

BARBER - M24 0139521

1148649841

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

BARBER - M24 0139521 **M2400139560**

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



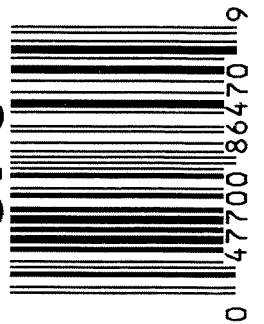
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6749841

UPC



3J FORM

GUN SERIAL # G 6749841

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-25-08	RP
430	ASSEMBLE TO STOCK		6-25-08	SP
440	PROOF		6-25-08	SD
460	CHECK HEADSPACE		6-25-08	SD
470	DIS-ASSEMBLE ACTION		6-25-08	RP
472	SERIALIZE BOLT HANDLE		7-8-08	RP
475	DRILL AND TAP SIGHT HOLES		7-10-08	SP
480	MAGNAFLUX BBL ACTION		7-11-08	(18)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/11/08	RT
520	GOFF BLAST BBL / REC		7/11/08	CR
542	APPLY COATINGS (BARREL ACTION)			
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		7/22/08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7/22/08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7/22/08	SP
	D) OIL FIRING PIN ASSEMBLY		7-23-08	BSN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

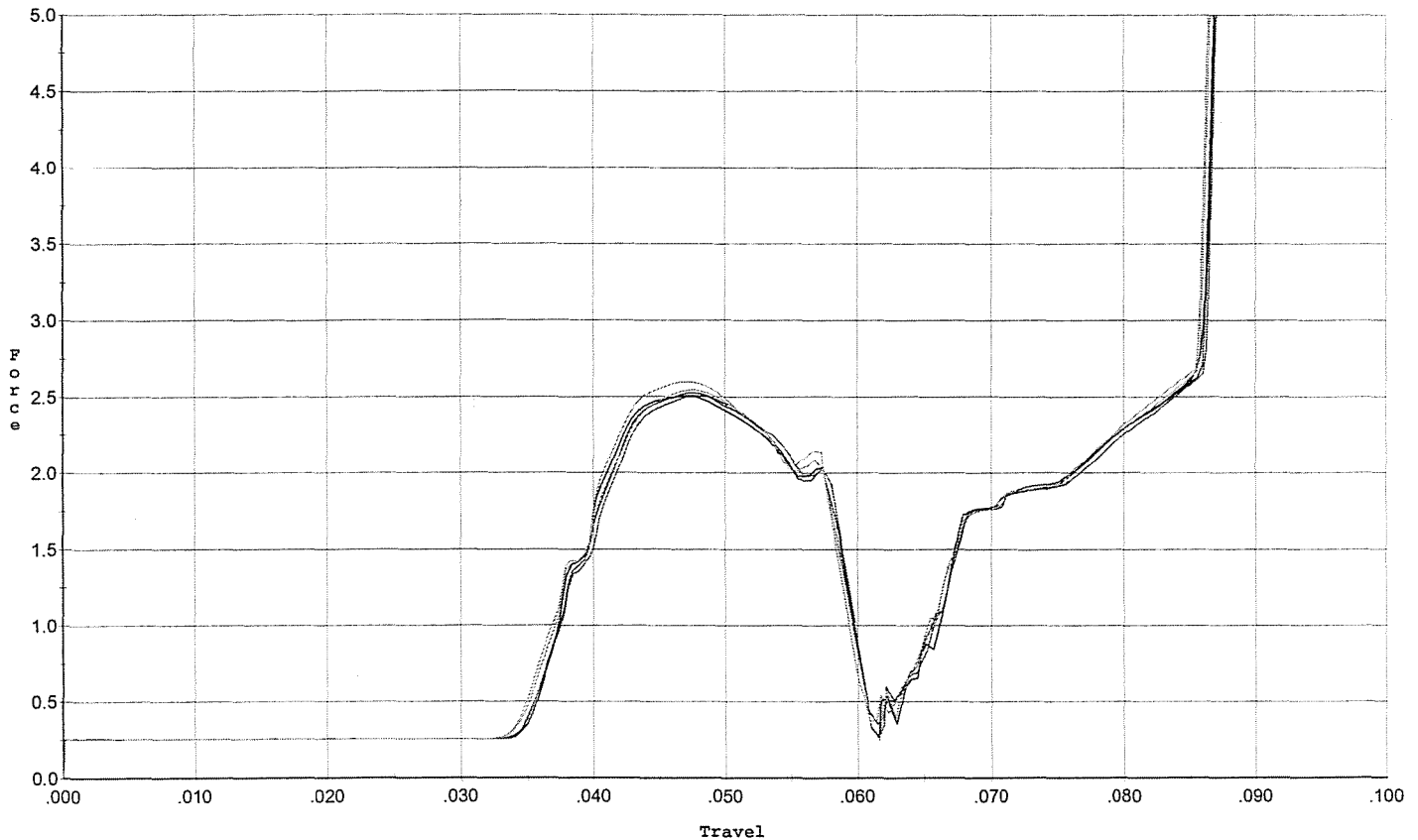
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 0139524 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>6.5</u> <u>6.5</u>	8-4	TL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.5</u> <u>6</u> <u>6</u>	8-4	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	8-4	TL
	J) ASSEMBLE STOCK		7-23-08	BSN
	K) ASSEMBLE SWIVEL STUDS		8-21-08	BSN
	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	7-25-08	TRW
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/25/08	MED
670	FINAL INSPECTION A) HEADSPACE		8-28-08	BSN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.12</u> <u>2.15</u> <u>2.16</u> <u>2.14</u> <u>2.14</u>	8-1-08	BSN
	C) FUNCTION		8-28-08	BSN
690	PACK		9-2-08	TL

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/21/08

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



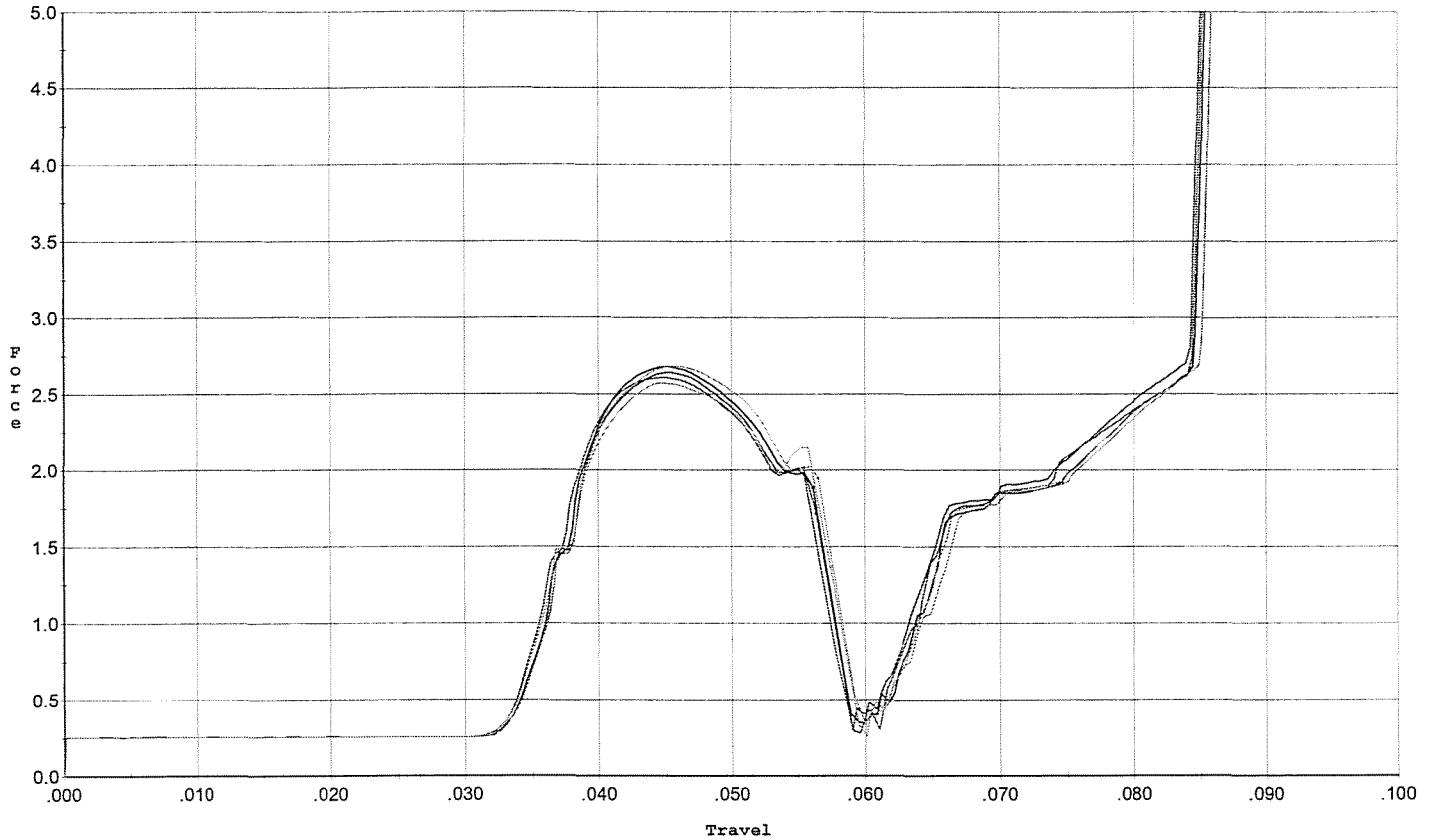
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.528	0.059	0.035	0.035	0.056		Set Trigger
2	2.509	0.059	0.035	0.035	0.056		Set Trigger
3	2.507	0.058	0.035	0.035	0.055		Set Trigger
4	2.547	0.057	0.034	0.035	0.055		Set Trigger
5	2.599	0.057	0.035	0.035	0.056		Set Trigger

AVG 2.53

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



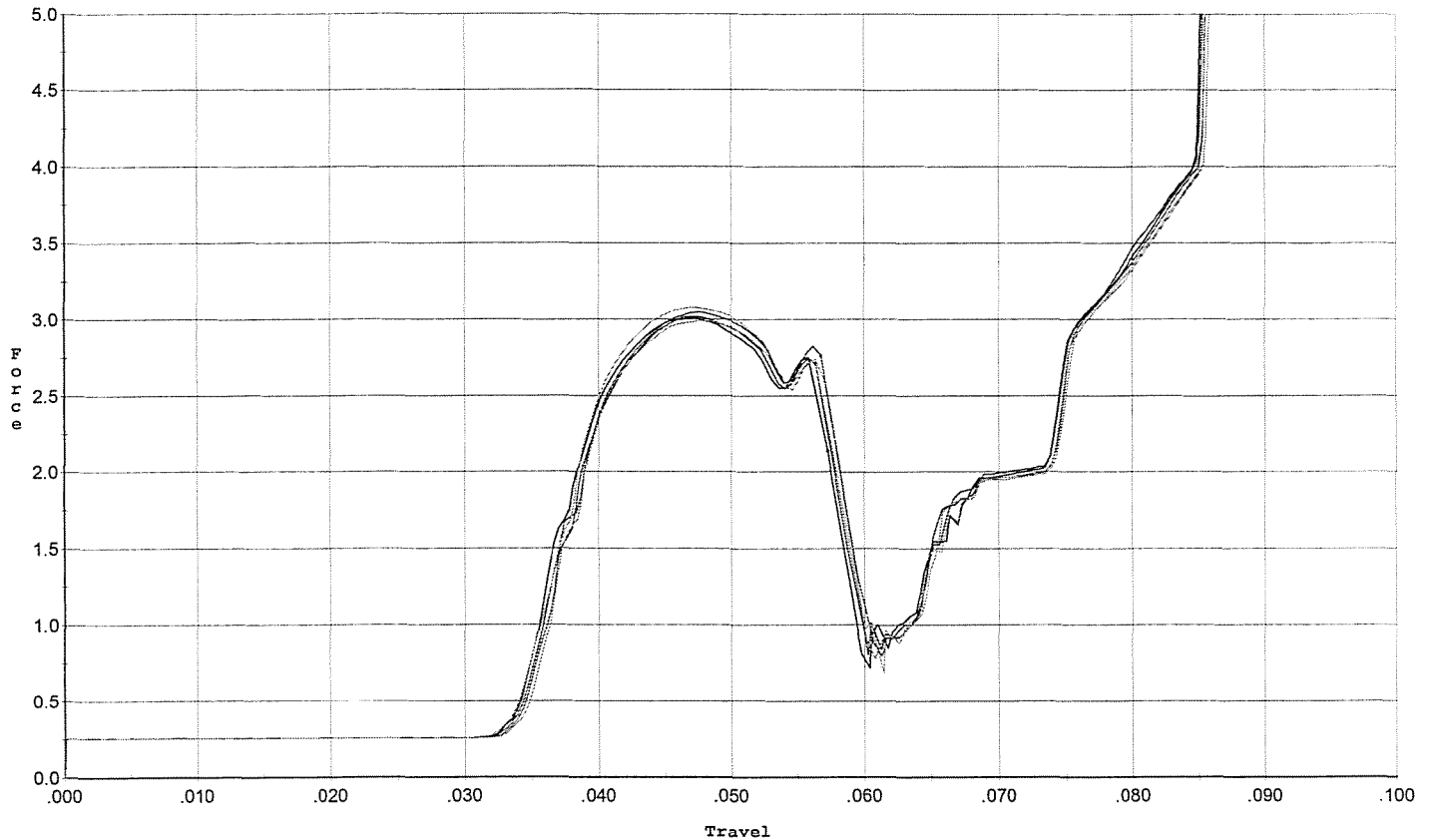
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.639	0.056	0.034	0.035	0.056		Set Trigger
2	2.679	0.056	0.034	0.035	0.056		Set Trigger
3	2.607	0.056	0.033	0.035	0.055		Set Trigger
4	2.572	0.057	0.034	0.035	0.057		Set Trigger
5	2.682	0.057	0.034	0.035	0.057		Set Trigger

Avg 2.63

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



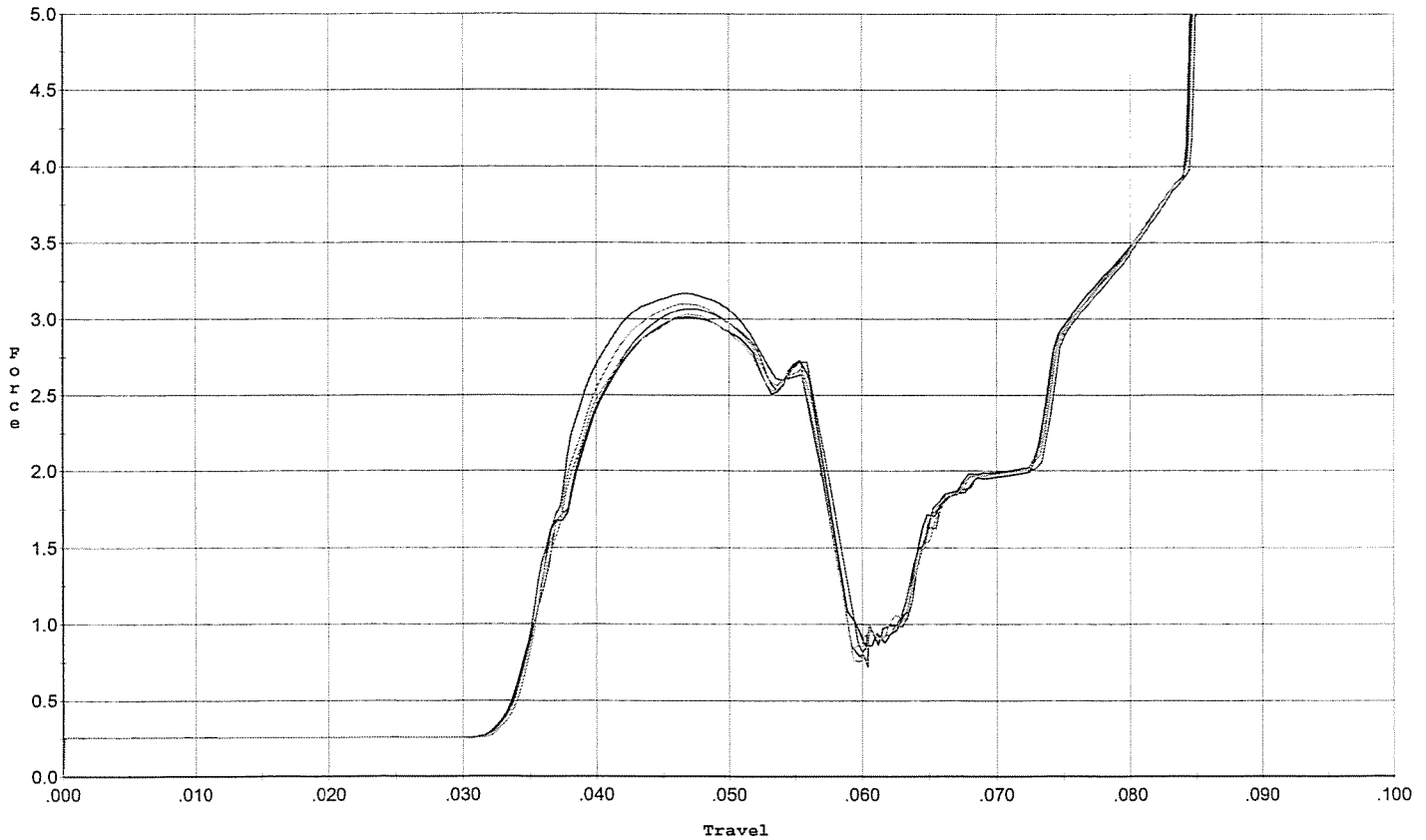
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.018	0.056	0.034	0.034	0.065		Set Trigger
2	3.006	0.057	0.034	0.034	0.066		Set Trigger
3	3.047	0.057	0.034	0.033	0.066		Set Trigger
4	2.991	0.057	0.035	0.034	0.065		Set Trigger
5	3.080	0.058	0.034	0.033	0.069		Set Trigger

Avg 3.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



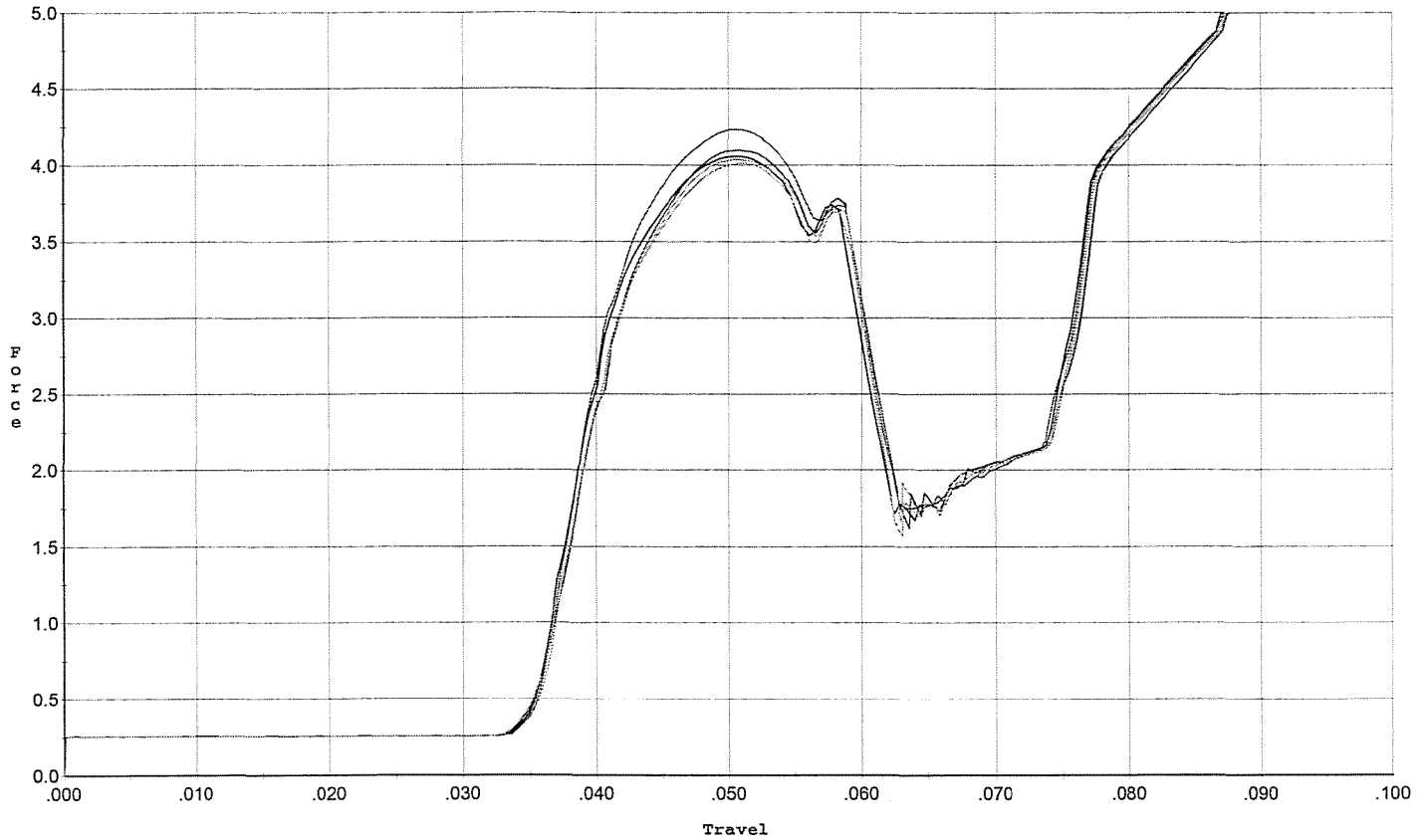
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.172	0.057	0.034	0.034	0.069		Set Trigger
2	3.012	0.056	0.033	0.034	0.065		Set Trigger
3	3.069	0.058	0.033	0.033	0.067		Set Trigger
4	3.030	0.057	0.034	0.034	0.065		Set Trigger
5	3.102	0.056	0.034	0.034	0.066		Set Trigger

AVG 3.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



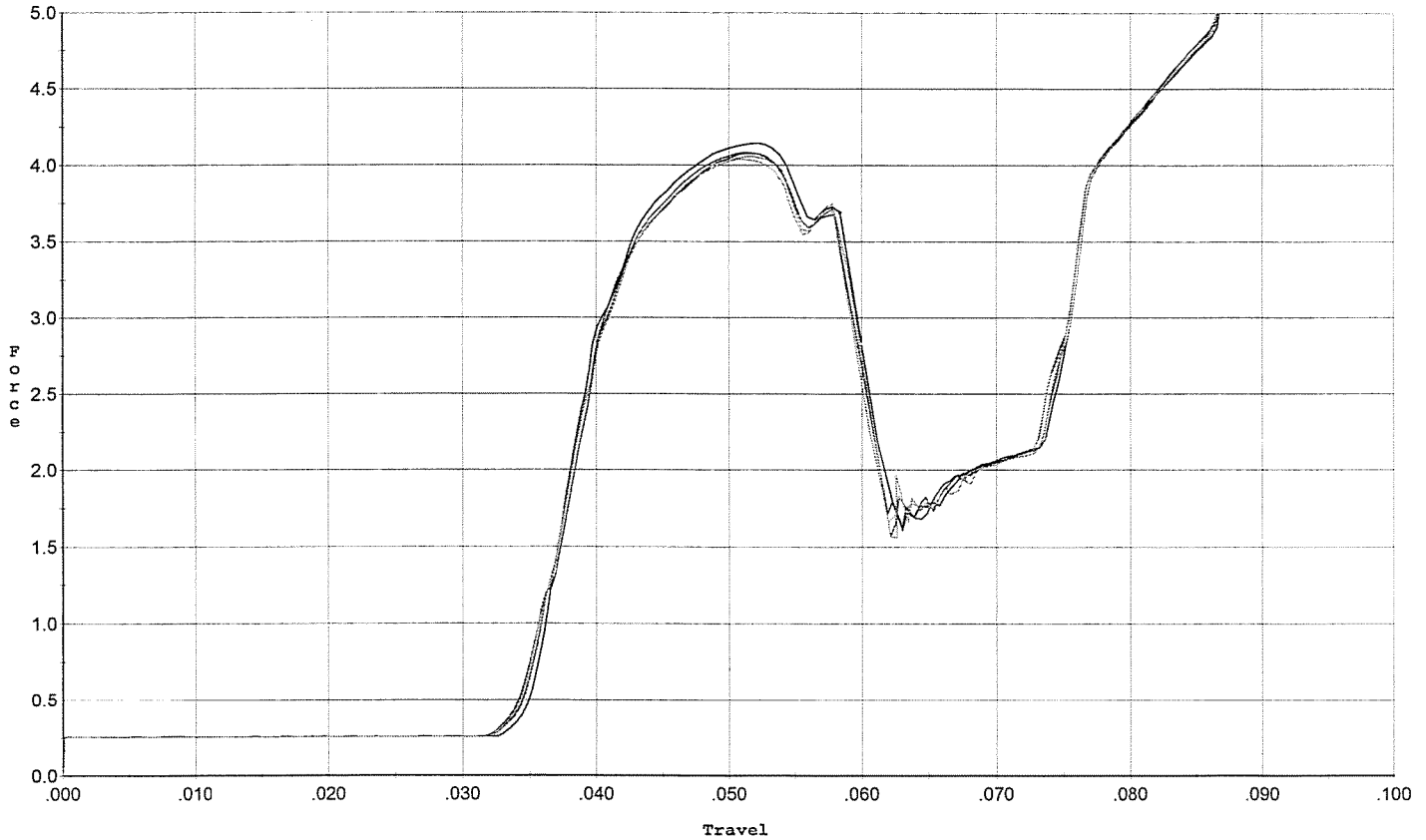
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.098	0.059	0.035	0.032	0.088		Set Trigger
2	4.058	0.058	0.035	0.032	0.088		Set Trigger
3	4.234	0.059	0.035	0.032	0.091		Set Trigger
4	4.036	0.059	0.035	0.032	0.088		Set Trigger
5	4.012	0.059	0.035	0.032	0.088		Set Trigger

Avg 4.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



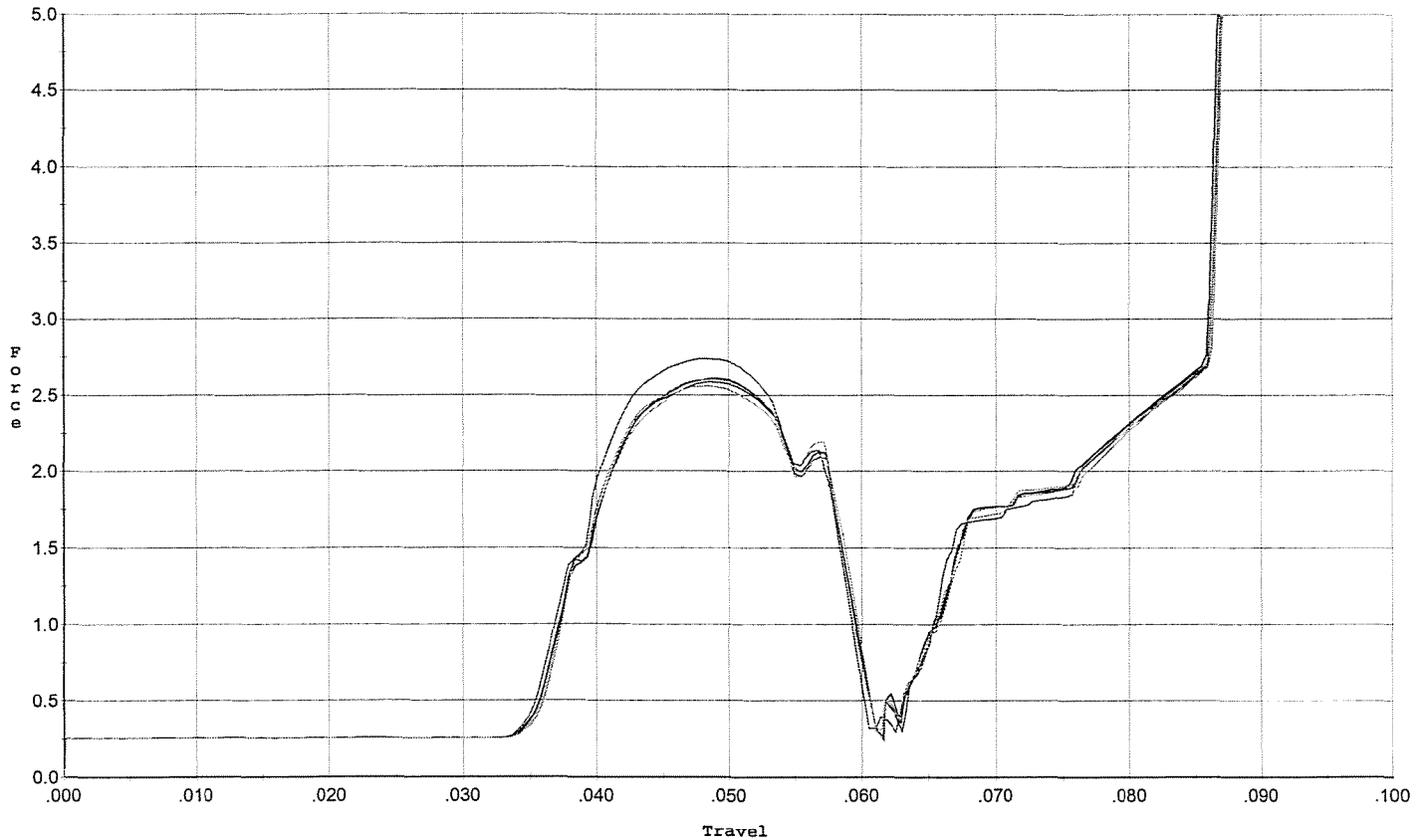
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.077	0.060	0.034	0.032	0.091		Set Trigger
2	4.144	0.058	0.035	0.032	0.090		Set Trigger
3	4.083	0.059	0.034	0.032	0.090		Set Trigger
4	4.039	0.058	0.034	0.032	0.087		Set Trigger
5	4.059	0.059	0.034	0.032	0.090		Set Trigger

Avg 4.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



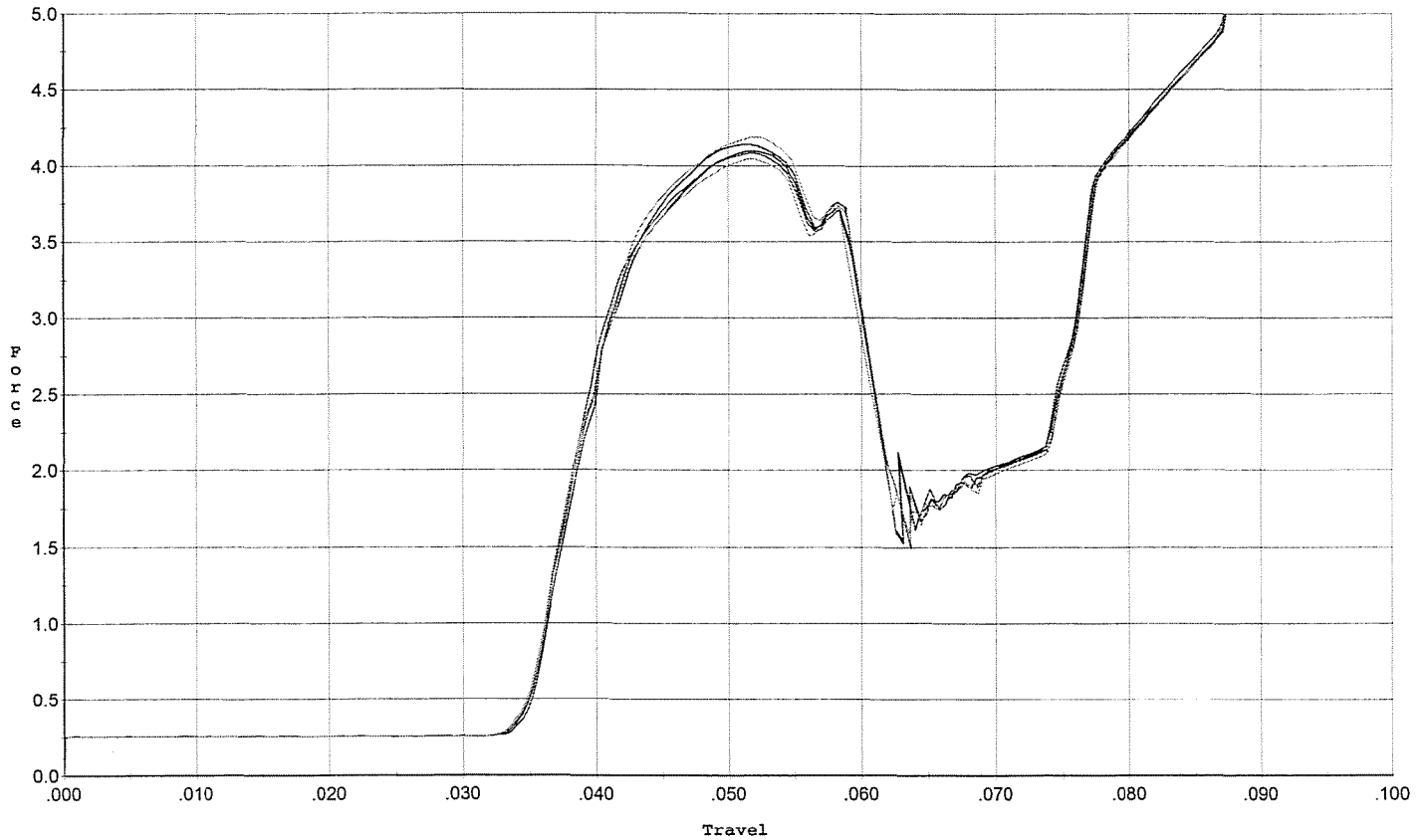
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.587	0.057	0.036	0.035	0.056		Set Trigger
2	2.608	0.057	0.036	0.035	0.056		Set Trigger
3	2.739	0.058	0.035	0.035	0.059		Set Trigger
4	2.602	0.057	0.036	0.036	0.056		Set Trigger
5	2.559	0.059	0.036	0.035	0.057		Set Trigger

Avg 2.61

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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	4.142	0.059	0.035	0.032	0.090		Set Trigger
2	4.099	0.059	0.035	0.032	0.091		Set Trigger
3	4.085	0.059	0.035	0.032	0.091		Set Trigger
4	4.050	0.058	0.035	0.033	0.088		Set Trigger
5	4.191	0.059	0.035	0.032	0.092		Set Trigger

Avg 4.11