

BARBER - M24 0139601

6674 9850

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

BARBER - M24 0139601 39640

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



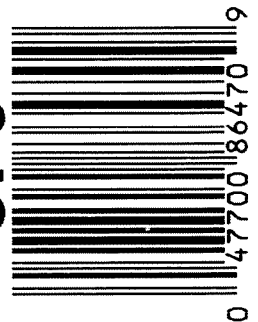
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6749850

UPC



BM FORM

M-24
BARBER - M24 0139603 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6749850

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-17-08	RP
430	ASSEMBLE TO STOCK		6-17-08	JP
440	PROOF		6-17-08	SD
460	CHECK HEADSPACE		6-17-08	SD
470	DIS-ASSEMBLE ACTION	MAGNA-FLUX	6-17-08	RP
472	SERIALIZE BOLT HANDLE		6-17-08	JP
475	DRILL AND TAP SIGHT HOLES	JUN 2008	6-18-08	TRW
480	MAGNAFLUX BBL ACTION	OPERATOR <u>unn</u>	6/20/08	unn
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/18/08	RT
520	GOFF BLAST BBL / REC		6/20	BT
542	APPLY COATINGS (BARREL ACTION)		6-20	un
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-30-08	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-30-08	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-30-08	SD
	D) OIL FIRING PIN ASSEMBLY		7-8-08	BSN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

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BARBER - M24 0139603 39642

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5</u> <u>5</u> <u>5</u>	7-22	TC
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	7-22	TC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.022</u>	7-22	TC
	J) ASSEMBLE STOCK		7-8-08	BSN
	K) ASSEMBLE SWIVEL STUDS		7-28-08	RTL
	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	7-8-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/8/08	MEB
670	FINAL INSPECTION A) HEADSPACE		7-28-08	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.68</u> <u>2.56</u> <u>2.61</u> <u>2.52</u> <u>2.52</u>	7-11-08	SD
	C) FUNCTION		7-28-08	RTL
690	PACK		7/28/08	Fey

F004 REV 5/2006

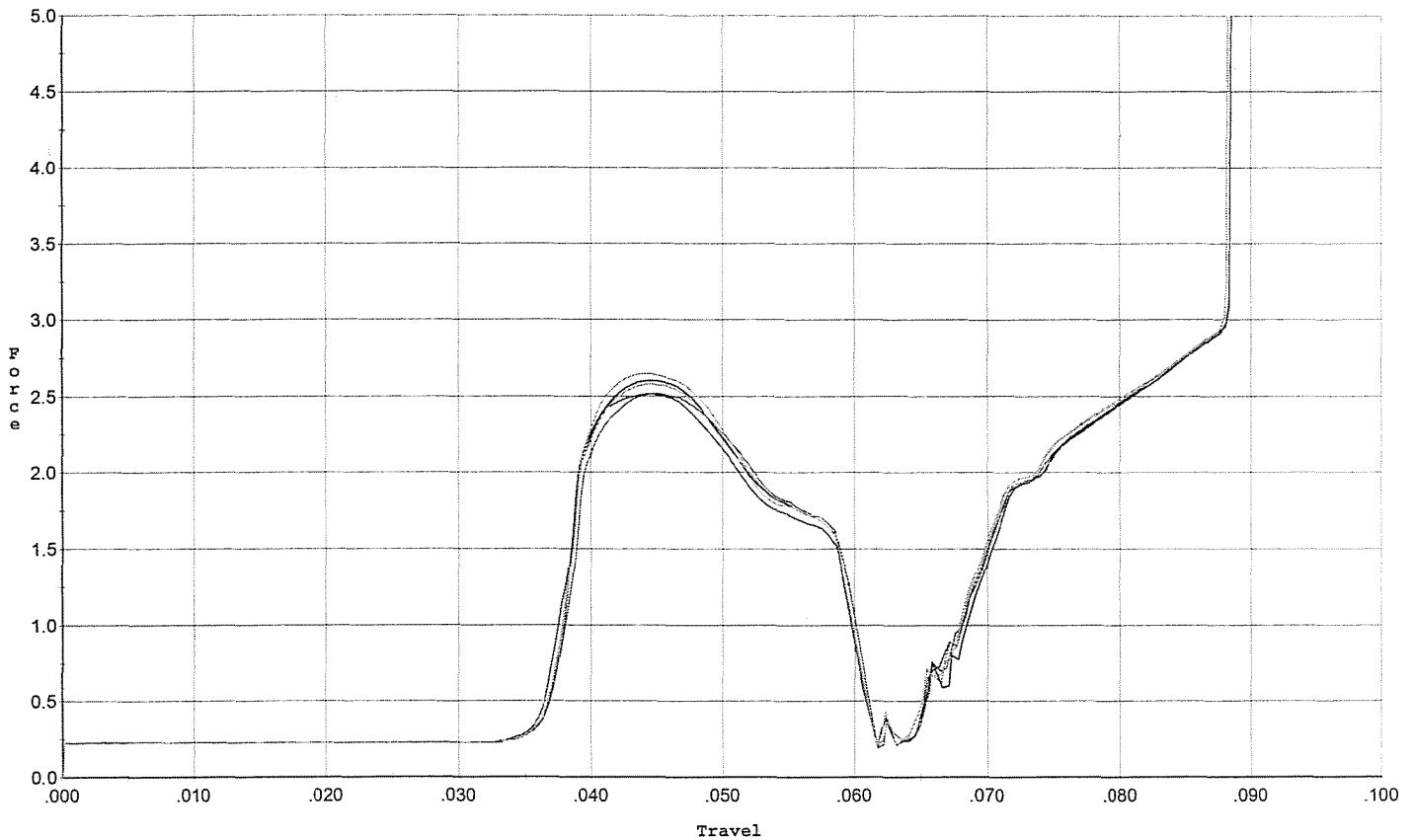
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0139604~~ 139643

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/7/08

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



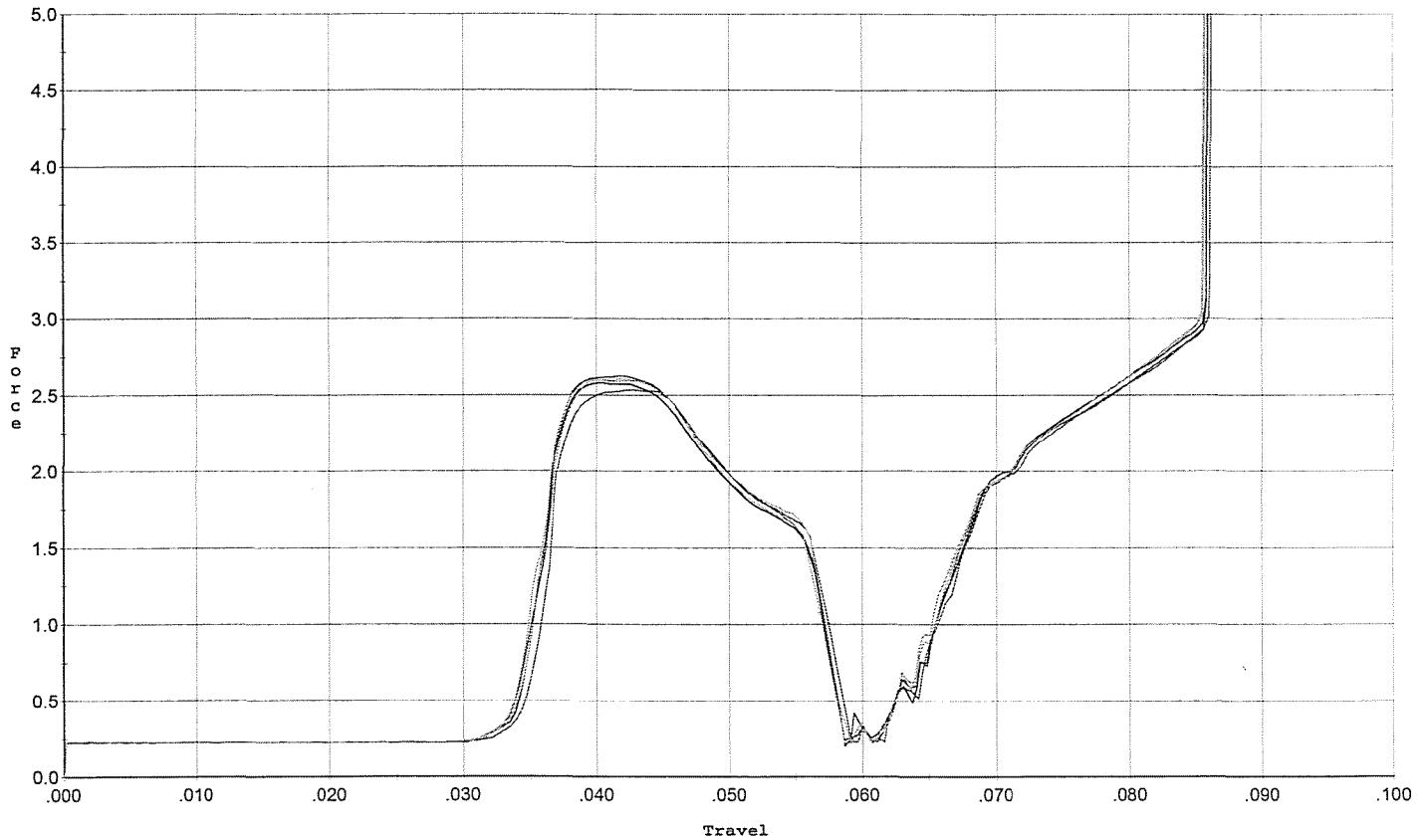
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.516	0.059	0.036	0.036	0.053		Set Trigger
2	2.604	0.059	0.036	0.036	0.054		Set Trigger
3	2.518	0.060	0.037	0.036	0.054		Set Trigger
4	2.581	0.059	0.037	0.036	0.054		Set Trigger
5	2.650	0.059	0.037	0.036	0.055		Set Trigger

Avg 2.57

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



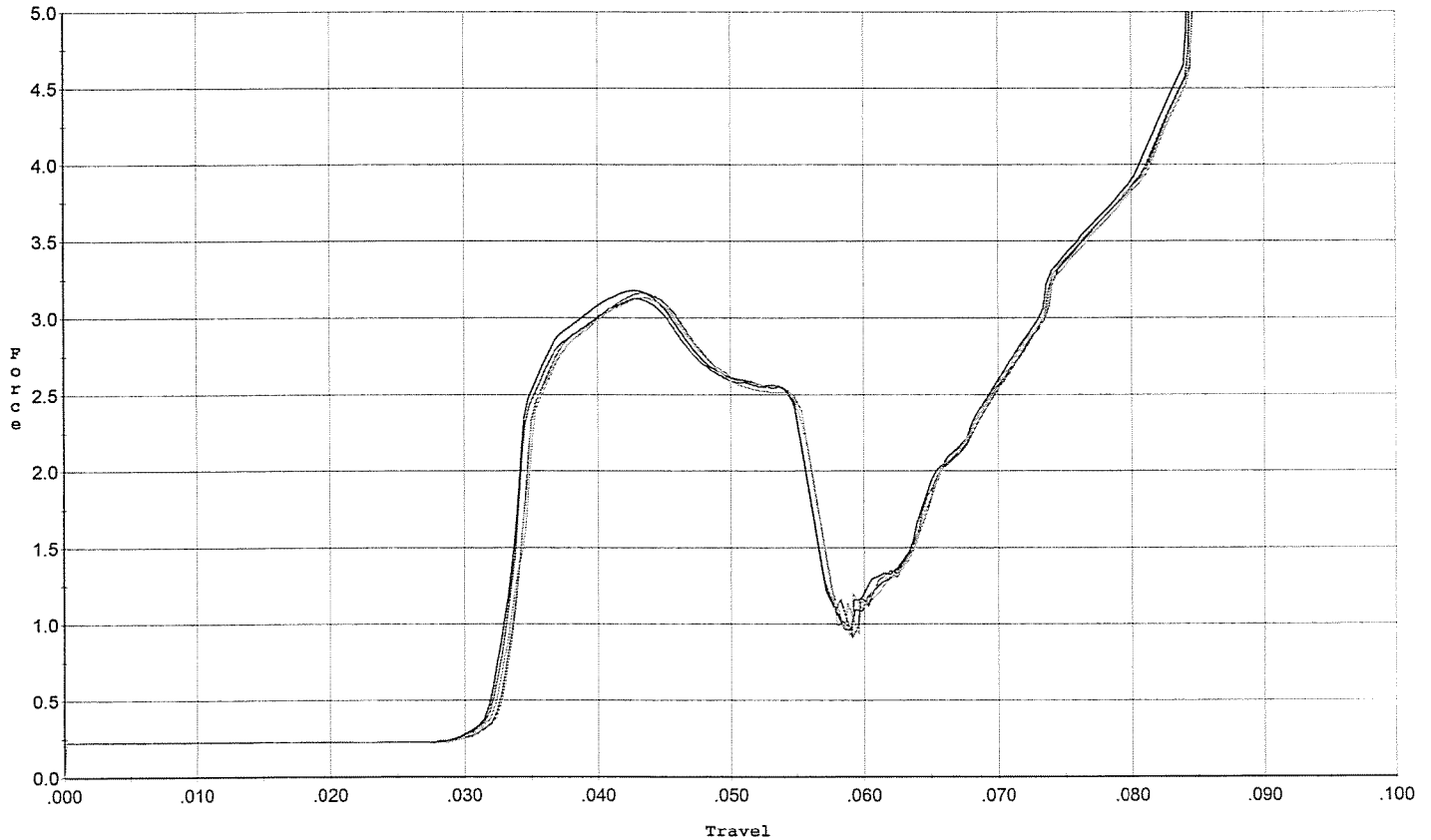
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.627	0.056	0.034	0.035	0.054		Set Trigger
2	2.579	0.056	0.034	0.035	0.054		Set Trigger
3	2.536	0.057	0.034	0.035	0.054		Set Trigger
4	2.607	0.057	0.033	0.035	0.055		Set Trigger
5	2.601	0.056	0.034	0.035	0.054		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



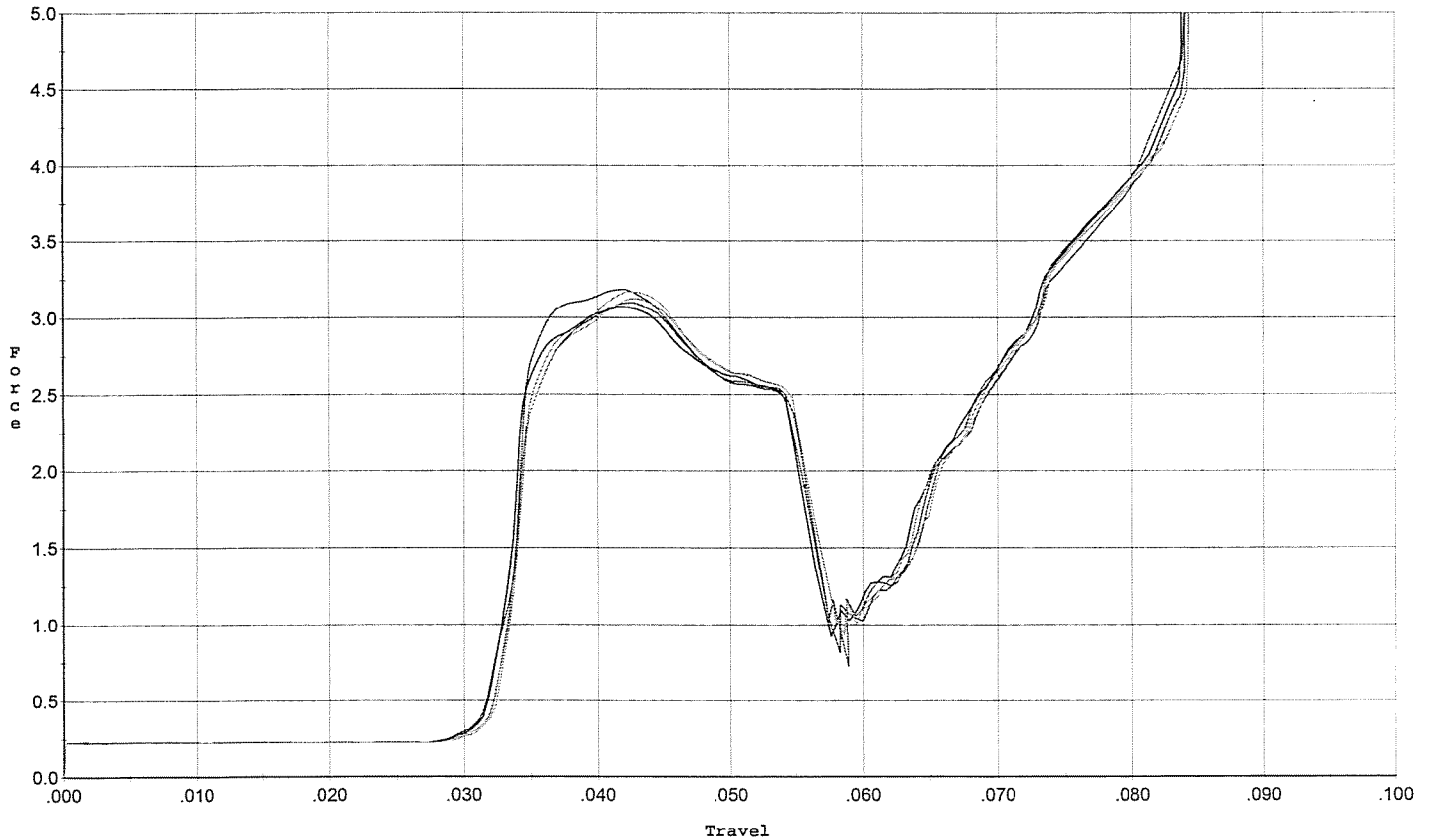
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.128	0.055	0.032	0.034	0.068		Set Trigger
2	3.182	0.055	0.032	0.033	0.069		Set Trigger
3	3.165	0.055	0.032	0.034	0.068		Set Trigger
4	3.136	0.056	0.032	0.034	0.068		Set Trigger
5	3.134	0.055	0.032	0.033	0.068		Set Trigger

Avg 3.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



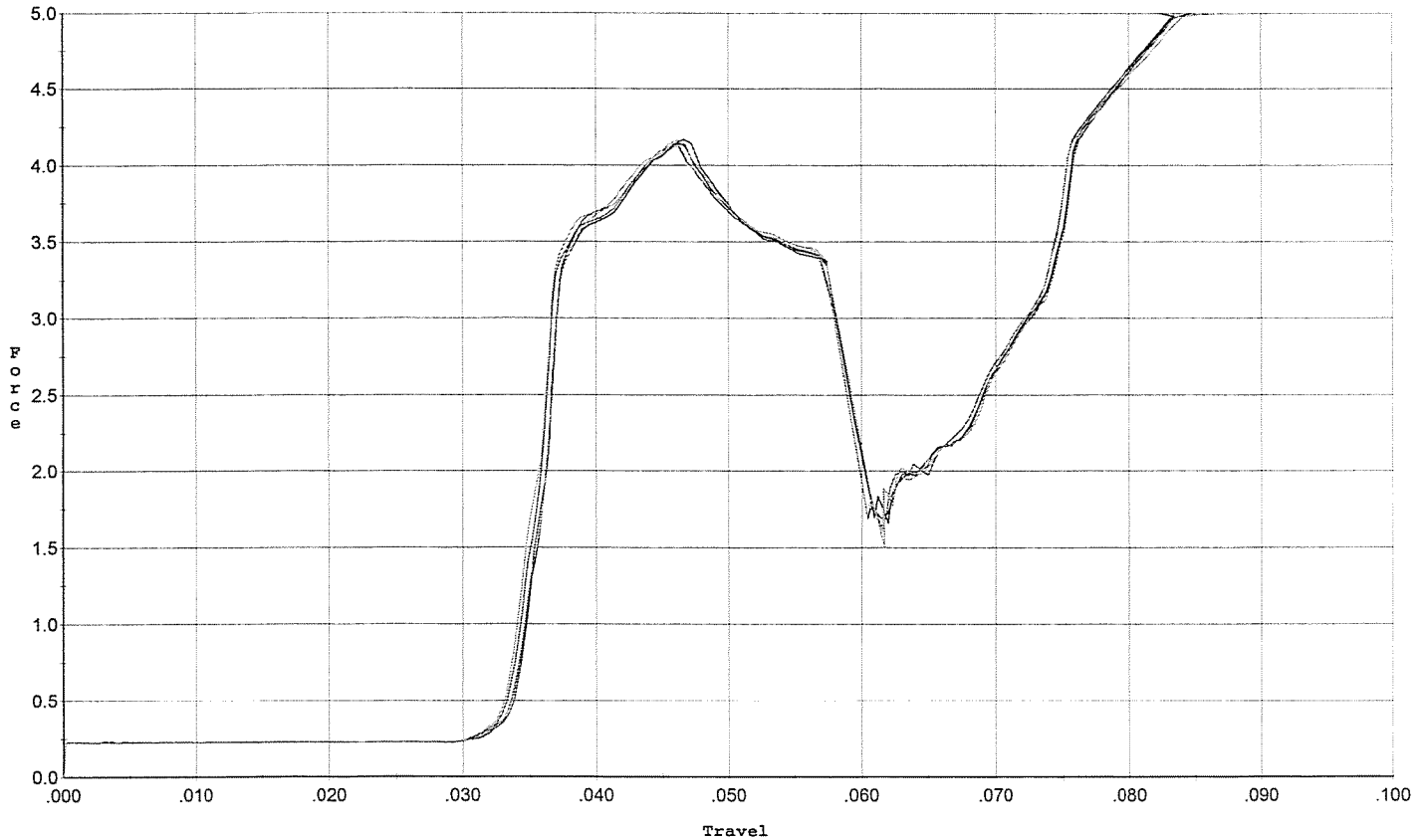
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.181	0.056	0.031	0.033	0.070		Set Trigger
2	3.071	0.054	0.032	0.033	0.067		Set Trigger
3	3.096	0.055	0.032	0.033	0.067		Set Trigger
4	3.123	0.055	0.032	0.034	0.067		Set Trigger
5	3.167	0.055	0.032	0.034	0.068		Set Trigger

Avg 3.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



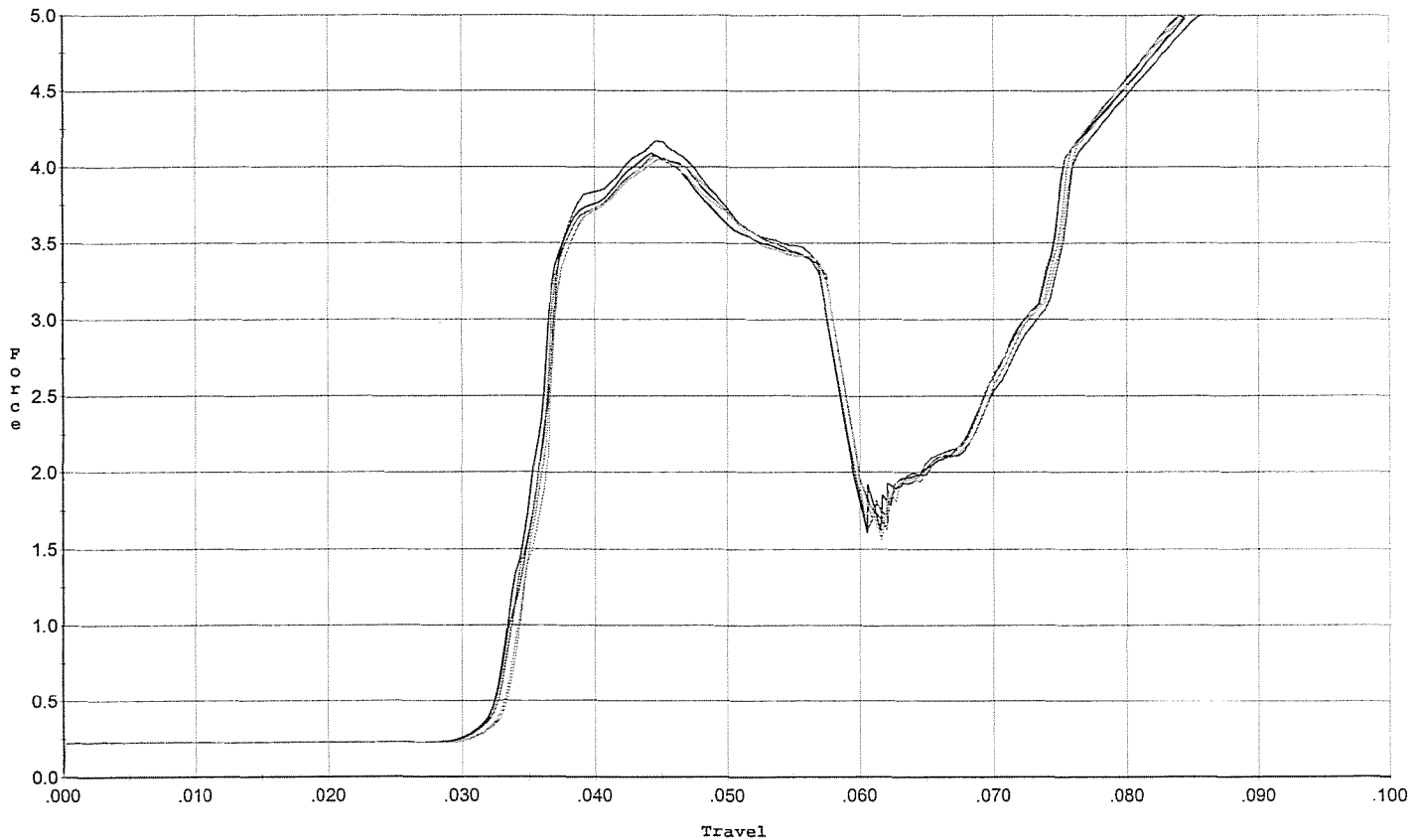
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.169	0.057	0.034	0.033	0.090		Set Trigger
2	4.139	0.057	0.033	0.033	0.090		Set Trigger
3	4.139	0.058	0.033	0.032	0.091		Set Trigger
4	4.164	0.059	0.033	0.032	0.093		Set Trigger
5	4.130	0.058	0.033	0.032	0.092		Set Trigger

Avg 4.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



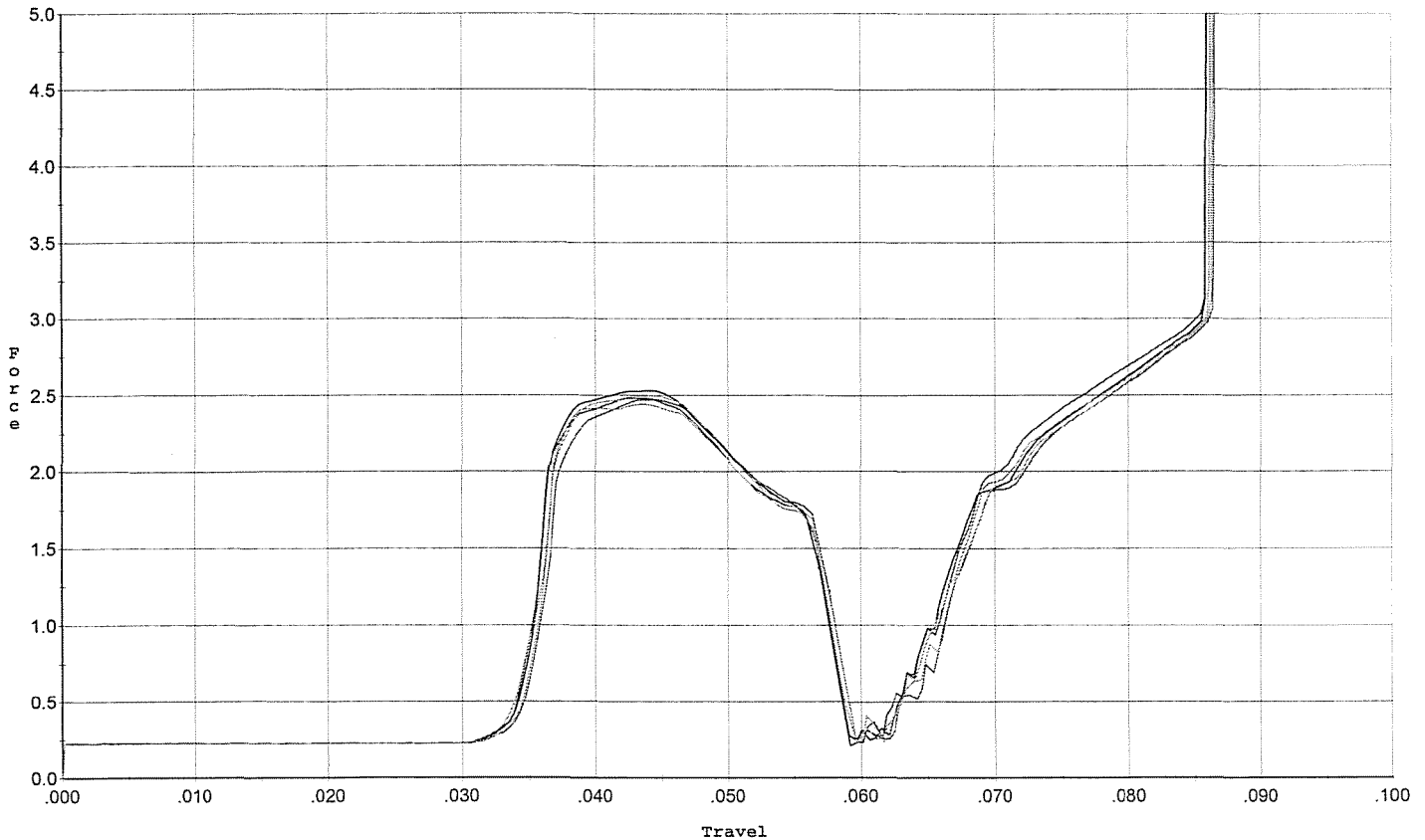
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.172	0.058	0.032	0.033	0.093		Set Trigger
2	4.092	0.057	0.032	0.033	0.091		Set Trigger
3	4.074	0.057	0.032	0.033	0.090		Set Trigger
4	4.075	0.058	0.033	0.032	0.091		Set Trigger
5	4.050	0.057	0.033	0.033	0.091		Set Trigger

Avg 4.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



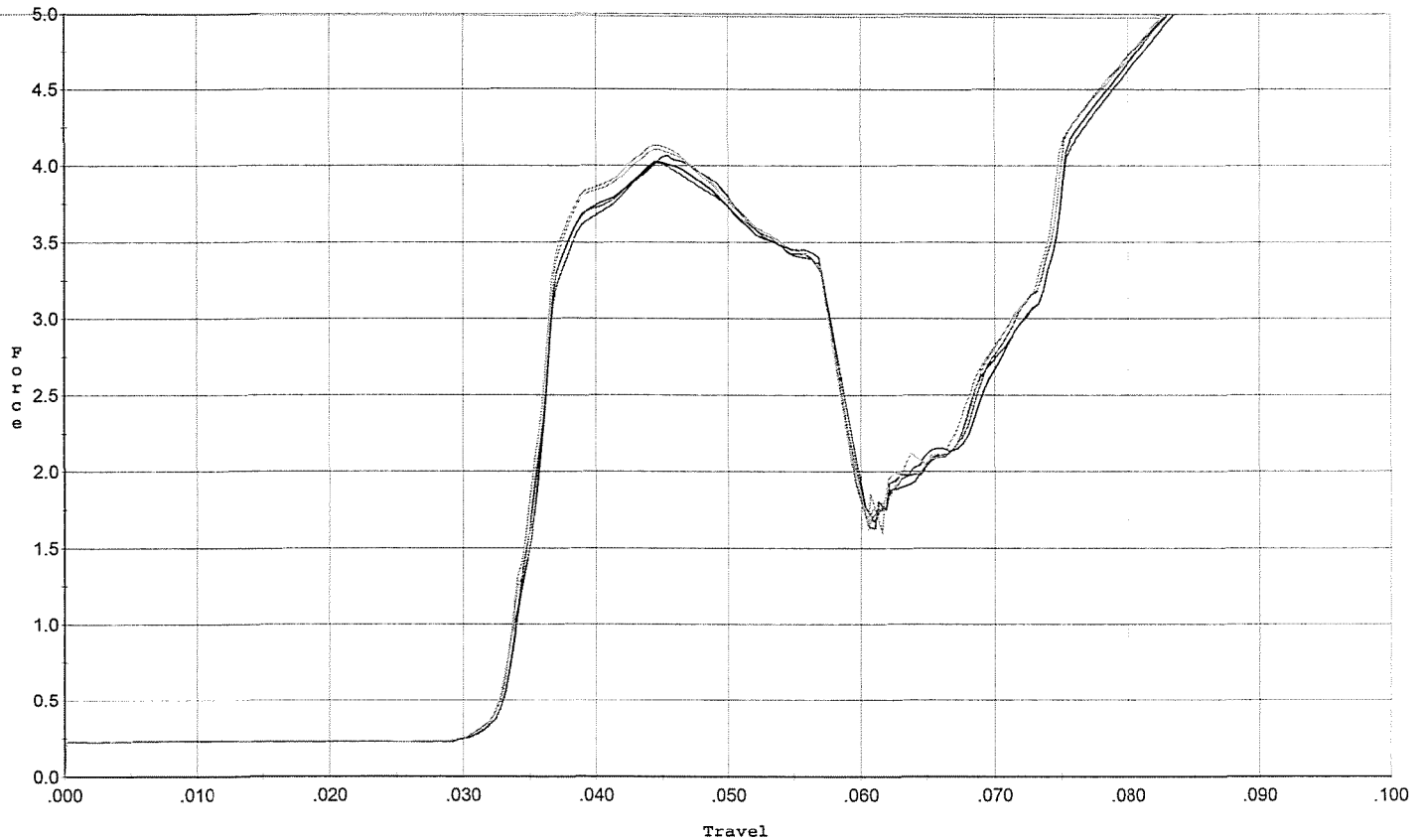
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.482	0.057	0.034	0.035	0.055		Set Trigger
2	2.532	0.057	0.034	0.035	0.056		Set Trigger
3	2.471	0.058	0.034	0.035	0.055		Set Trigger
4	2.499	0.058	0.034	0.035	0.056		Set Trigger
5	2.441	0.057	0.033	0.035	0.054		Set Trigger

Avg 2.48

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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	4.066	0.059	0.032	0.032	0.093		Set Trigger
2	4.024	0.057	0.033	0.032	0.090		Set Trigger
3	4.015	0.057	0.033	0.032	0.090		Set Trigger
4	4.103	0.057	0.032	0.032	0.092		Set Trigger
5	4.132	0.057	0.032	0.032	0.092		Set Trigger

AVG 4.06