

BARBER - M24 0058228

66778846

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

BARBER - M24 0058228 M2400058267

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



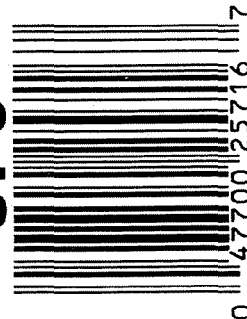
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6778846

UPC



GUN SERIAL #

G 6778846

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-20-08	L.P.D.
430	ASSEMBLE TO STOCK		8-20-08	SP
440	PROOF		8-20-08	L.P.D.
460	CHECK HEADSPACE		8-20-08	L.P.D.
470	DIS-ASSEMBLE ACTION		8-20-08	L.P.D.
472	SERIALIZE BOLT HANDLE		8-21-08	RTZ
475	DRILL AND TAP SIGHT HOLES		8-21-08	SP
480	MAGNAFLUX BBL ACTION		8-22-08	BW
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/22/08	RT
520	GOFF BLAST BBL / REC			
542	APPLY COATINGS (BARREL ACTION)		8-25	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-26-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-26-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-26-08	SP
	D) OIL FIRING PIN ASSEMBLY		10-22-08	L.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

F004 REV 5/2006

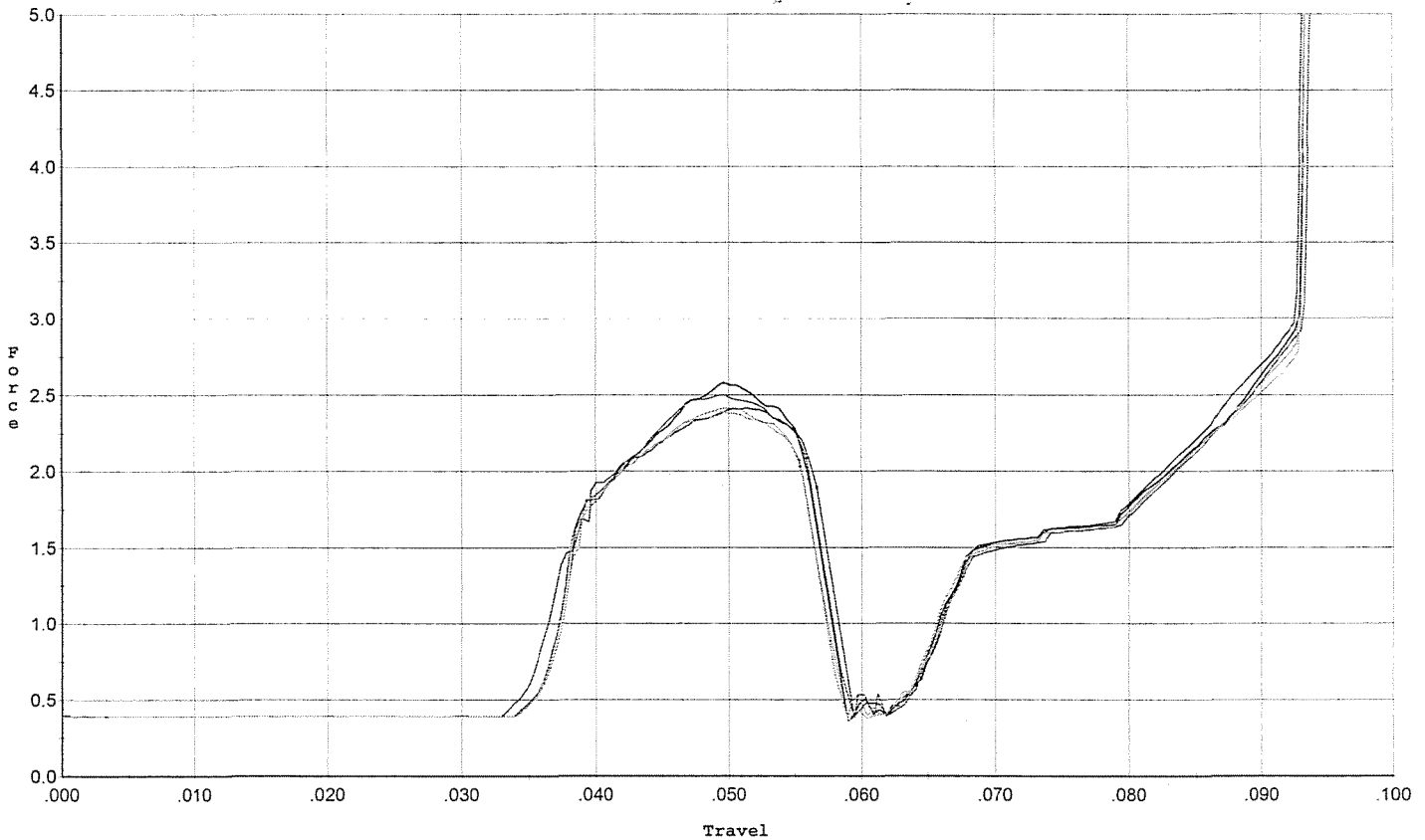
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u> <u>50</u> <u>45</u>	10-28-08	L.N.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>50</u> <u>50</u> <u>50</u>	10-28-08	L.N.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	10-28-08	L.N.
	J) ASSEMBLE STOCK		10-28-08	L.N.
	K) ASSEMBLE SWIVEL STUDS		10-28-08	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	<u>PASS</u> <u>PASS</u> FAIL FAIL	10-27-08	L.N.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-27-08	TC
670	FINAL INSPECTION A) HEADSPACE		10-28-08	L.N.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>238</u> <u>225</u> <u>238</u> <u>250</u> <u>250</u>	10-27-08	L.N.
	C) FUNCTION		10-28-08	L.N.
690	PACK		11/3/08	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/14/2008

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



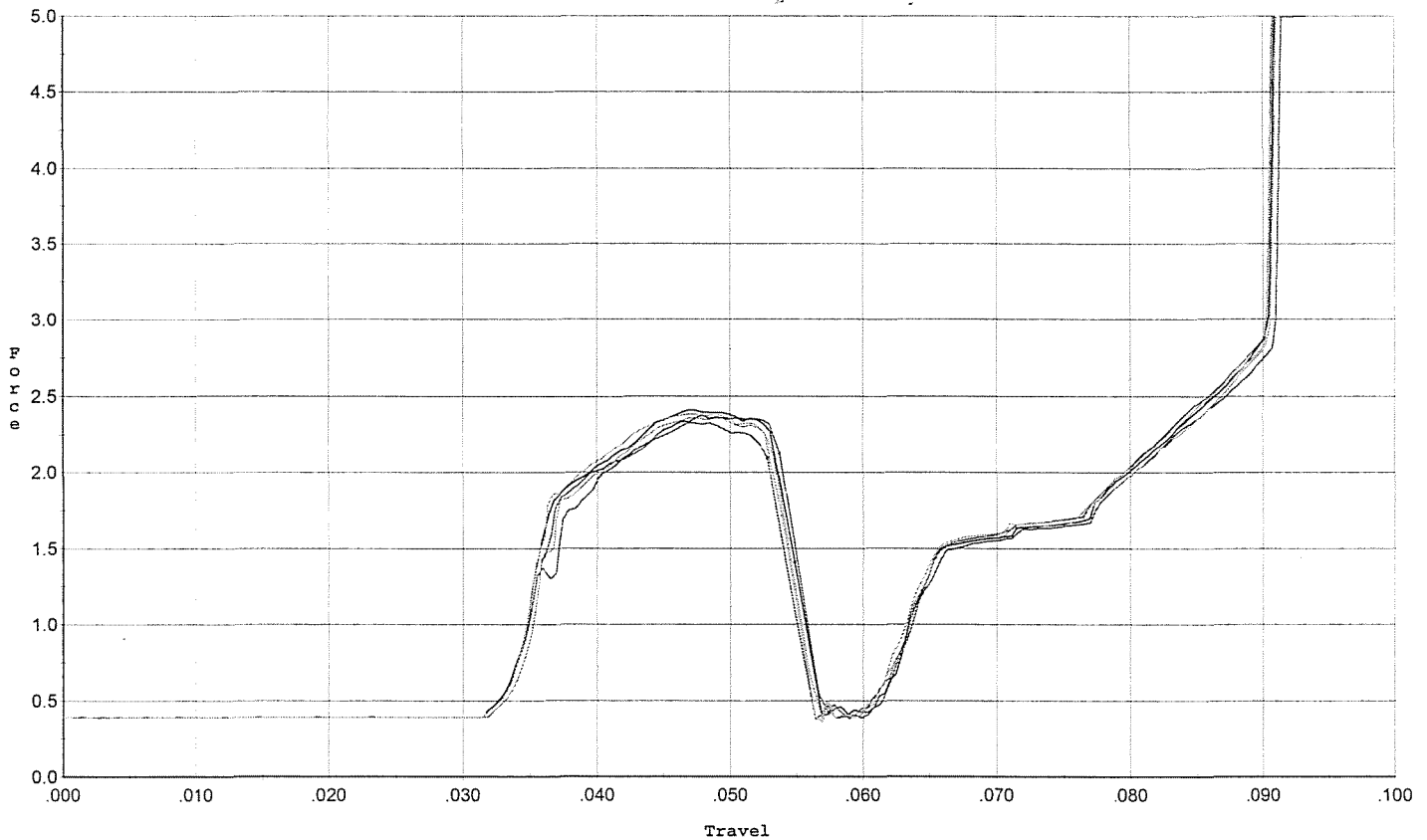
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.417	0.057	0.035	0.041	0.058		Set Trigger
2	2.581	0.056	0.036	0.041	0.057		Set Trigger
3	2.499	0.056	0.036	0.041	0.056		Set Trigger
4	2.397	0.055	0.036	0.042	0.054		Set Trigger
5	2.418	0.055	0.036	0.042	0.054		Set Trigger

A-2.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/14/2008

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



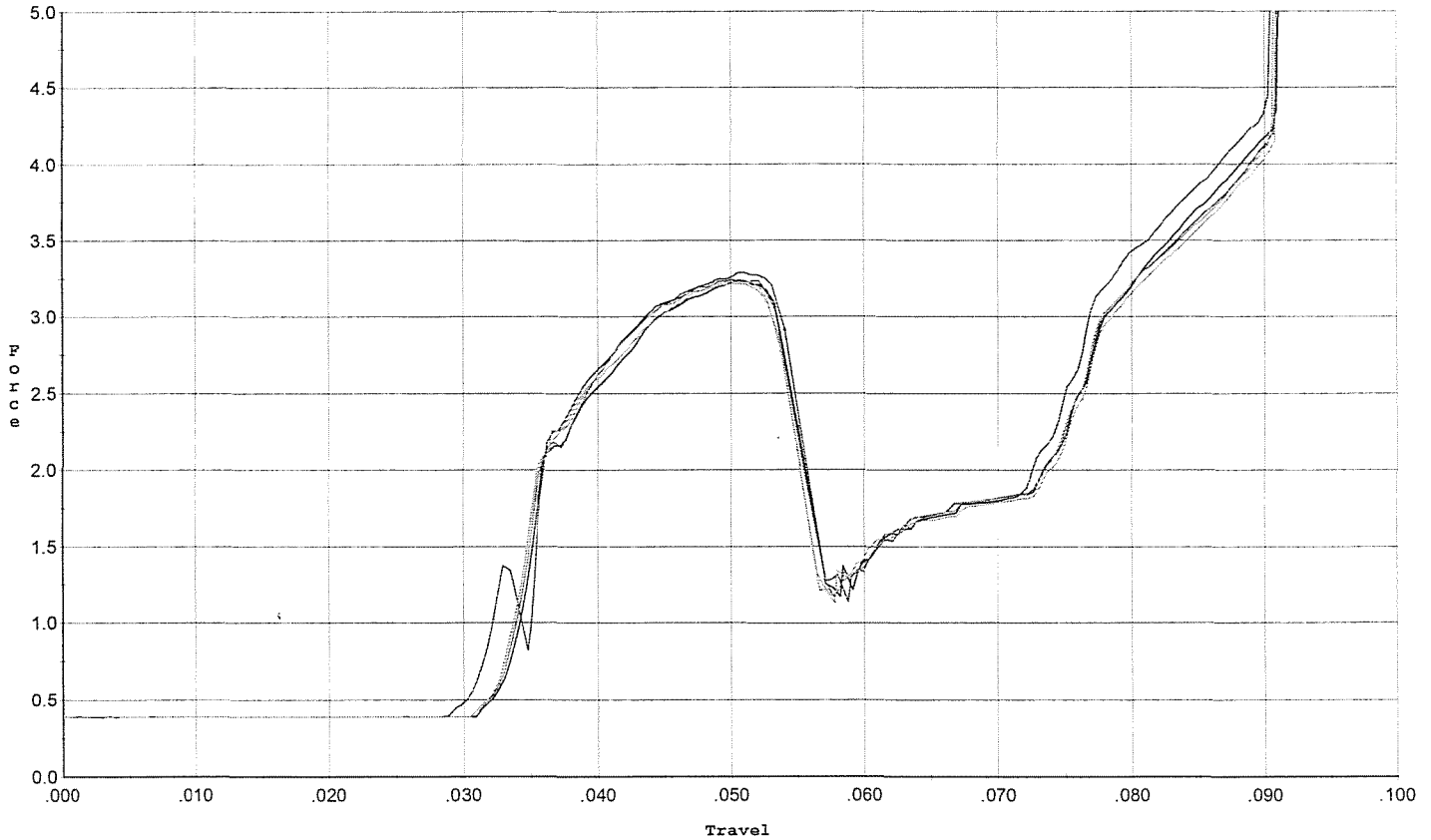
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.377	0.054	0.034	0.041	0.054		Set Trigger
2	2.411	0.055	0.034	0.040	0.057		Set Trigger
3	2.330	0.053	0.034	0.041	0.052		Set Trigger
4	2.386	0.054	0.033	0.041	0.055		Set Trigger
5	2.360	0.053	0.034	0.041	0.053		Set Trigger

A-2.37

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/14/2008

Model: M/24
 Serial No: Form #F005
 Trigger: 3.5 lbs. ini. +/- .75 lbs.



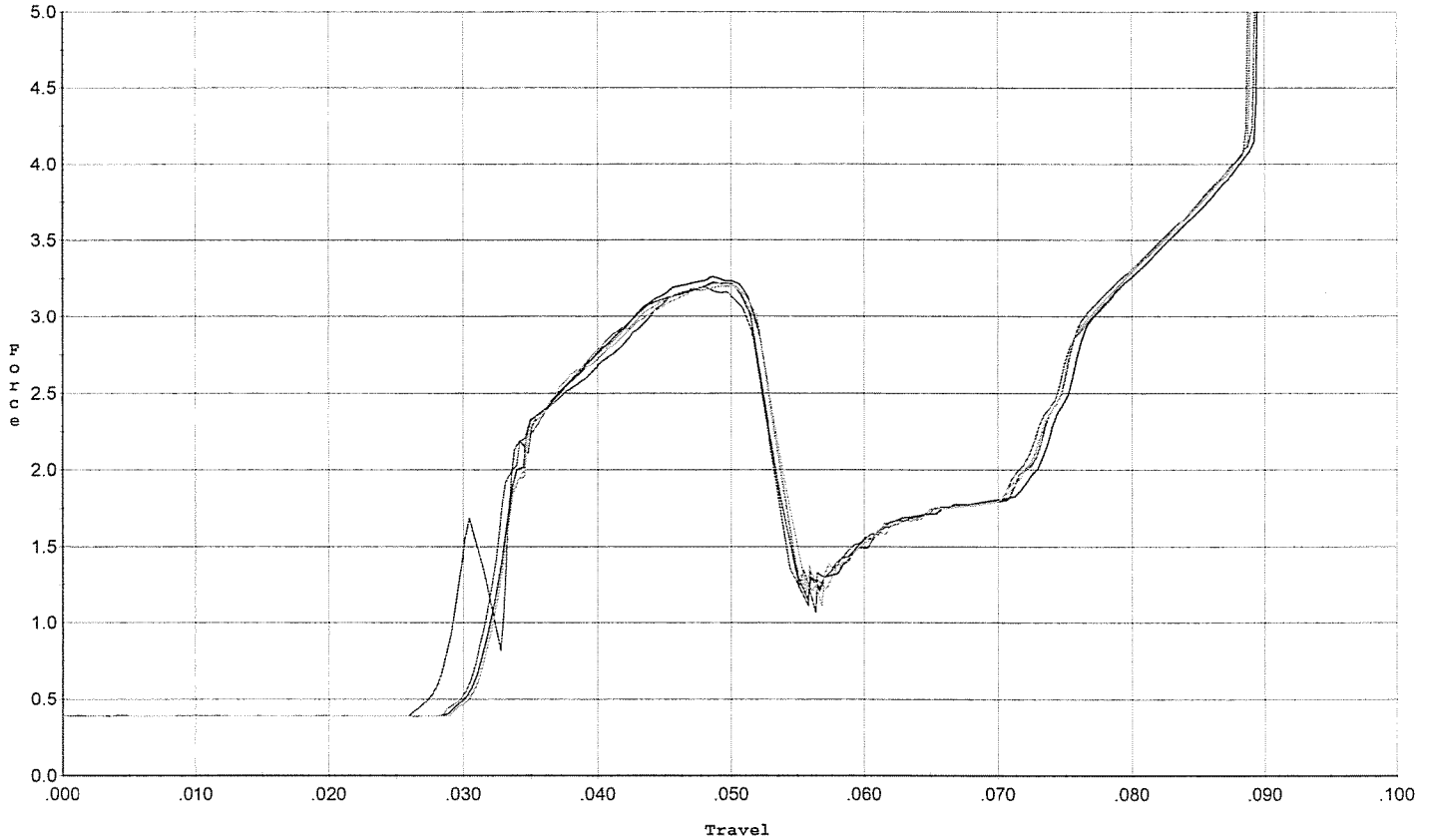
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.292	0.054	0.031	0.038	0.072		Set Trigger
2	3.240	0.055	0.033	0.038	0.071		Set Trigger
3	3.243	0.053	0.031	0.039	0.069		Set Trigger
4	3.232	0.054	0.033	0.039	0.070		Set Trigger
5	3.218	0.054	0.033	0.039	0.069		Set Trigger

A-3-24

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/14/2008

Model: M/24
Serial No: Form #F005
Trigger: 3.5 lbs. after 20 cycles



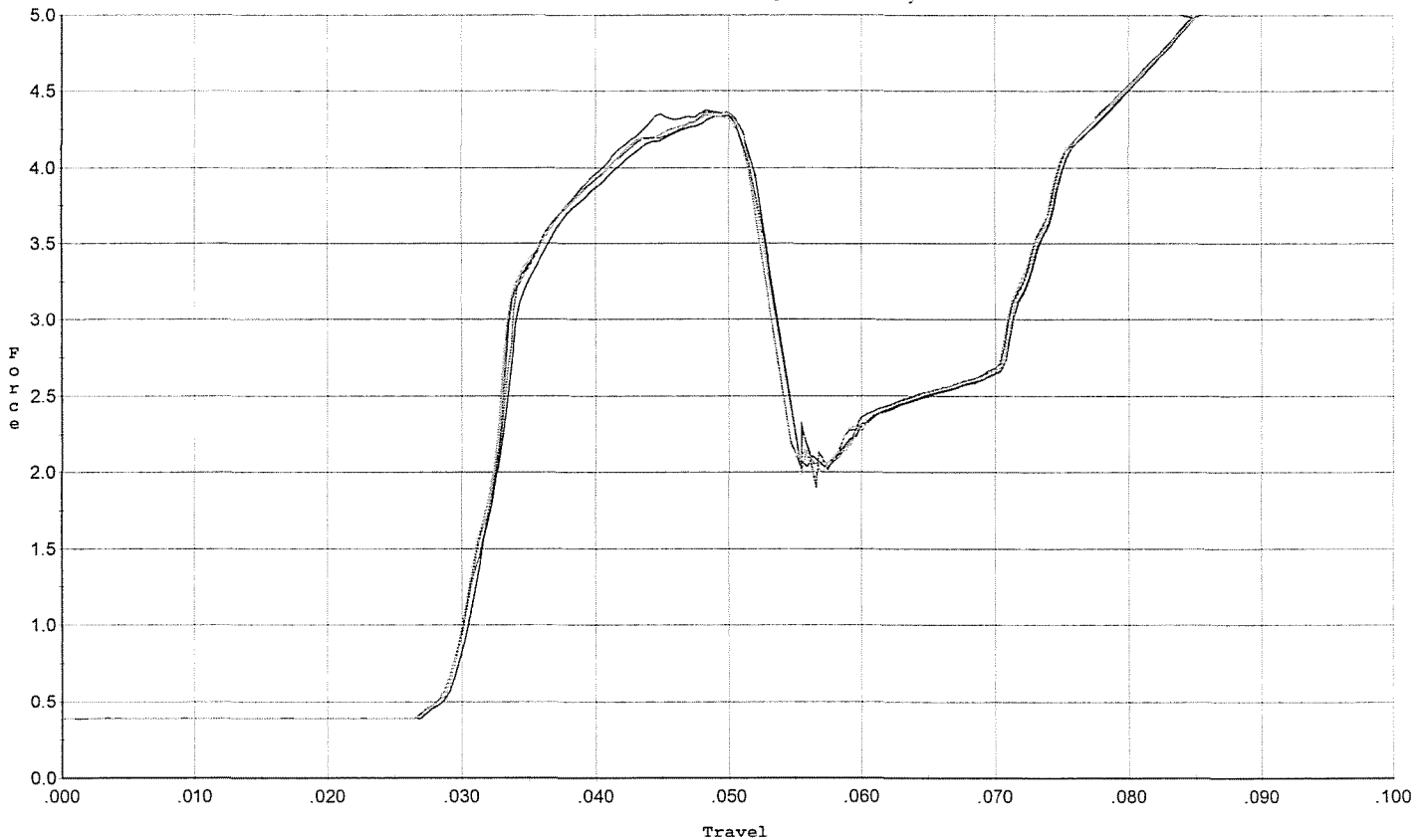
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.225	0.051	0.028	0.039	0.069		Set Trigger
2	3.262	0.052	0.031	0.039	0.070		Set Trigger
3	3.192	0.052	0.031	0.038	0.069		Set Trigger
4	3.204	0.052	0.031	0.038	0.069		Set Trigger
5	3.217	0.052	0.031	0.038	0.069		Set Trigger

A-3-22

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/14/2008

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



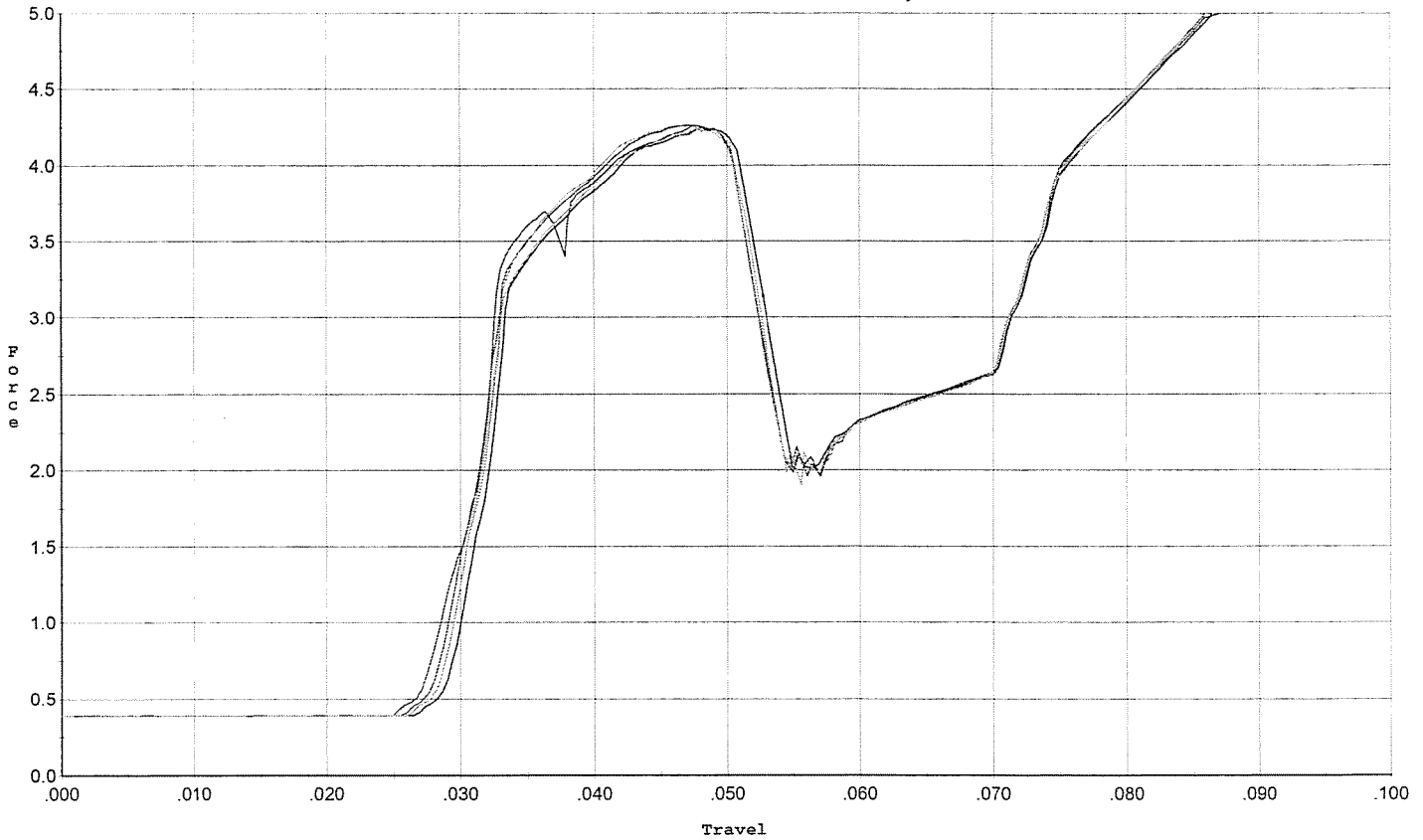
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.376	0.051	0.029	0.035	0.092		Set Trigger
2	4.340	0.052	0.029	0.035	0.093		Set Trigger
3	4.365	0.053	0.029	0.035	0.095		Set Trigger
4	4.344	0.051	0.029	0.035	0.092		Set Trigger
5	4.358	0.053	0.029	0.034	0.096		Set Trigger

A-4.35

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/14/2008

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



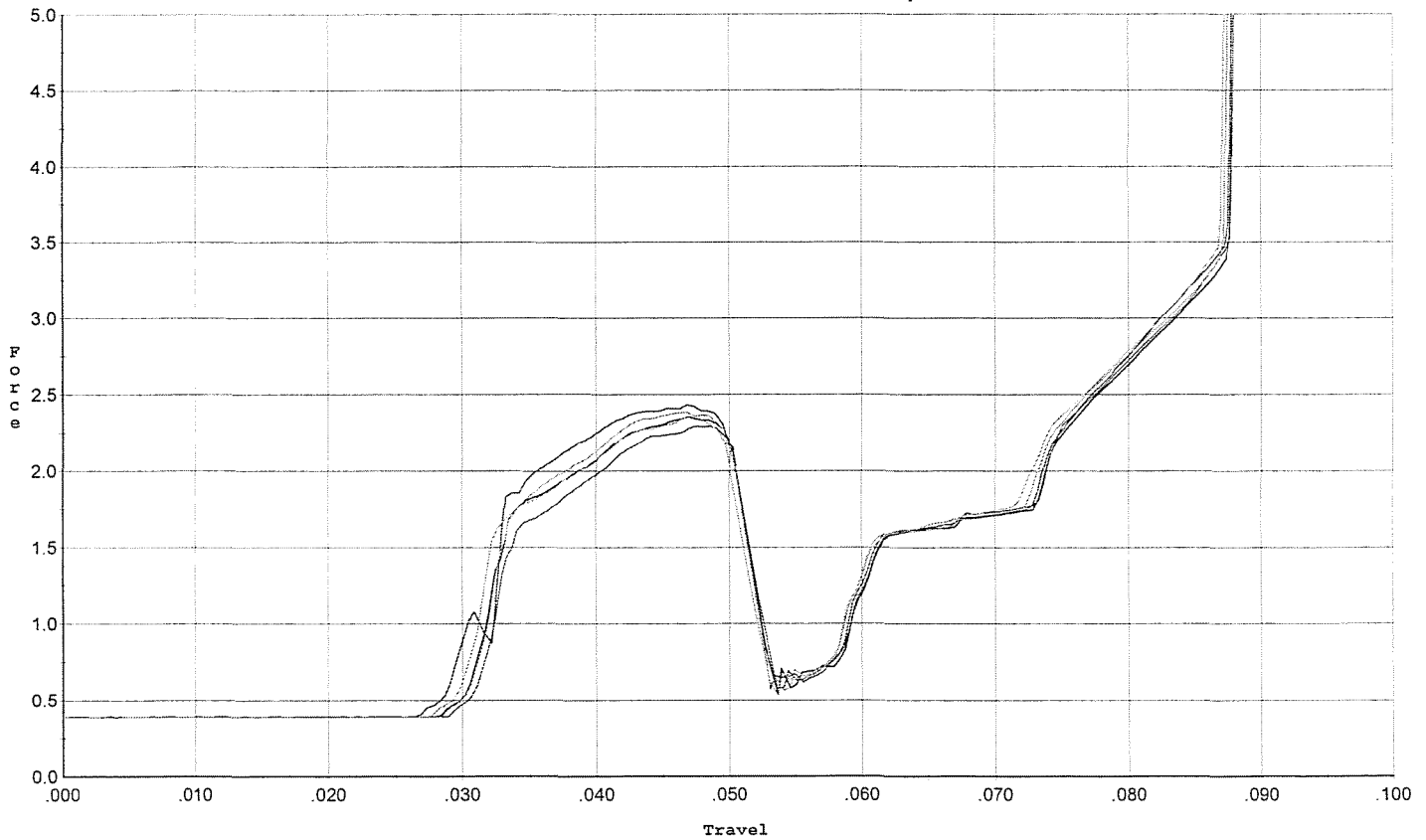
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.263	0.050	0.027	0.035	0.091		Set Trigger
2	4.250	0.053	0.029	0.035	0.093		Set Trigger
3	4.264	0.050	0.028	0.035	0.090		Set Trigger
4	4.240	0.052	0.029	0.035	0.092		Set Trigger
5	4.258	0.050	0.029	0.035	0.090		Set Trigger

A-4.25

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/14/2008

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



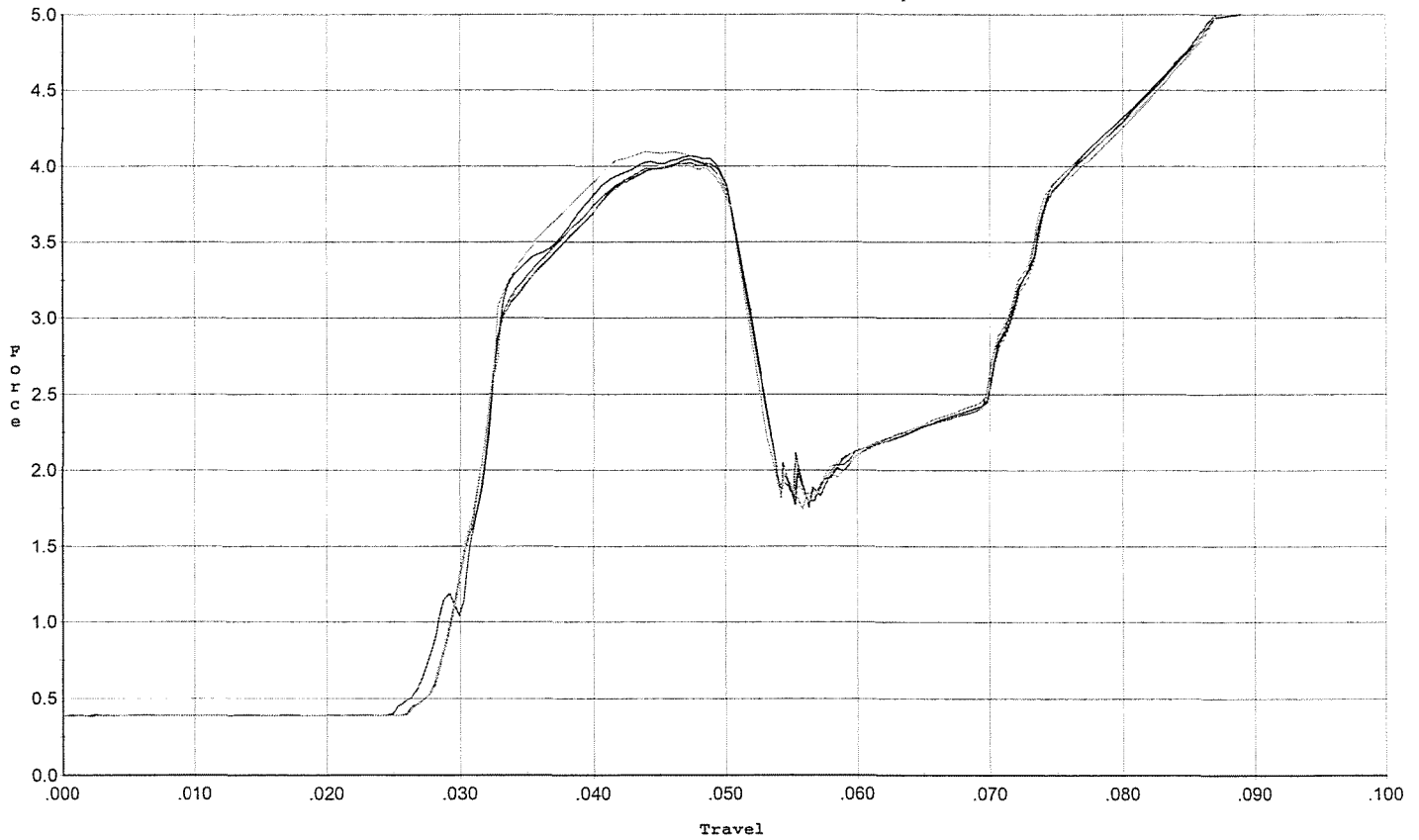
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.434	0.050	0.029	0.041	0.055		Set Trigger
2	2.355	0.050	0.031	0.041	0.052		Set Trigger
3	2.295	0.050	0.031	0.041	0.050		Set Trigger
4	2.353	0.050	0.031	0.041	0.050		Set Trigger
5	2.385	0.050	0.030	0.040	0.053		Set Trigger

A-236

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/14/2008

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	4.067	0.052	0.027	0.035	0.090		Set Trigger
2	4.048	0.052	0.028	0.036	0.088		Set Trigger
3	4.020	0.050	0.028	0.036	0.085		Set Trigger
4	4.094	0.050	0.028	0.036	0.087		Set Trigger
5	4.012	0.050	0.028	0.035	0.085		Set Trigger

A - 4.04