

BARBER - M24 0059048

G6778919

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0059048~~ M2400059087

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

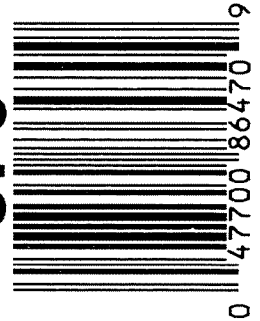
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6778919

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6778919

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-26-08	SP
430	ASSEMBLE TO STOCK		8-26-08	SP
440	PROOF		8-26-08	SP
460	CHECK HEADSPACE		8-26-08	SP
470	DIS-ASSEMBLE ACTION		8-26-08	SP
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	8-29-08	RSN
475	DRILL AND TAP SIGHT HOLES	SEP 09 2008	8-29-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR B.H.	9-9-08	BA
490	MAGNAFLUX BOLT		8/26/08	MR
500	ROLLMARK CALIBER		9/9/08	RT
520	GOFF BLAST BBL / REC		9/9/08	DG
542	APPLY COATINGS (BARREL ACTION)		9/12	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-16-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-16-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-16-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-24-08	SP
	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>3.5</u> <u>4.0</u> <u>3.5</u>	10-16-08	L.P.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>5.0</u> <u>5.5</u>	10-16-08	L.P.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.023</u>	10-16-08	L.P.
	J) ASSEMBLE STOCK		7-24-08	L.P.
	K) ASSEMBLE SWIVEL STUDS		10-16-08	L.P.
	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	10-3-08	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-3-08	L.P.
670	FINAL INSPECTION A) HEADSPACE		10-16-08	L.P.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.78</u> <u>2.71</u> <u>2.62</u> <u>2.50</u> <u>2.59</u>	10/6/08	Fm
	C) FUNCTION		10-16-08	L.P.
690	PACK		12-2-08	Rsw

F004 REV 5/2006

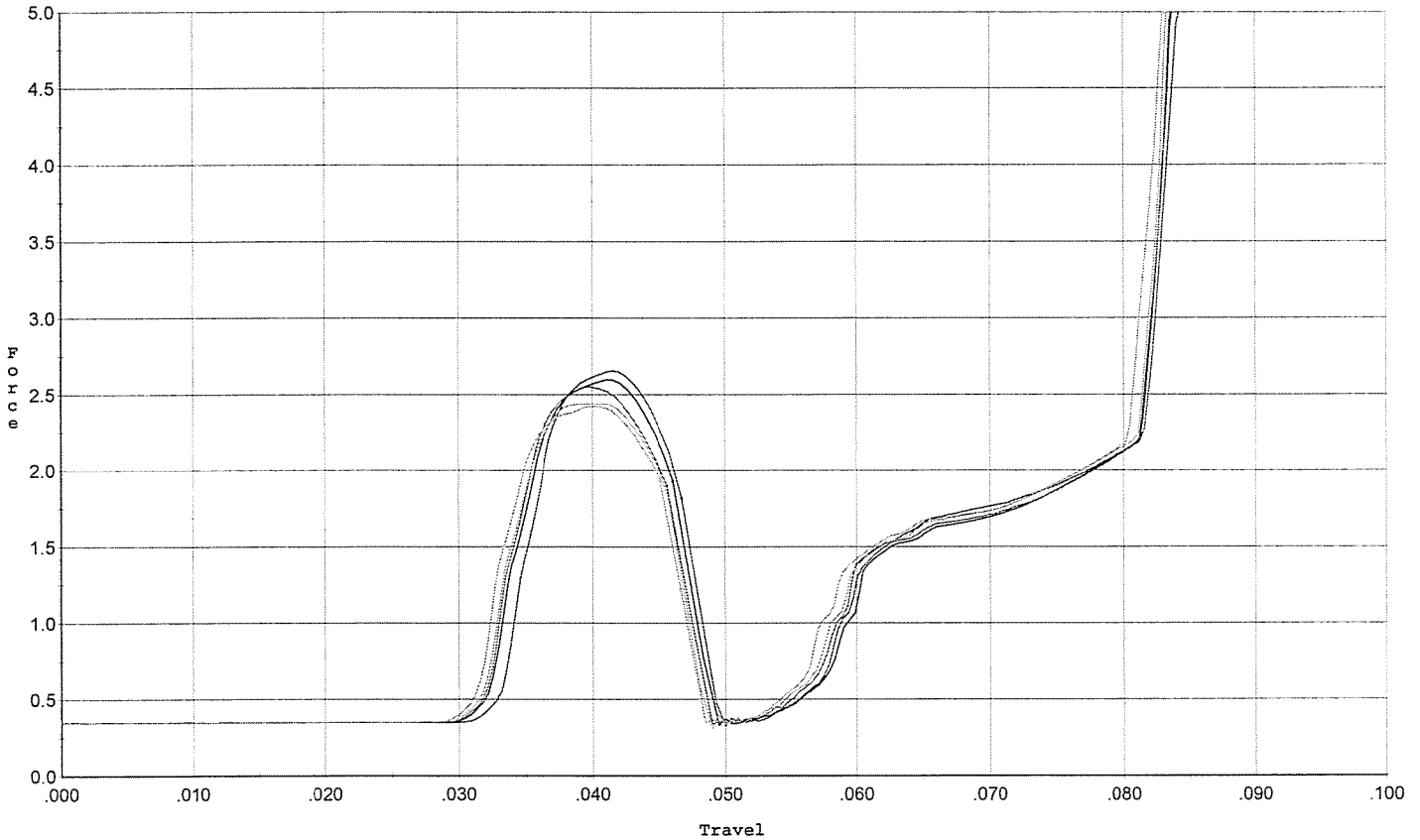
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0059051~~ 0059090

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/19/08

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



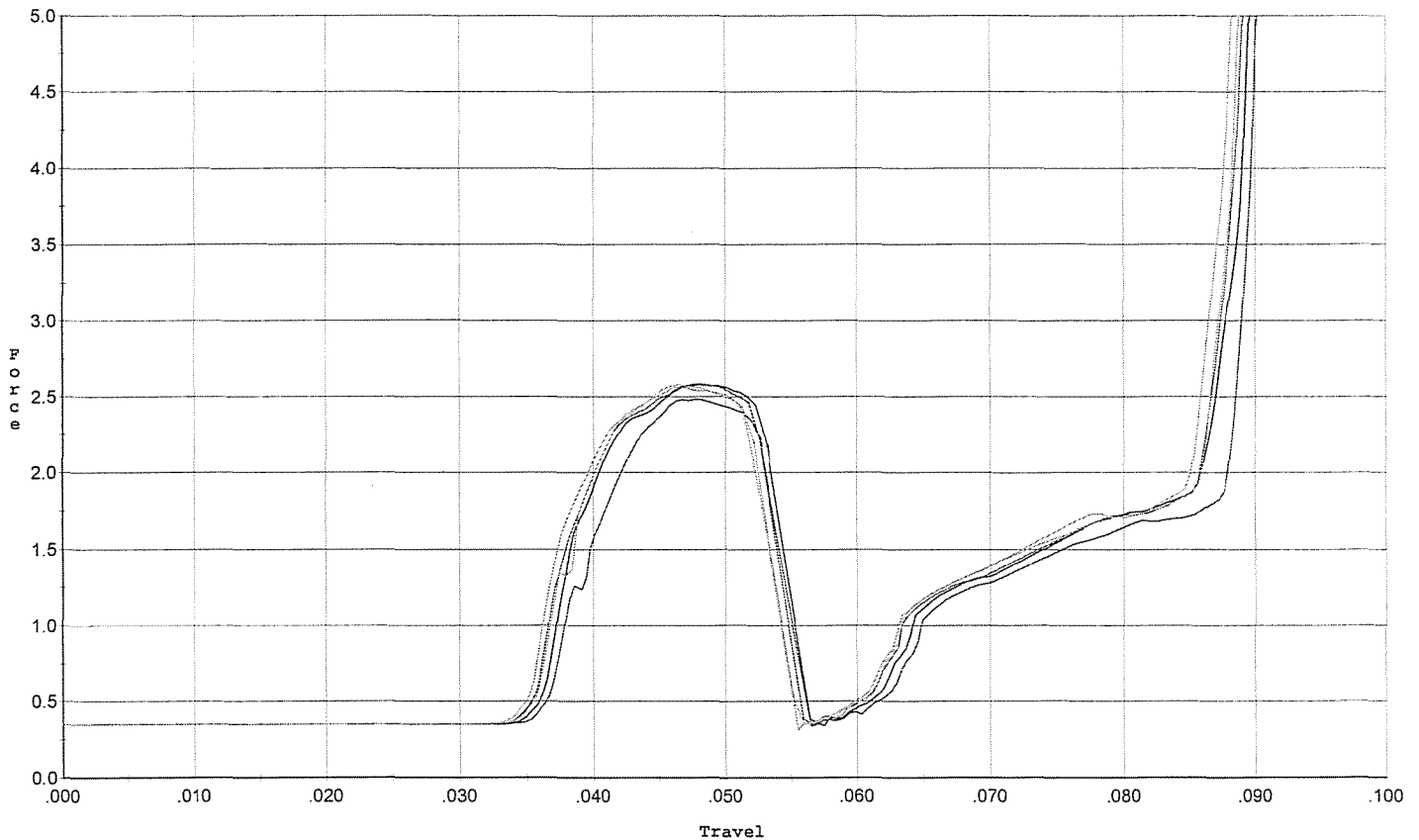
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.656	0.047	0.033	0.040	0.042		Set Trigger
2	2.599	0.046	0.032	0.041	0.042		Set Trigger
3	2.553	0.046	0.032	0.041	0.041		Set Trigger
4	2.442	0.046	0.032	0.041	0.040		Set Trigger
5	2.426	0.047	0.031	0.041	0.041		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/19/08

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



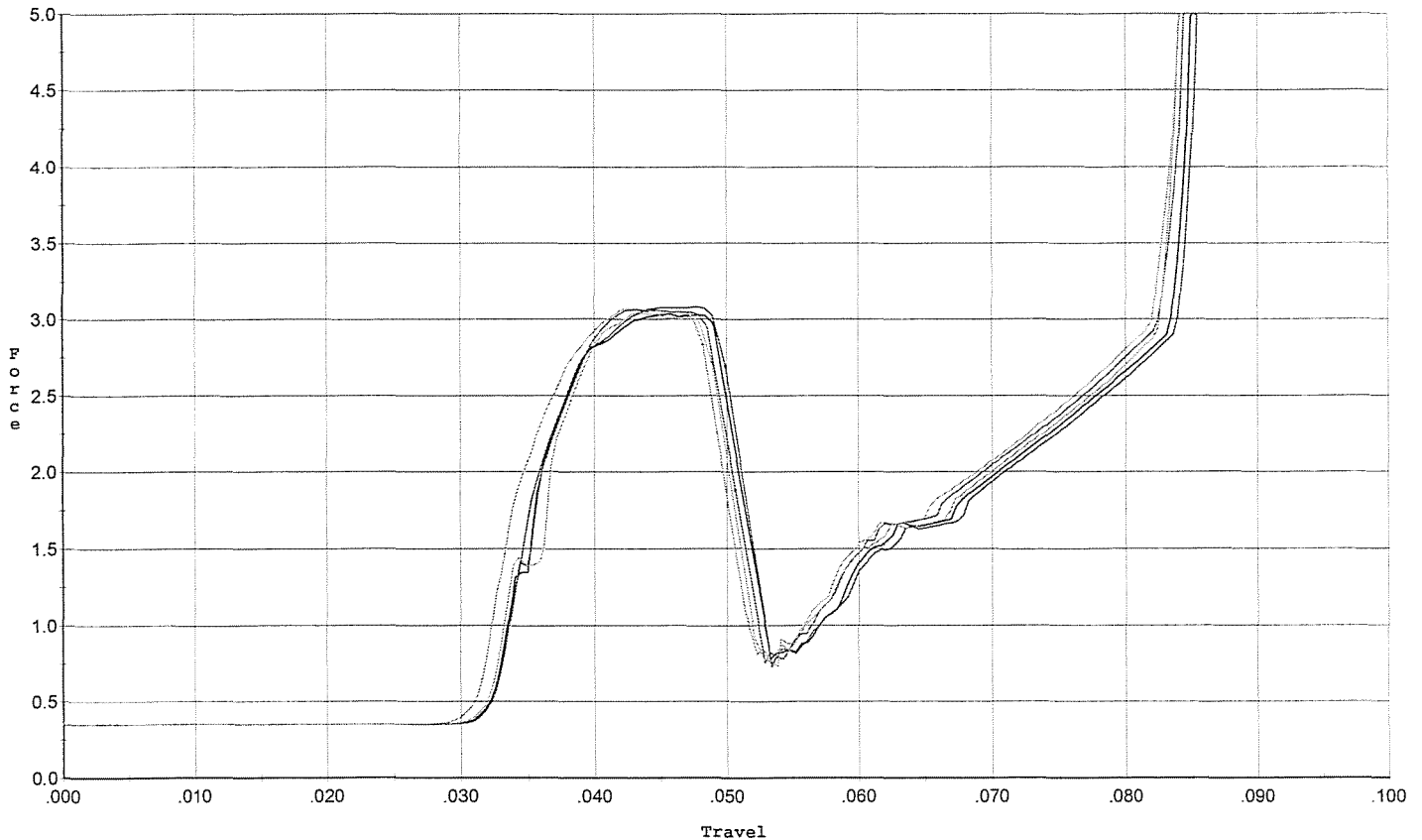
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.482	0.053	0.037	0.041	0.047		Set Trigger
2	2.581	0.053	0.036	0.040	0.051		Set Trigger
3	2.586	0.053	0.036	0.040	0.051		Set Trigger
4	2.580	0.052	0.036	0.040	0.049		Set Trigger
5	2.565	0.053	0.035	0.039	0.051		Set Trigger

Avg 2.55

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/19/08

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



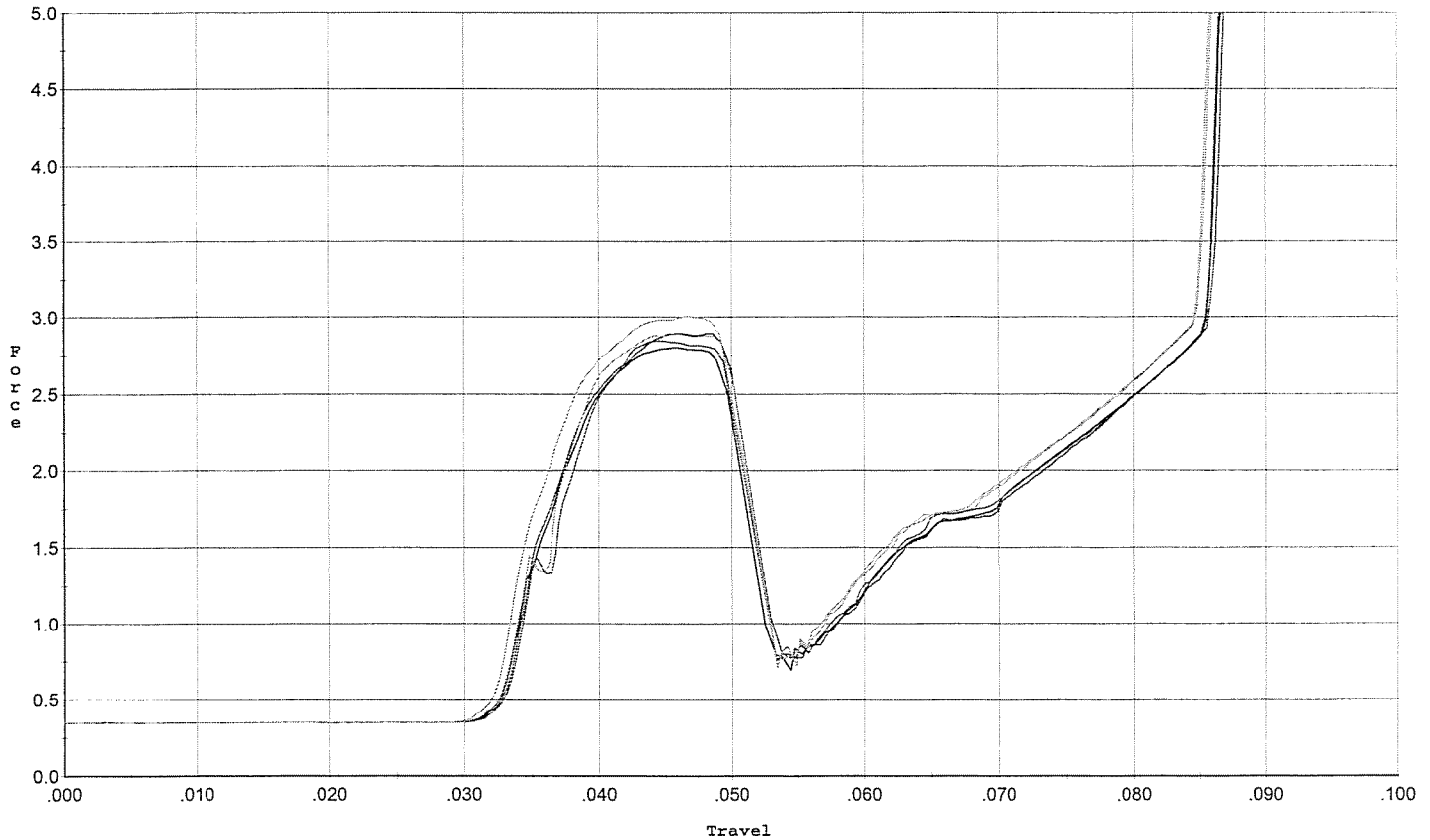
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.081	0.050	0.033	0.038	0.057		Set Trigger
2	3.032	0.049	0.032	0.038	0.055		Set Trigger
3	3.061	0.051	0.033	0.037	0.057		Set Trigger
4	3.044	0.049	0.032	0.037	0.054		Set Trigger
5	3.069	0.048	0.031	0.038	0.056		Set Trigger

Avg 3.05

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/19/08

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



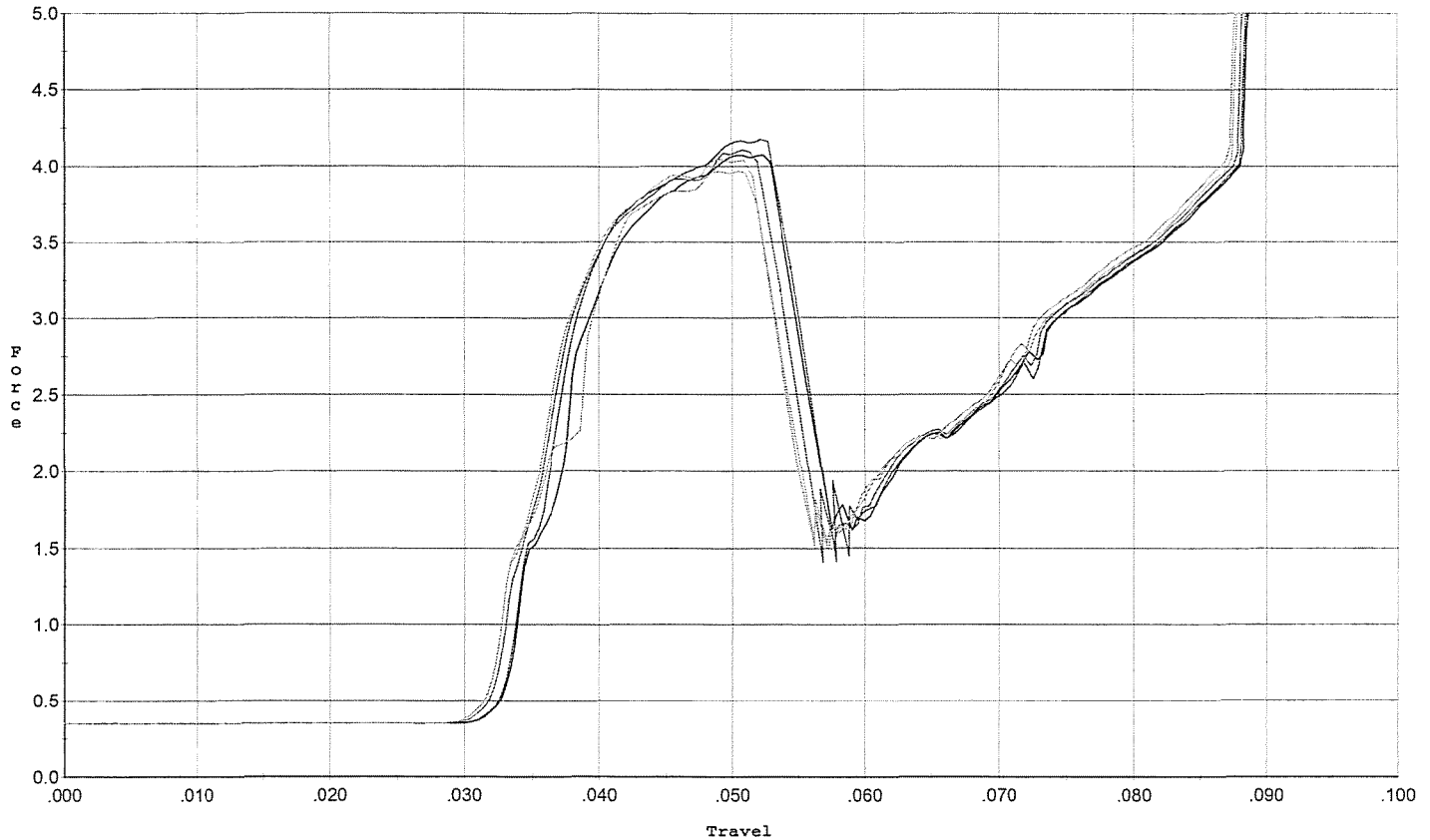
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.891	0.050	0.033	0.039	0.053		Set Trigger
2	2.801	0.050	0.033	0.039	0.052		Set Trigger
3	2.844	0.051	0.033	0.039	0.053		Set Trigger
4	2.890	0.050	0.033	0.039	0.054		Set Trigger
5	3.002	0.051	0.032	0.038	0.057		Set Trigger

AVG 2.88

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/19/08

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



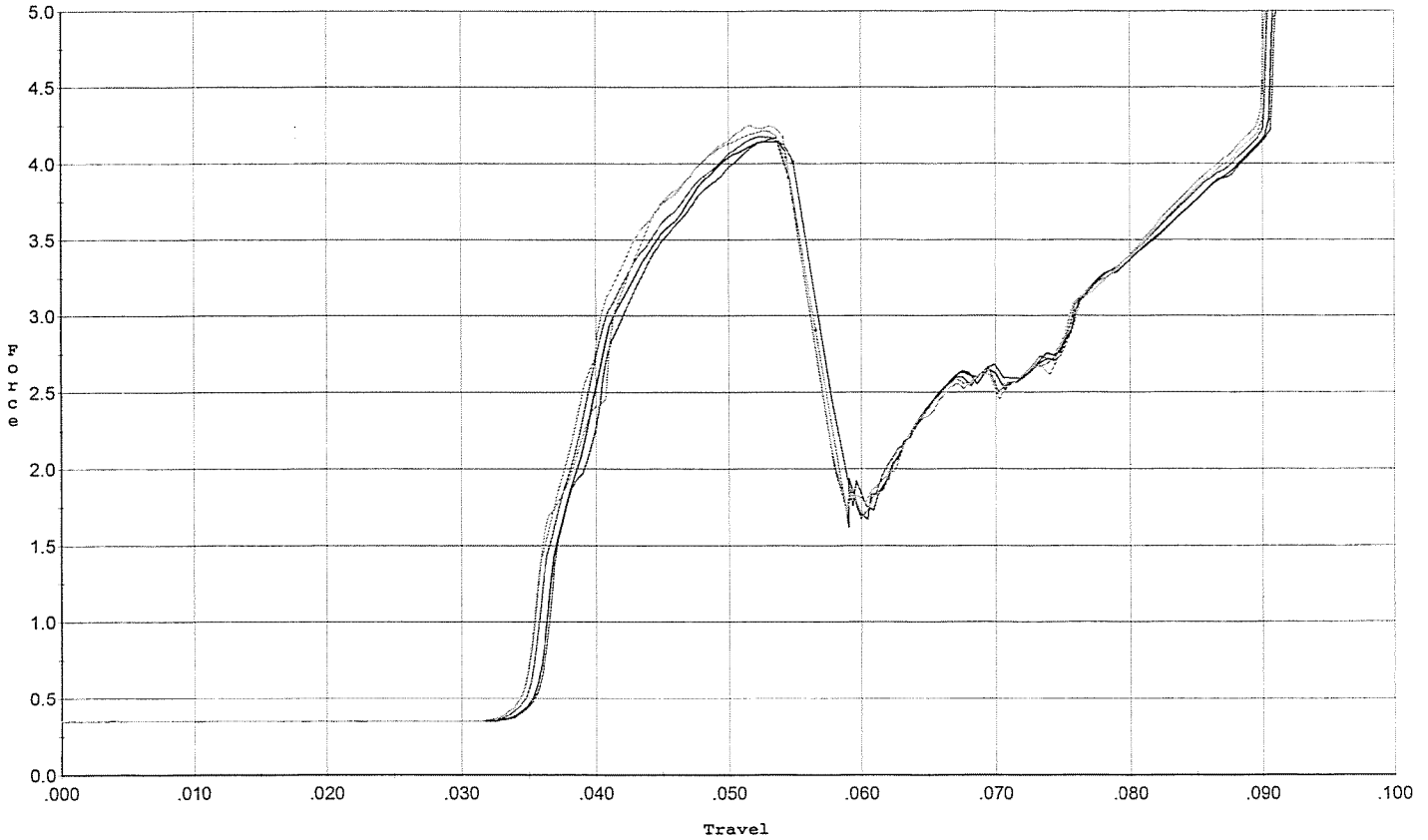
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.177	0.054	0.033	0.036	0.085		Set Trigger
2	4.074	0.053	0.033	0.037	0.079		Set Trigger
3	4.107	0.054	0.032	0.036	0.082		Set Trigger
4	4.046	0.052	0.032	0.036	0.078		Set Trigger
5	3.970	0.052	0.032	0.037	0.075		Set Trigger

Avg 4.07

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/19/08

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



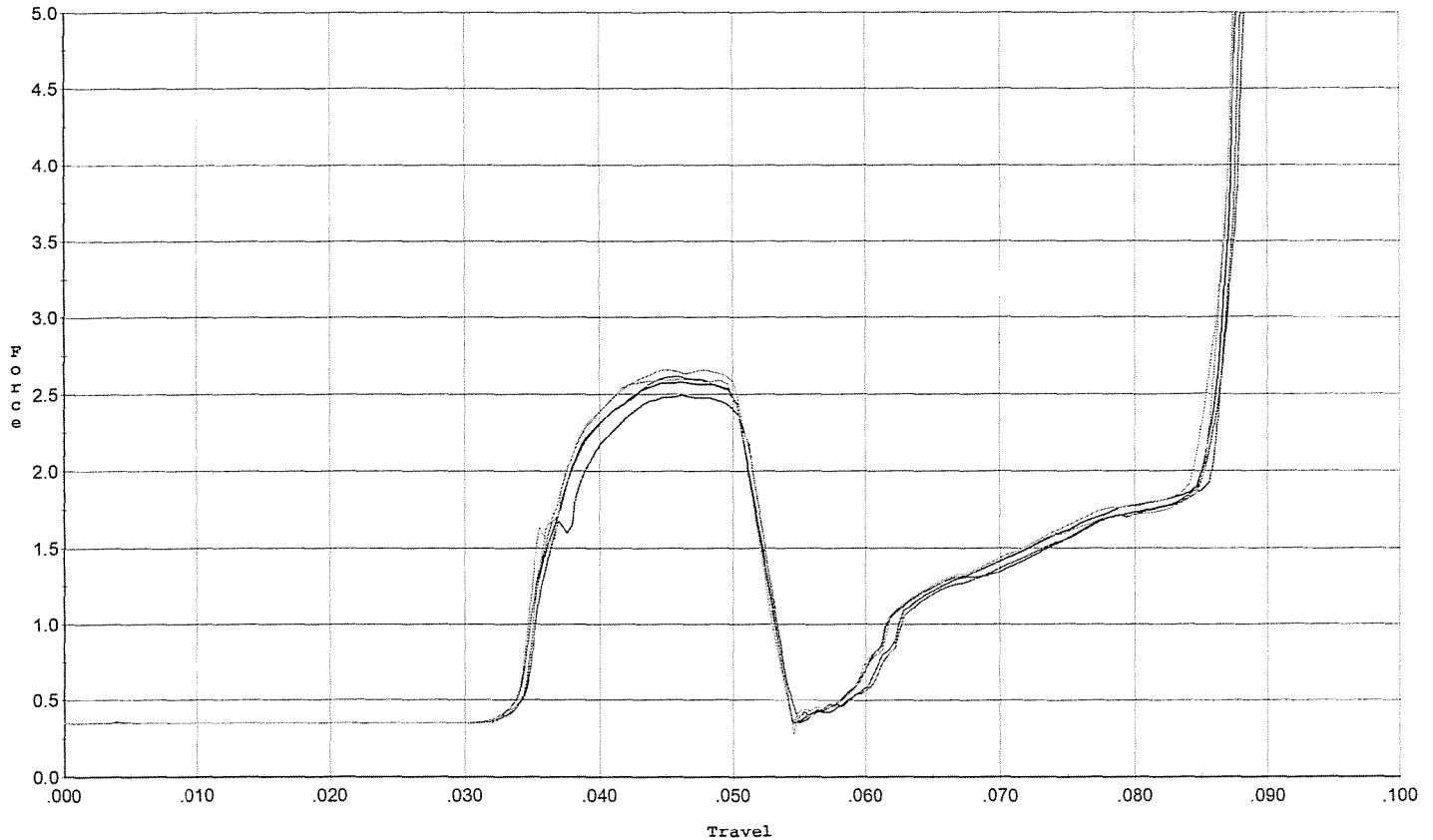
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.143	0.055	0.036	0.037	0.078		Set Trigger
2	4.166	0.057	0.035	0.037	0.081		Set Trigger
3	4.174	0.055	0.035	0.037	0.080		Set Trigger
4	4.252	0.054	0.035	0.037	0.081		Set Trigger
5	4.215	0.054	0.035	0.037	0.080		Set Trigger

Avg 4.19

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/19/08

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



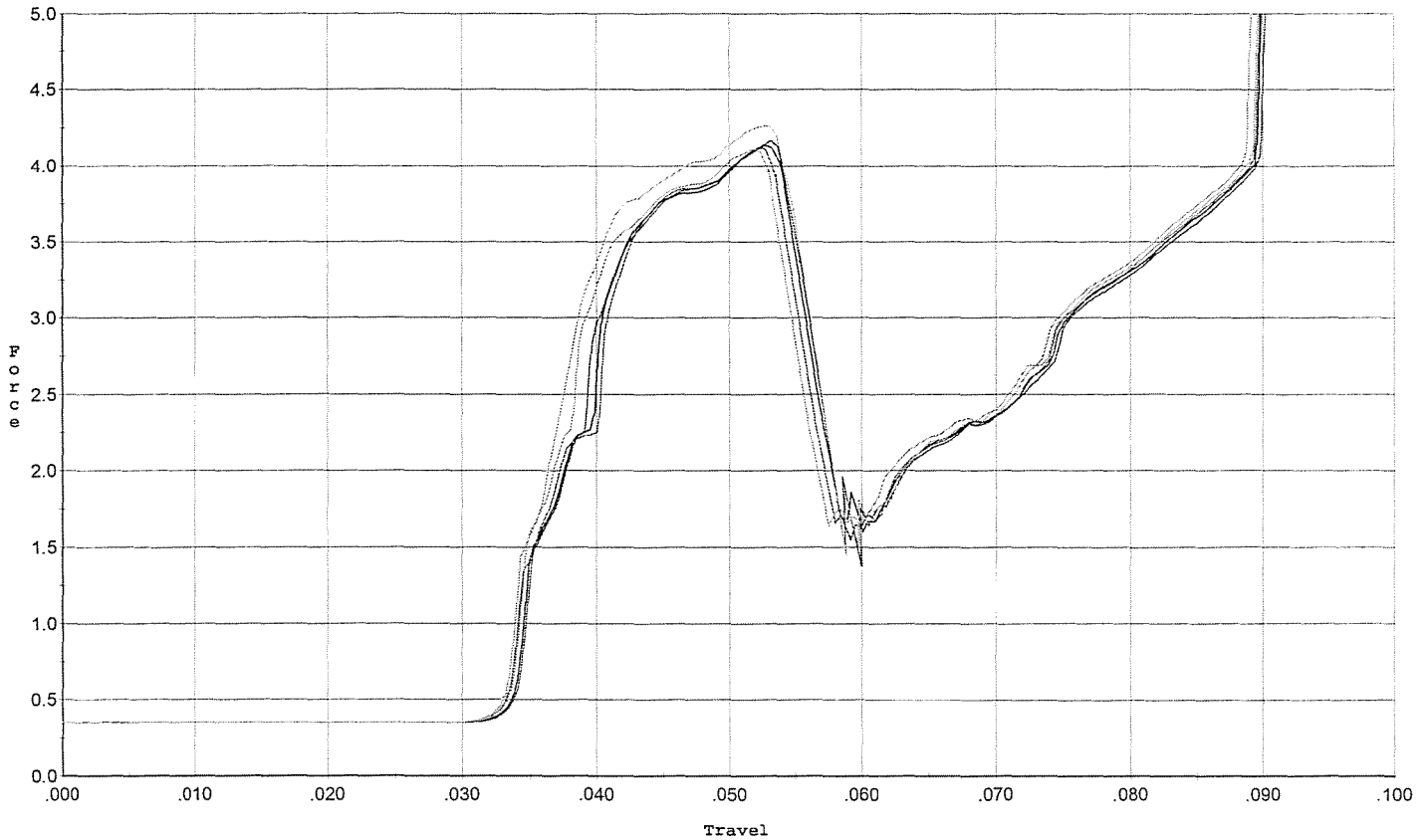
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.493	0.051	0.035	0.040	0.049		Set Trigger
2	2.577	0.052	0.034	0.040	0.051		Set Trigger
3	2.613	0.050	0.034	0.040	0.050		Set Trigger
4	2.658	0.051	0.034	0.039	0.052		Set Trigger
5	2.597	0.050	0.034	0.040	0.050		Set Trigger

AVG 2.58

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/19/08

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	4.167	0.055	0.034	0.037	0.083		Set Trigger
2	4.137	0.054	0.034	0.037	0.079		Set Trigger
3	4.121	0.054	0.033	0.037	0.078		Set Trigger
4	4.261	0.055	0.034	0.036	0.087		Set Trigger
5	4.111	0.053	0.033	0.037	0.079		Set Trigger

Avg 4.15