

BARBER - M24 0058058

G6778829

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

BARBER - M24 0058058 **M2400058097**

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

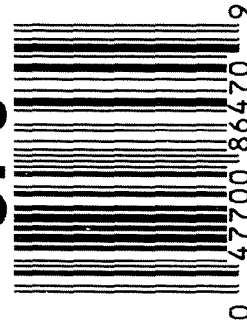
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6778829

UPC



GUN SERIAL # 66778829

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-19-08	J.P.D.
430	ASSEMBLE TO STOCK		8-19-08	JP
440	PROOF		8-19-08	J.P.D.
460	CHECK HEADSPACE		8-19-08	J.P.D.
470	DIS-ASSEMBLE ACTION		8-19-08	J.P.D.
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	8-20-08	ESN
475	DRILL AND TAP SIGHT HOLES	AUG 27 2008	8-20-08	JP
480	MAGNAFLUX BBL ACTION	OPERATOR BT	8-21-08	BM
490	MAGNAFLUX BOLT		8/19/08	MR
500	ROLLMARK CALIBER		8/22/08	RT
520	GOFF BLAST BBL / REC		8/22/08	DG
542	APPLY COATINGS (BARREL ACTION)		8-23	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-26-08	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-26-08	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-26-08	JP
	D) OIL FIRING PIN ASSEMBLY		9-9-08	RGR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>7.0</u> <u>7.0</u>	10-9-08	LH
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.5</u> <u>5.5</u> <u>6.0</u>	10-9-08	LH
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.025</u>	10-9-08	RH
	J) ASSEMBLE STOCK		9-9-08	RSN
	K) ASSEMBLE SWIVEL STUDS		10-9-08	LH
	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	9-10-08	FM
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION <u>N.A</u>		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9/10/08	JL
670	FINAL INSPECTION A) HEADSPACE		10-9-08	LH
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.25</u> <u>2.13</u> <u>2.15</u> <u>2.06</u> <u>2.13</u>	9-30-08	TL
	C) FUNCTION		10-9-08	RH
690	PACK		12-4-08	TL

F004 REV 5/2006

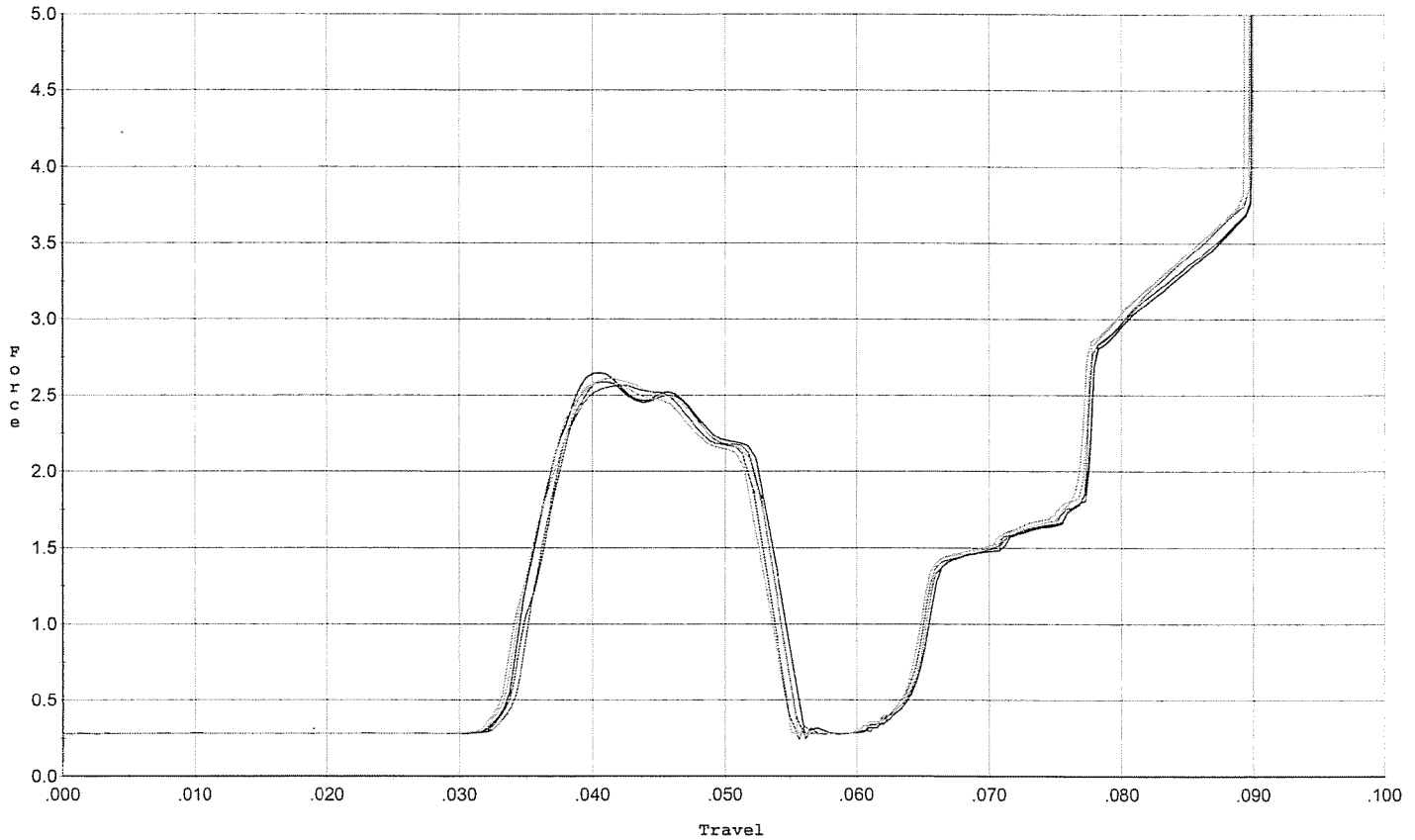
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0058061~~ 0058100

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. putch 8/21/08

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



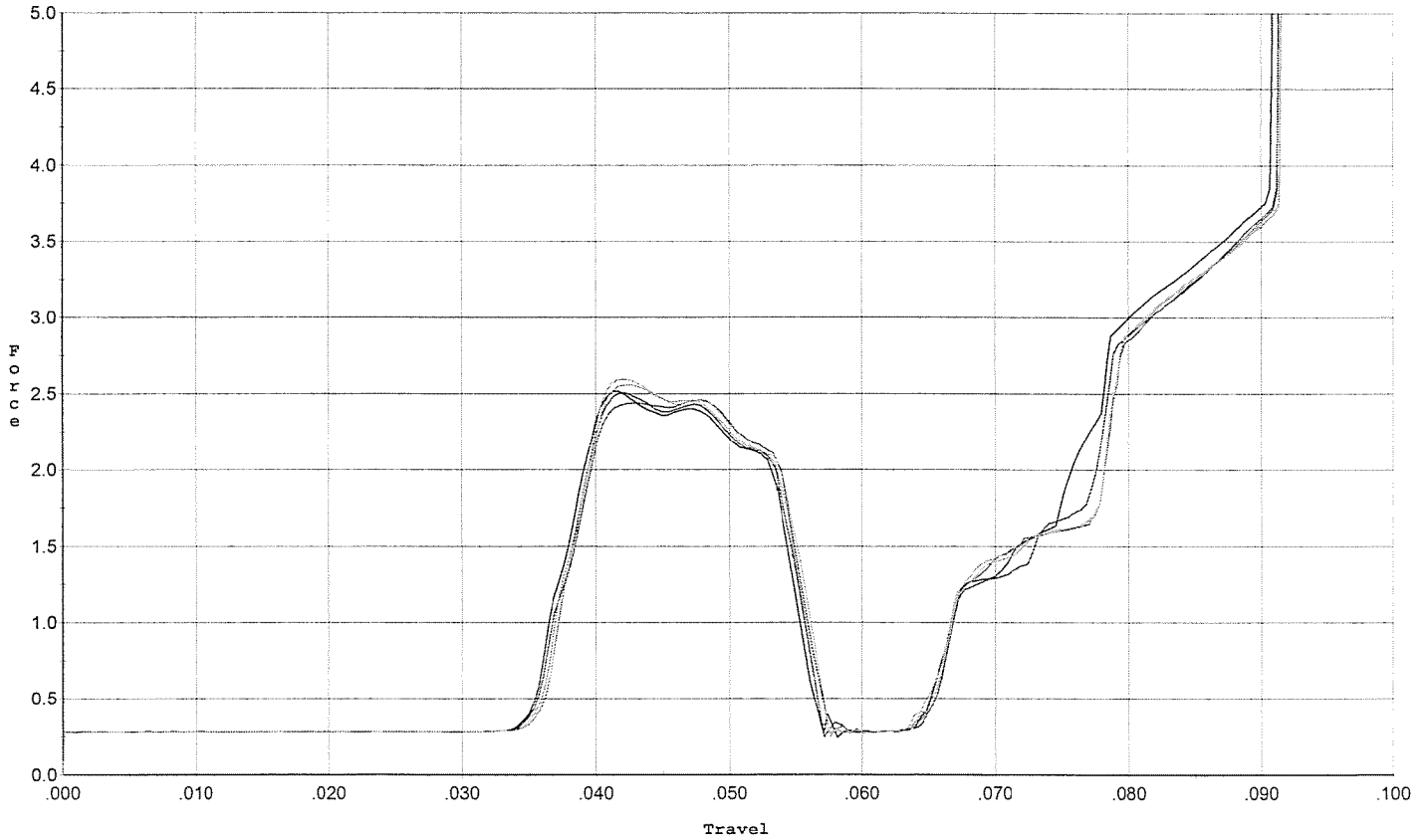
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.585	0.053	0.033	0.040	0.051		Set Trigger
2	2.648	0.054	0.033	0.040	0.054		Set Trigger
3	2.565	0.052	0.034	0.040	0.049		Set Trigger
4	2.610	0.053	0.033	0.040	0.052		Set Trigger
5	2.591	0.053	0.033	0.040	0.051		Set Trigger

Avg 2.60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. putch 8/21/08

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs. after 20 cycles +/- .50 lbs.



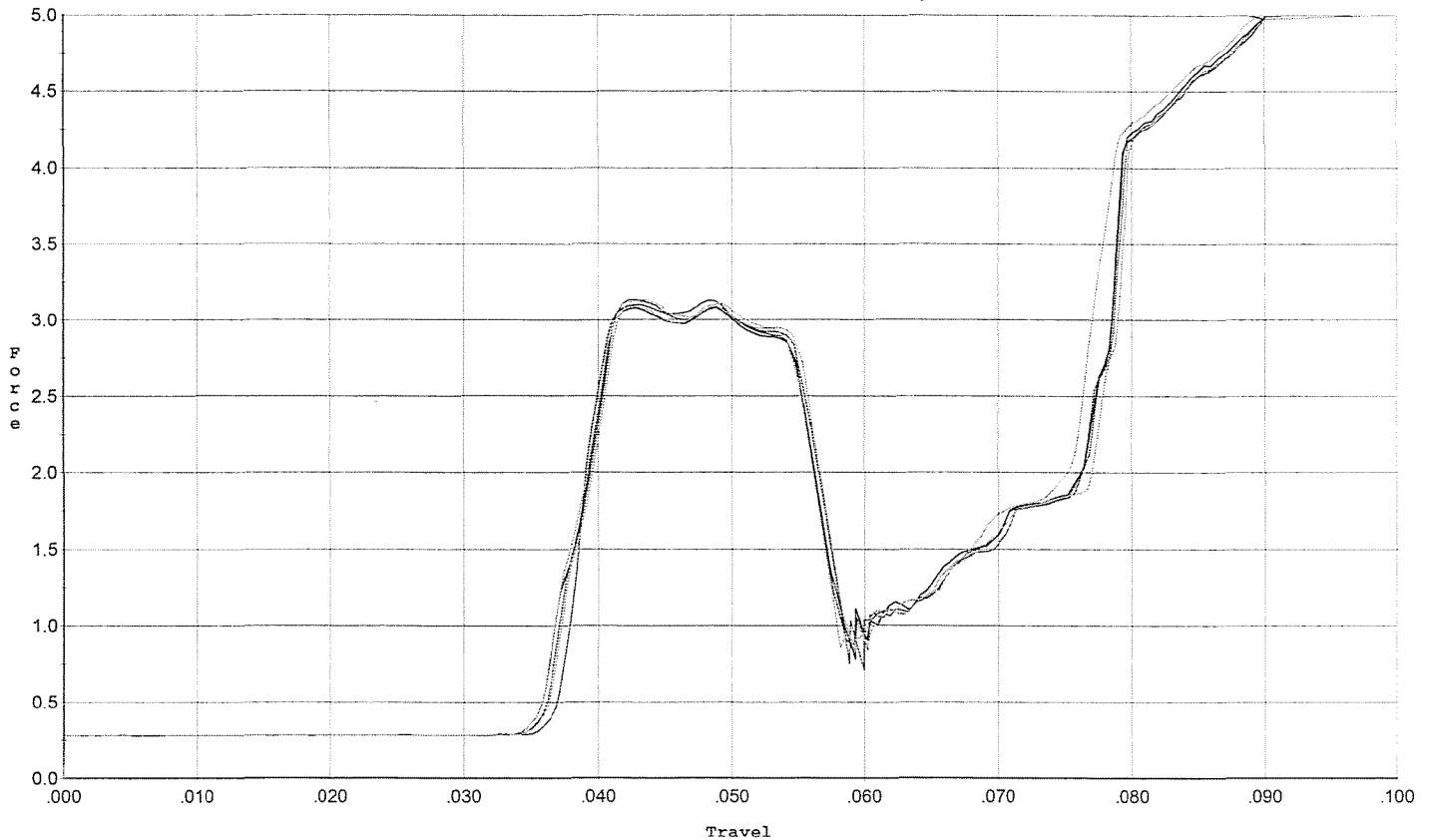
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.506	0.055	0.035	0.040	0.050		Set Trigger
2	2.517	0.054	0.035	0.040	0.049		Set Trigger
3	2.460	0.054	0.036	0.040	0.049		Set Trigger
4	2.559	0.055	0.036	0.040	0.051		Set Trigger
5	2.593	0.054	0.036	0.040	0.050		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. putch 8/21/08

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	3.132	0.055	0.037	0.039	0.061		Set Trigger
2	3.083	0.055	0.036	0.039	0.062		Set Trigger
3	3.134	0.056	0.036	0.039	0.064		Set Trigger
4	3.136	0.055	0.036	0.039	0.063		Set Trigger
5	3.099	0.055	0.036	0.039	0.062		Set Trigger

Avg 3.11

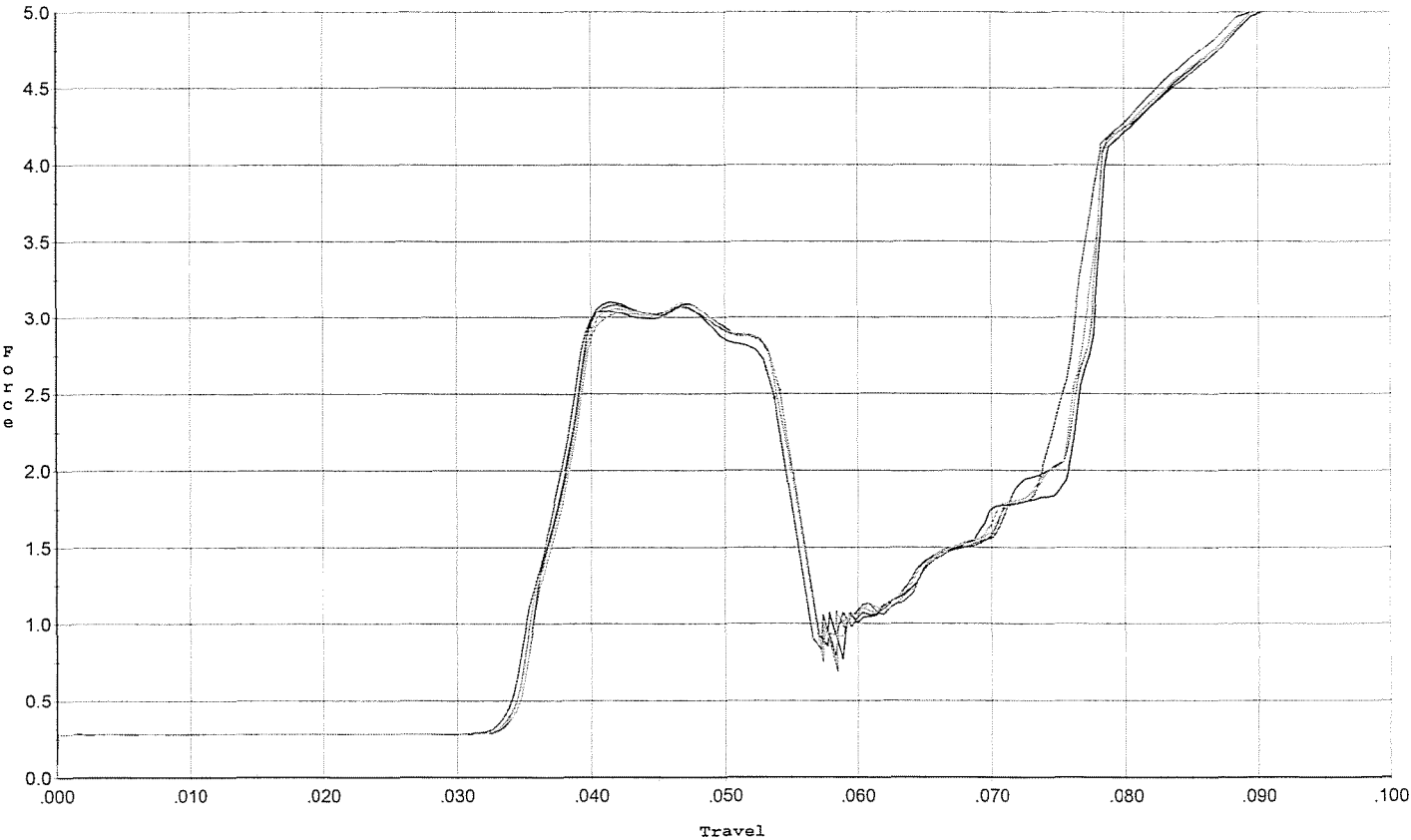
Trigger Profile [lbs,inch]

Profile
GunType:
Make:
Note:

SWS
Rifle
Remington
R. putch 8/21/08

Model:
Serial No:
Trigger:

M/24
Form #F005
3.0 lbs. after 20 cycles +/- .75 lbs.



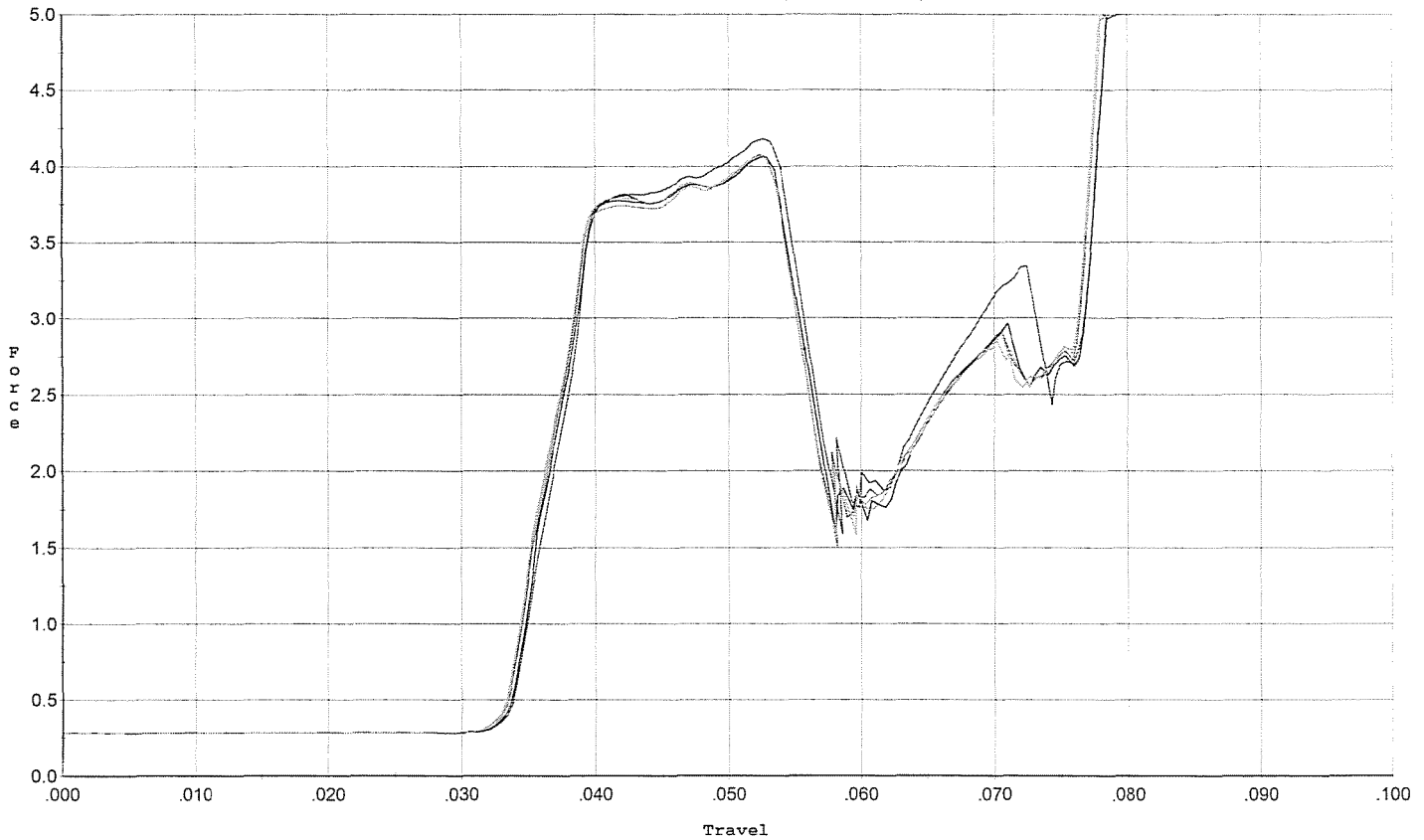
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.073	0.054	0.034	0.038	0.062		Set Trigger
2	3.103	0.054	0.034	0.039	0.062		Set Trigger
3	3.085	0.055	0.034	0.038	0.063		Set Trigger
4	3.102	0.055	0.034	0.038	0.063		Set Trigger
5	3.085	0.054	0.034	0.038	0.062		Set Trigger

Avg 3.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. putch 8/21/08

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



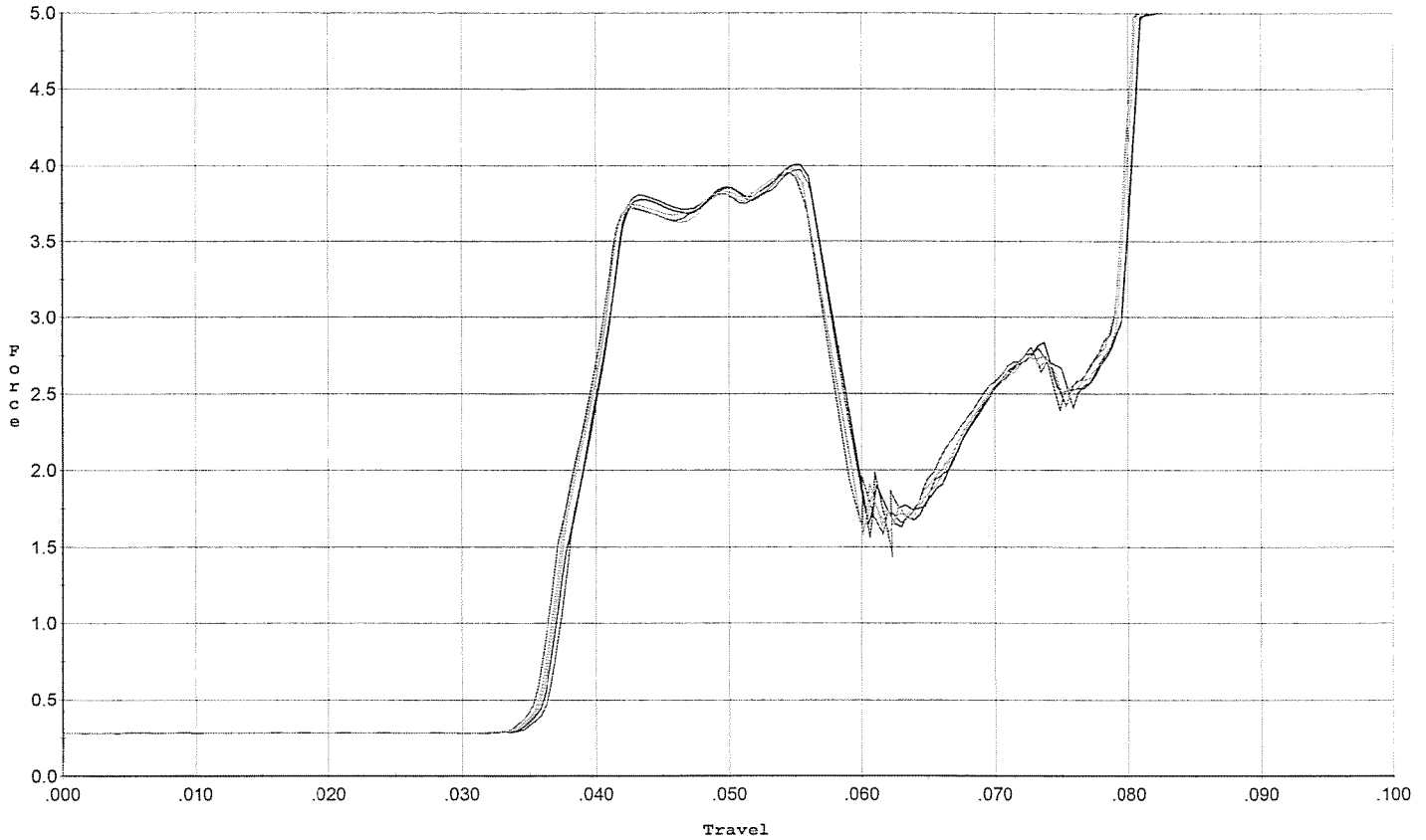
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.182	0.054	0.034	0.036	0.081		Set Trigger
2	4.062	0.056	0.034	0.036	0.083		Set Trigger
3	4.077	0.054	0.033	0.036	0.080		Set Trigger
4	4.069	0.054	0.033	0.036	0.080		Set Trigger
5	4.069	0.054	0.033	0.036	0.080		Set Trigger

Avg 4.09

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. putch 8/21/08

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



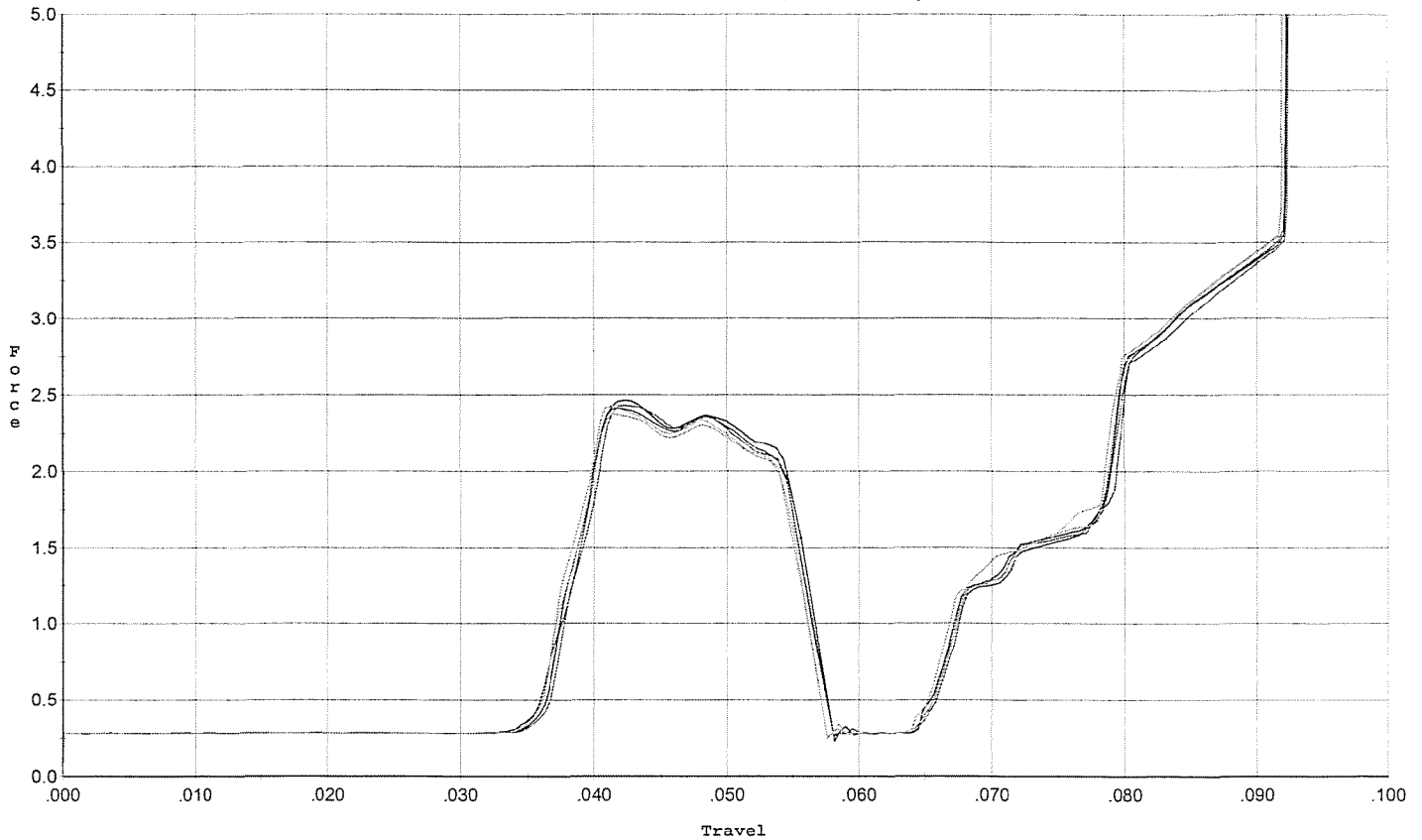
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.972	0.056	0.036	0.037	0.080		Set Trigger
2	4.008	0.058	0.036	0.037	0.084		Set Trigger
3	3.955	0.056	0.035	0.037	0.080		Set Trigger
4	3.979	0.056	0.036	0.037	0.079		Set Trigger
5	3.955	0.056	0.036	0.037	0.079		Set Trigger

Avg 3.97

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. putch 8/21/08

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



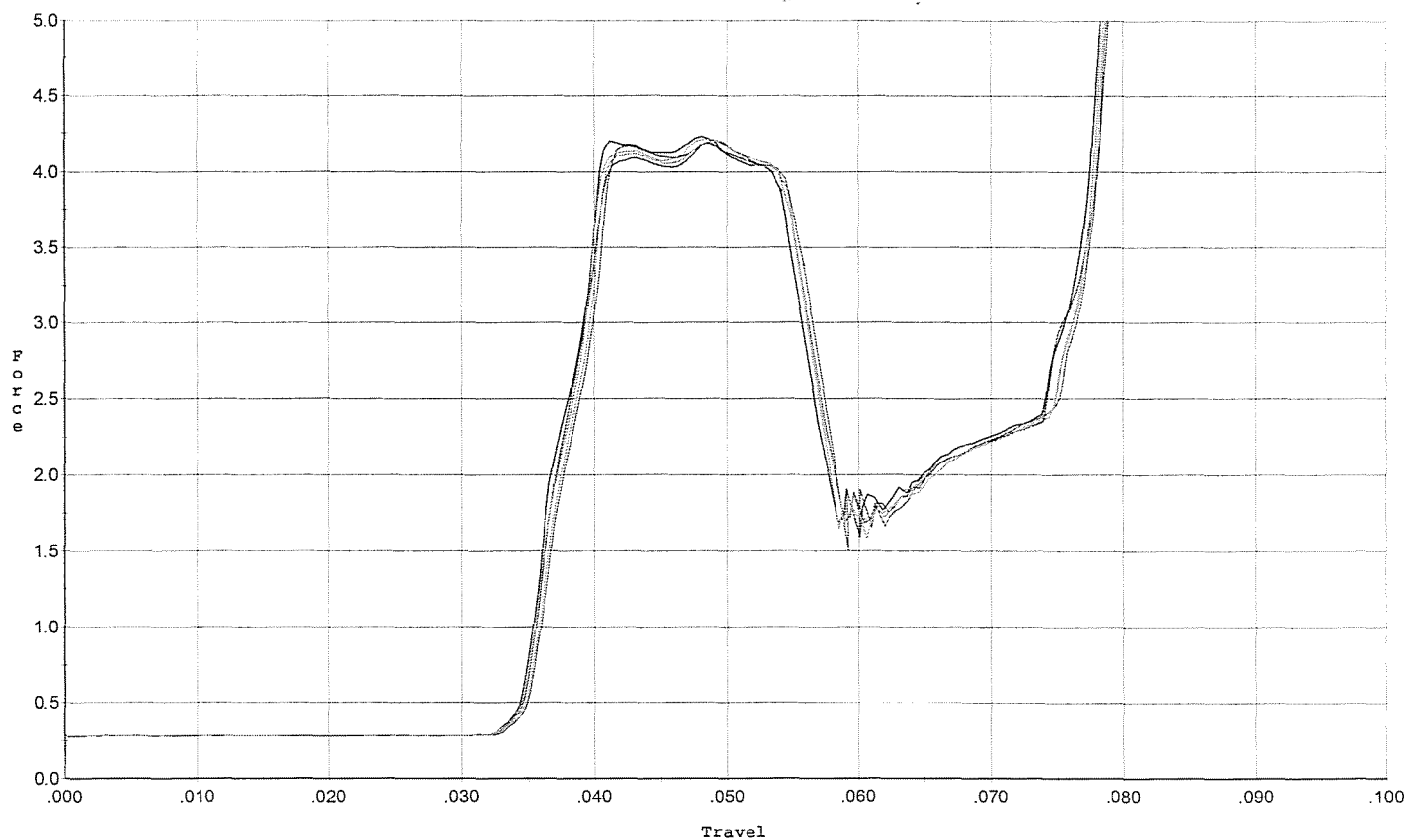
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.415	0.055	0.036	0.041	0.049		Set Trigger
2	2.464	0.056	0.036	0.041	0.051		Set Trigger
3	2.431	0.055	0.037	0.041	0.048		Set Trigger
4	2.429	0.055	0.036	0.040	0.049		Set Trigger
5	2.377	0.055	0.036	0.041	0.049		Set Trigger

Arg 2.42

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. putch 8/21/08

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	4.184	0.055	0.035	0.028	0.083		Set Trigger
2	4.226	0.054	0.034	0.028	0.083		Set Trigger
3	4.201	0.056	0.035	0.027	0.085		Set Trigger
4	4.194	0.055	0.035	0.028	0.083		Set Trigger
5	4.211	0.055	0.034	0.028	0.084		Set Trigger

Avg 4.20