u> <u>40</u>	5-12-09	RJN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>5.0</u> <u>5.0</u>	5-12-09	RJN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	5-12-09	RJN
	J) ASSEMBLE STOCK		4-30-09	RJN
	K) ASSEMBLE SWIVEL STUDS		5-12-09	RJN
	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> <u>PASS</u> FAIL FAIL	5-7-09	WV
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-7-09	TGR
670	FINAL INSPECTION A) HEADSPACE		5-12-09	RJN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.68</u> <u>2.64</u> <u>2.69</u> <u>2.61</u> <u>2.64</u>	5-7-09	RJN
	C) FUNCTION		5-12-09	RJN
690	PACK		5/14/09	Fm

F004 REV 5/2006

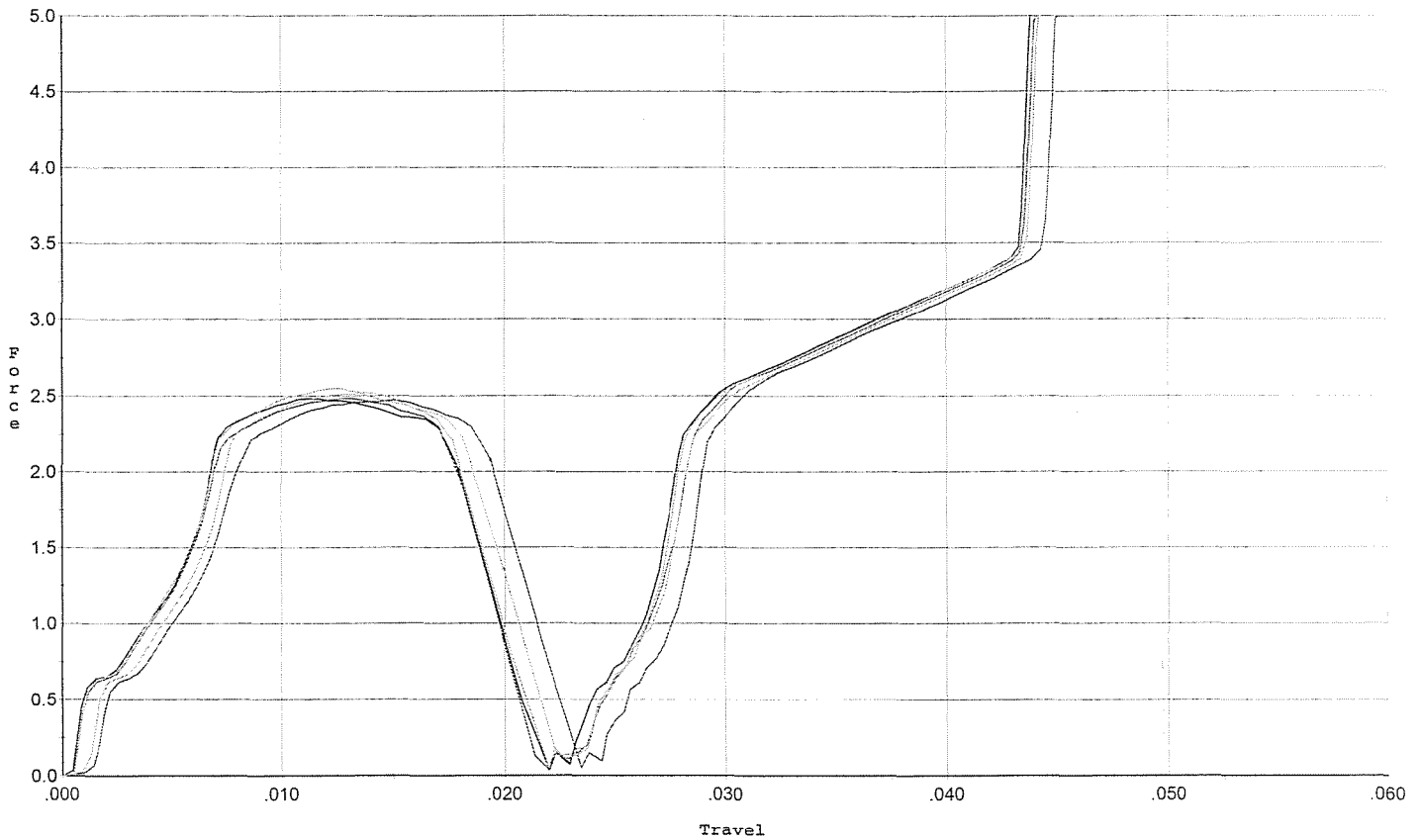
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0053916 0053955

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



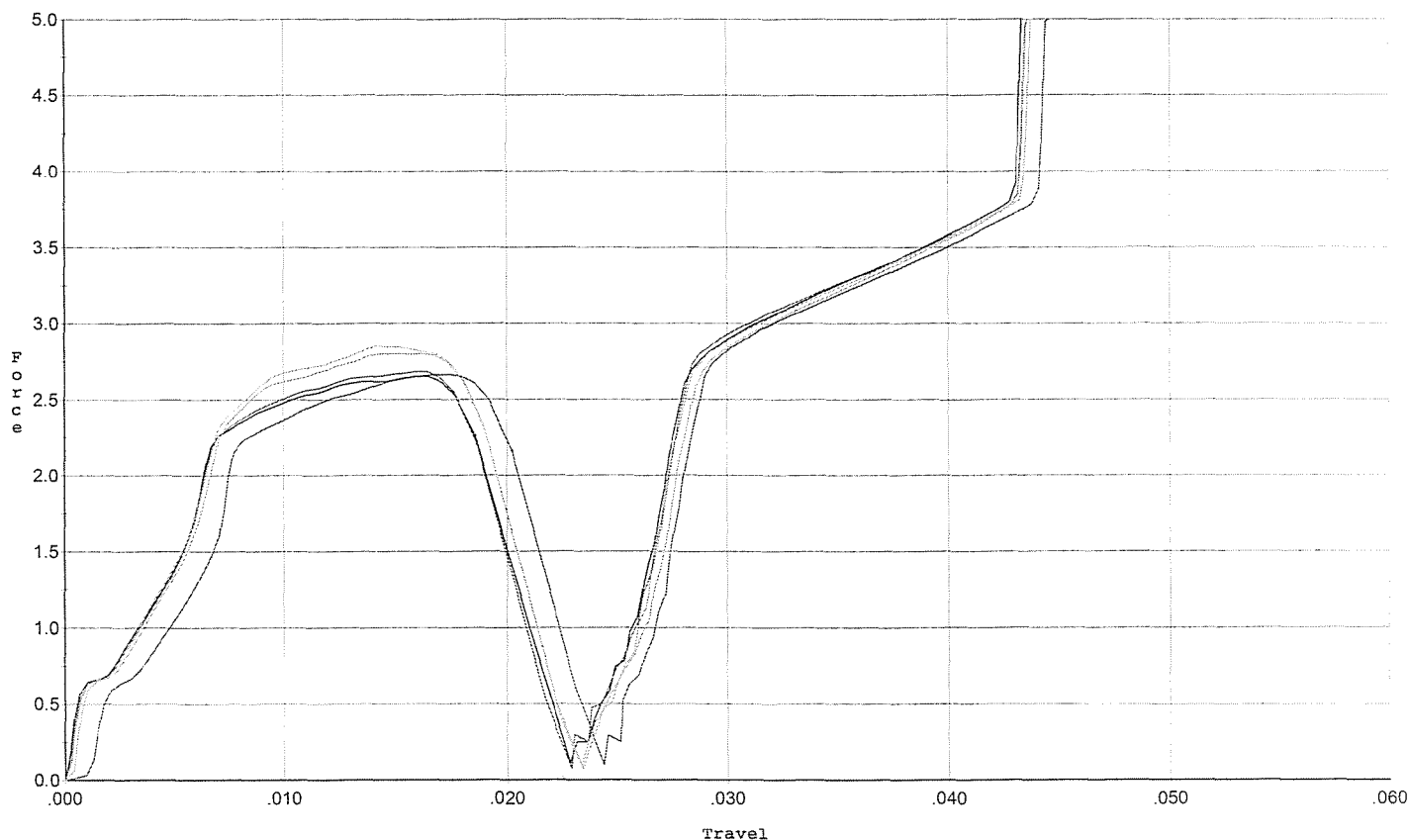
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.473	0.019	0.00	0.029	0.032		Set Trigger
2	2.485	0.018	0.00	0.029	0.031		Set Trigger
3	2.482	0.018	0.00	0.029	0.031		Set Trigger
4	2.509	0.020	0.00	0.029	0.034		Set Trigger
5	2.550	0.018	0.00	0.029	0.031		Set Trigger

A 2.50

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



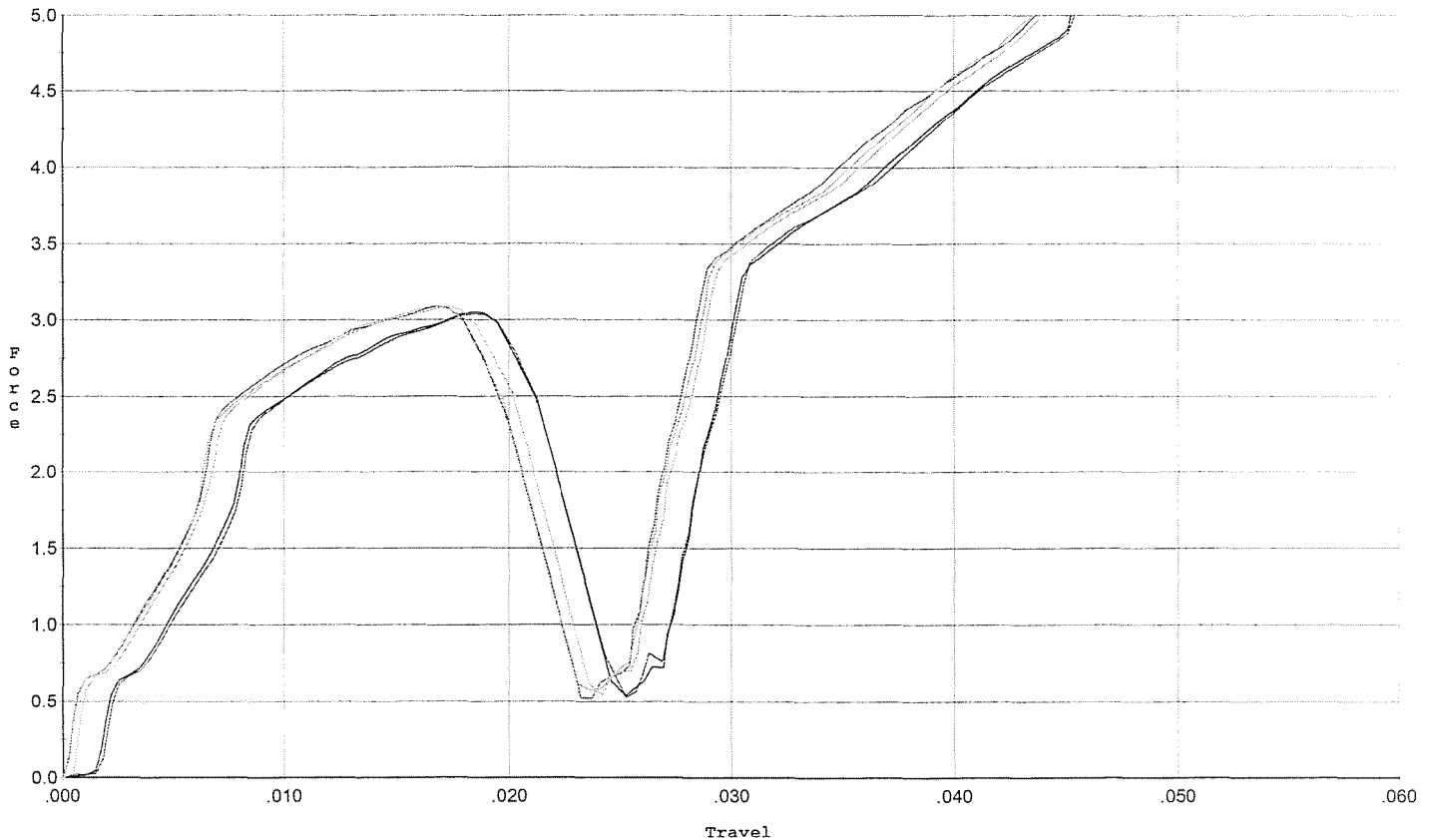
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.664	0.020	0.00	0.028	0.036		Set Trigger
2	2.652	0.019	0.00	0.028	0.035		Set Trigger
3	2.684	0.019	0.00	0.028	0.035		Set Trigger
4	2.857	0.019	0.00	0.027	0.037		Set Trigger
5	2.803	0.019	0.00	0.028	0.037		Set Trigger

A. 2.73

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



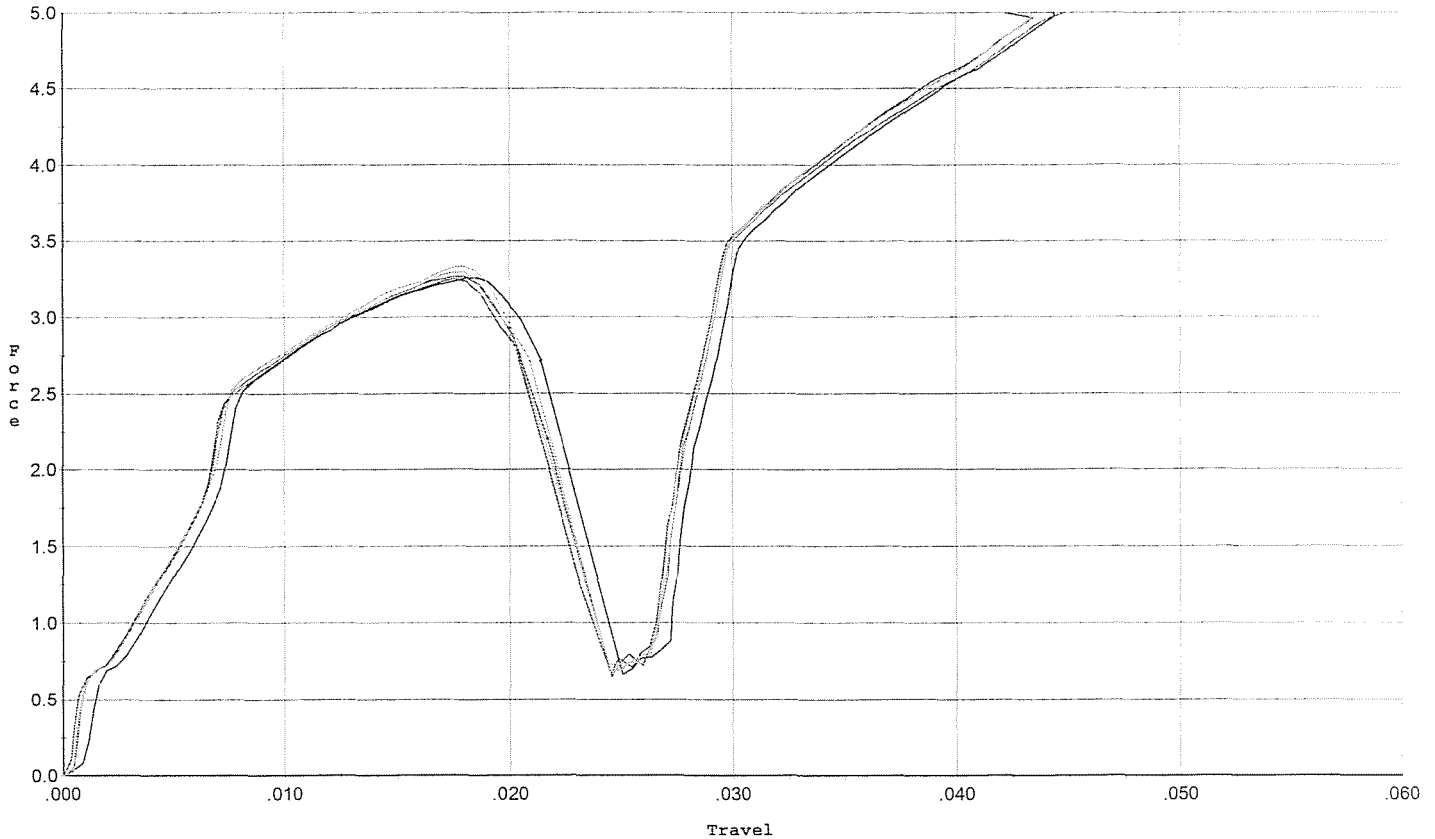
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.039	0.021	0.00	0.028	0.041		Set Trigger
2	3.055	0.021	0.00	0.028	0.041		Set Trigger
3	3.091	0.020	0.00	0.027	0.042		Set Trigger
4	3.093	0.020	0.00	0.027	0.042		Set Trigger
5	3.096	0.020	0.00	0.027	0.041		Set Trigger

A-3.07

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



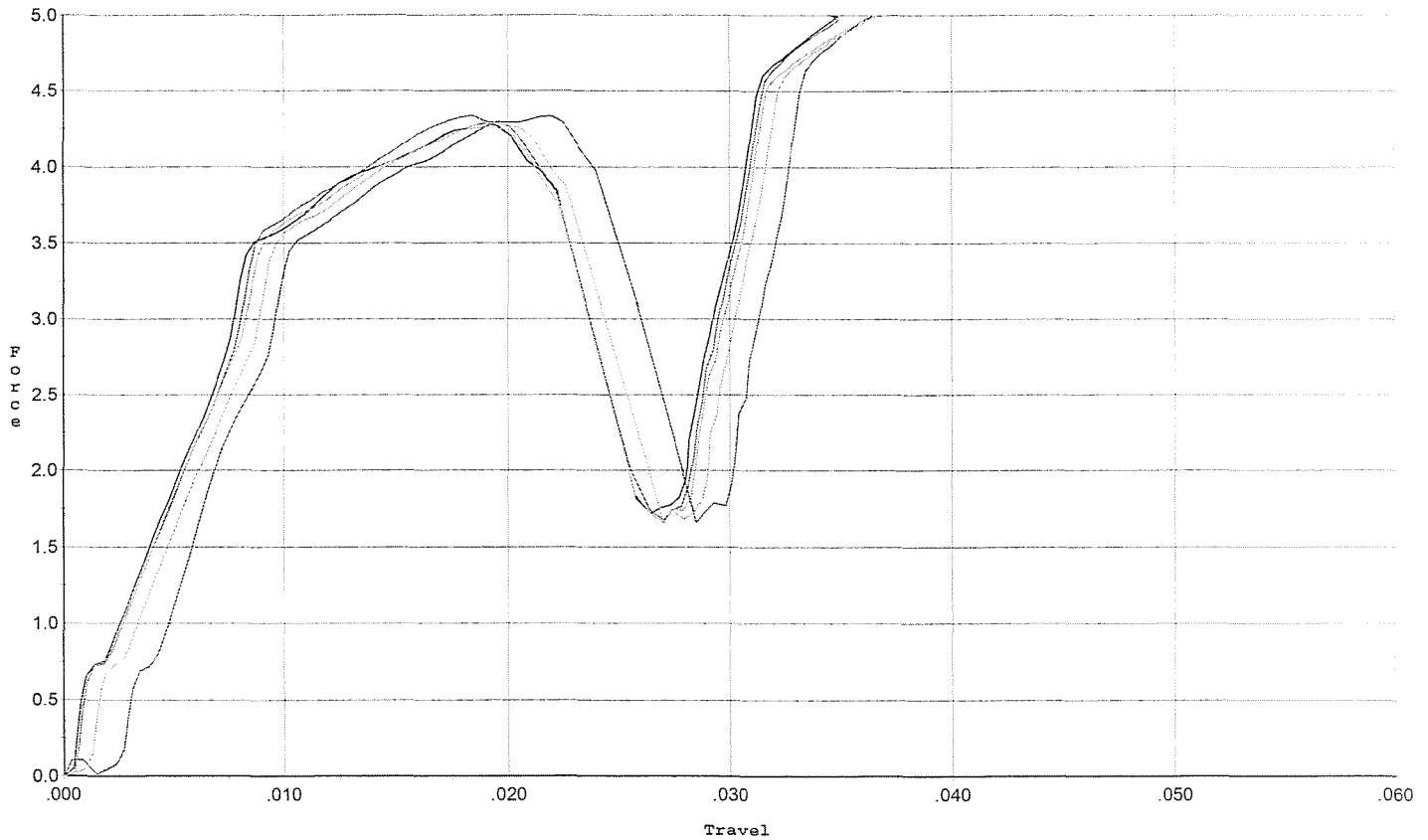
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.249	0.020	0.00	0.027	0.044		Set Trigger
2	3.258	0.021	0.00	0.027	0.046		Set Trigger
3	3.264	0.022	0.00	0.027	0.047		Set Trigger
4	3.292	0.022	0.00	0.027	0.048		Set Trigger
5	3.332	0.021	0.00	0.027	0.046		Set Trigger

A-3-27

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



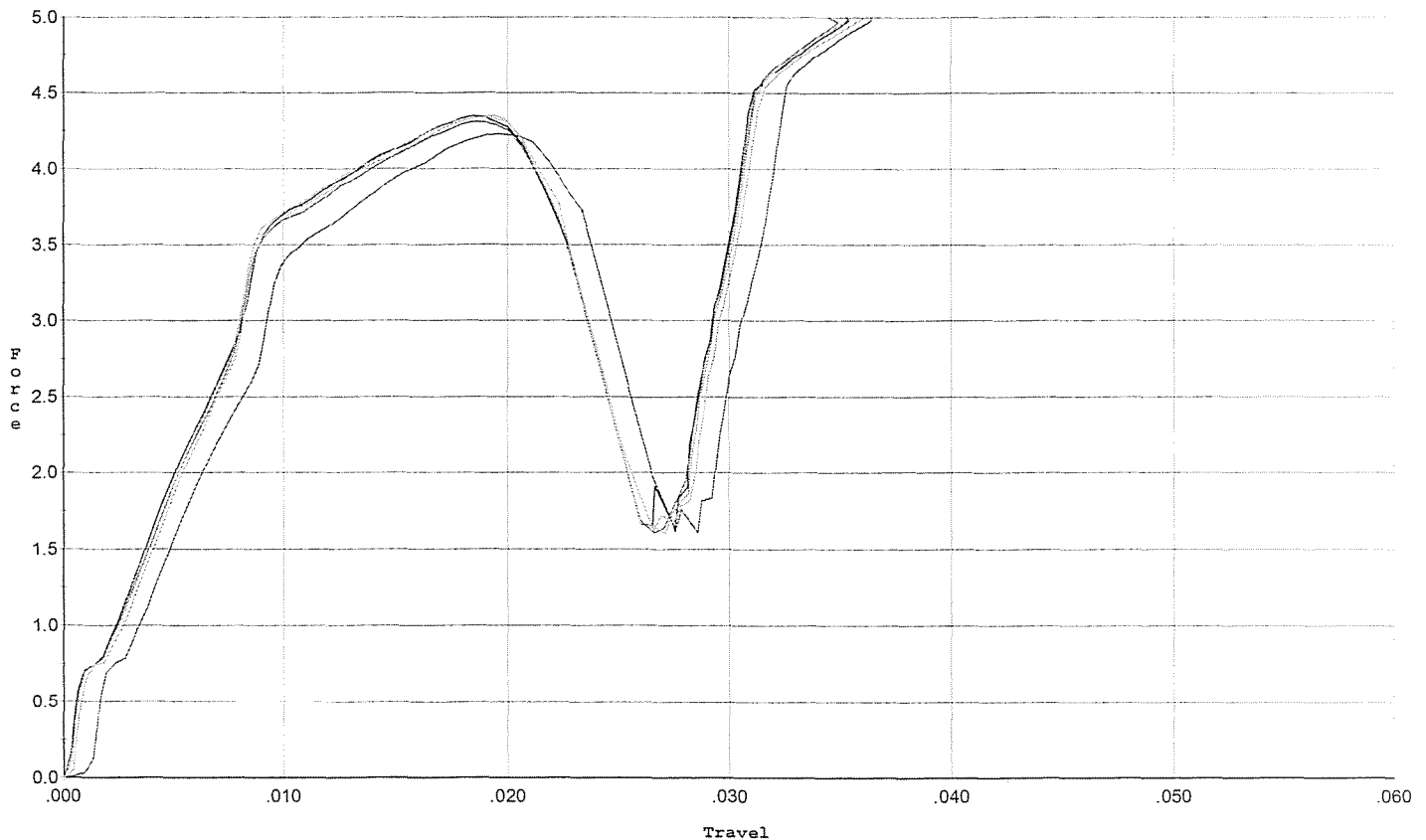
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.334	0.026	0.003	0.018	0.070		Set Trigger
2	4.287	0.022	0.00	0.019	0.064		Set Trigger
3	4.336	0.022	0.00	0.019	0.064		Set Trigger
4	4.284	0.025	0.00	0.019	0.069		Set Trigger
5	4.264	0.022	0.00	0.020	0.063		Set Trigger

A. 4.30

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



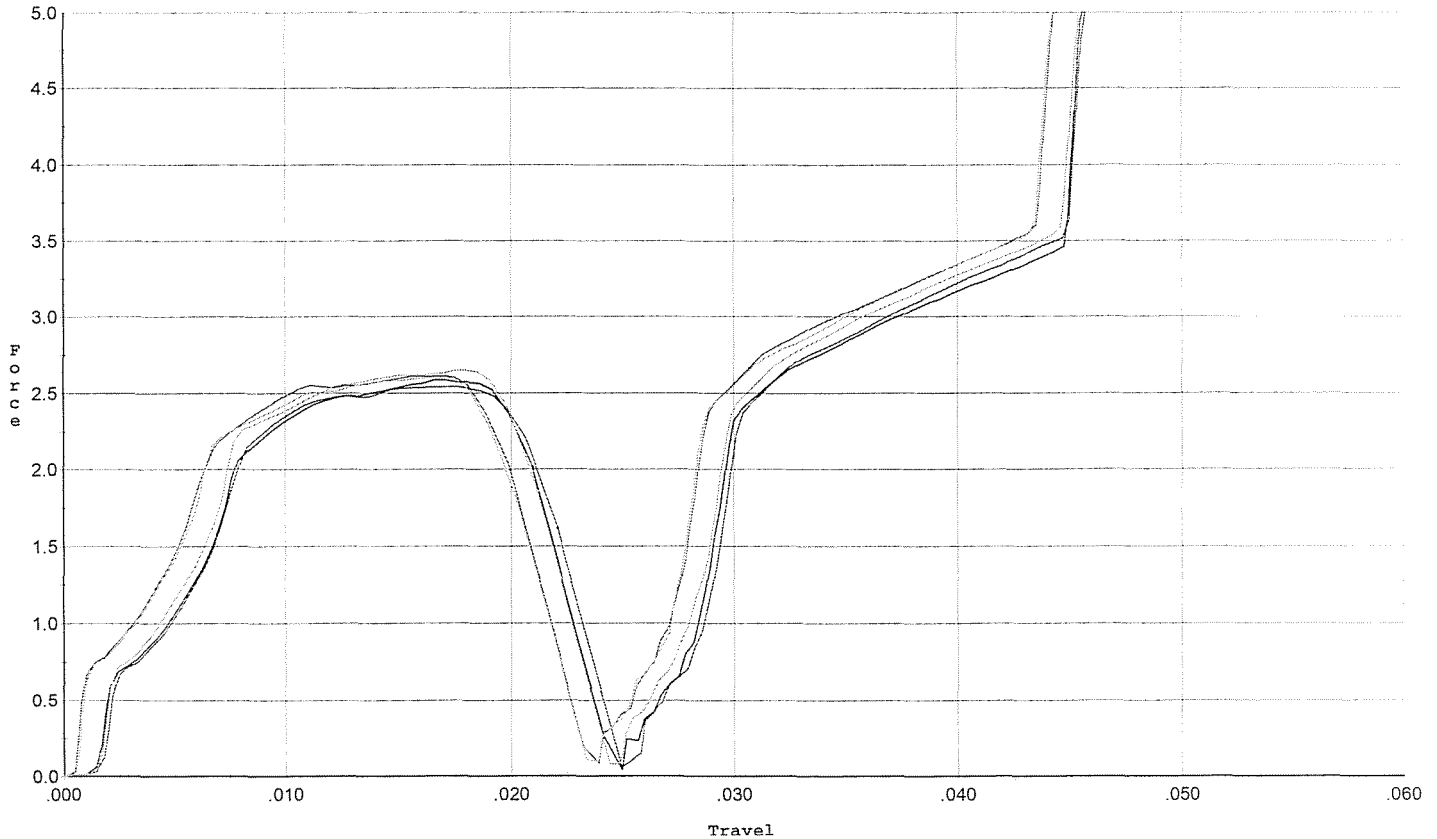
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.231	0.023	0.00	0.020	0.064		Set Trigger
2	4.348	0.023	0.00	0.019	0.066		Set Trigger
3	4.309	0.023	0.00	0.019	0.065		Set Trigger
4	4.336	0.022	0.00	0.020	0.064		Set Trigger
5	4.352	0.023	0.00	0.020	0.066		Set Trigger

A.4.31

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 ini +/- .50 lb for final test



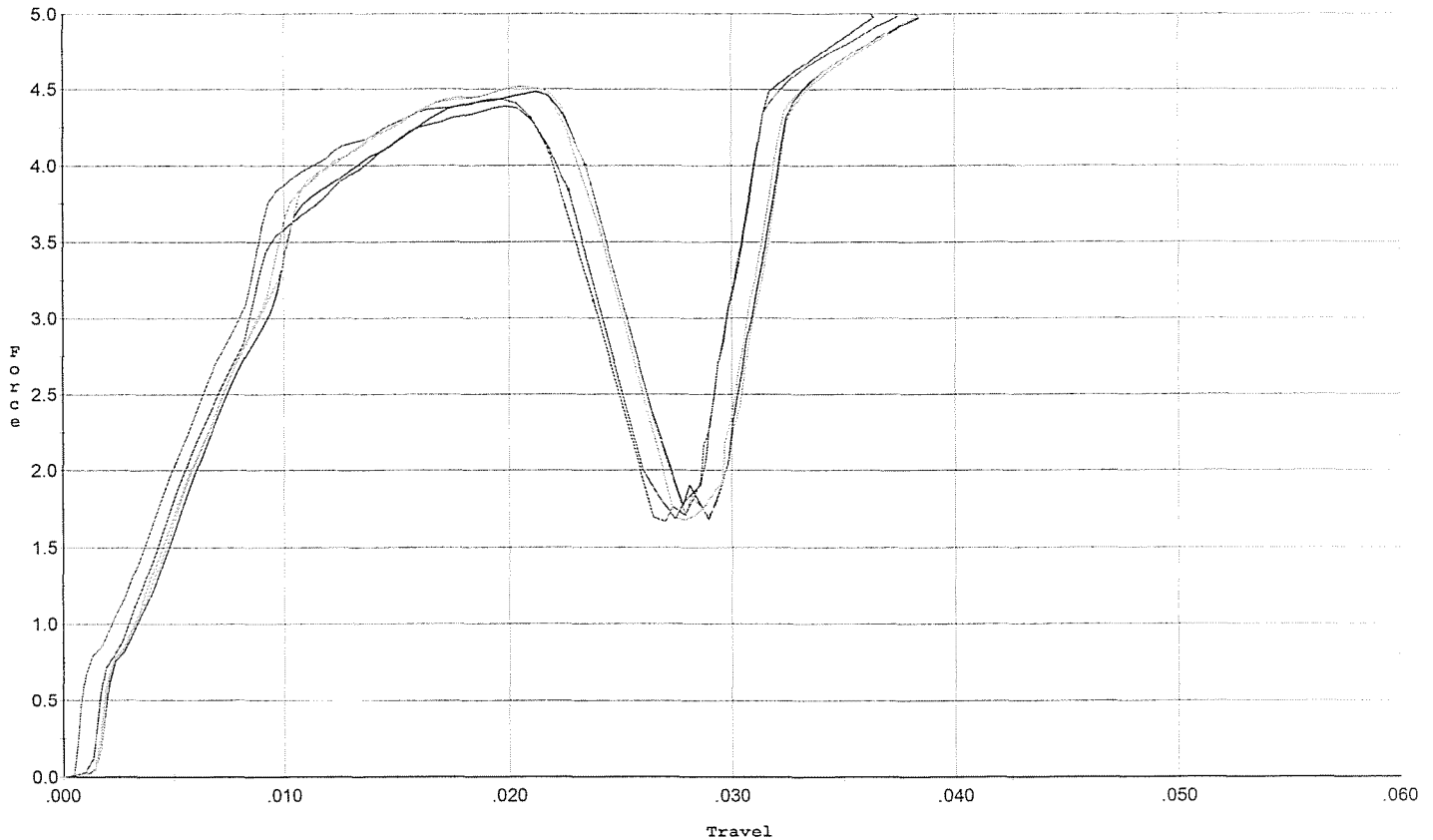
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.542	0.022	0.00	0.029	0.038		Set Trigger
2	2.585	0.021	0.00	0.029	0.037		Set Trigger
3	2.613	0.020	0.00	0.028	0.038		Set Trigger
4	2.606	0.020	0.00	0.028	0.038		Set Trigger
5	2.650	0.021	0.00	0.029	0.038		Set Trigger

A-2-S9

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 ini +/- 1.0 lb for target & accurac



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.387	0.023	0.00	0.020	0.065		Set Trigger
2	4.484	0.023	0.00	0.020	0.068		Set Trigger
3	4.435	0.024	0.00	0.020	0.071		Set Trigger
4	4.522	0.024	0.00	0.020	0.071		Set Trigger
5	4.515	0.023	0.00	0.020	0.069		Set Trigger

4.4.46