

BARBER - M24 0001074

6673 8616

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
G6738616	
UPC	

BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6738616

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-12-08	RP
430	ASSEMBLE TO STOCK		6-13-08	SP
440	PROOF		6-13-08	SD
460	CHECK HEADSPACE		6-13-08	SD
470	DIS-ASSEMBLE ACTION		6-13-08	RP
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	6-17-08	RPD
475	DRILL AND TAP SIGHT HOLES	2006	6-18-08	TRW
480	MAGNAFLUX BBL ACTION	OPERATOR <i>unnd</i>	6/18/08	<i>unnd</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/18/08	RT
520	GOFF BLAST BBL / REC		6/18/08	Bd
542	APPLY COATINGS (BARREL ACTION)		6/24/08	un
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		6/25/08	RP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6/25/08	RP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6/25/08	RP
	D) OIL FIRING PIN ASSEMBLY		7-7-08	RP
	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>5</u> <u>4.5</u> <u>4.5</u>	<u>7/14/08</u>	Fm
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.5</u> <u>5</u> <u>5</u>	<u>7/14/08</u>	Fm
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	<u>7/16/08</u>	Fm
	J) ASSEMBLE STOCK		<u>7-7-08</u>	RTC
	K) ASSEMBLE SWIVEL STUDS		<u>8-7-08</u>	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>8-7-08</u>	L.P.D.
	M) IRON SIGHT ALIGNMENT		<u>8-7-08</u>	L.P.D.
	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	<u>7-8-08</u>	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		<u>7/8/08</u>	MED
670	FINAL INSPECTION A) HEADSPACE		<u>8-7-08</u>	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.67</u> <u>2.63</u> <u>2.58</u> <u>2.67</u> <u>2.60</u>	<u>7-11-08</u>	SD
	C) FUNCTION		<u>8-7-08</u>	L.P.D.
690	PACK		<u>8/12/08</u>	Fm

F004 REV 5/2006

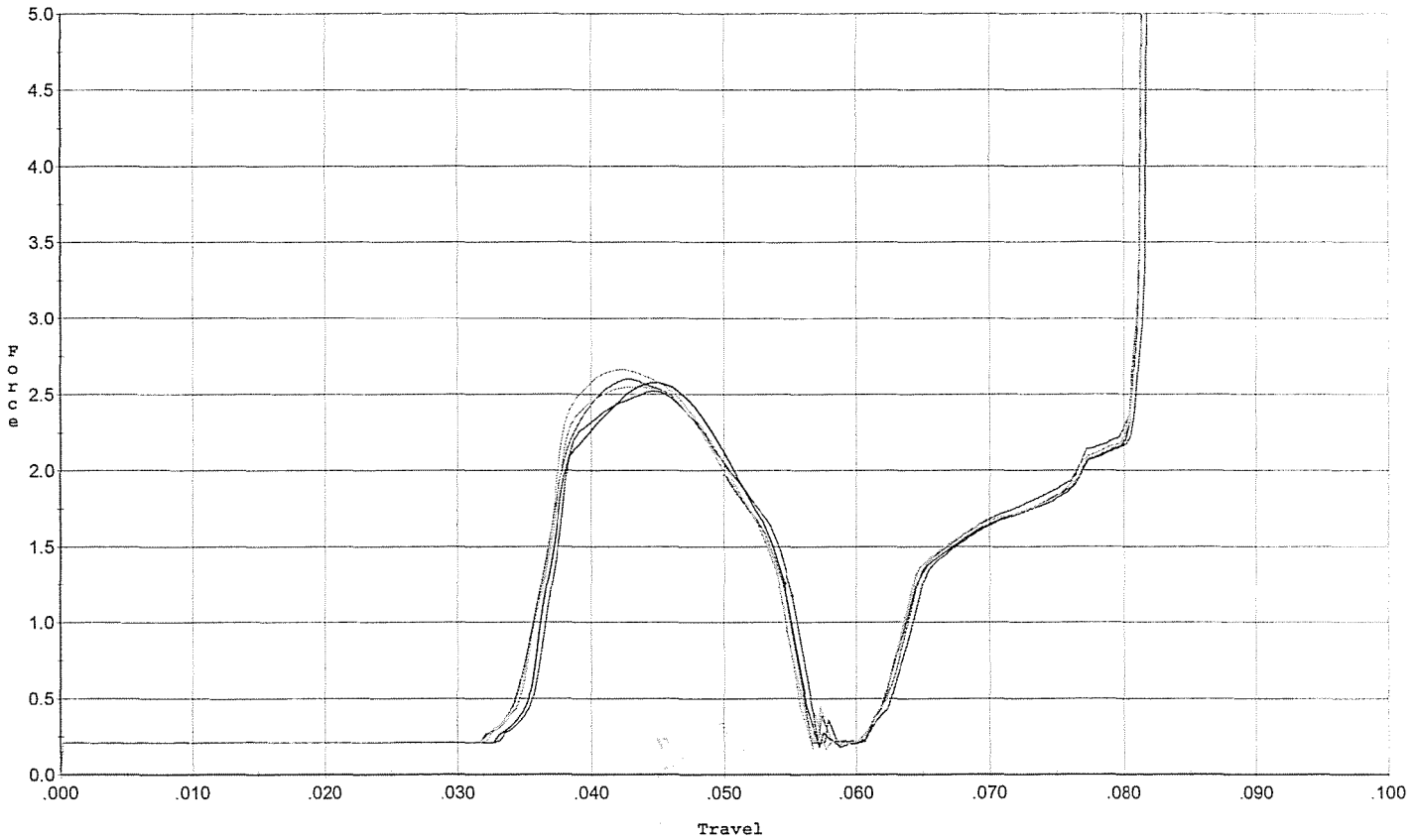
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0001077~~ 0001116

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 4/14/08

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



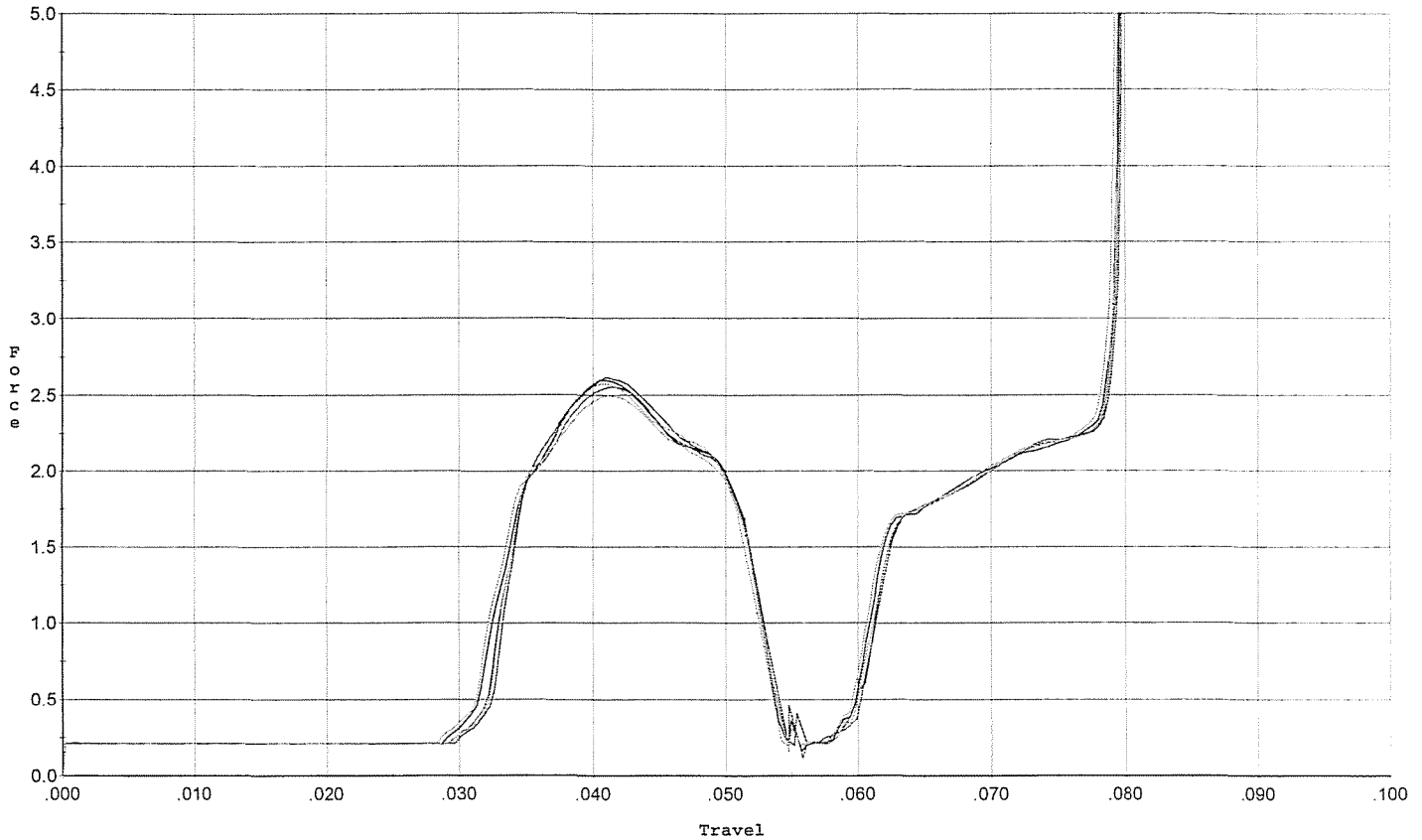
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.522	0.055	0.035	0.034	0.047		Set Trigger
2	2.577	0.055	0.035	0.034	0.048		Set Trigger
3	2.599	0.055	0.034	0.034	0.049		Set Trigger
4	2.546	0.054	0.034	0.034	0.047		Set Trigger
5	2.662	0.054	0.035	0.034	0.049		Set Trigger

AVG 2.58

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 4/14/08

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



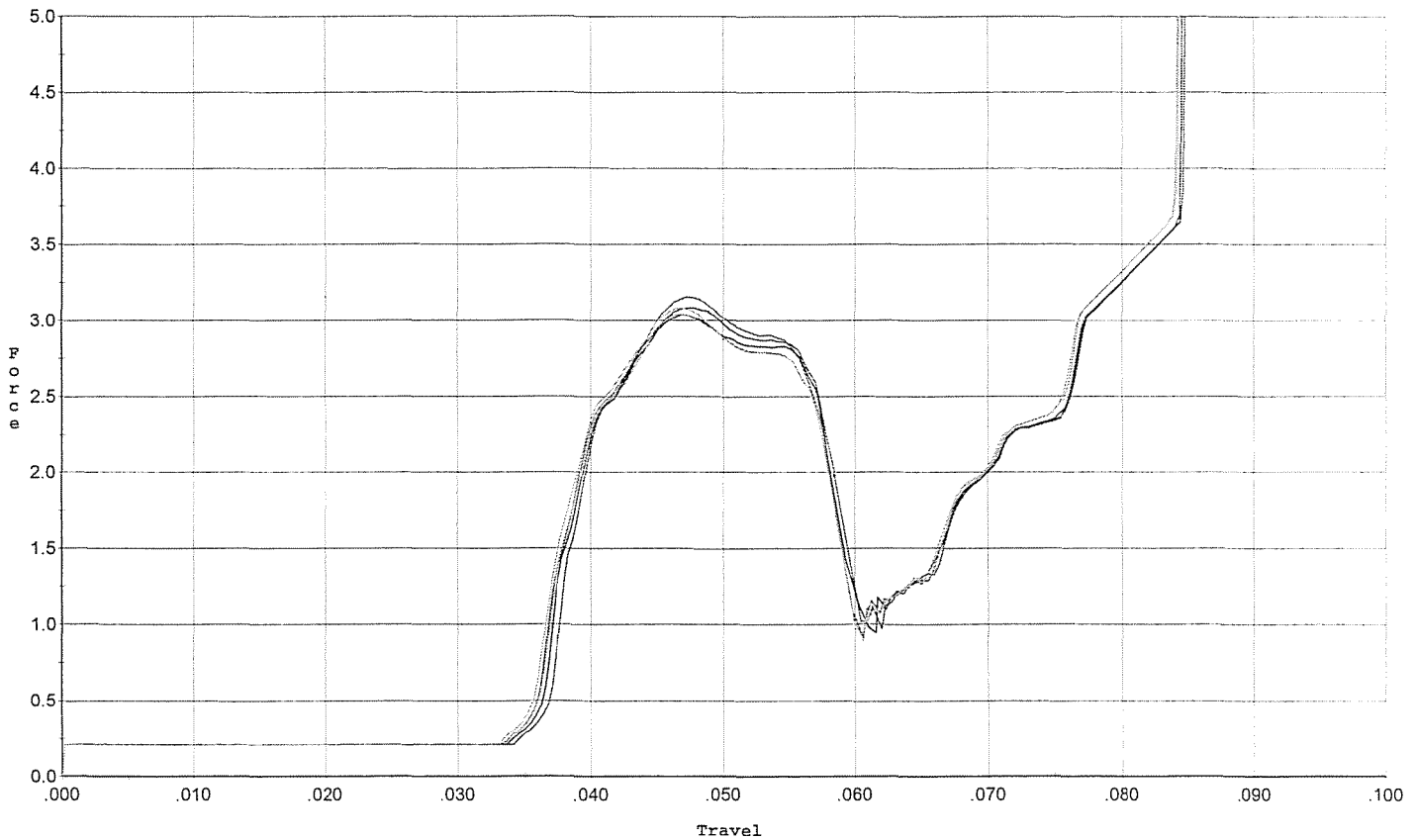
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.617	0.051	0.032	0.034	0.048		Set Trigger
2	2.599	0.052	0.031	0.033	0.049		Set Trigger
3	2.554	0.052	0.032	0.033	0.048		Set Trigger
4	2.497	0.052	0.032	0.033	0.047		Set Trigger
5	2.572	0.052	0.031	0.033	0.050		Set Trigger

Avg 2.56

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 4/14/08

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



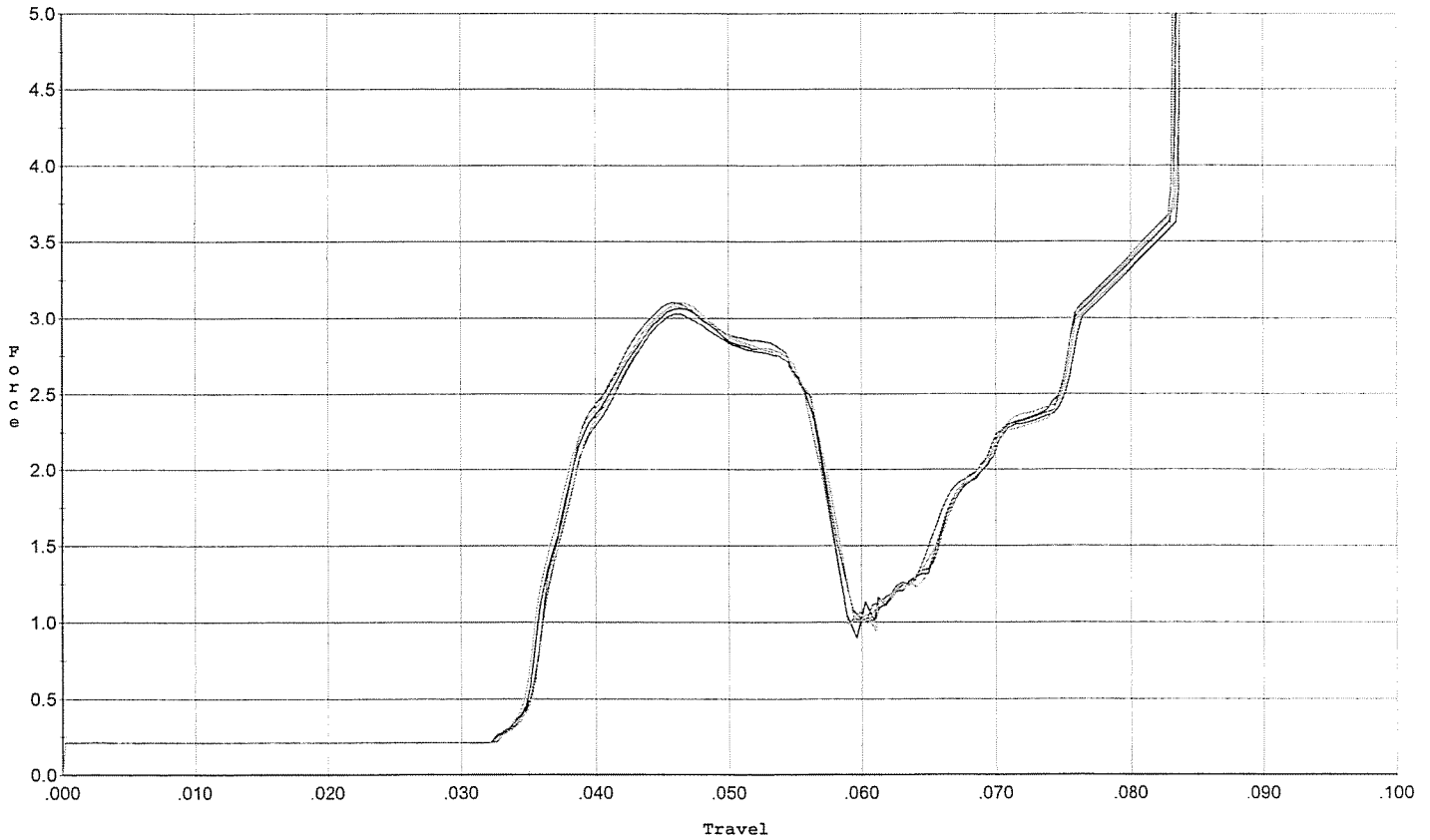
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.084	0.058	0.037	0.033	0.064		Set Trigger
2	3.042	0.057	0.036	0.033	0.063		Set Trigger
3	3.157	0.057	0.036	0.033	0.064		Set Trigger
4	3.085	0.058	0.035	0.033	0.064		Set Trigger
5	3.042	0.058	0.036	0.033	0.063		Set Trigger

Avg 3.08

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 4/14/08

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



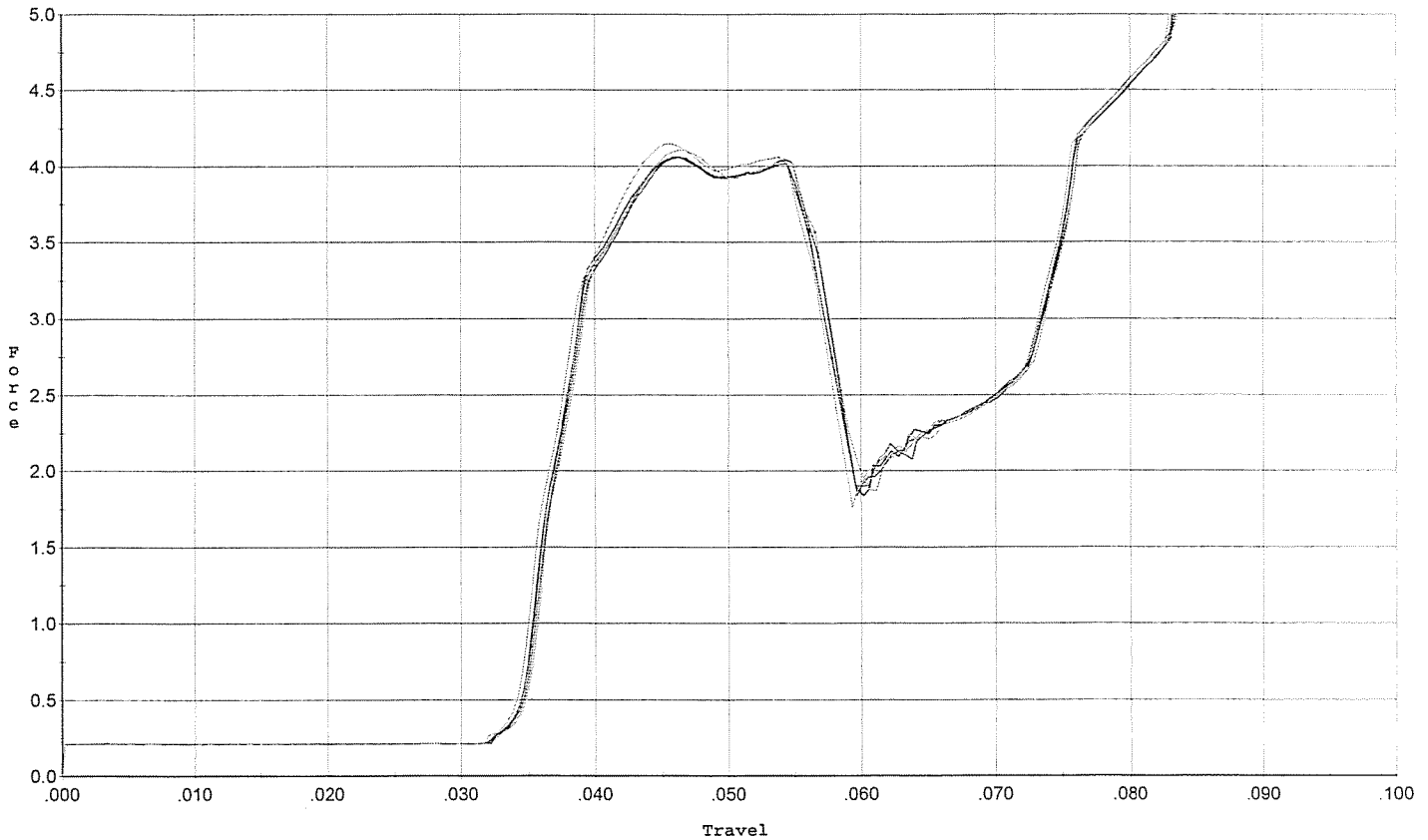
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.028	0.056	0.035	0.033	0.062		Set Trigger
2	3.064	0.056	0.035	0.033	0.063		Set Trigger
3	3.104	0.057	0.035	0.033	0.064		Set Trigger
4	3.077	0.057	0.034	0.033	0.064		Set Trigger
5	3.101	0.058	0.035	0.033	0.064		Set Trigger

Avg 3.07

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 4/14/08

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



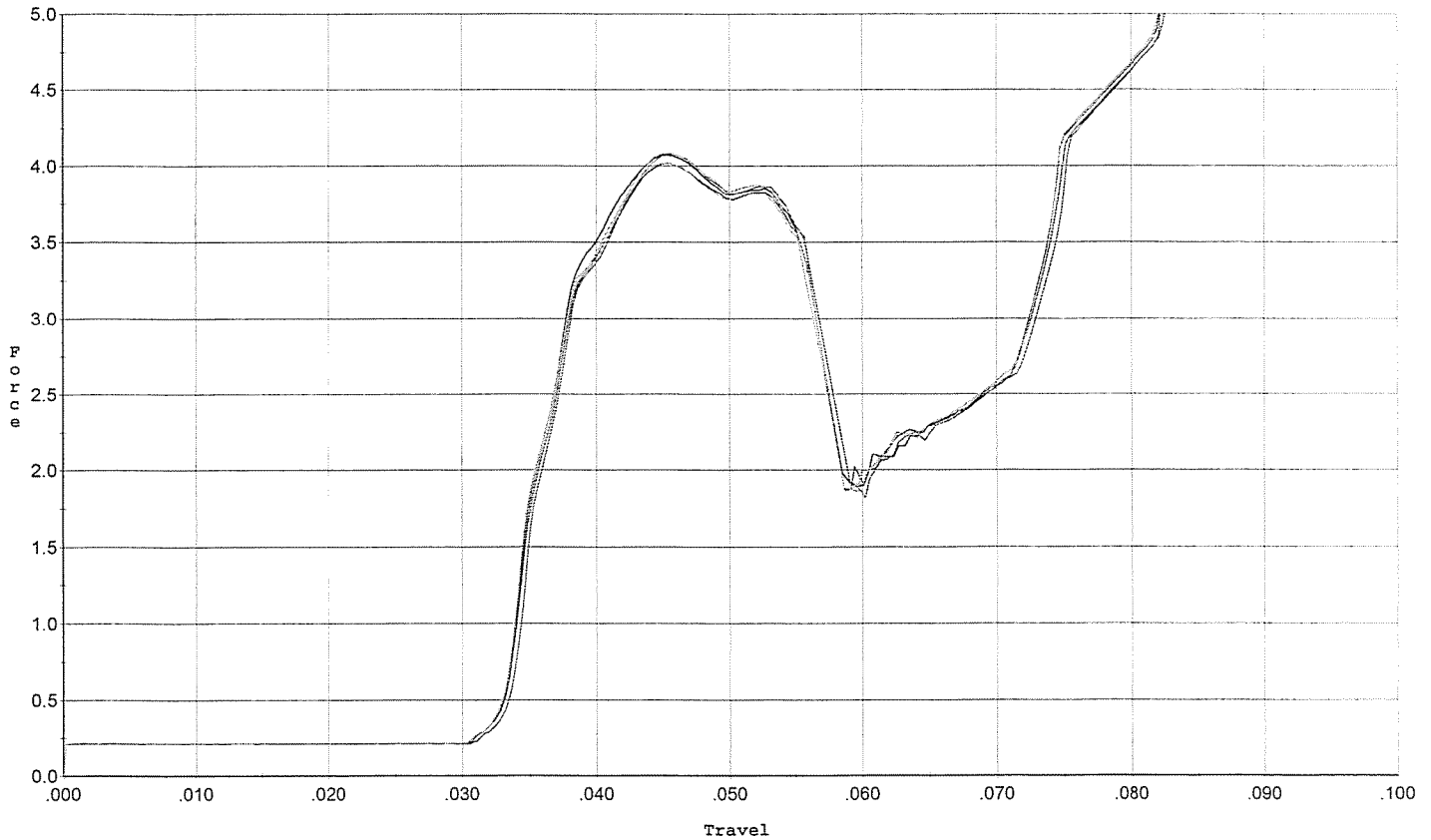
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.058	0.057	0.034	0.031	0.085		Set Trigger
2	4.061	0.058	0.034	0.031	0.087		Set Trigger
3	4.061	0.056	0.034	0.031	0.084		Set Trigger
4	4.147	0.056	0.034	0.031	0.086		Set Trigger
5	4.104	0.057	0.034	0.031	0.085		Set Trigger

Avg 4.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 4/14/08

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



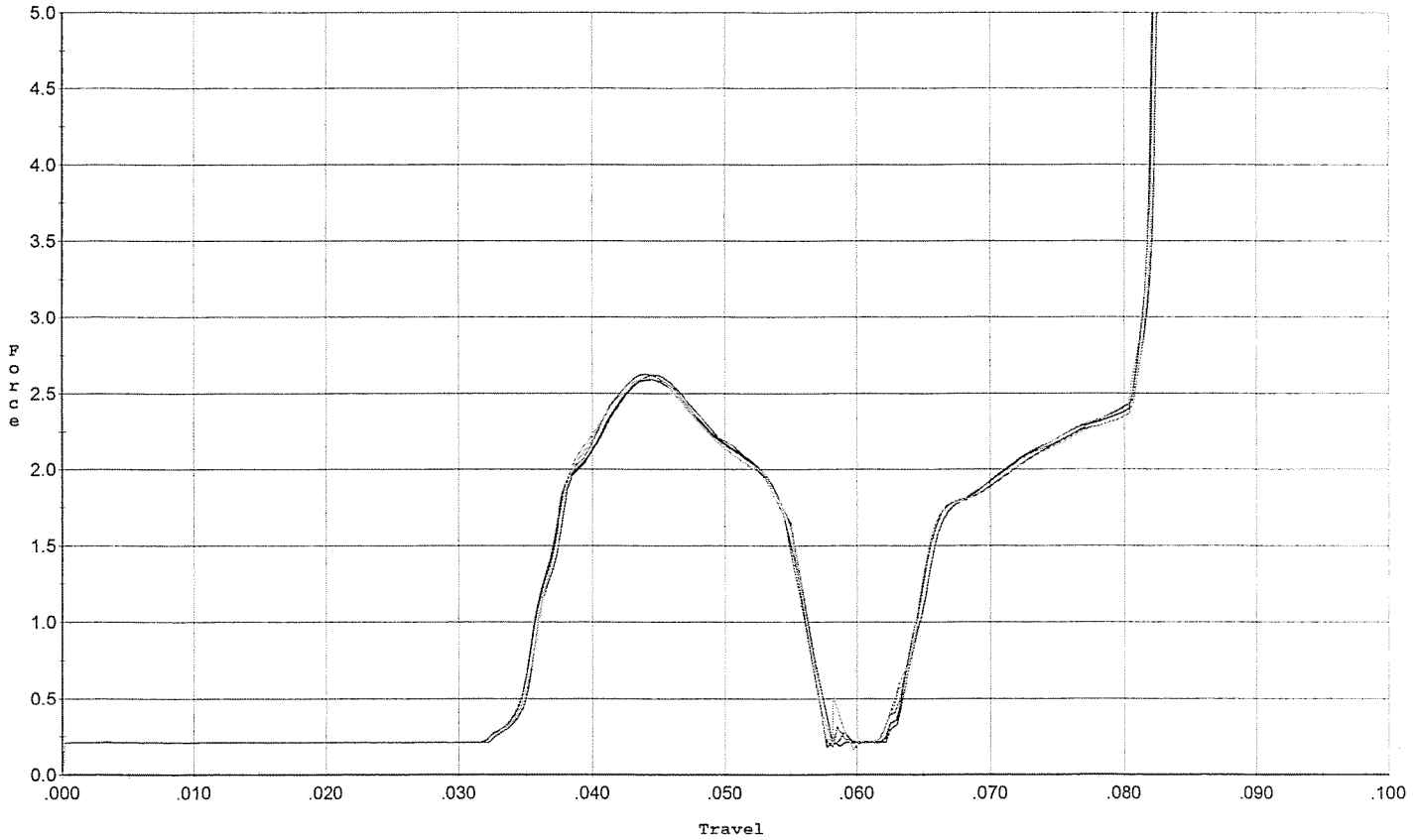
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.018	0.056	0.033	0.031	0.085		Set Trigger
2	4.074	0.056	0.033	0.031	0.086		Set Trigger
3	4.077	0.056	0.033	0.031	0.084		Set Trigger
4	4.018	0.057	0.033	0.031	0.086		Set Trigger
5	4.082	0.056	0.033	0.031	0.086		Set Trigger

Avg 4.05

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 4/14/08

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



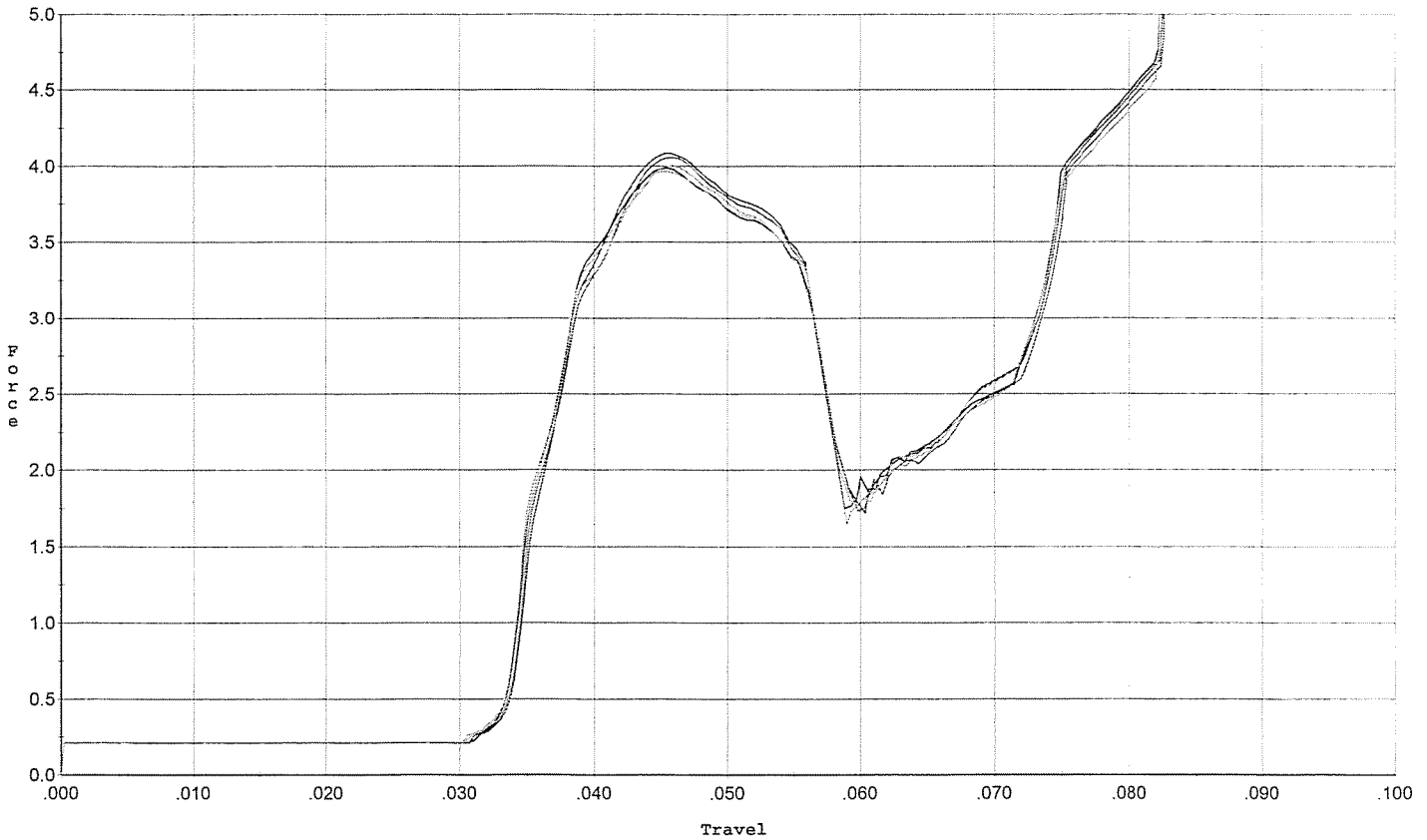
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.621	0.055	0.035	0.034	0.049		Set Trigger
2	2.588	0.055	0.034	0.034	0.050		Set Trigger
3	2.628	0.056	0.034	0.034	0.051		Set Trigger
4	2.595	0.055	0.034	0.034	0.050		Set Trigger
5	2.598	0.055	0.035	0.034	0.050		Set Trigger

Avg 2.60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 4/14/08

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	4.083	0.056	0.033	0.031	0.083		Set Trigger
2	3.990	0.056	0.033	0.031	0.083		Set Trigger
3	4.058	0.056	0.033	0.031	0.083		Set Trigger
4	3.967	0.056	0.034	0.031	0.082		Set Trigger
5	4.006	0.056	0.033	0.031	0.084		Set Trigger

AVG 4.02