

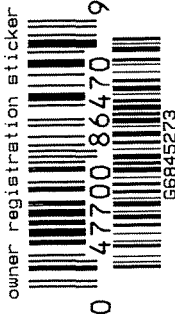
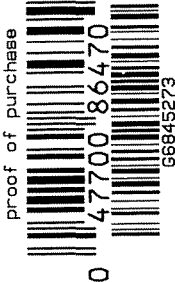
BARBER - M24 0052835

G6845273

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

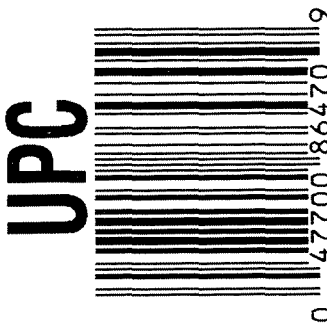
BARBER - M24 0052835 M2400952874

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



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6845273



BM FORM

M-24
BARBER - M24 0052837 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G-684 5273

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	LTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>(H)</u>	4/18/09	(H)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4/24/09	RT
510	DRILL AND TAP SIGHT HOLES		4-17-09	SP
520	GOFF BLAST BBL / REC		4-21-09	CJ
540	APPLY COATINGS (BARREL ACTION)		4-28	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-29-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-29-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-29-09	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

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

BARBER - M24 0052837 **M2400052876**

OP #	OPERATION NAME	READINGS	DATE	INITIAL
BARBER - M24 0052838				
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>2⁰</u> <u>2⁰</u> <u>2⁰</u>	5-12-09	LAD
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3⁰</u> <u>3⁰</u> <u>3⁰</u>	5-12-09	LAD
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.029</u> <u>.029</u> <u>.029</u>	5-12-09	LAD
	J) ASSEMBLE STOCK		4-30-09	LAD
	K) ASSEMBLE SWIVEL STUDS		5-12-09	LAD
	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	5-7-09	WV
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-7-09	TUR
670	FINAL INSPECTION A) HEADSPACE		5-12-09	LAD
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>268</u> <u>270</u> <u>253</u> <u>284</u> <u>256</u>	5-7-09	RP
	C) FUNCTION		5-12-09	LAD
690	PACK		5/26/09	Fm

F004 REV 5/2006

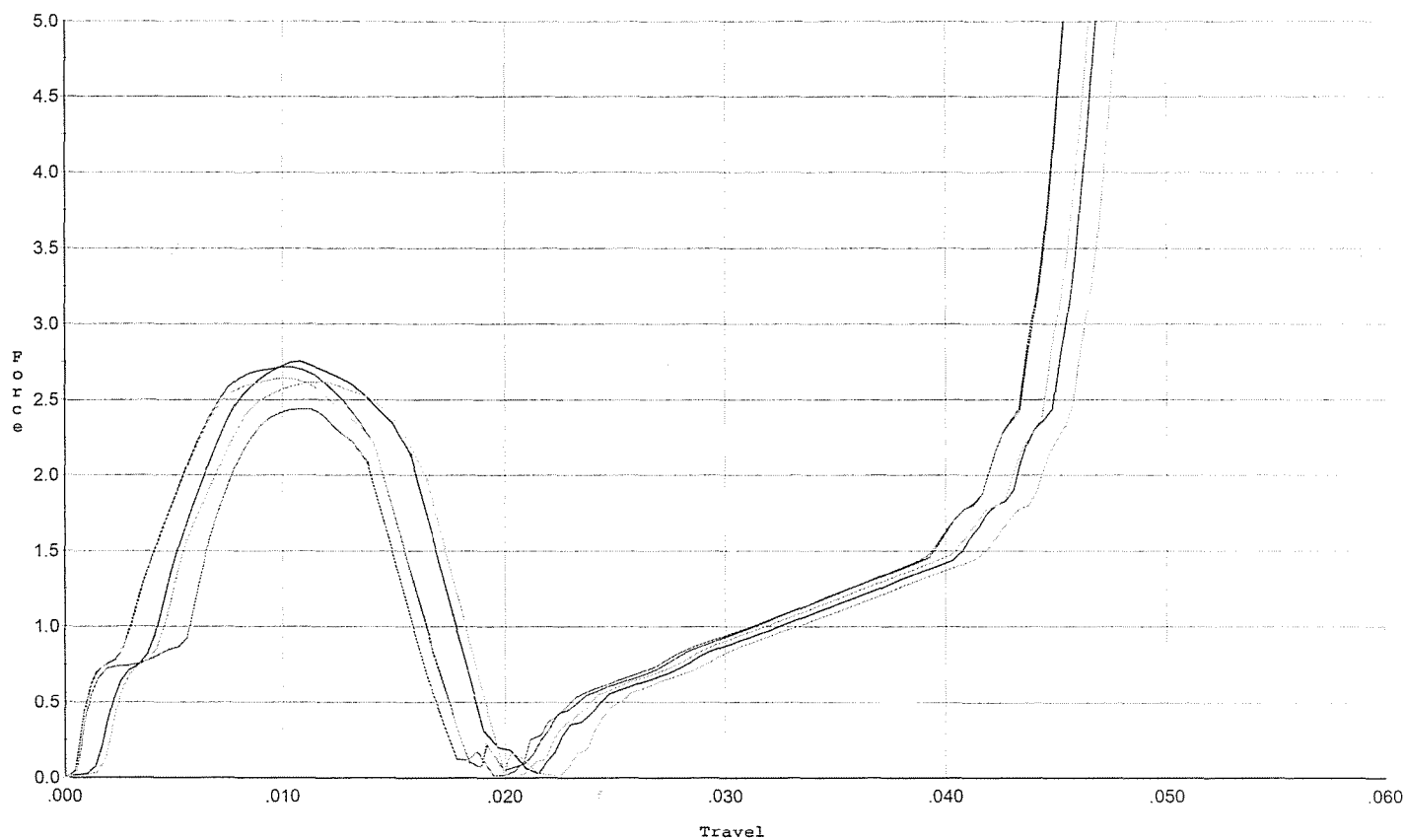
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0052838 52877

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/9/2009

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



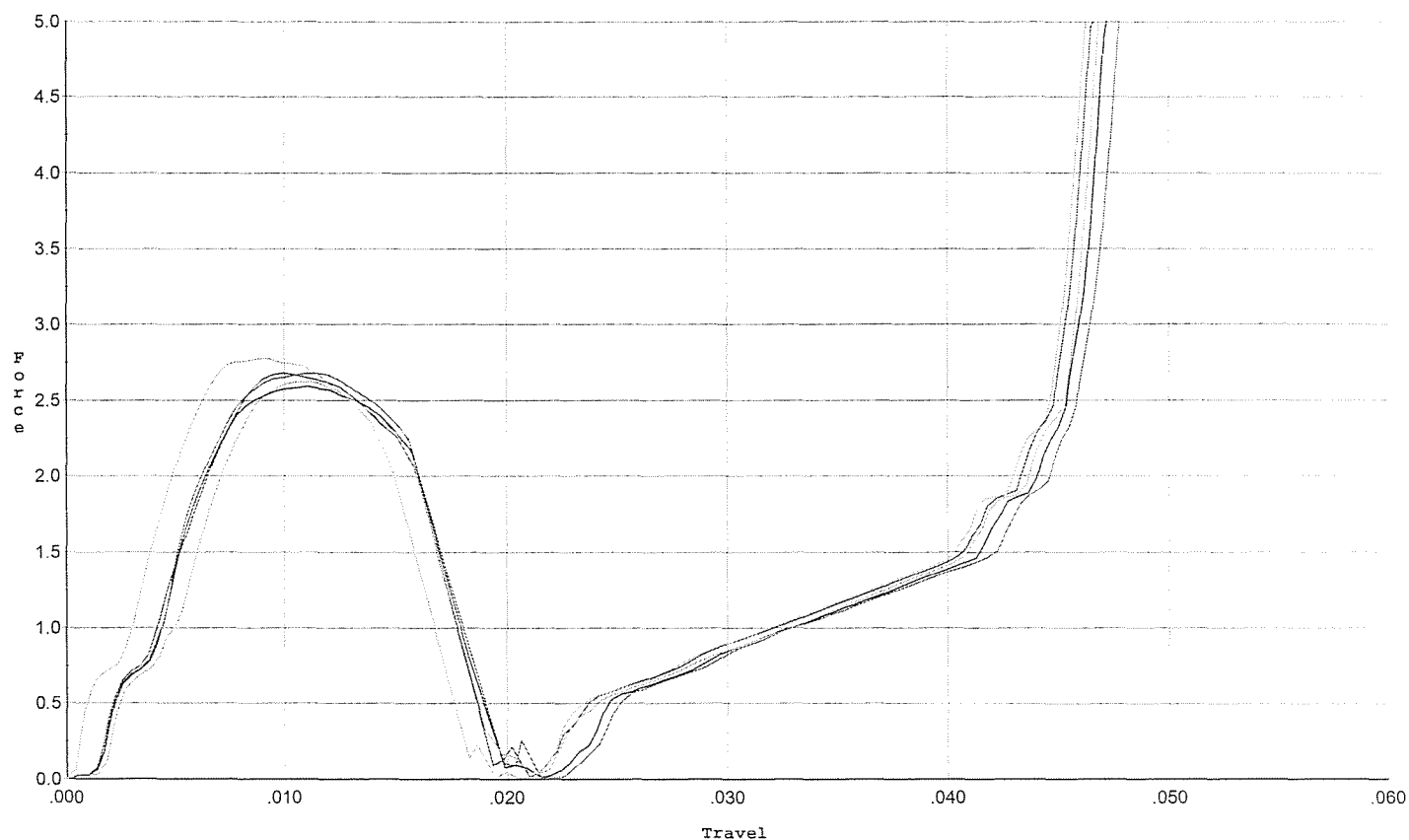
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.716	0.014	0.00	0.036	0.026		Set Trigger
2	2.755	0.016	0.00	0.036	0.027		Set Trigger
3	2.439	0.014	0.00	0.037	0.020		Set Trigger
4	2.645	0.014	0.00	0.037	0.025		Set Trigger
5	2.618	0.017	0.00	0.036	0.027		Set Trigger

U-2-63

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schultz 4/9/2009

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



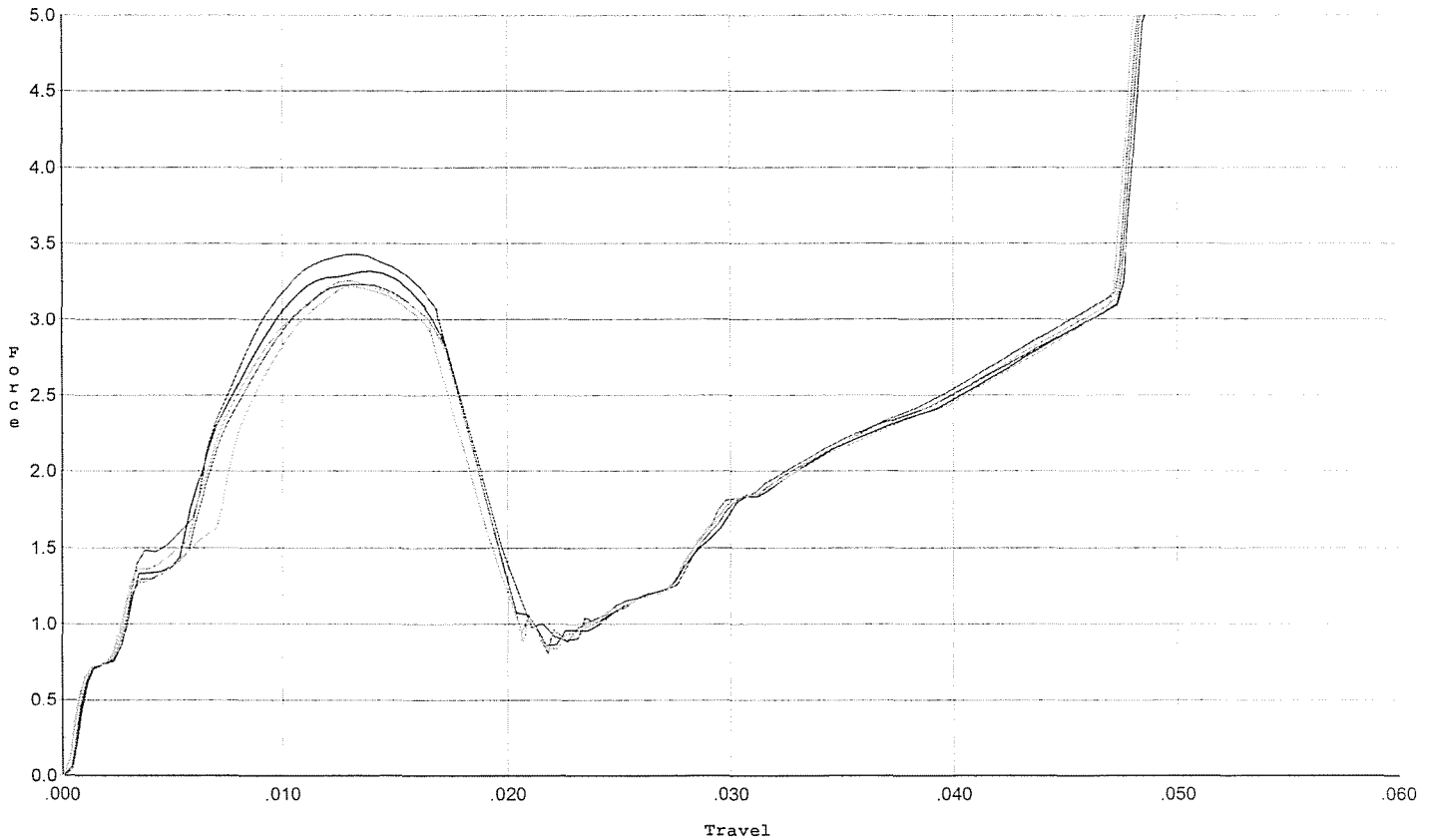
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.682	0.016	0.00	0.036	0.027		Set Trigger
2	2.593	0.016	0.00	0.036	0.026		Set Trigger
3	2.679	0.016	0.00	0.037	0.027		Set Trigger
4	2.777	0.015	0.00	0.036	0.028		Set Trigger
5	2.626	0.016	0.00	0.036	0.025		Set Trigger

A-2-67

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/9/2009

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



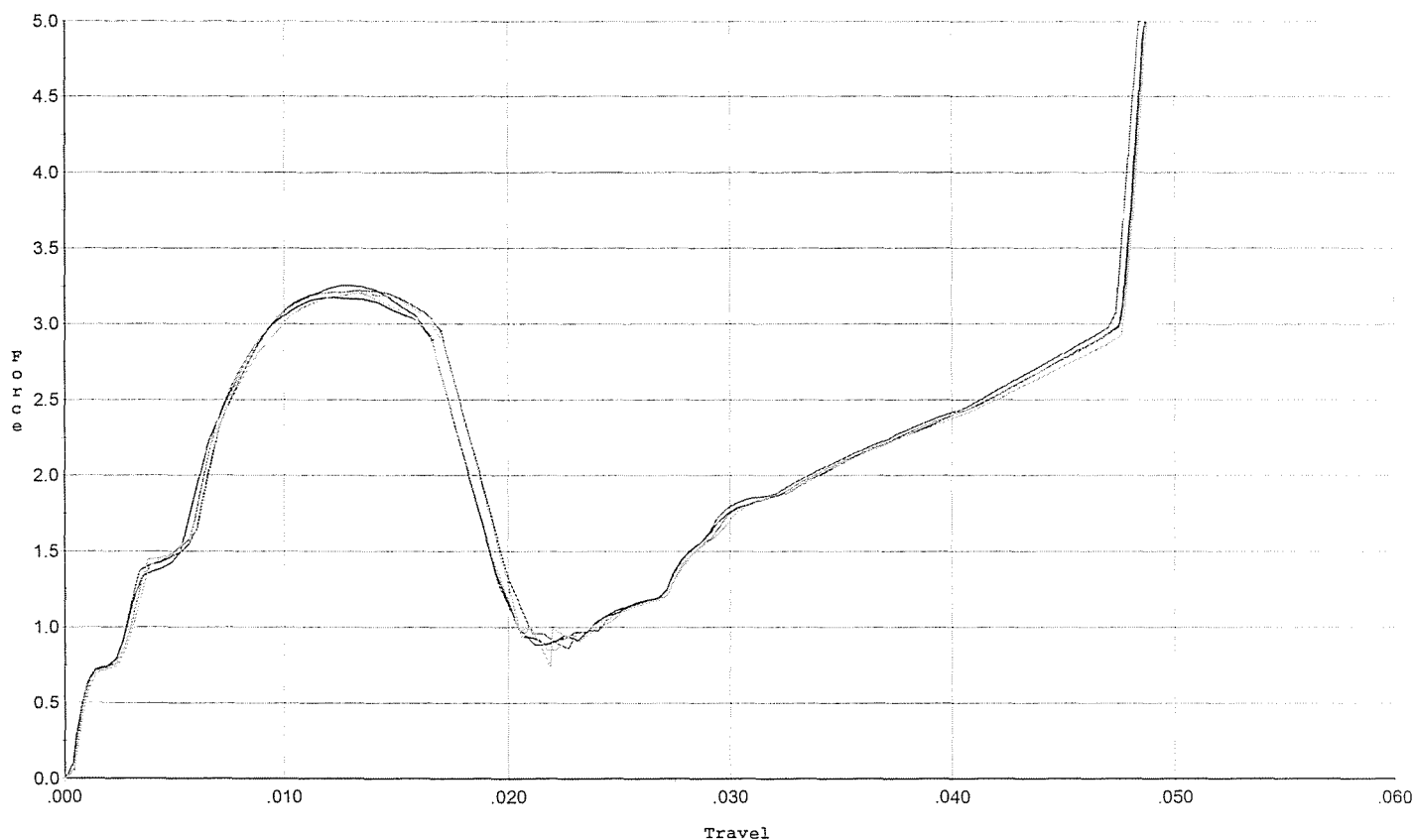
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.430	0.017	0.00	0.034	0.037		Set Trigger
2	3.318	0.017	0.005	0.034	0.037		Set Trigger
3	3.230	0.017	0.00	0.033	0.036		Set Trigger
4	3.219	0.017	0.00	0.034	0.033		Set Trigger
5	3.253	0.017	0.00	0.033	0.036		Set Trigger

A-3.29

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/9/2009

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



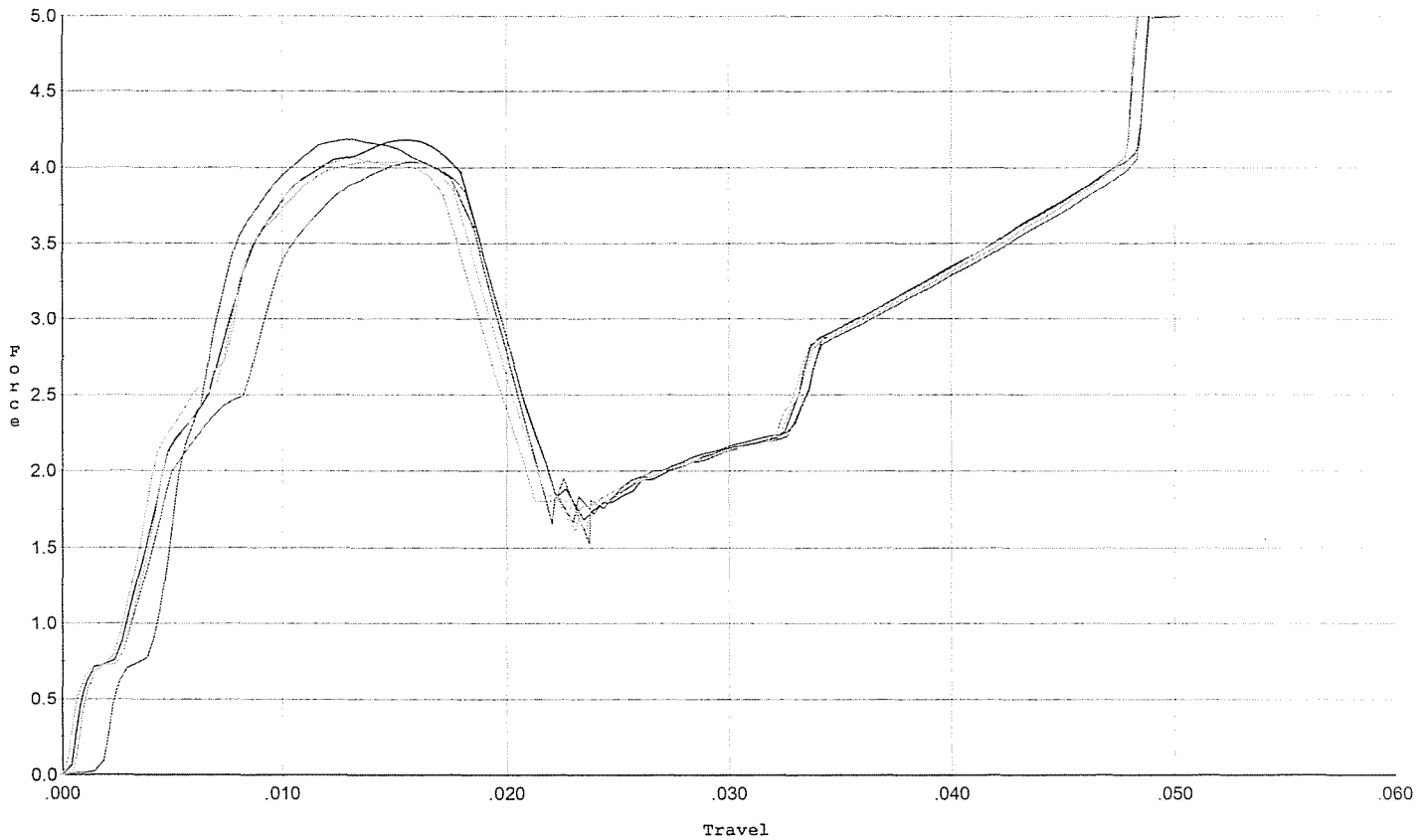
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.255	0.017	0.00	0.034	0.035		Set Trigger
2	3.176	0.017	0.00	0.034	0.035		Set Trigger
3	3.223	0.017	0.00	0.034	0.036		Set Trigger
4	3.212	0.017	0.00	0.034	0.035		Set Trigger
5	3.209	0.017	0.00	0.034	0.036		Set Trigger

A.3.21

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/9/2009

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



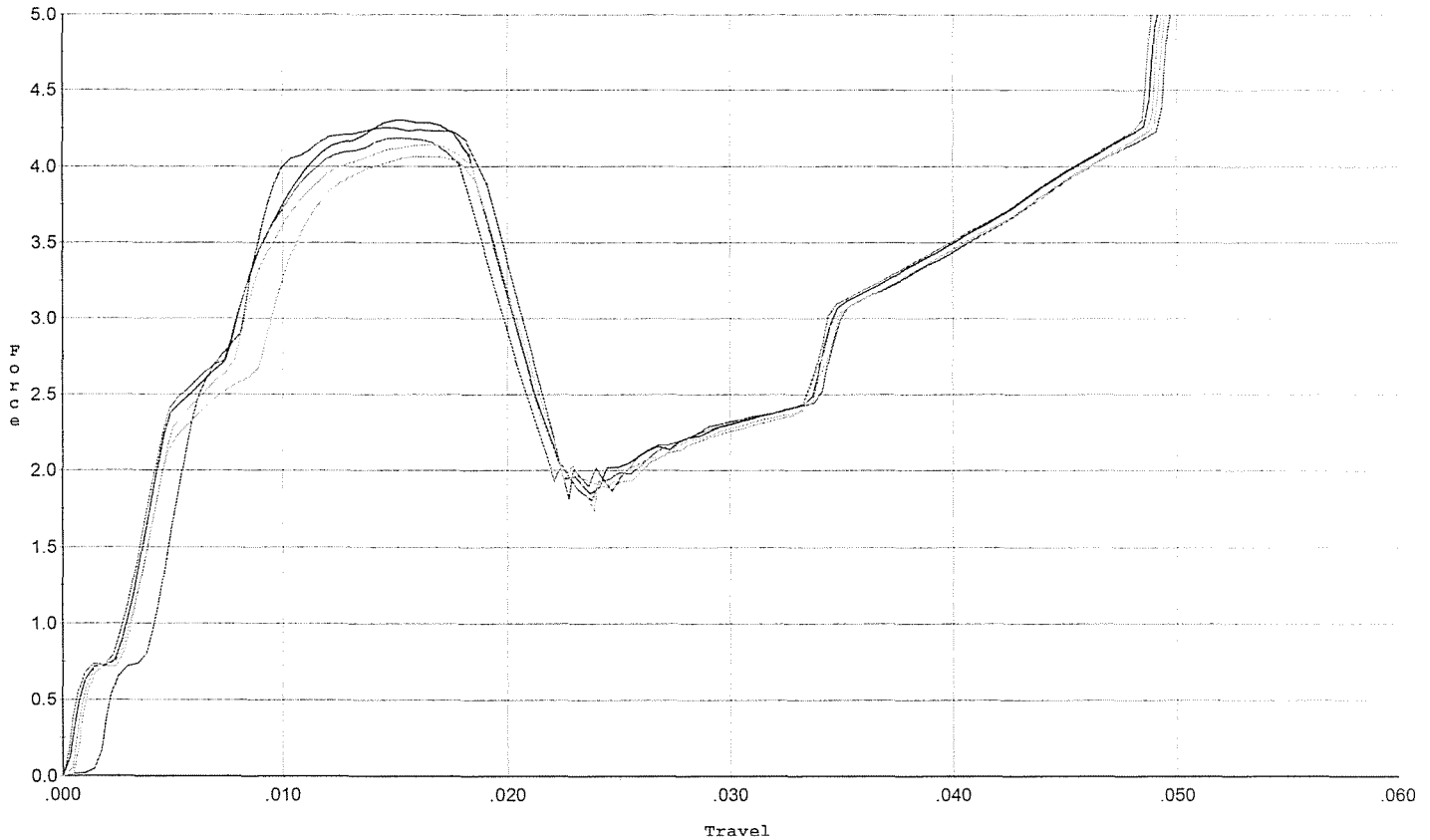
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.188	0.019	0.00	0.032	0.049		Set Trigger
2	4.180	0.018	0.00	0.031	0.049		Set Trigger
3	4.034	0.018	0.00	0.032	0.046		Set Trigger
4	4.045	0.018	0.00	0.031	0.047		Set Trigger
5	4.061	0.017	0.00	0.032	0.046		Set Trigger

A 4.10

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/9/2009

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



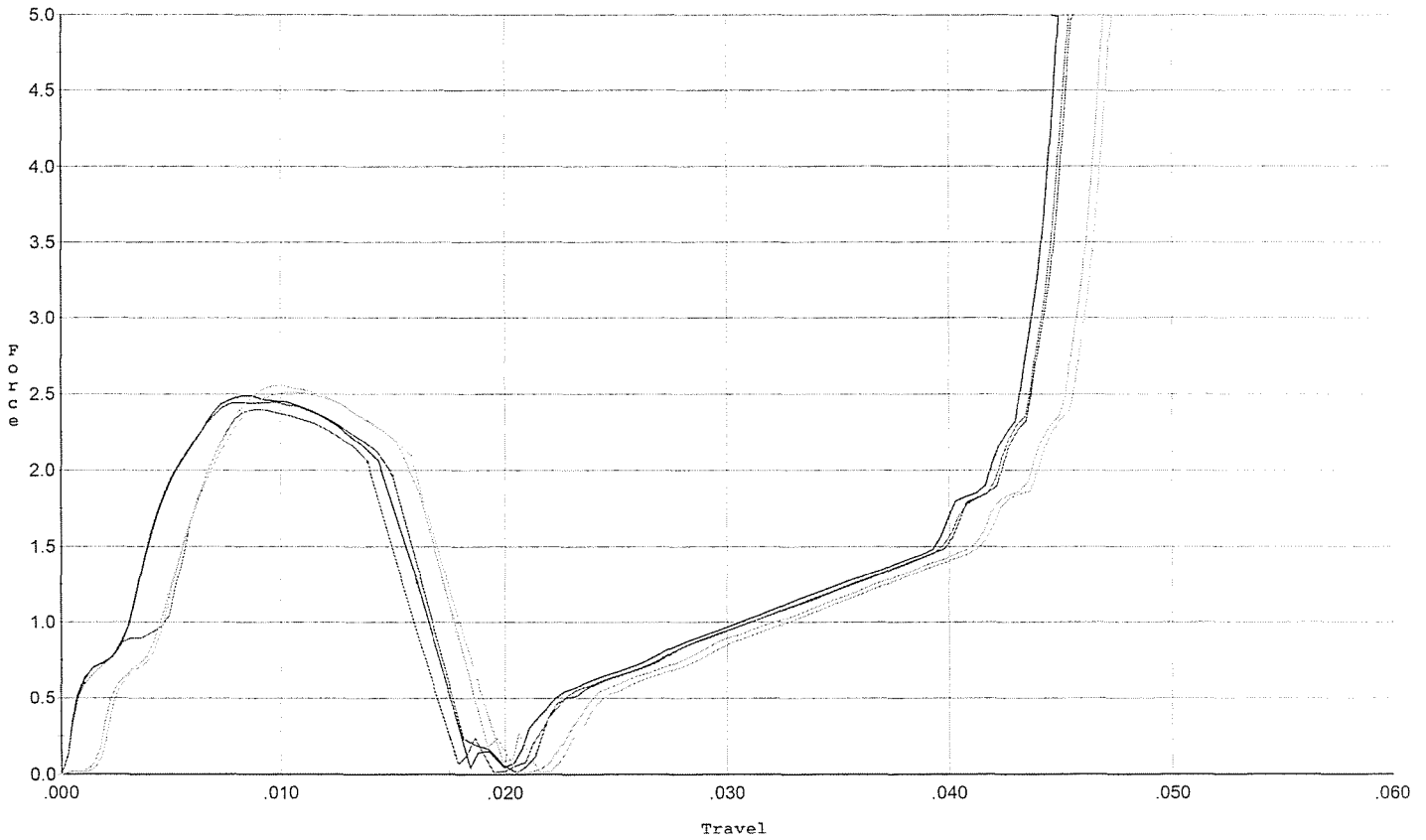
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.254	0.019	0.00	0.031	0.052		Set Trigger
2	4.301	0.018	0.00	0.031	0.051		Set Trigger
3	4.186	0.018	0.00	0.031	0.049		Set Trigger
4	4.143	0.018	0.00	0.031	0.050		Set Trigger
5	4.068	0.019	0.00	0.031	0.048		Set Trigger

A. 4.19

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/9/2009

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



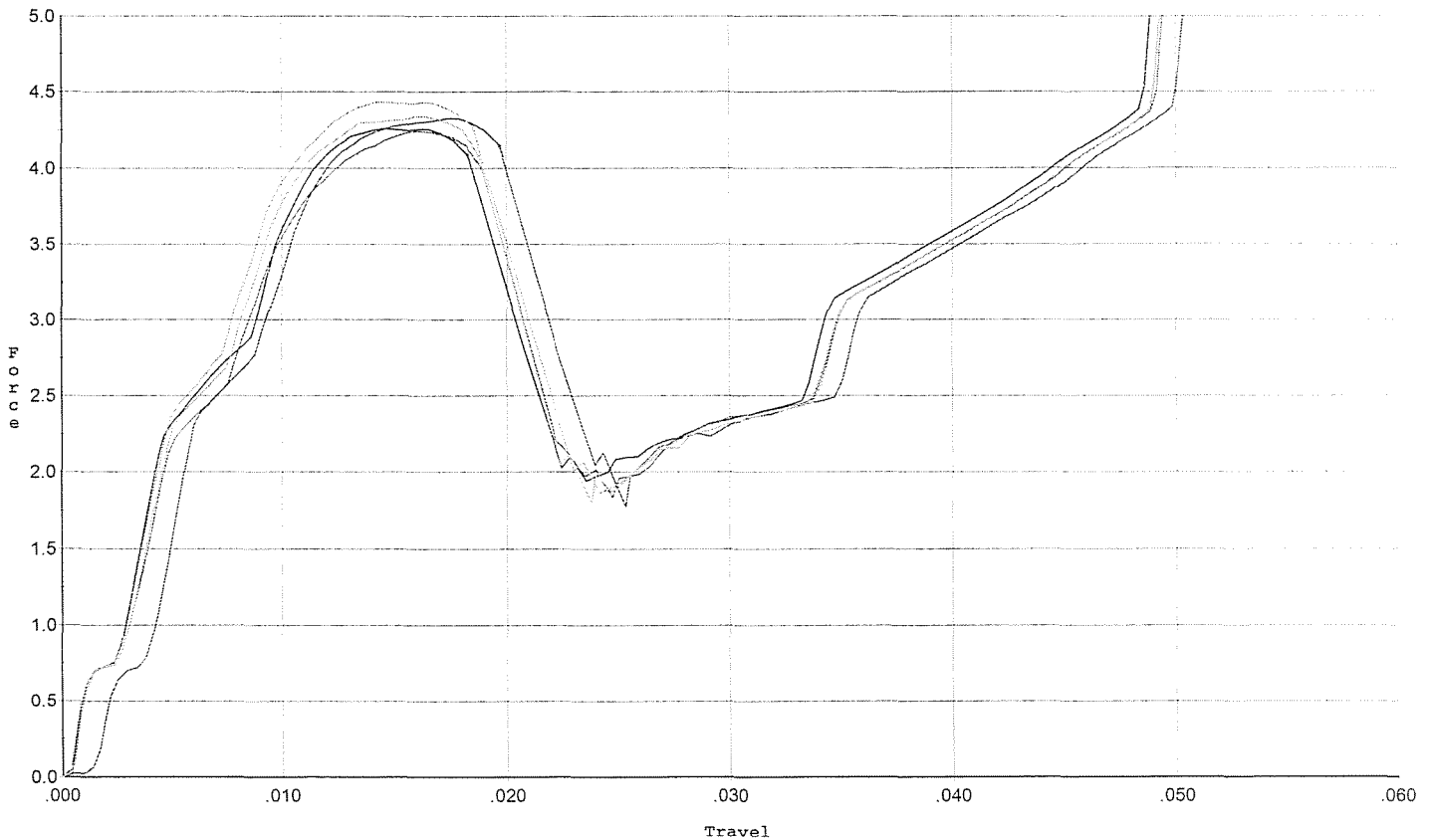
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.447	0.015	0.00	0.036	0.026		Set Trigger
2	2.489	0.016	0.00	0.035	0.028		Set Trigger
3	2.400	0.014	0.00	0.037	0.022		Set Trigger
4	2.511	0.016	0.00	0.036	0.025		Set Trigger
5	2.555	0.016	0.00	0.036	0.026		Set Trigger

A-2-48

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/9/2009

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	4.326	0.020	0.00	0.031	0.053		Set Trigger
2	4.258	0.018	0.00	0.031	0.050		Set Trigger
3	4.245	0.019	0.00	0.031	0.051		Set Trigger
4	4.337	0.019	0.00	0.030	0.053		Set Trigger
5	4.433	0.018	0.00	0.030	0.053		Set Trigger

A. 4.32