

G6794551

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



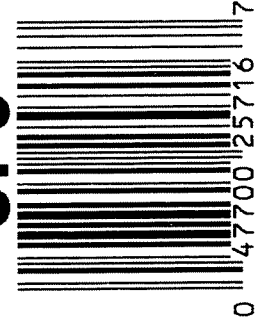
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6794551

UPC



GUN SERIAL # G 6794551

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-30-08	SPD
430	ASSEMBLE TO STOCK		9-30-08	SP
440	PROOF		9-30-08	SPD
460	CHECK HEADSPACE		9-30-08	SPD
470	DIS-ASSEMBLE ACTION		9-30-08	SPD
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX	10-1-08	RSn
475	DRILL AND TAP SIGHT HOLES	JUL 2008	10-1-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR	10/2/08	(R)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10/2/08	RT
520	GOFF BLAST BBL / REC		10-3-08	DG
542	APPLY COATINGS (BARREL ACTION)		10 8	✓
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-9-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-9-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-9-08	SP
	D) OIL FIRING PIN ASSEMBLY		10-28-08	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	4.0	4.0	5.0	10-30-08	L. J.
CONT.							
	G) SAFETY OFF FORCE	2 LBS MIN	7.0	7.0	6.0	10-30-08	L. J.
	H) TRIGGER PULL TEST AND RETAINABILITY						
	I) FIRING PIN INDENT	.020 MIN	.024	.024	.024	10-30-08	L. J.
	J) ASSEMBLE STOCK					10-28-08	L. J.
	K) ASSEMBLE SWIVEL STUDS					10-30-08	L. J.
	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			
			PASS	FAIL		10-29-08	L. J.
	MALFUNCTION		CORRECTION				
	MALFUNCTION						
	MALFUNCTION						
	MALFUNCTION						
660	INSPECT FOR LIVE AMMO					10-28-08	L. J.
670	FINAL INSPECTION A) HEADSPACE					10-30-08	L. J.
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	254	260	257 268 264	10-30-08	L. J.
	C) FUNCTION					10-30-08	L. J.
690	PACK					10/31/08	Fm

F004 REV 5/2006

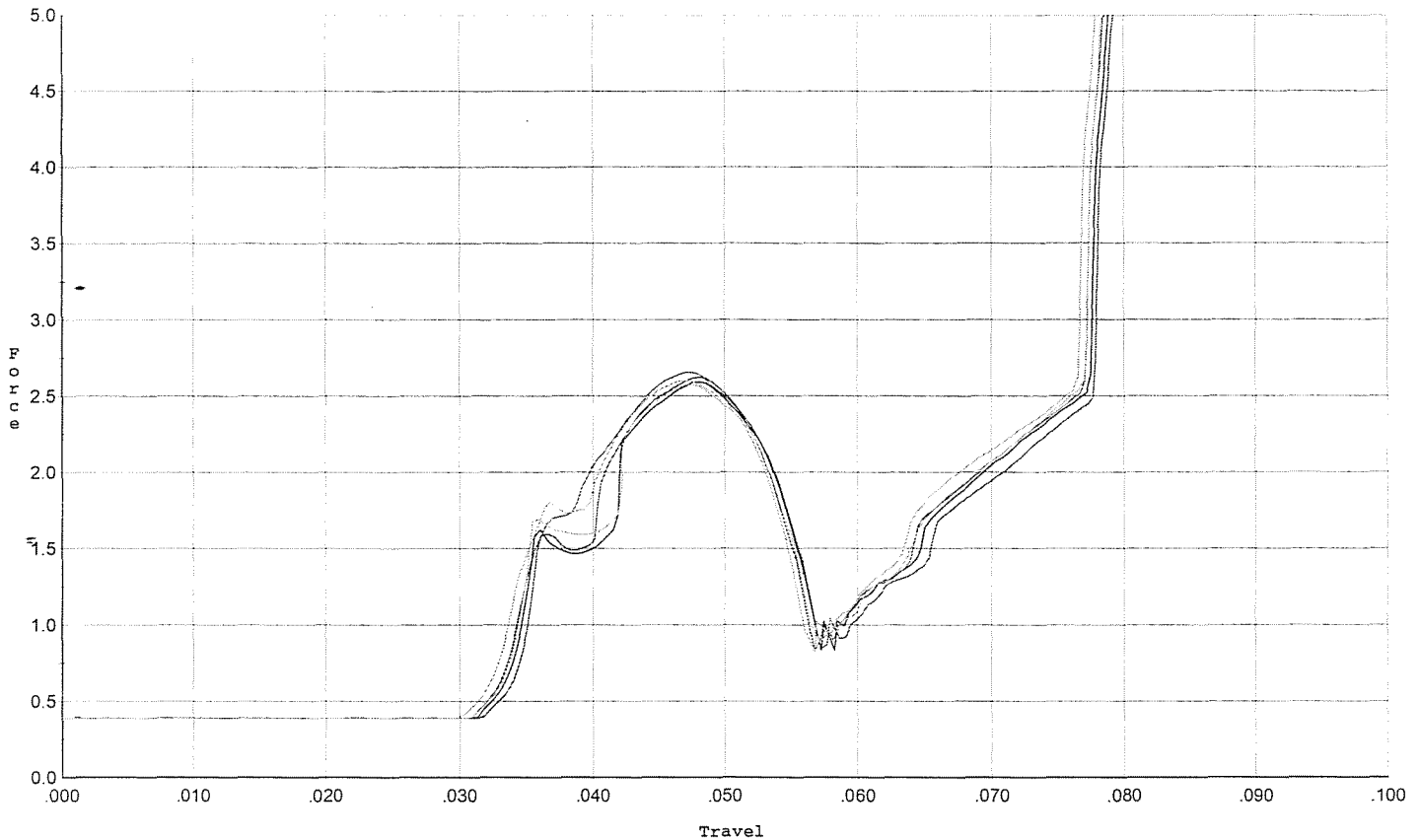
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER - M24 M2400972906

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/22/2008

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



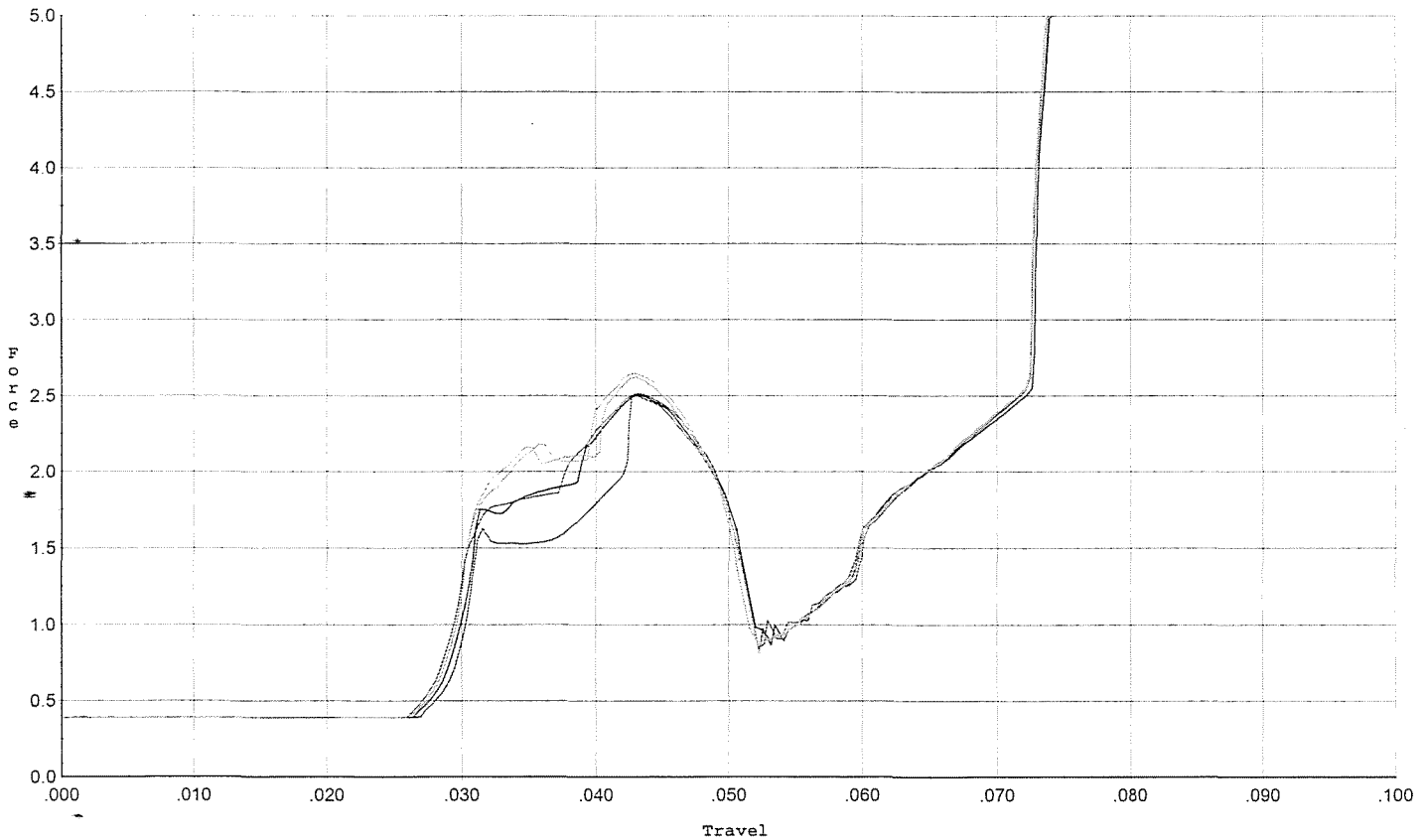
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.623	0.056	0.034	0.030	0.057		Set Trigger
2	2.592	0.056	0.034	0.030	0.057		Set Trigger
3	2.657	0.055	0.033	0.030	0.059		Set Trigger
4	2.576	0.055	0.033	0.030	0.056		Set Trigger
5	2.601	0.055	0.032	0.030	0.058		Set Trigger

A-2.61

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/22/2008

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



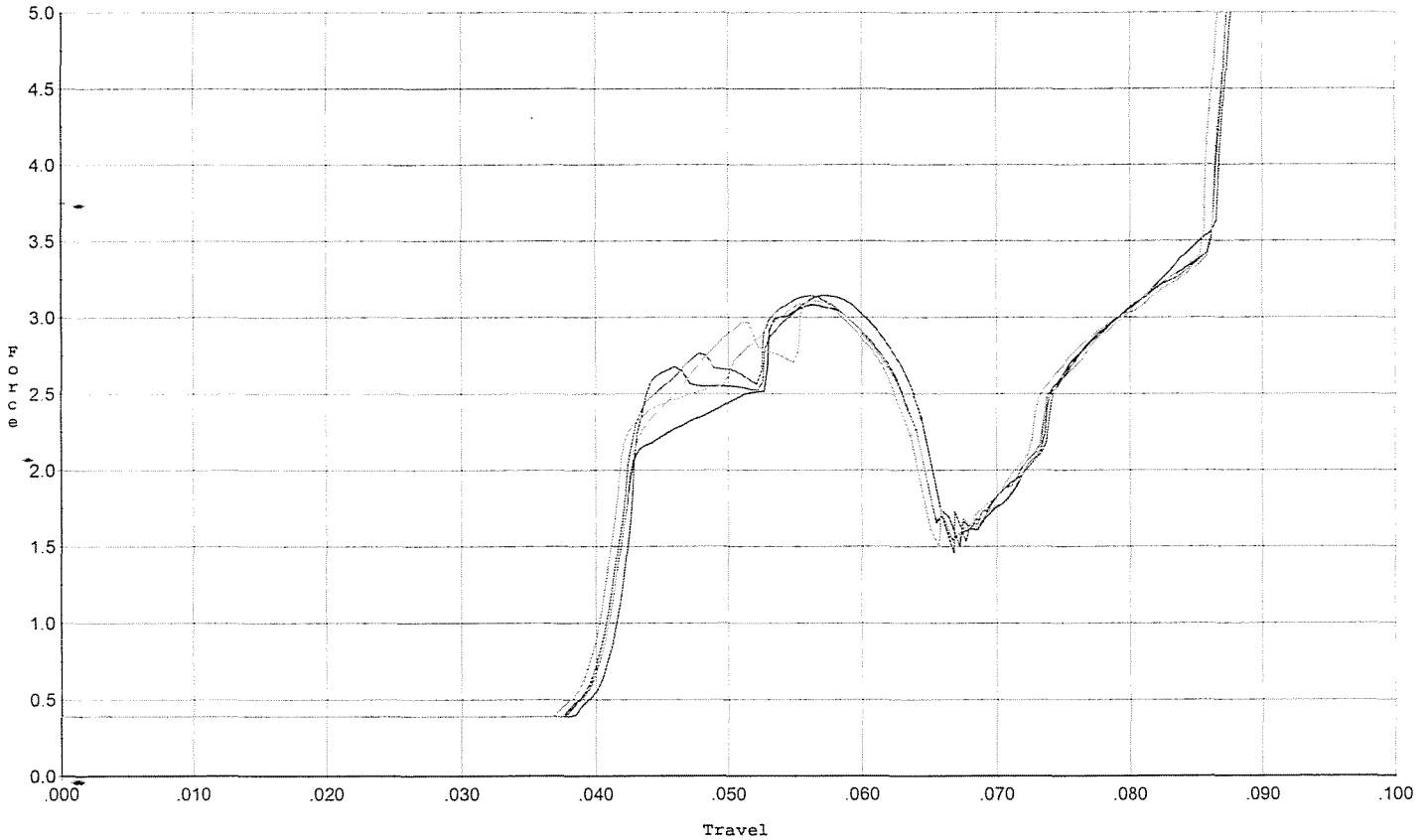
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.515	0.051	0.029	0.030	0.051		Set Trigger
2	2.504	0.051	0.029	0.030	0.054		Set Trigger
3	2.504	0.051	0.028	0.029	0.055		Set Trigger
4	2.646	0.050	0.028	0.030	0.056		Set Trigger
5	2.623	0.051	0.028	0.029	0.057		Set Trigger

A-2 SS

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/22/2008

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



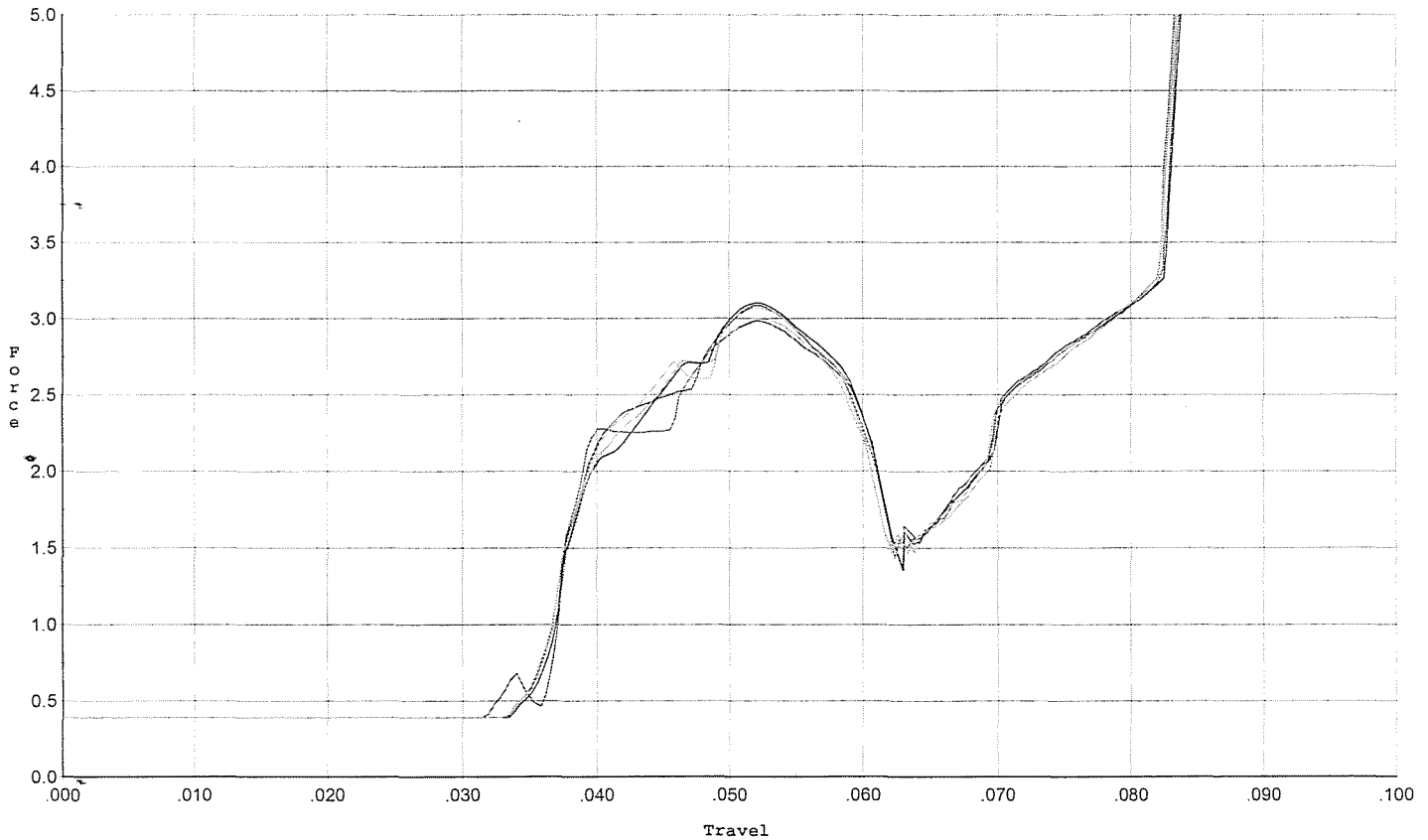
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.145	0.064	0.041	0.029	0.079		Set Trigger
2	3.082	0.064	0.040	0.029	0.076		Set Trigger
3	3.142	0.064	0.040	0.029	0.079		Set Trigger
4	3.108	0.064	0.040	0.029	0.078		Set Trigger
5	3.096	0.064	0.039	0.029	0.078		Set Trigger

A-3-11

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/22/2008

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



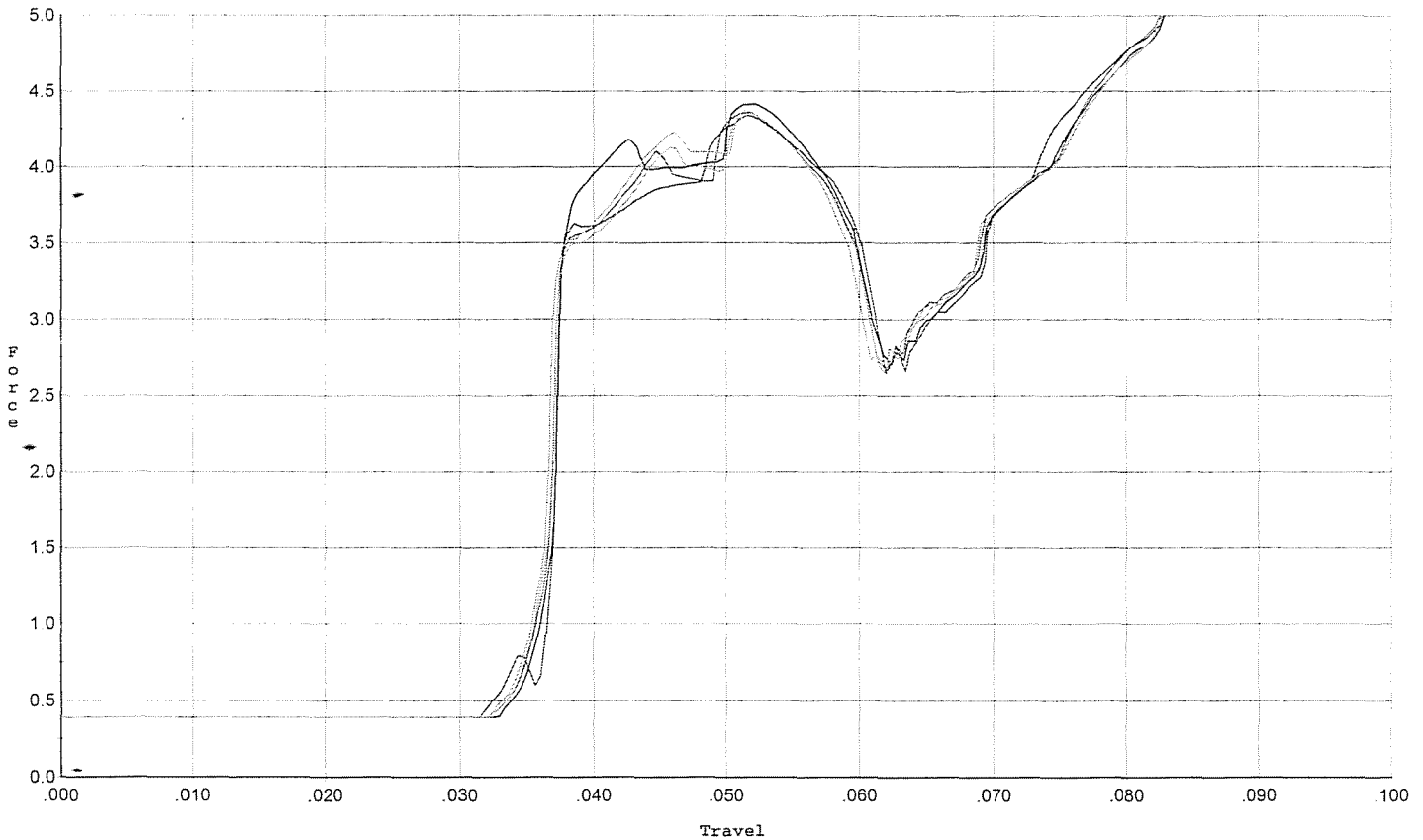
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.086	0.061	0.032	0.029	0.076		Set Trigger
2	3.101	0.061	0.036	0.029	0.076		Set Trigger
3	2.982	0.061	0.034	0.029	0.075		Set Trigger
4	2.993	0.060	0.035	0.029	0.075		Set Trigger
5	3.069	0.060	0.036	0.029	0.075		Set Trigger

A-3.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/22/2008

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



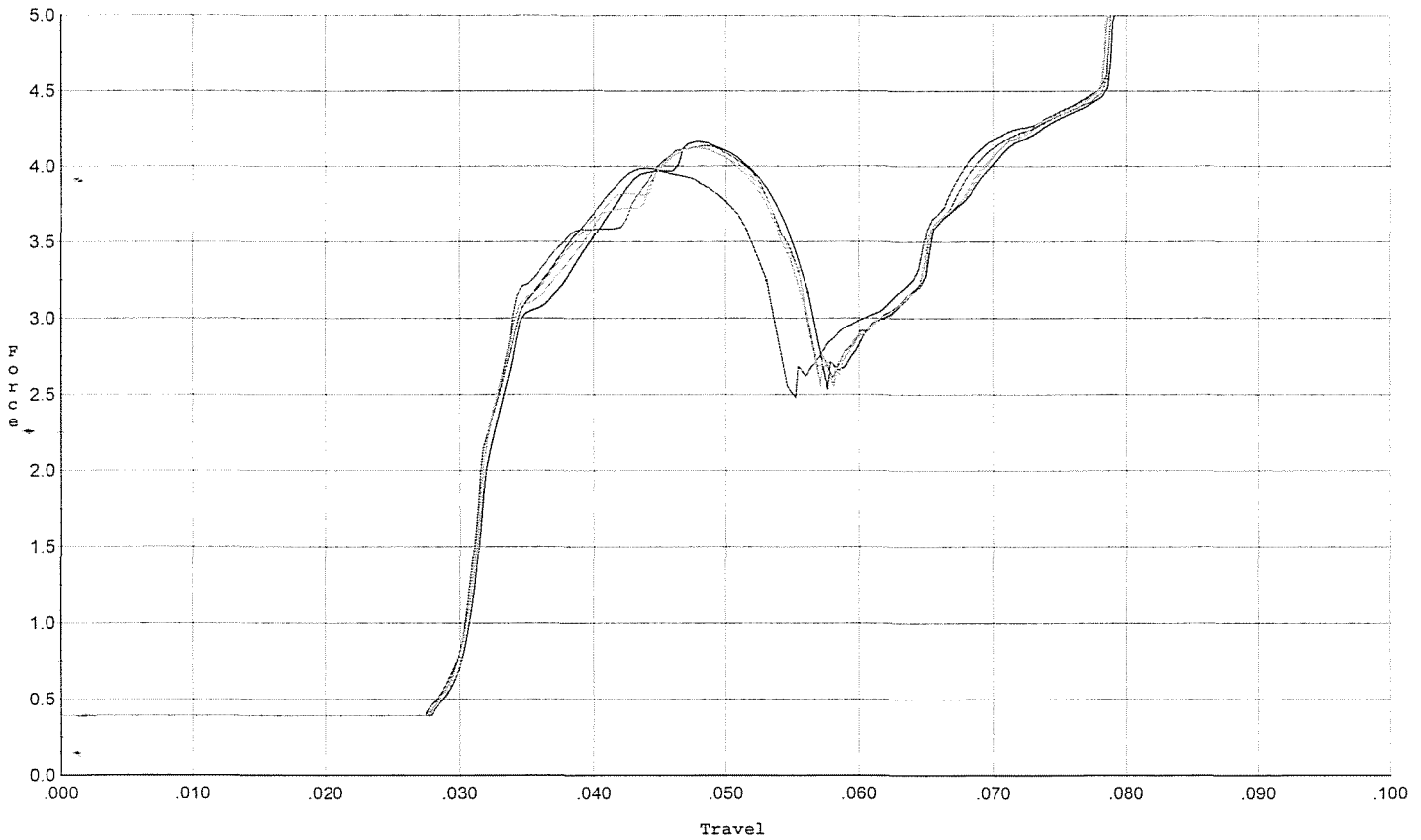
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.339	0.060	0.034	0.027	0.107		Set Trigger
2	4.415	0.060	0.033	0.027	0.108		Set Trigger
3	4.359	0.060	0.035	0.027	0.106		Set Trigger
4	4.337	0.060	0.034	0.027	0.106		Set Trigger
5	4.374	0.059	0.034	0.027	0.106		Set Trigger

A-4.36

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/22/2008

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



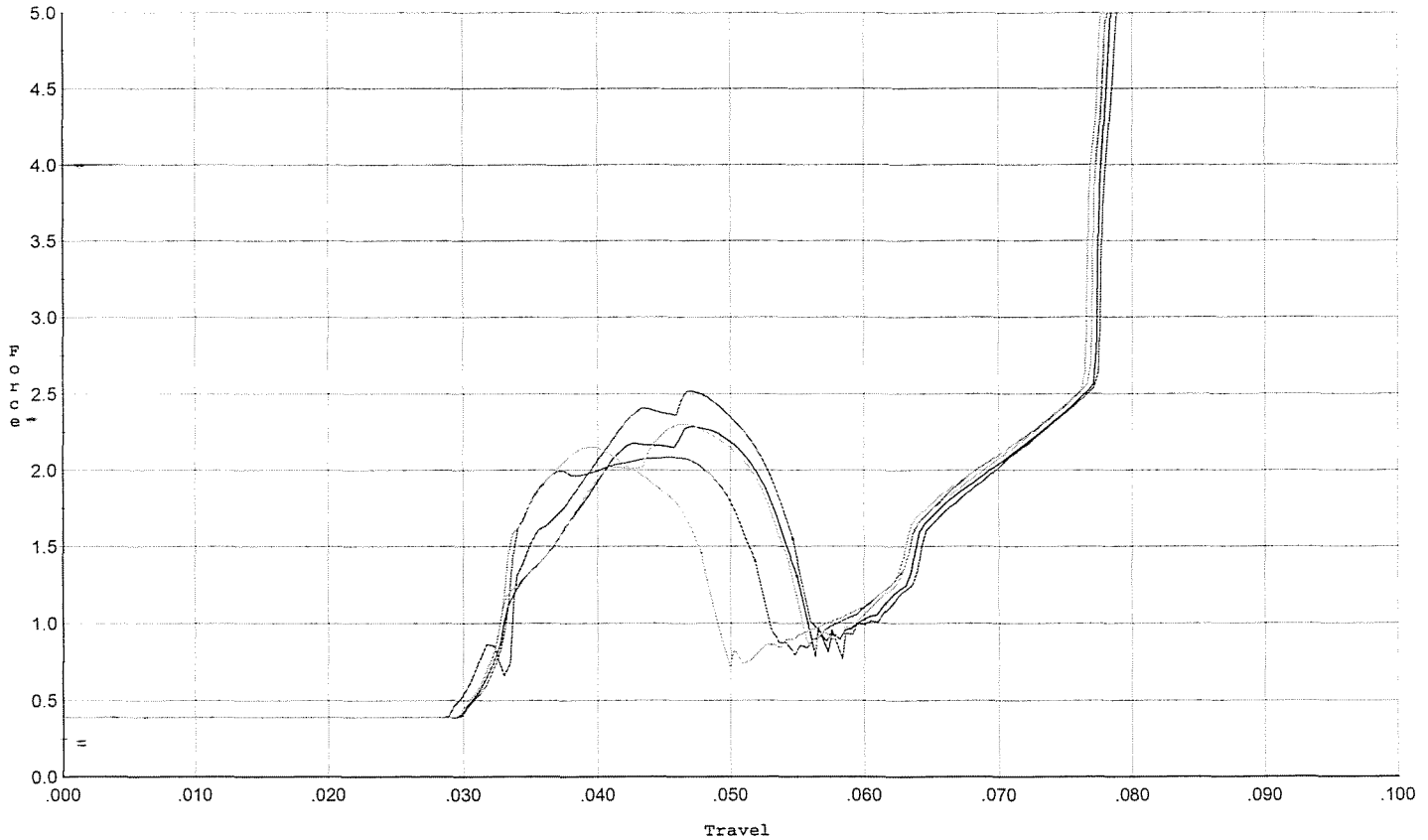
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.987	0.053	0.028	0.030	0.091		Set Trigger
2	4.164	0.056	0.028	0.027	0.101		Set Trigger
3	4.136	0.055	0.028	0.028	0.101		Set Trigger
4	4.132	0.055	0.028	0.027	0.100		Set Trigger
5	4.120	0.056	0.028	0.027	0.100		Set Trigger

A-4.10

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/22/2008

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

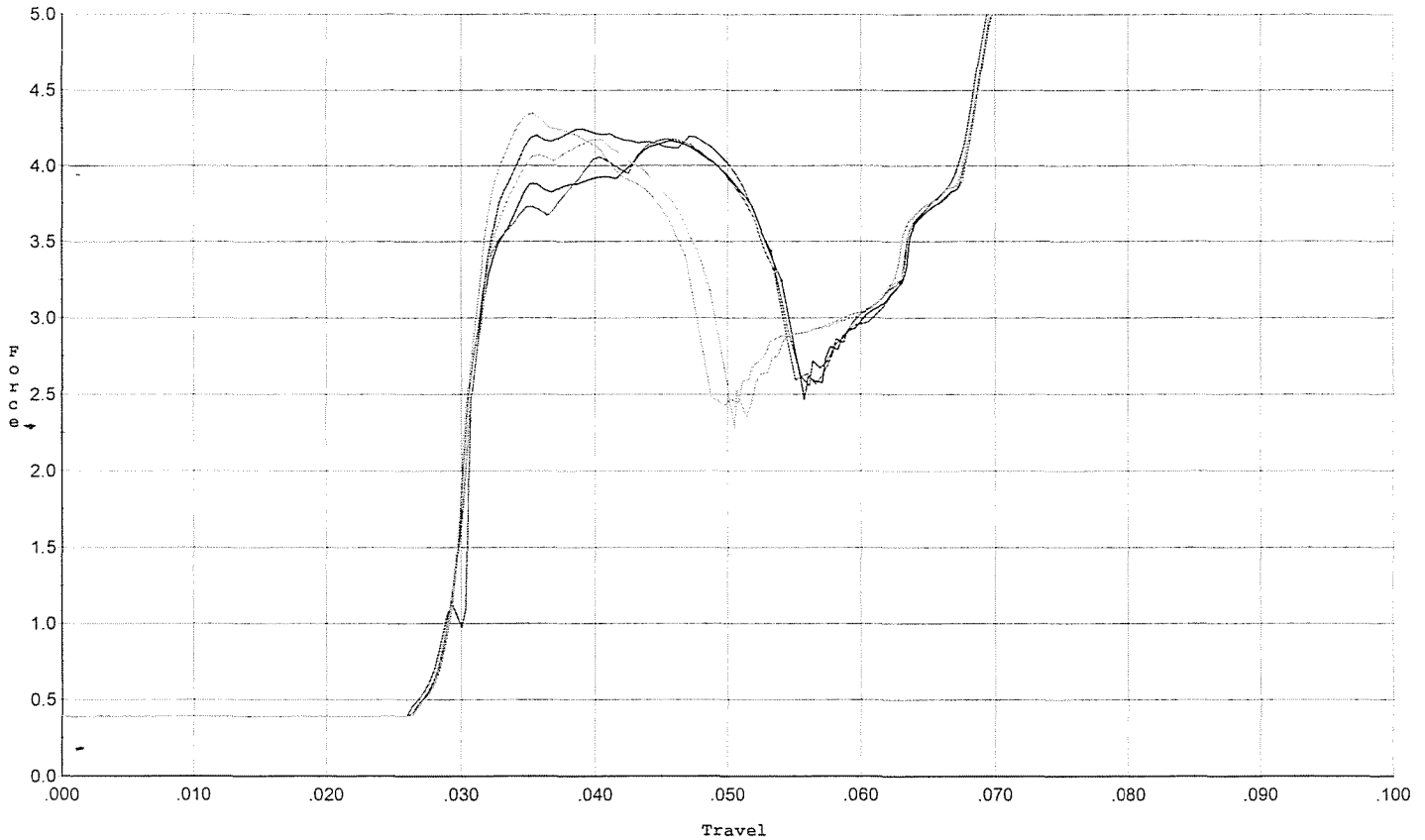


#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.518	0.055	0.029	0.031	0.058		Set Trigger
2	2.283	0.055	0.030	0.031	0.055		Set Trigger
3	2.082	0.052	0.032	0.033	0.049		Set Trigger
4	2.301	0.054	0.032	0.031	0.054		Set Trigger
5	2.153	0.048	0.030	0.035	0.042		Set Trigger

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/22/2008

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs +/- 1.0 lbs for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.245	0.053	0.026	0.021	0.104		Set Trigger
2	4.166	0.054	0.027	0.021	0.103		Set Trigger
3	4.176	0.053	0.027	0.021	0.102		Set Trigger
4	4.177	0.049	0.028	0.026	0.083		Set Trigger
5	4.350	0.047	0.027	0.028	0.080		Set Trigger

A-4.22