

G6858477

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

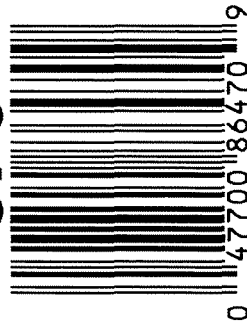
proof of purchase



owner registration sticker



BM FORM

ORDER NO. **86470**BARREL LENGTH **24"**CAPACITY **6****G6858477****UPC**

GUN SERIAL # G 6858477

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-21-09	SPD
430	ASSEMBLE TO STOCK		5-21-09	SP
440	PROOF		5-21-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	5-21-09	RP
470	DIS-ASSEMBLE ACTION		5-21-09	RP
472	SERIALIZE BOLT HANDLE		5-22-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR <u>(D)</u>	5/24/09	(D)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/29/09	RT
510	DRILL AND TAP SIGHT HOLES		5-22-09	SP
520	GOFF BLAST BBL / REC		5/29/09	SP
540	APPLY COATINGS (BARREL ACTION)		6/1	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-1-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-1-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-1-09	SP
	D) OIL FIRING PIN ASSEMBLY		6-2-09	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

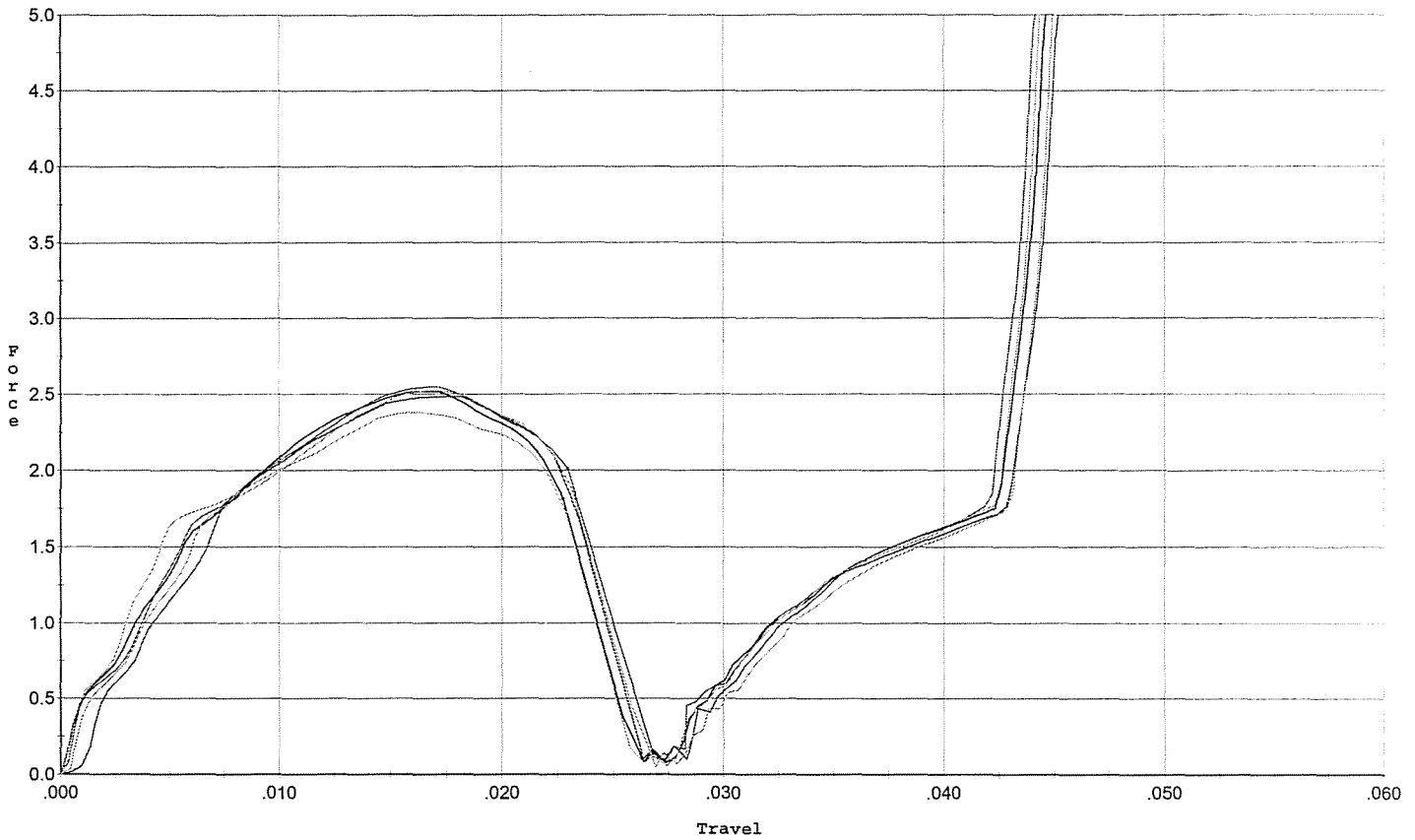
F004 REV 5/2006

BARBER - M24 0097381									
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	40	40	40	6-16-09	L.N.		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	50	50	50	6-16-09	L.N.		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.022	.023	.022	6-16-09	L.N.		
	J) ASSEMBLE STOCK					6-2-09	L.N.		
	K) ASSEMBLE SWIVEL STUDS					6-16-09	L.N.		
	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		PASS	FAIL		6/15/09	RR		
			PASS	FAIL					
	MALFUNCTION		CORRECTION N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					6/15/09	TQR		
670	FINAL INSPECTION A) HEADSPACE					6-16-09	L.N.		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	245	251	261	263	276	6-15-09	LR
	C) FUNCTION					6-16-09	L.N.		
690	PACK					7/9/09	FM		

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 5/7/2009

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



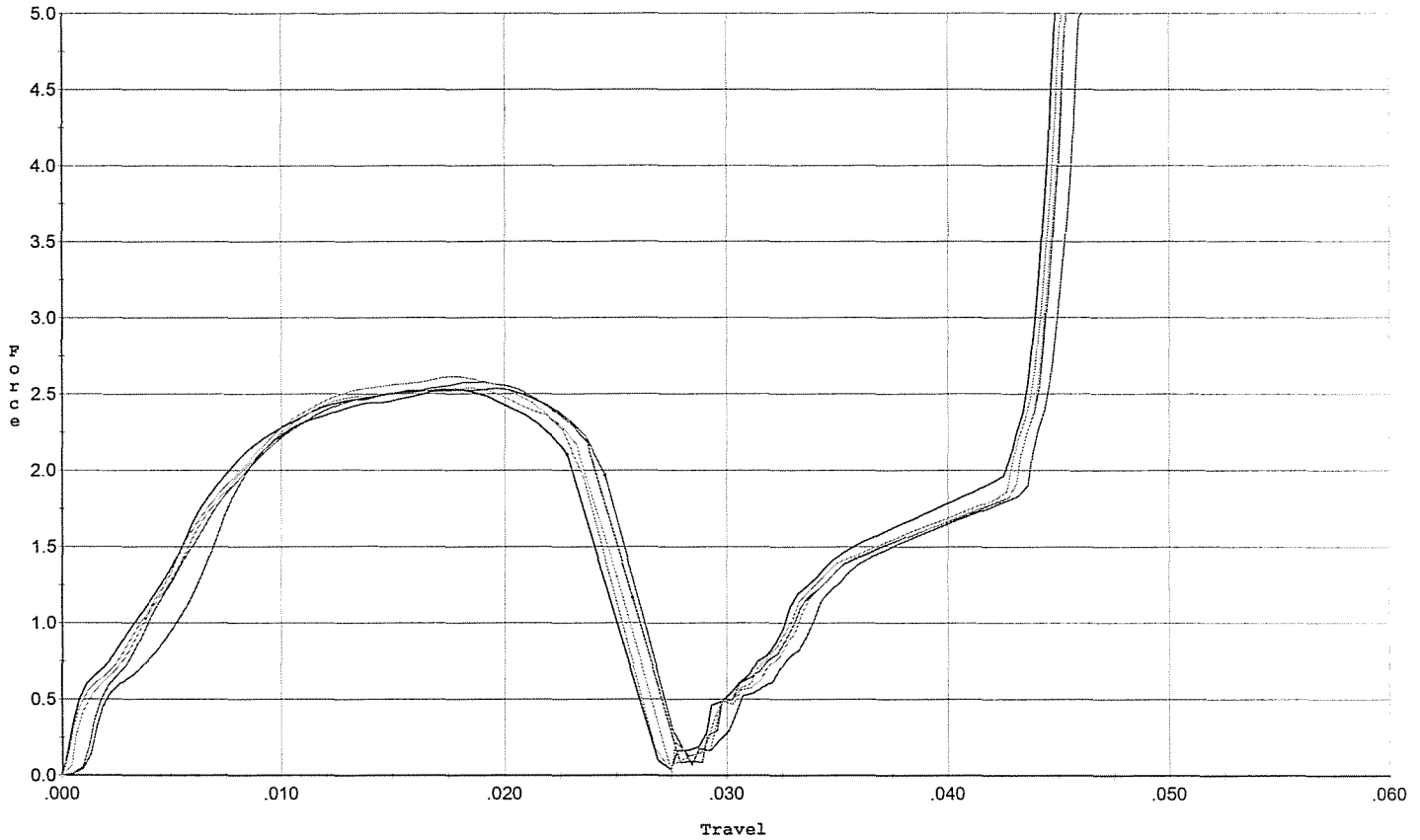
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.484	0.023	0.00	0.029	0.040		Set Trigger
2	2.517	0.023	0.00	0.028	0.040		Set Trigger
3	2.549	0.023	0.00	0.028	0.042		Set Trigger
4	2.380	0.023	0.00	0.028	0.040		Set Trigger
5	2.523	0.023	0.00	0.028	0.041		Set Trigger

A-2.49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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



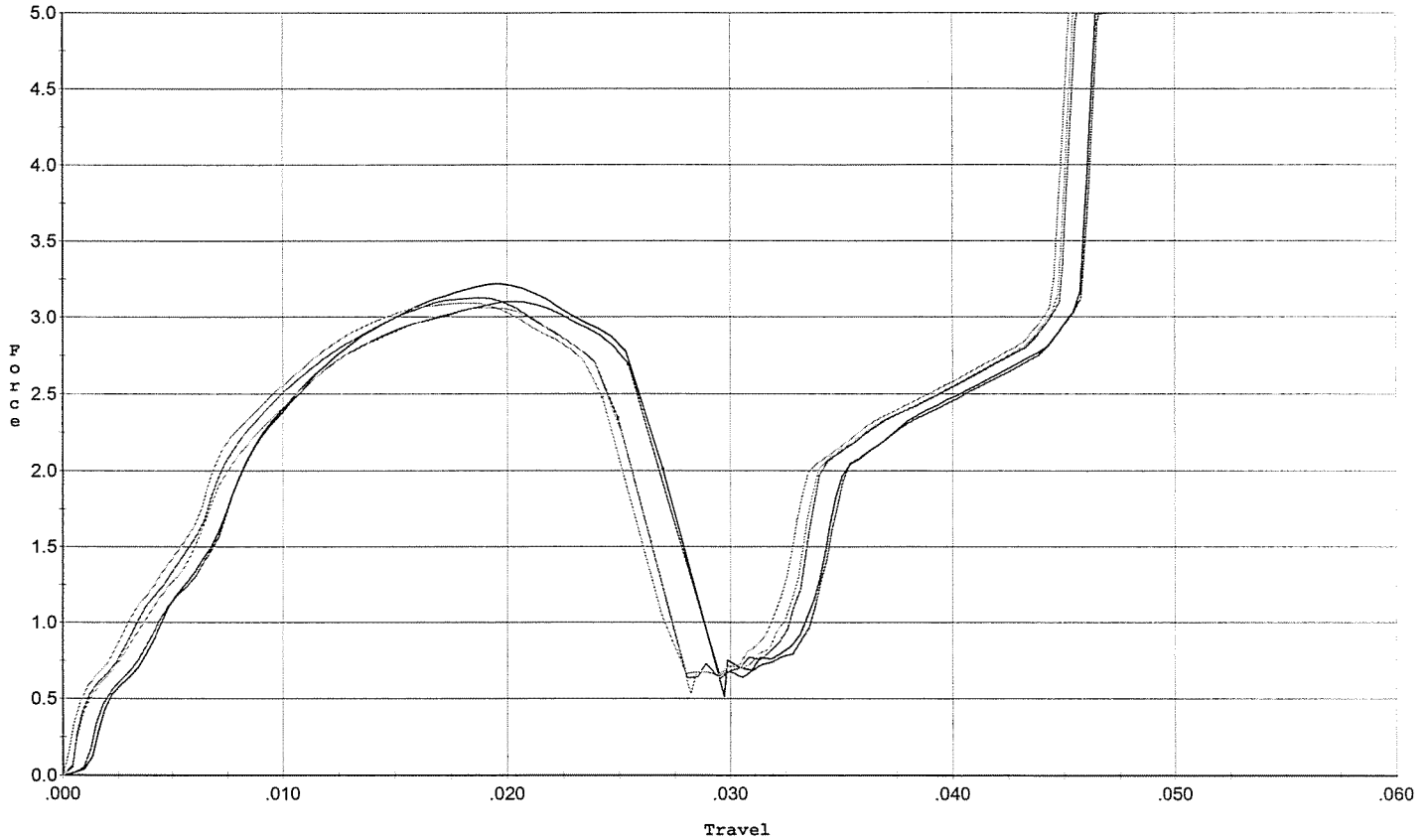
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.534	0.025	0.00	0.028	0.044		Set Trigger
2	2.529	0.023	0.00	0.028	0.043		Set Trigger
3	2.577	0.026	0.00	0.026	0.047		Set Trigger
4	2.539	0.025	0.00	0.028	0.046		Set Trigger
5	2.615	0.024	0.00	0.028	0.044		Set Trigger

A-2.55

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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



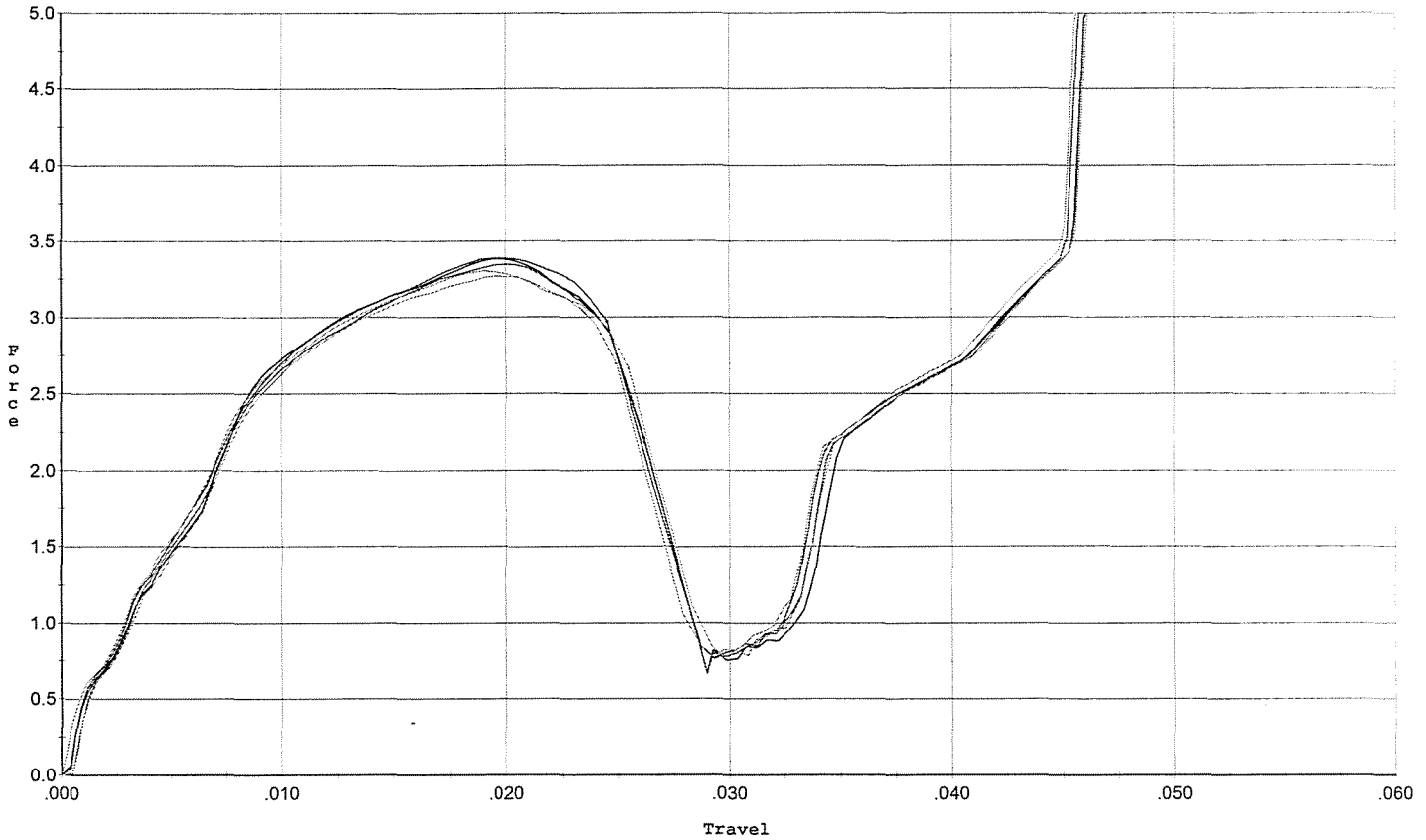
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.101	0.025	0.00	0.022	0.054		Set Trigger
2	3.220	0.027	0.00	0.022	0.058		Set Trigger
3	3.126	0.025	0.00	0.023	0.054		Set Trigger
4	3.058	0.025	0.00	0.022	0.053		Set Trigger
5	3.090	0.024	0.00	0.023	0.053		Set Trigger

A-3-11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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



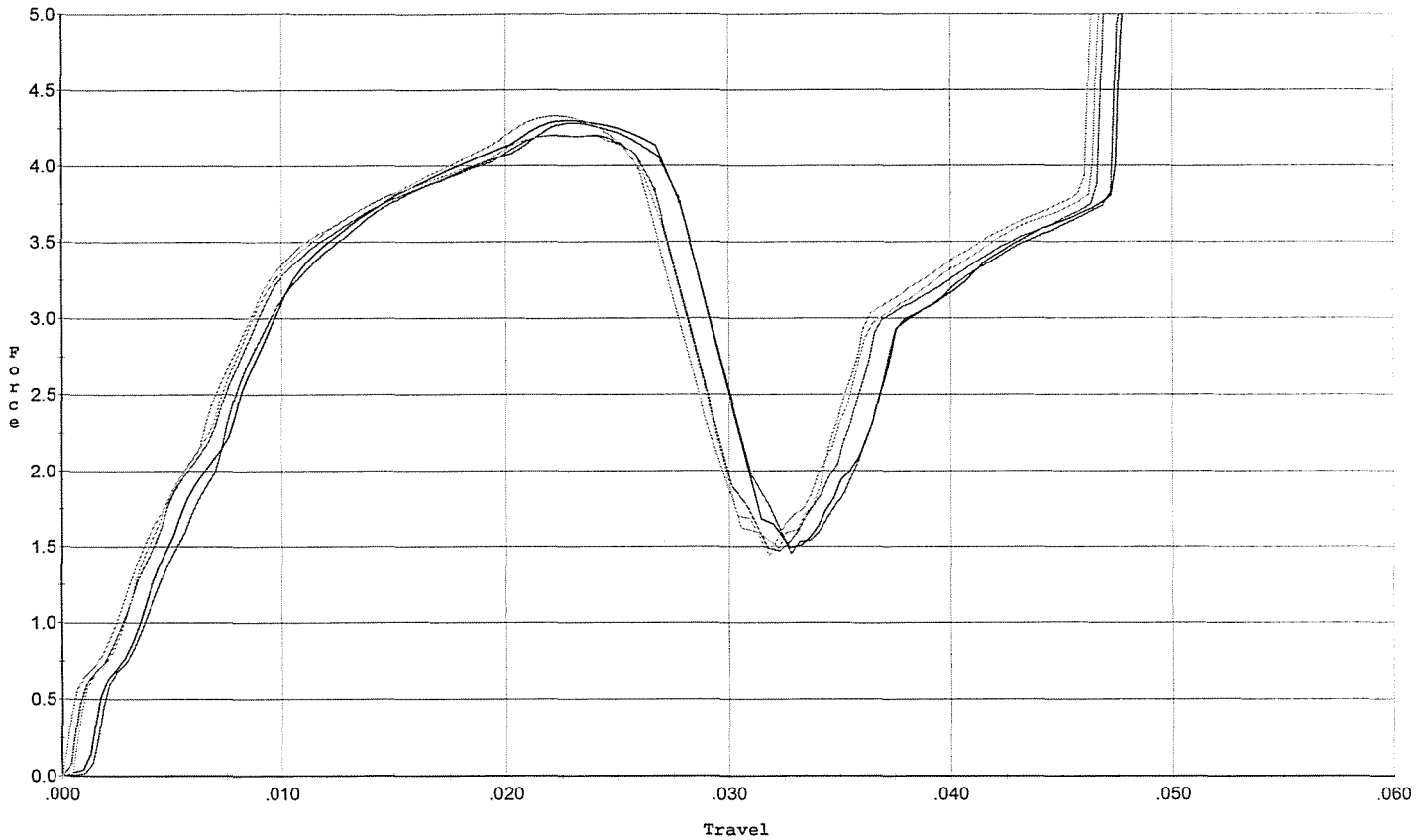
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.388	0.024	0.00	0.021	0.058		Set Trigger
2	3.383	0.026	0.00	0.021	0.061		Set Trigger
3	3.346	0.026	0.00	0.022	0.061		Set Trigger
4	3.269	0.025	0.00	0.022	0.058		Set Trigger
5	3.304	0.025	0.00	0.022	0.058		Set Trigger

A-3.33

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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



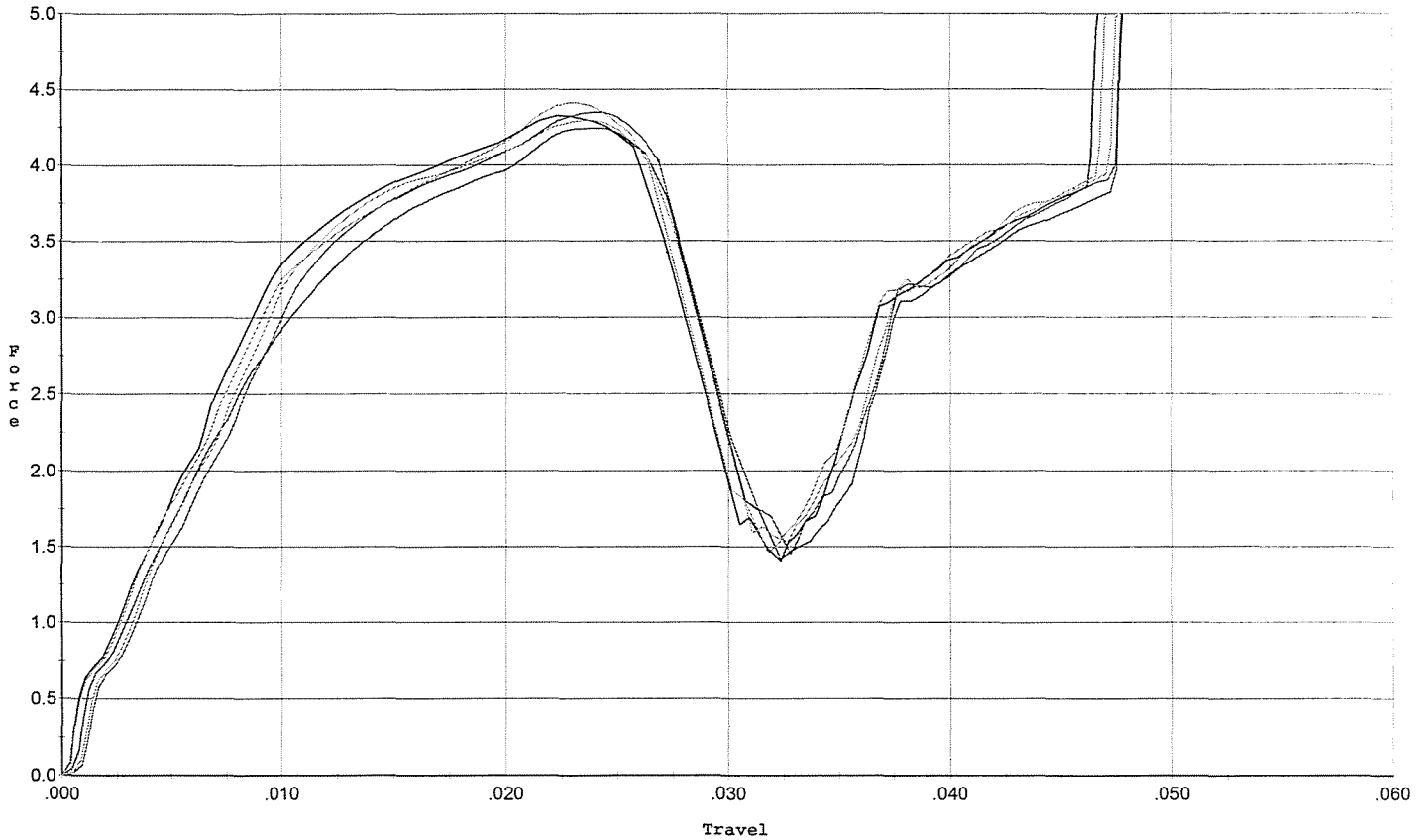
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.286	0.028	0.00	0.018	0.079		Set Trigger
2	4.301	0.028	0.00	0.018	0.080		Set Trigger
3	4.201	0.027	0.00	0.018	0.078		Set Trigger
4	4.328	0.027	0.00	0.018	0.080		Set Trigger
5	4.197	0.026	0.00	0.018	0.076		Set Trigger

A-4.26

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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



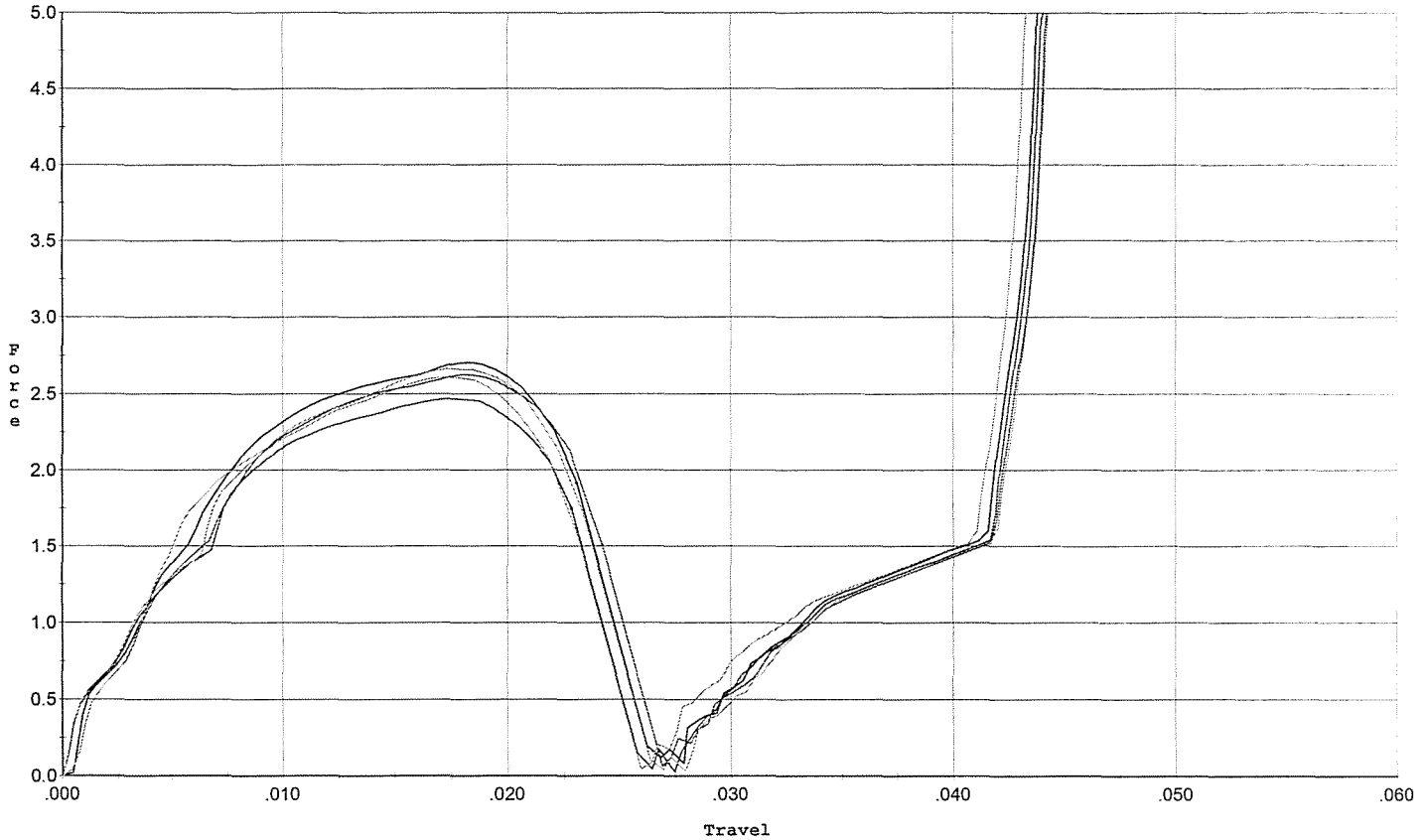
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.244	0.027	0.00	0.019	0.077		Set Trigger
2	4.329	0.027	0.00	0.018	0.081		Set Trigger
3	4.350	0.027	0.00	0.018	0.077		Set Trigger
4	4.296	0.028	0.00	0.018	0.080		Set Trigger
5	4.412	0.026	0.00	0.018	0.078		Set Trigger

A 4.32

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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



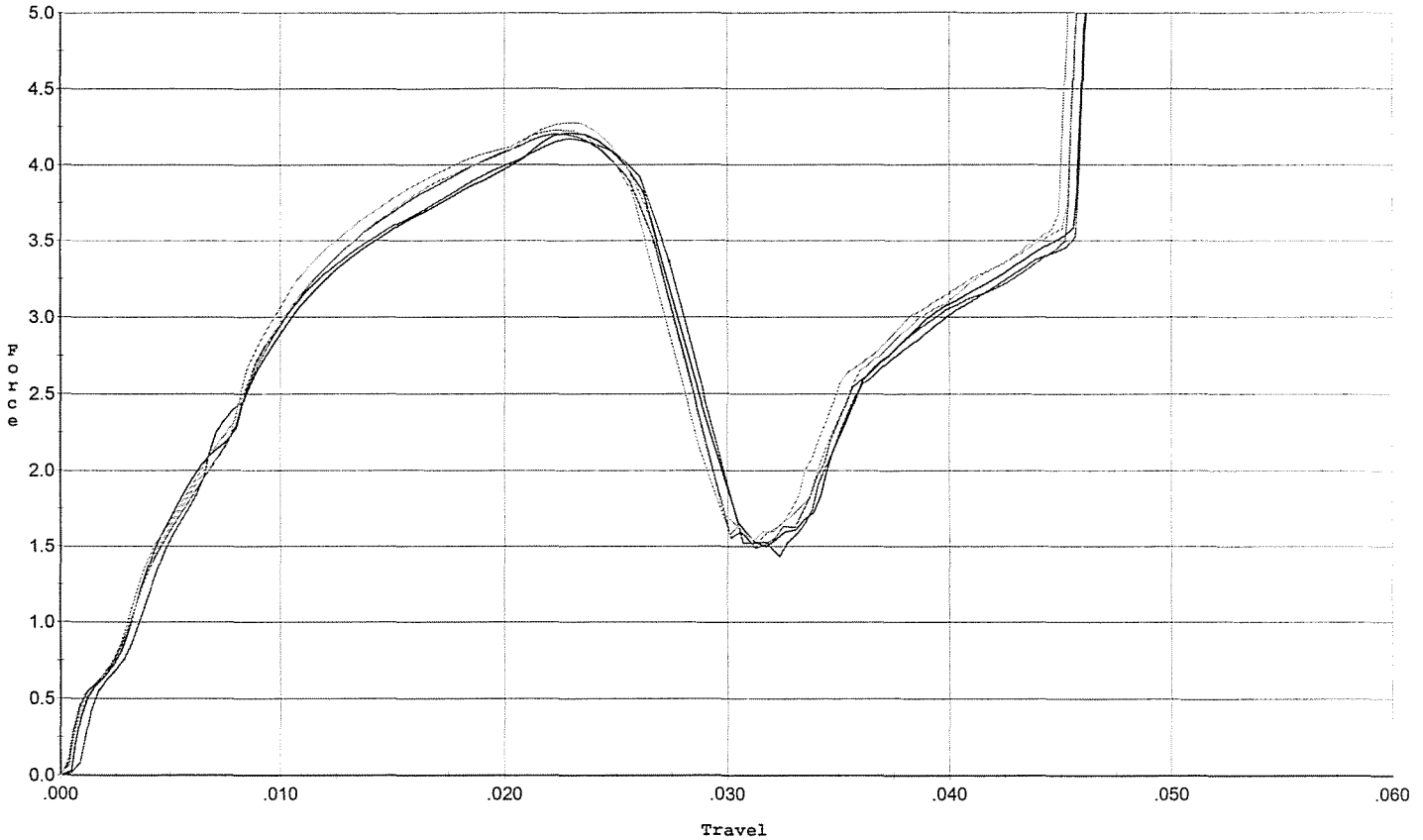
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.467	0.023	0.00	0.028	0.040		Set Trigger
2	2.704	0.023	0.00	0.027	0.044		Set Trigger
3	2.626	0.024	0.00	0.027	0.044		Set Trigger
4	2.668	0.023	0.00	0.028	0.044		Set Trigger
5	2.609	0.023	0.00	0.027	0.042		Set Trigger

A-2.61

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/7/2009

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	4.168	0.027	0.00	0.018	0.075		Set Trigger
2	4.205	0.026	0.00	0.018	0.072		Set Trigger
3	4.199	0.027	0.00	0.018	0.074		Set Trigger
4	4.278	0.026	0.00	0.018	0.074		Set Trigger
5	4.226	0.026	0.00	0.017	0.072		Set Trigger

A. 4.21