

BARBER - M24 0138391

674 9198

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

BARBER - M24 0138391 38430

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

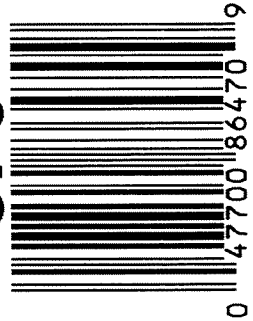
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6749198

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6749198

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-17-08	RP
430	ASSEMBLE TO STOCK		6-17-08	SP
440	PROOF		6-17-08	SD
460	CHECK HEADSPACE		6-17-08	SD
470	DIS-ASSEMBLE ACTION		6-17-08	SP
472	SERIALIZE BOLT HANDLE		6-17-08	SP
475	DRILL AND TAP SIGHT HOLES		6-18-08	TRW
480	MAGNAFLUX BBL ACTION		6/20/08	mmz
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/18/08	RT
520	GOFF BLAST BBL / REC		6/20	RT
542	APPLY COATINGS (BARREL ACTION)		6-20	CR
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		7/17	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7/17	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7/17	SP
	D) OIL FIRING PIN ASSEMBLY		7/8/08	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>7</u> <u>7</u> <u>7</u>	7-22	TL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>5</u> <u>5</u> <u>5</u>	7-22	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.022</u>	7-22	TL
	J) ASSEMBLE STOCK		7/8/08	SPD
	K) ASSEMBLE SWIVEL STUDS		7-28-08	RTZ
	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	7-9-08	TRW
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/9/08	MED
670	FINAL INSPECTION A) HEADSPACE		7-28-08	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.33</u> <u>2.36</u> <u>2.18</u> <u>2.26</u> <u>2.16</u>	7-11-08	SD
	C) FUNCTION		7-28-08	RR
690	PACK		7/29/08	FM

F004 REV 5/2006

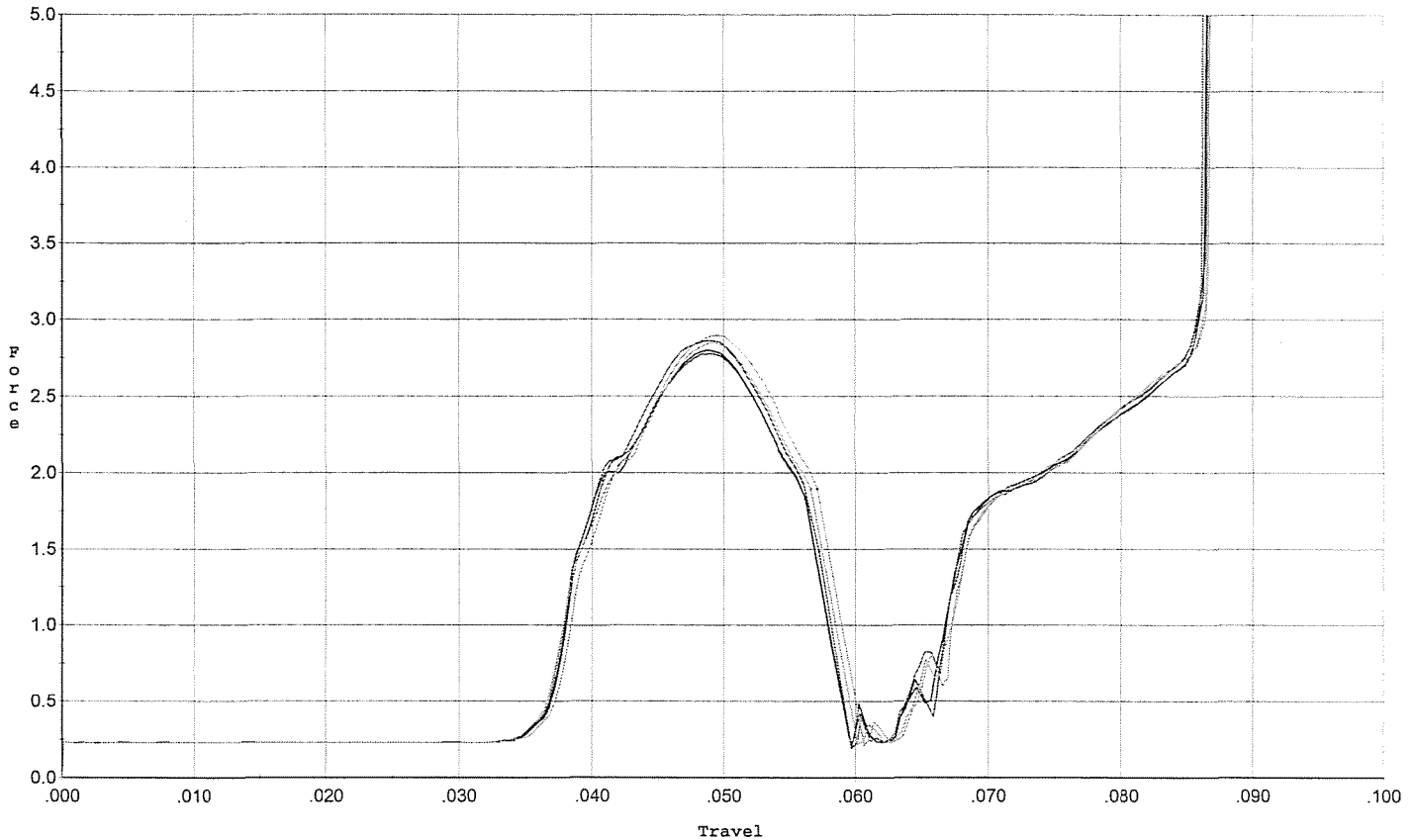
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0138394~~ 043499138433

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.



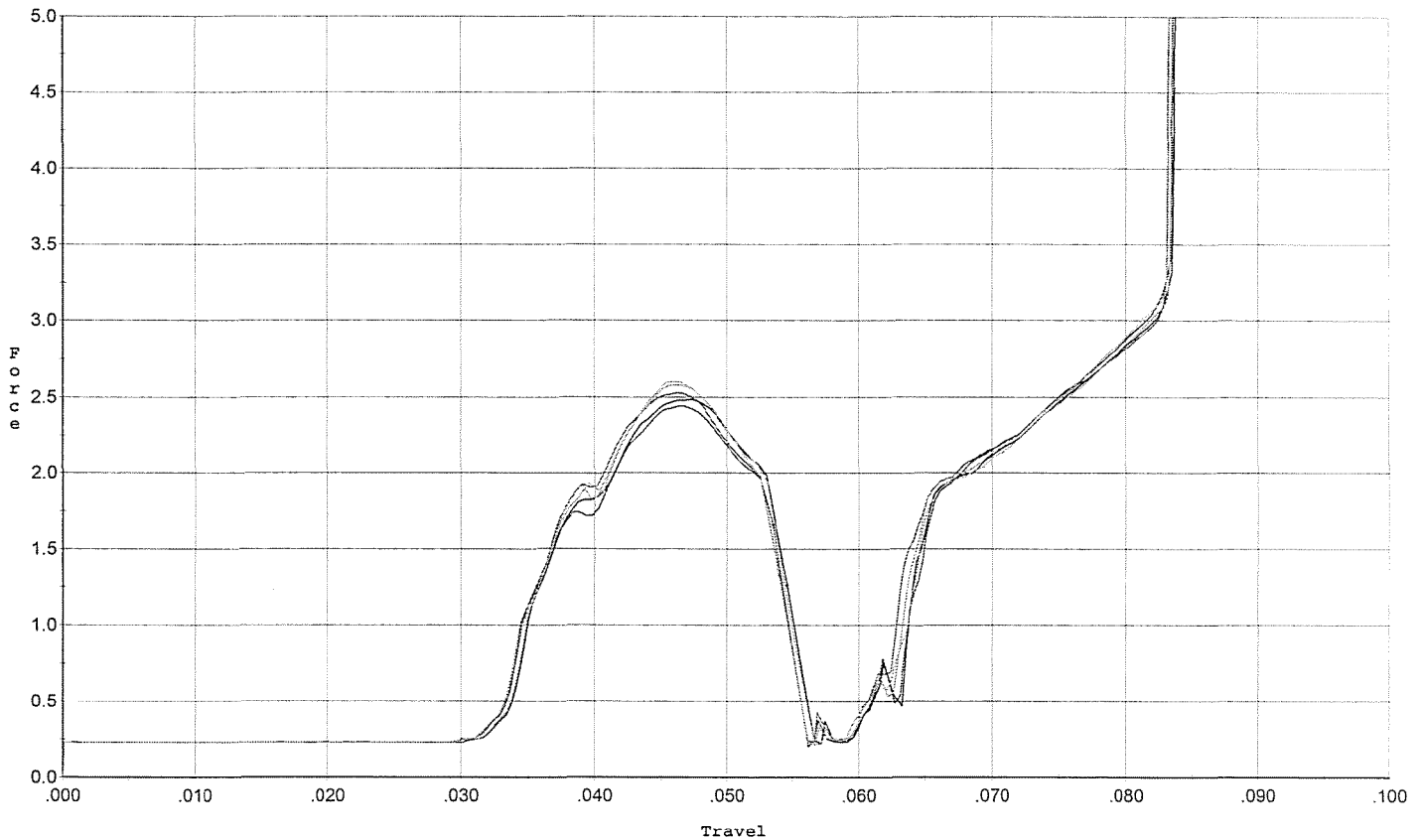
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.776	0.056	0.037	0.036	0.051		Set Trigger
2	2.799	0.056	0.037	0.036	0.052		Set Trigger
3	2.863	0.057	0.037	0.036	0.054		Set Trigger
4	2.850	0.057	0.037	0.036	0.052		Set Trigger
5	2.896	0.057	0.037	0.036	0.055		Set Trigger

Avg 2.83

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.



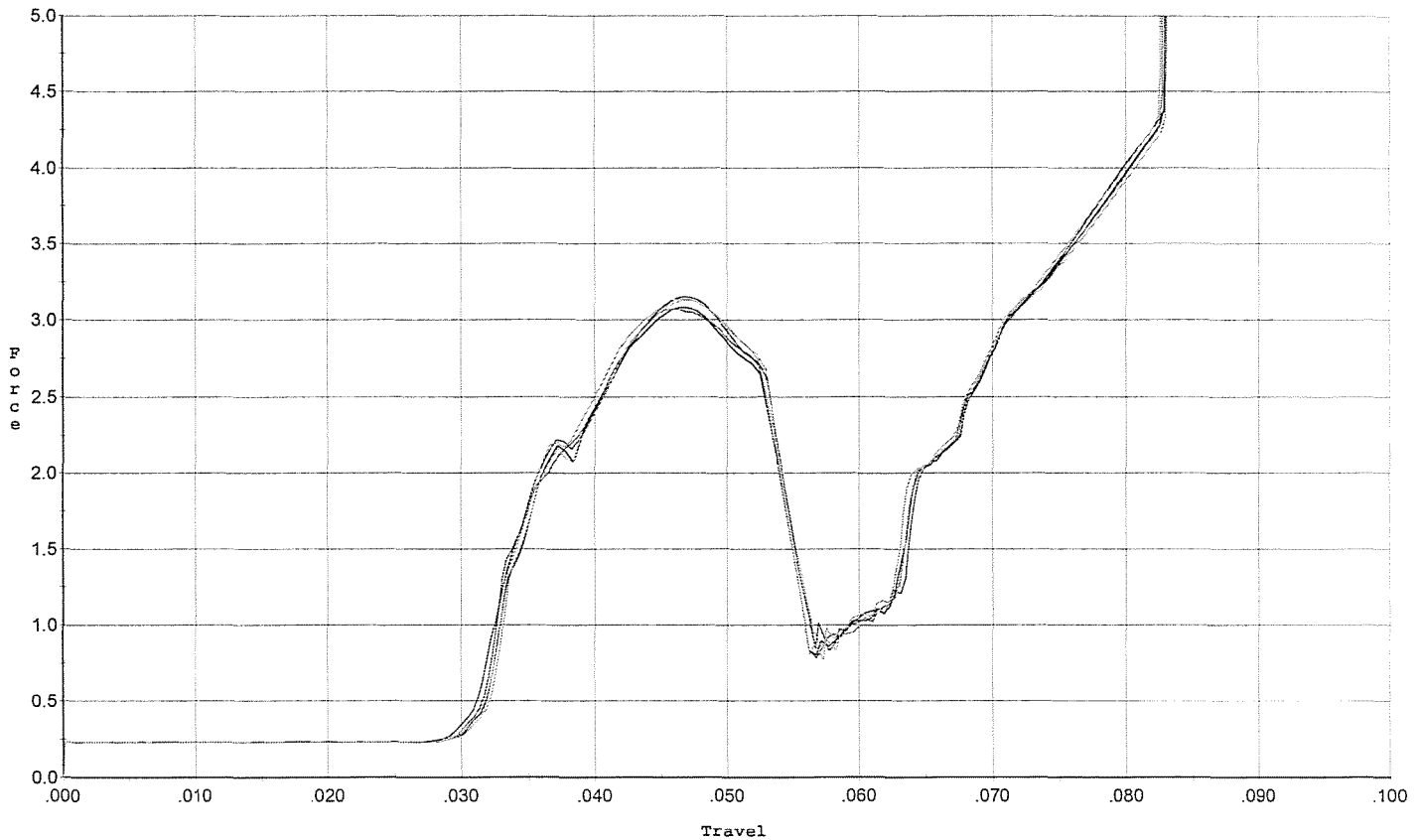
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.443	0.053	0.033	0.035	0.047		Set Trigger
2	2.488	0.055	0.034	0.035	0.049		Set Trigger
3	2.528	0.054	0.033	0.035	0.048		Set Trigger
4	2.580	0.053	0.034	0.035	0.048		Set Trigger
5	2.602	0.054	0.033	0.035	0.049		Set Trigger

AVG 2.52

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.



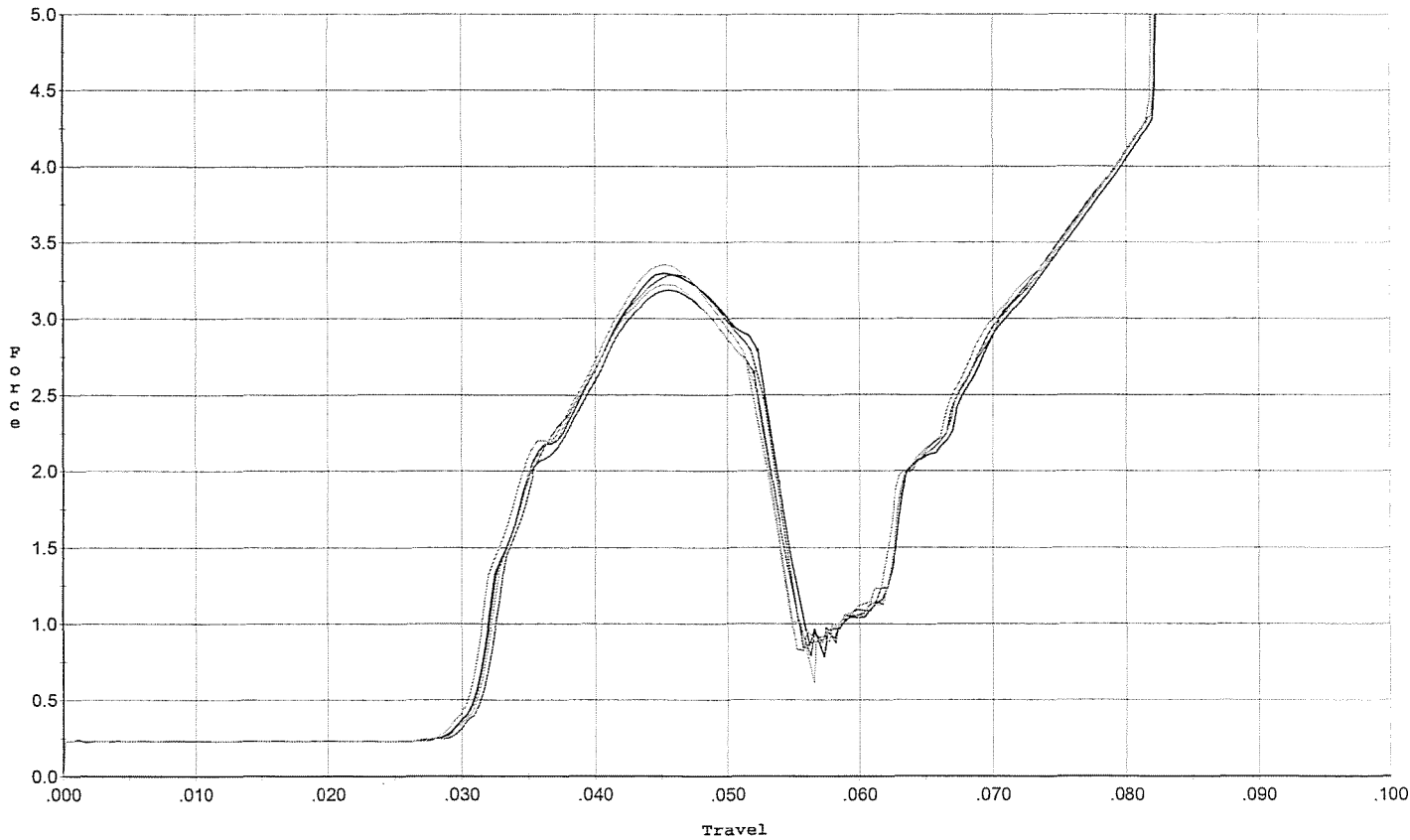
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.155	0.053	0.031	0.033	0.062		Set Trigger
2	3.085	0.054	0.032	0.034	0.061		Set Trigger
3	3.074	0.054	0.032	0.033	0.062		Set Trigger
4	3.133	0.053	0.032	0.034	0.061		Set Trigger
5	3.139	0.053	0.032	0.033	0.062		Set Trigger

Avg 3.11

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.



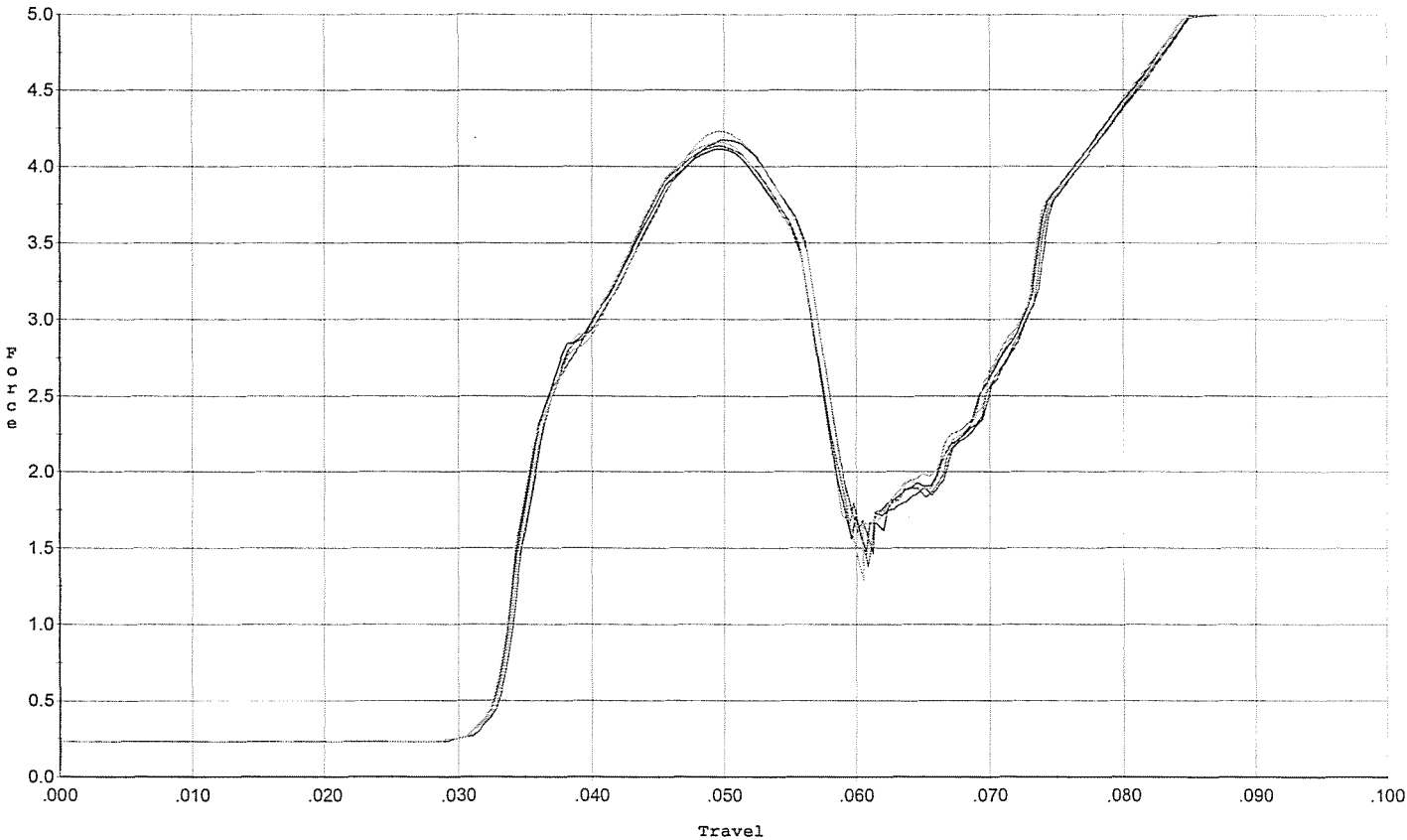
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.189	0.052	0.031	0.034	0.061		Set Trigger
2	3.298	0.052	0.031	0.033	0.064		Set Trigger
3	3.289	0.053	0.031	0.033	0.063		Set Trigger
4	3.223	0.052	0.031	0.033	0.061		Set Trigger
5	3.354	0.053	0.030	0.033	0.064		Set Trigger

Avg 3.27

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.



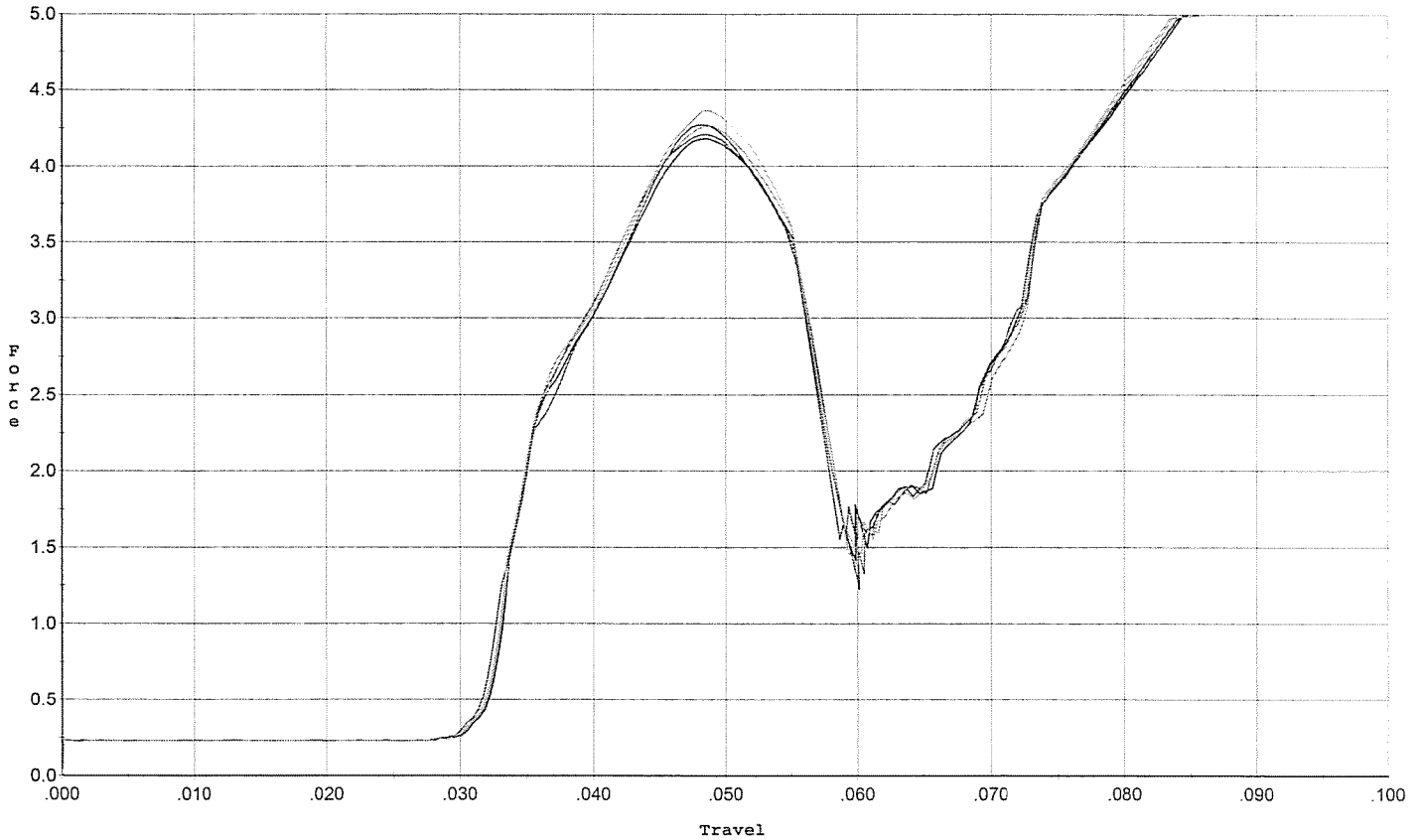
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.174	0.056	0.033	0.033	0.086		Set Trigger
2	4.115	0.056	0.033	0.033	0.085		Set Trigger
3	4.134	0.056	0.033	0.033	0.084		Set Trigger
4	4.158	0.056	0.033	0.033	0.085		Set Trigger
5	4.231	0.056	0.033	0.033	0.086		Set Trigger

Avg 4.16

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.



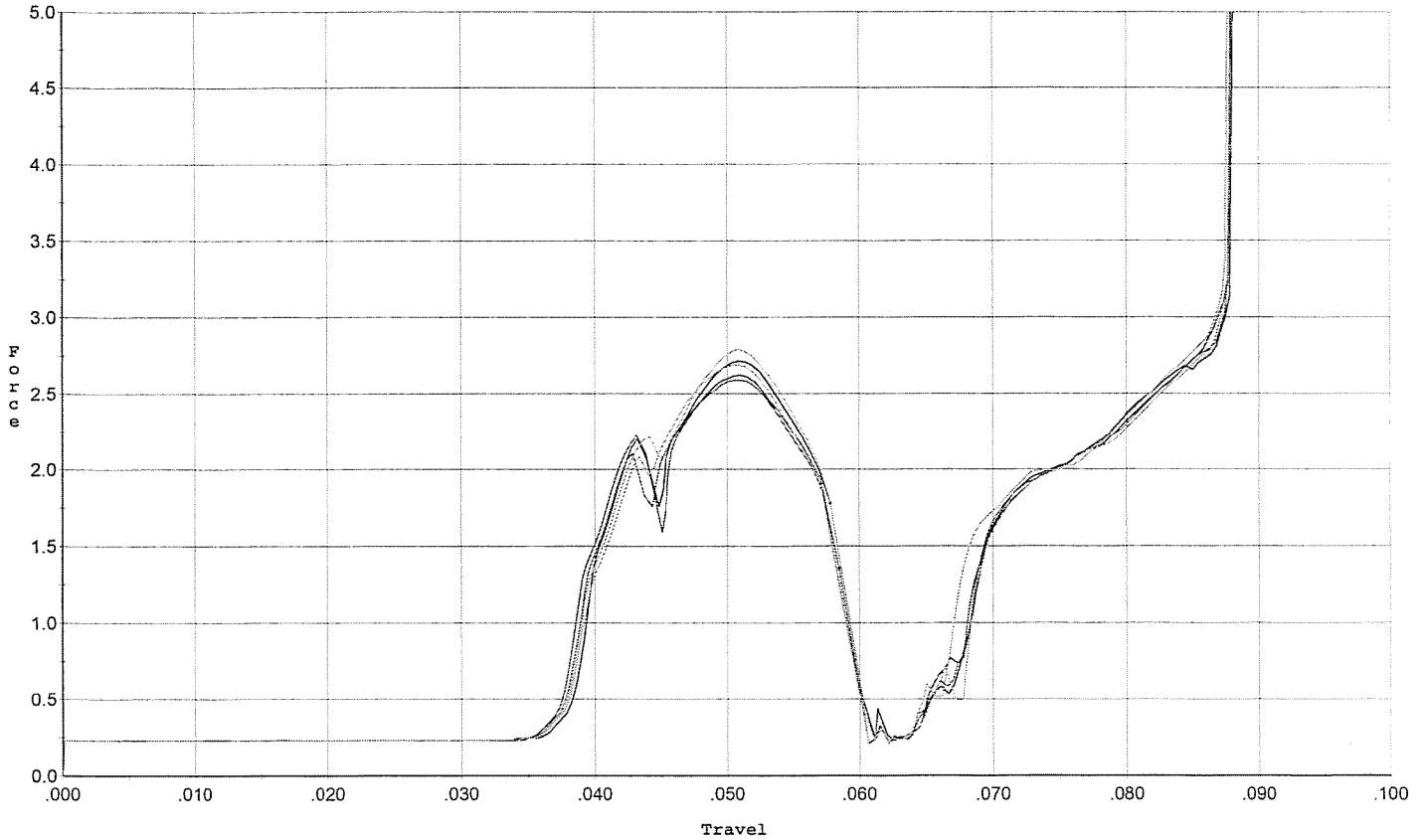
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.271	0.055	0.032	0.032	0.085		Set Trigger
2	4.180	0.057	0.032	0.033	0.088		Set Trigger
3	4.209	0.055	0.032	0.033	0.085		Set Trigger
4	4.364	0.055	0.032	0.032	0.087		Set Trigger
5	4.260	0.057	0.032	0.032	0.088		Set Trigger

Avg 4.25

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



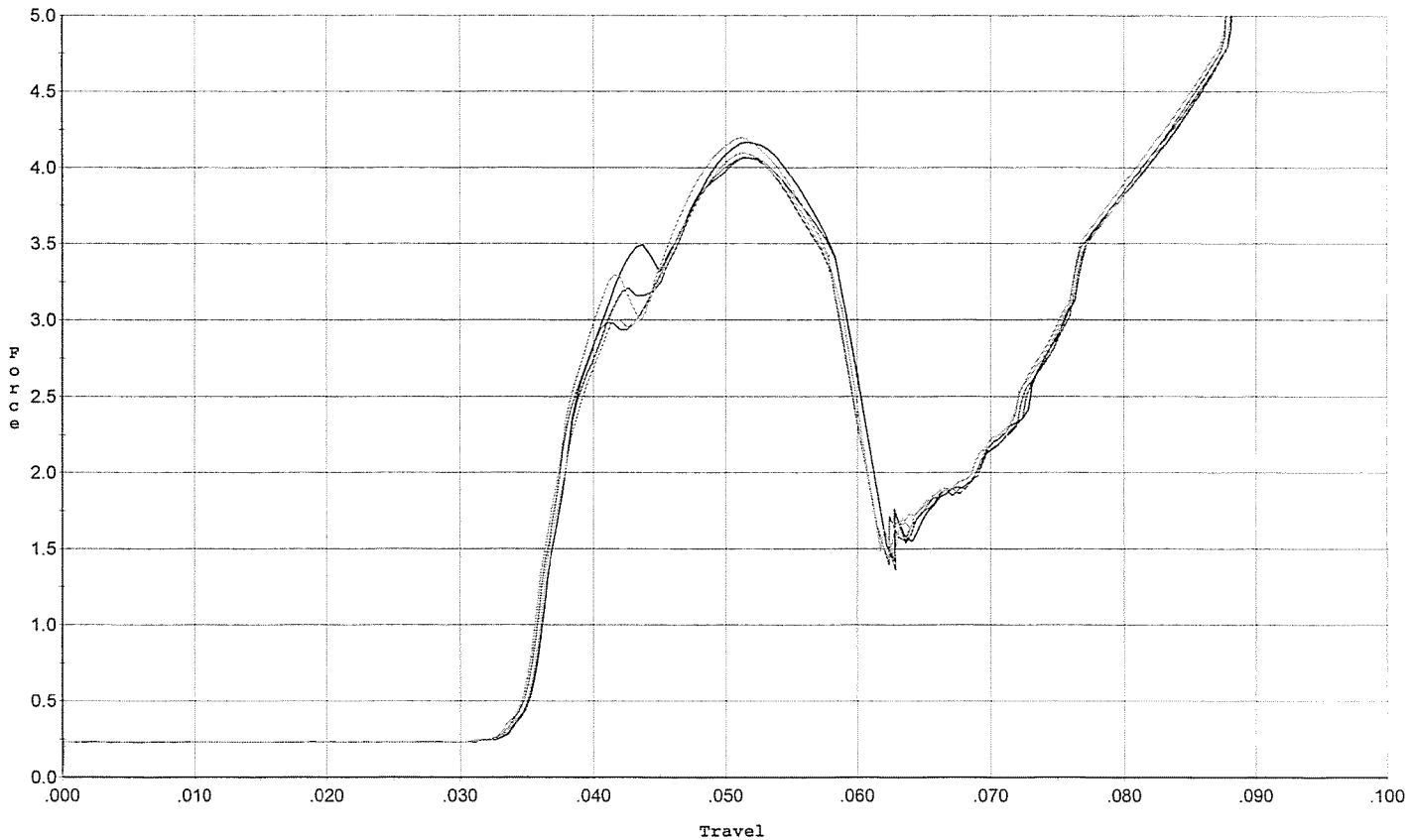
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.623	0.058	0.037	0.036	0.052		Set Trigger
2	2.715	0.058	0.038	0.037	0.051		Set Trigger
3	2.588	0.057	0.038	0.037	0.050		Set Trigger
4	2.791	0.058	0.038	0.037	0.052		Set Trigger
5	2.688	0.057	0.038	0.037	0.050		Set Trigger

Avg 2.68

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	0.060	0.035	0.033	0.088		Set Trigger
2	4.168	0.060	0.035	0.033	0.090		Set Trigger
3	4.061	0.058	0.035	0.034	0.084		Set Trigger
4	4.098	0.059	0.034	0.034	0.085		Set Trigger
5	4.198	0.058	0.033	0.033	0.086		Set Trigger

Avg 4.11