

BARBER - M24 0096634

G6852319

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0096634~~ M2400096673

BARBER - M24 0096635

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



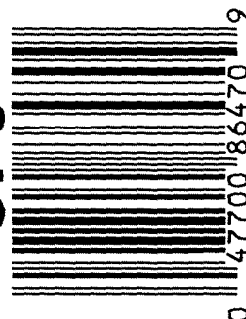
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6852319

UPC



BM FORM

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0096635 **M24009996674**

M-24
BARBER - M24 0096636 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6852319

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		4-15-09	RPD
430	ASSEMBLE TO STOCK		4-15-09	RP
440	PROOF		4-15-09	RPD
460	CHECK HEADSPACE	MAGNA - FLUX	4-15-09	RP
470	DIS-ASSEMBLE ACTION		4-15-09	RP
472	SERIALIZE BOLT HANDLE		4-16-09	RJC
480	MAGNAFLUX BBL ACTION	OPERATOR 12	4-18-09	12
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4/20/09	RT
510	DRILL AND TAP SIGHT HOLES		4-16-09	SP
520	GOFF BLAST BBL / REC		4/21/09	L.M.
540	APPLY COATINGS (BARREL ACTION)		4/21	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-22-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-22-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-22-09	SP
	D) OIL FIRING PIN ASSEMBLY		4-30-09	RPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

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BARBER - M24 0096636 **M240096675**

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>4.0</u> <u>4.0</u>	5-8-09	LN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>5.0</u> <u>5.0</u>	5-8-09	LN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	5-8-09	LN
	J) ASSEMBLE STOCK		4-30-09	LN
	K) ASSEMBLE SWIVEL STUDS		5-8-09	LN
	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	5-8-09	LN
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-5-09	NR
670	FINAL INSPECTION A) HEADSPACE		5-8-09	LN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.64</u> <u>2.70</u> <u>2.71</u> <u>2.71</u> <u>2.70</u>	5-7-09	RP
	C) FUNCTION		5-8-09	LN
690	PACK		4/10/09	Fay

F004 REV 5/2006

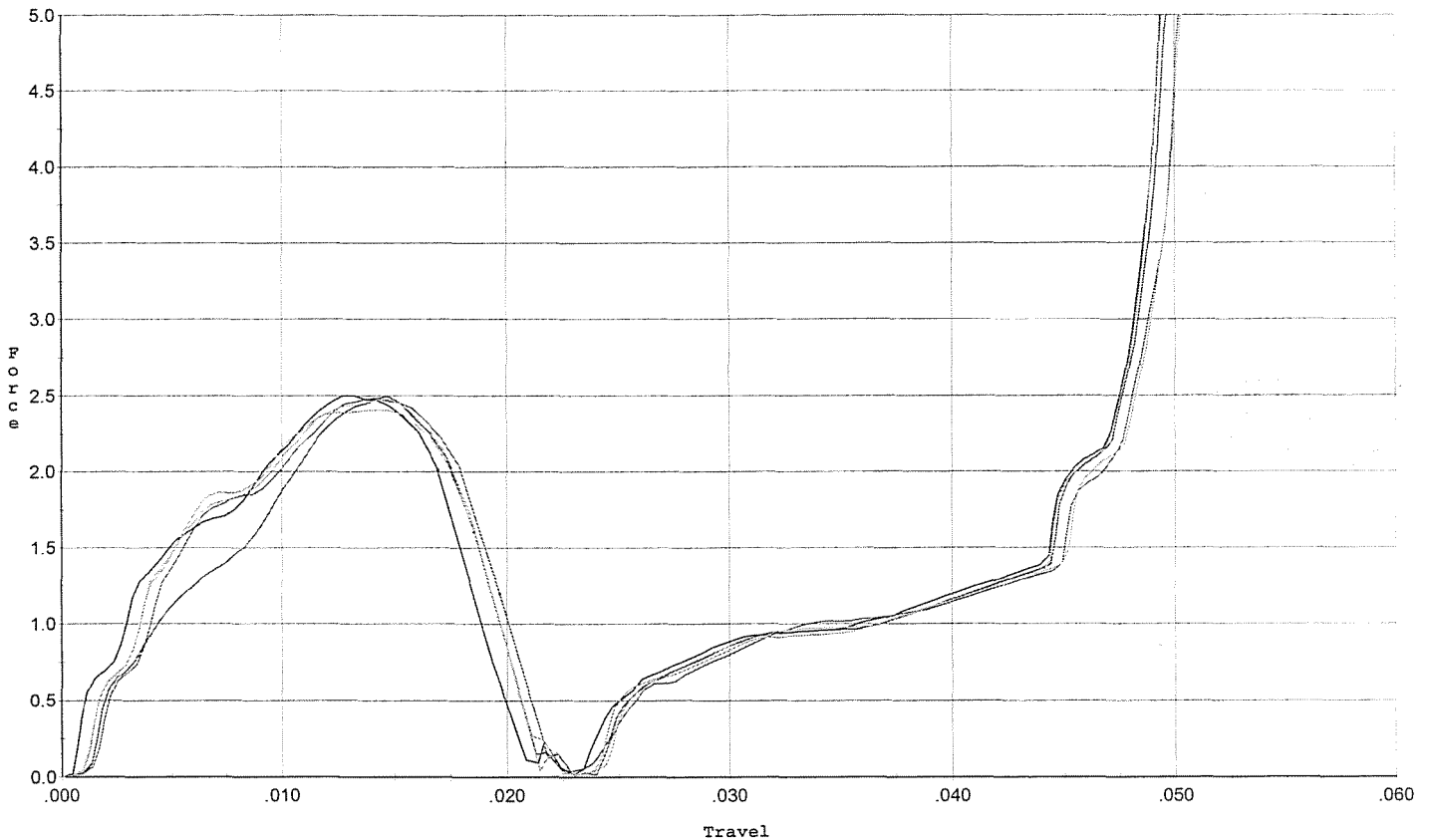
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0096676

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: T Rogowski 4/6/2009

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



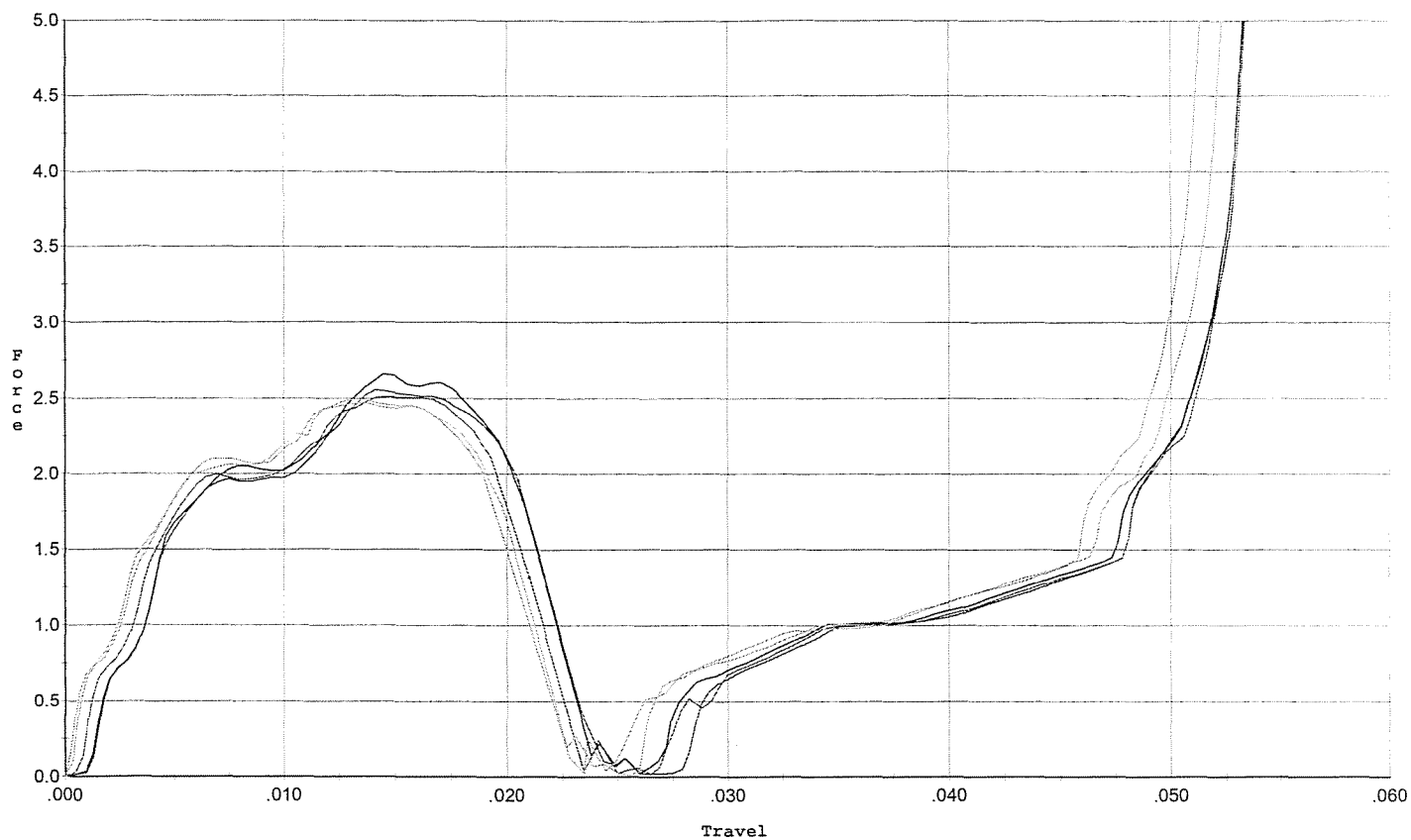
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.499	0.019	0.00	0.037	0.028		Set Trigger
2	2.503	0.017	0.00	0.037	0.028		Set Trigger
3	2.482	0.020	0.00	0.037	0.031		Set Trigger
4	2.474	0.018	0.00	0.037	0.030		Set Trigger
5	2.406	0.019	0.00	0.036	0.030		Set Trigger

A-2-47

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: T Rogowski 4/6/2009

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



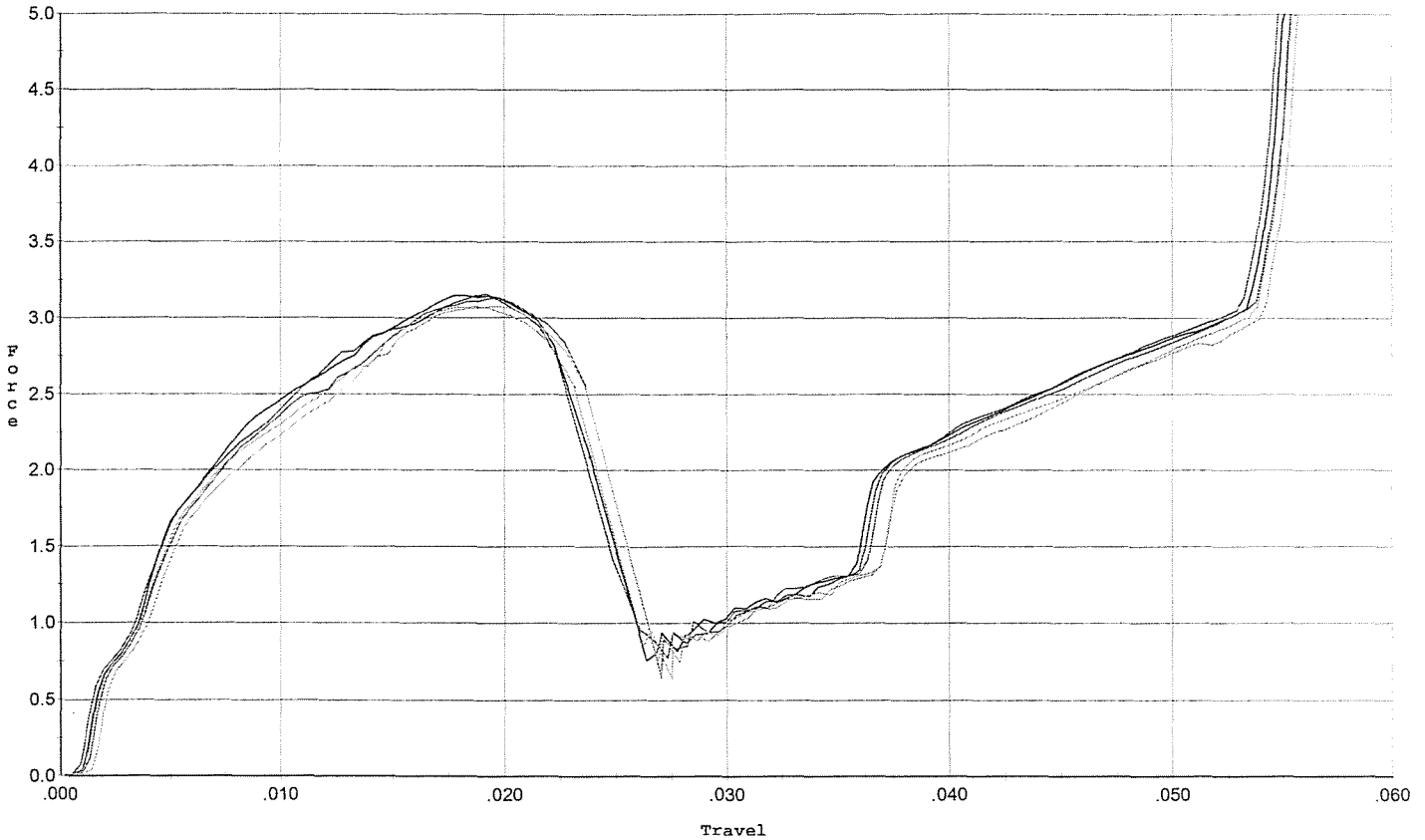
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.555	0.021	0.00	0.038	0.036		Set Trigger
2	2.658	0.021	0.00	0.038	0.037		Set Trigger
3	2.511	0.021	0.00	0.038	0.037		Set Trigger
4	2.469	0.020	0.00	0.038	0.036		Set Trigger
5	2.497	0.019	0.00	0.037	0.035		Set Trigger

A-2.53

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: T Rogowski 4/6/2009

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



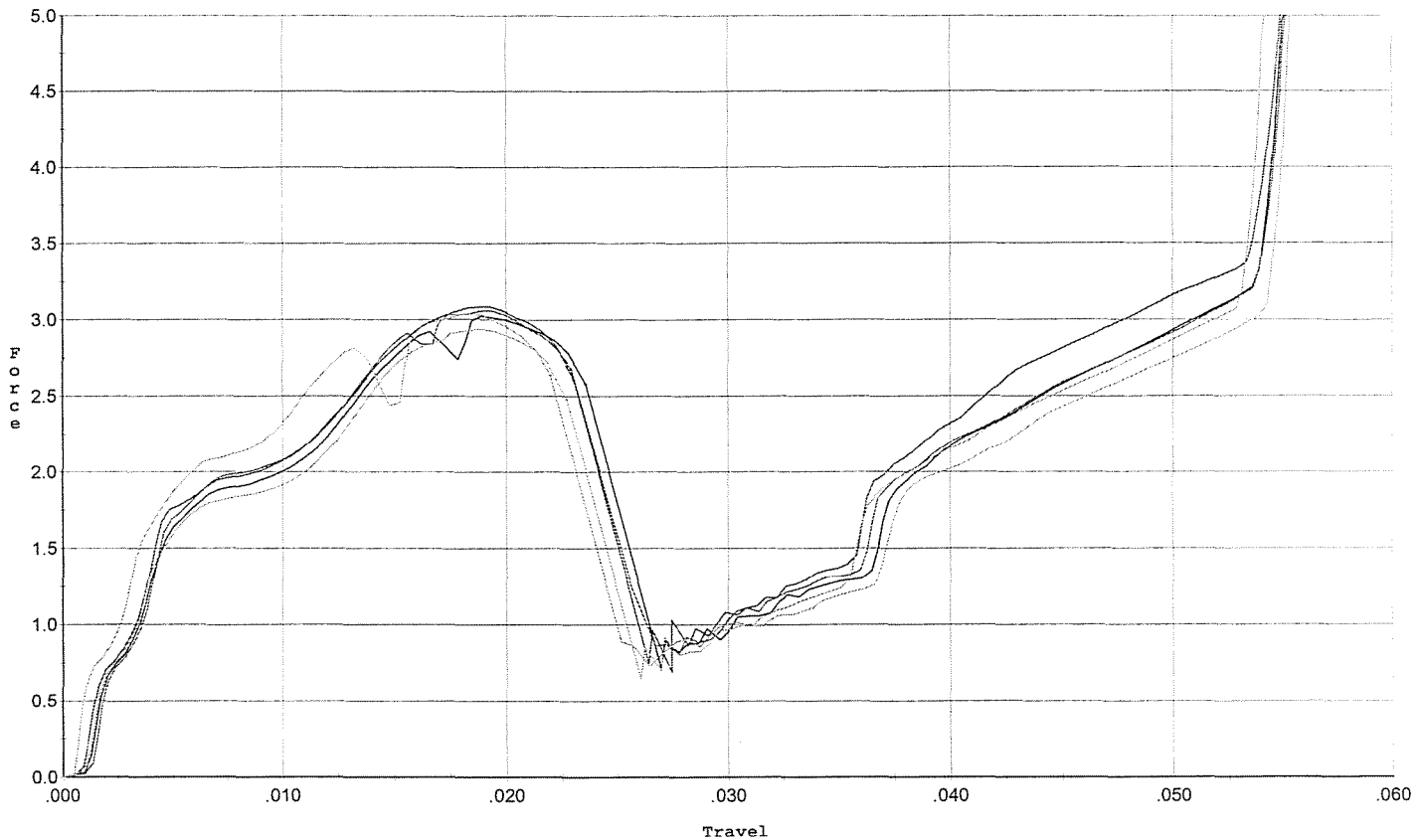
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.161	0.022	0.00	0.036	0.047		Set Trigger
2	3.151	0.024	0.00	0.036	0.051		Set Trigger
3	3.134	0.024	0.00	0.036	0.050		Set Trigger
4	3.080	0.024	0.00	0.036	0.048		Set Trigger
5	3.079	0.023	0.00	0.037	0.048		Set Trigger

A-3.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: T Rogowski 4/6/2009

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



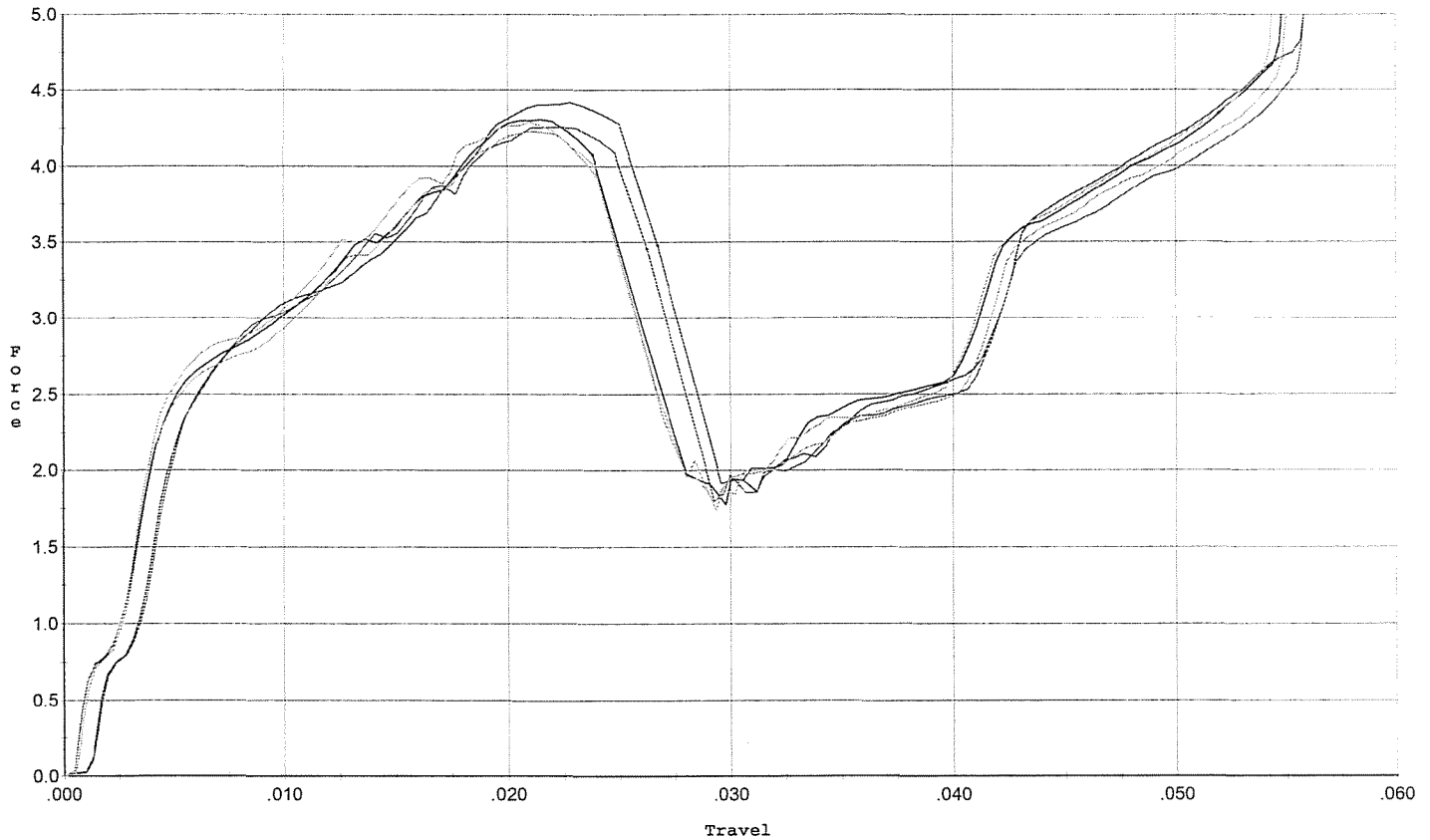
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.087	0.023	0.00	0.036	0.047		Set Trigger
2	3.020	0.024	0.00	0.036	0.047		Set Trigger
3	3.061	0.023	0.00	0.036	0.046		Set Trigger
4	2.936	0.023	0.00	0.037	0.044		Set Trigger
5	3.043	0.022	0.00	0.036	0.047		Set Trigger

A-3.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: T Rogowski 4/6/2009

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



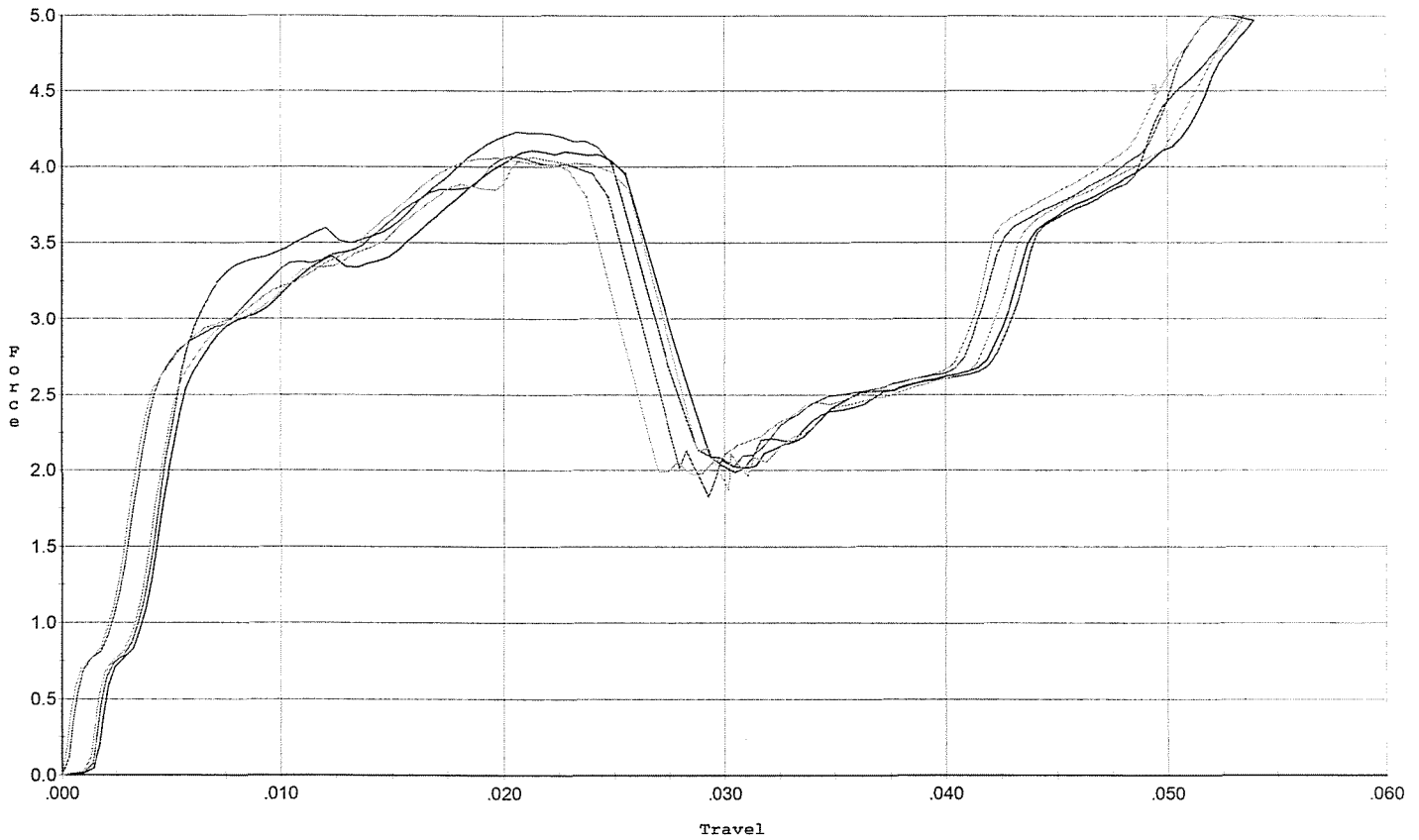
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.418	0.027	0.00	0.031	0.077		Set Trigger
2	4.304	0.024	0.00	0.031	0.068		Set Trigger
3	4.256	0.026	0.00	0.031	0.074		Set Trigger
4	4.288	0.024	0.00	0.031	0.069		Set Trigger
5	4.226	0.024	0.00	0.032	0.068		Set Trigger

A. 4.29

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: T Rogowski 4/6/2009

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



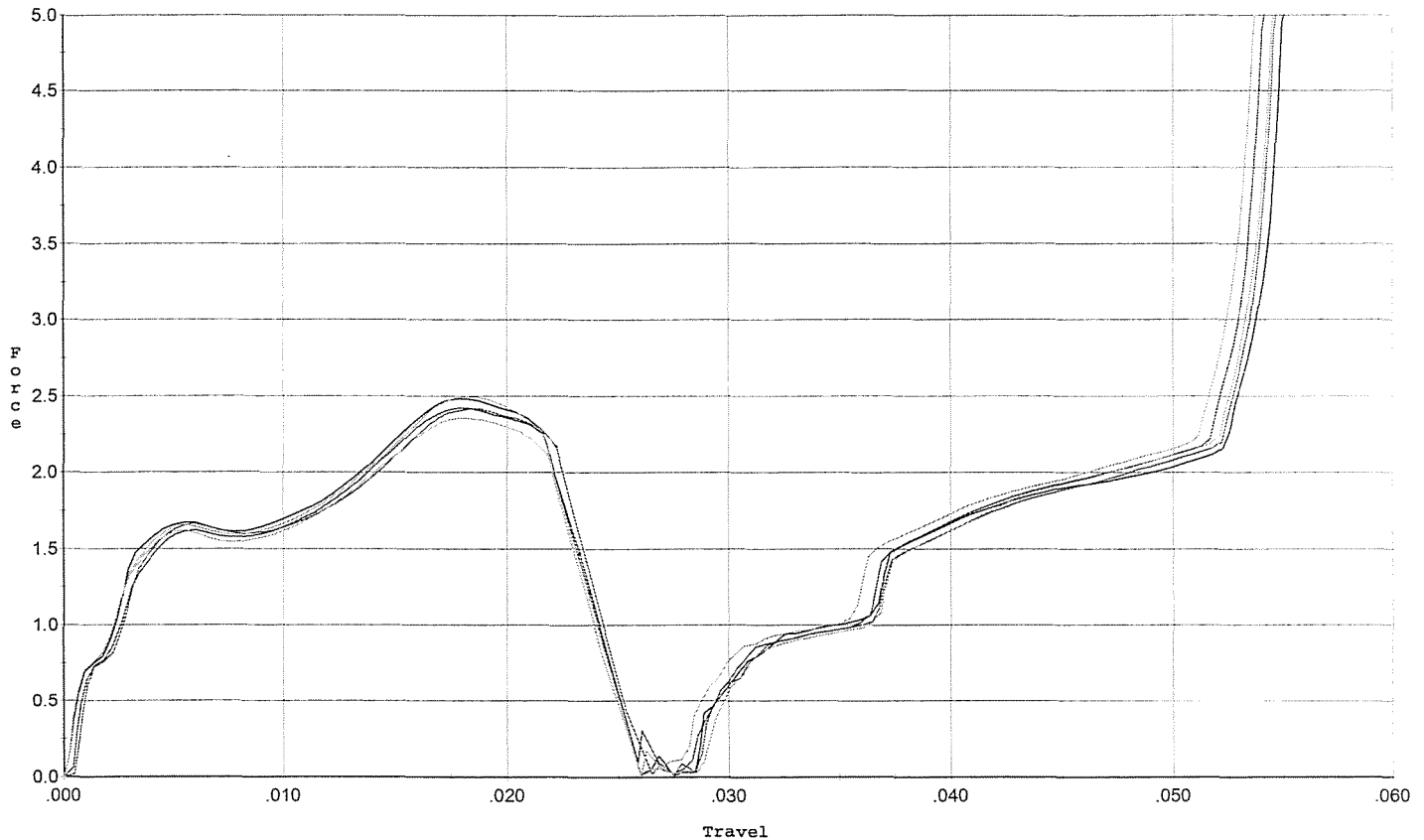
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.227	0.025	0.00	0.032	0.073		Set Trigger
2	4.103	0.025	0.00	0.031	0.071		Set Trigger
3	4.066	0.025	0.00	0.031	0.072		Set Trigger
4	4.064	0.026	0.00	0.030	0.073		Set Trigger
5	4.053	0.024	0.00	0.031	0.069		Set Trigger

A.4.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: T Rogowski 4/6/2009

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



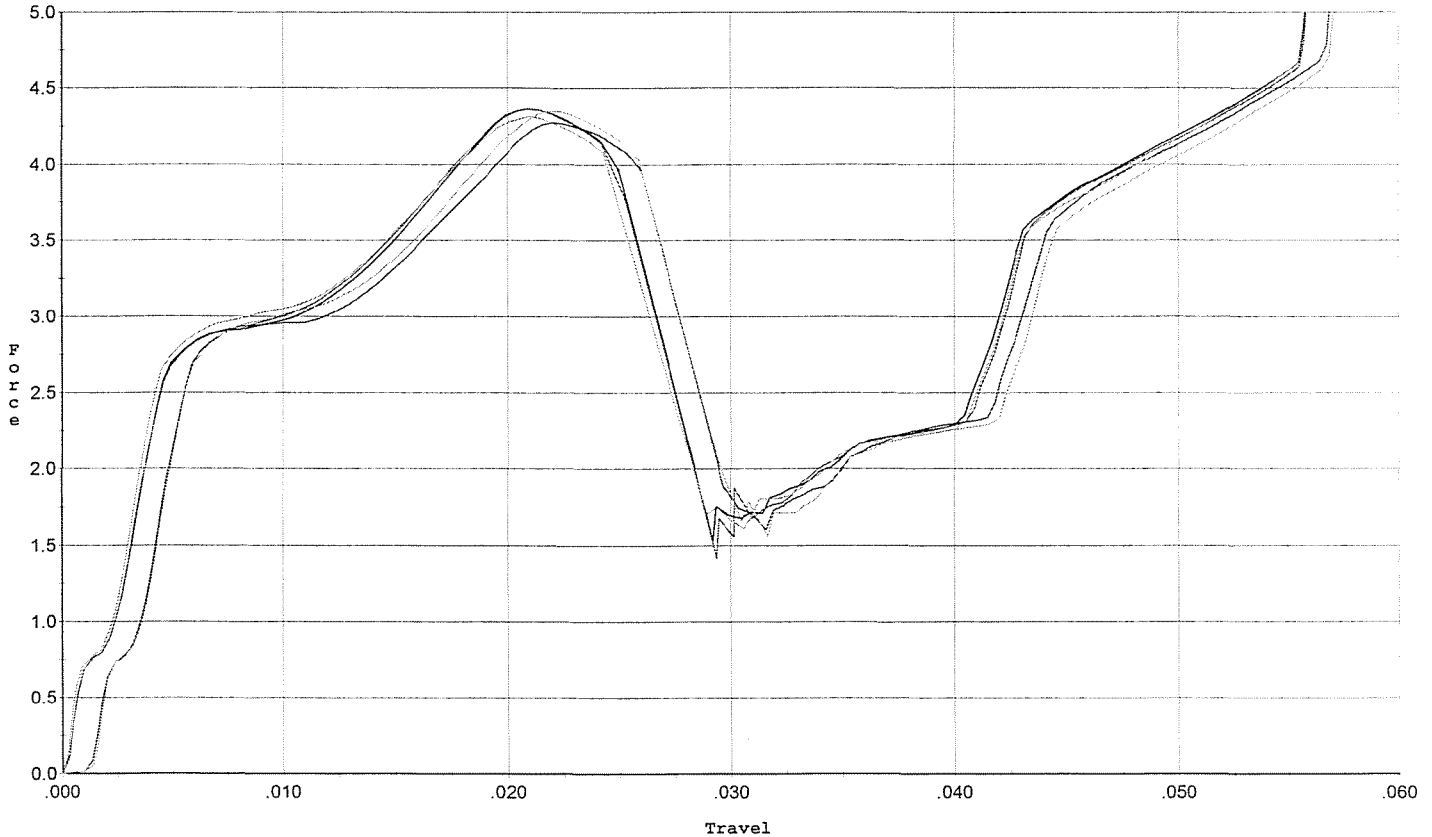
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.423	0.023	0.00	0.037	0.039		Set Trigger
2	2.482	0.024	0.00	0.037	0.041		Set Trigger
3	2.418	0.022	0.00	0.037	0.037		Set Trigger
4	2.355	0.022	0.00	0.037	0.036		Set Trigger
5	2.497	0.024	0.00	0.036	0.041		Set Trigger

A-2.45

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: T Rogowski 4/6/2009

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	4.274	0.026	0.00	0.032	0.073		Set Trigger
2	4.364	0.025	0.00	0.032	0.073		Set Trigger
3	4.366	0.025	0.00	0.032	0.074		Set Trigger
4	4.351	0.026	0.00	0.032	0.073		Set Trigger
5	4.315	0.024	0.00	0.032	0.071		Set Trigger

A. 4.33