

66858481

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

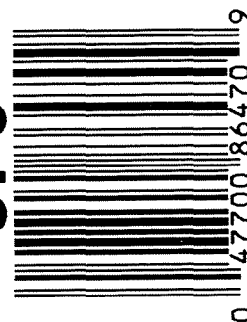
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6858481

UPC



BARBER - M24 0097428 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6858481

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5/27/09	SPD
430	ASSEMBLE TO STOCK		5-27-09	SP
440	PROOF		5/27/09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	5/27/09	RP
470	DIS-ASSEMBLE ACTION		5/27/09	RP
472	SERIALIZE BOLT HANDLE		5-28-09	RT
480	MAGNAFLUX BBL ACTION	OPERATOR 	5/30/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/1/09	RT
510	DRILL AND TAP SIGHT HOLES		5-28-09	SP
520	GOFF BLAST BBL / REC		6-1-09	DCWD
540	APPLY COATINGS (BARREL ACTION)		6/1/09	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-19-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-19-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-19-09	SP
	D) OIL FIRING PIN ASSEMBLY		7-1-09	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OP #	OPERATION	BARBER - M24 0097429	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>8°</u> <u>8°</u> <u>7°</u>	8-11-09	LN
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>7°</u> <u>7°</u> <u>7°</u>	8-11-09	LN
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	8-11-09	LN
	J) ASSEMBLE STOCK			7-1-09	LN
	K) ASSEMBLE SWIVEL STUDS			8-11-09	LN
	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	7/28	LN
			<u>PASS</u> FAIL		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			7/28	TAR
670	FINAL INSPECTION A) HEADSPACE			8-11-09	LN
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>259</u> <u>257</u> <u>256</u> <u>254</u> <u>261</u>	8-10-09	LN
	C) FUNCTION			8-11-09	LN
690	PACK			8/14/09	Fm

F004 REV 5/2006

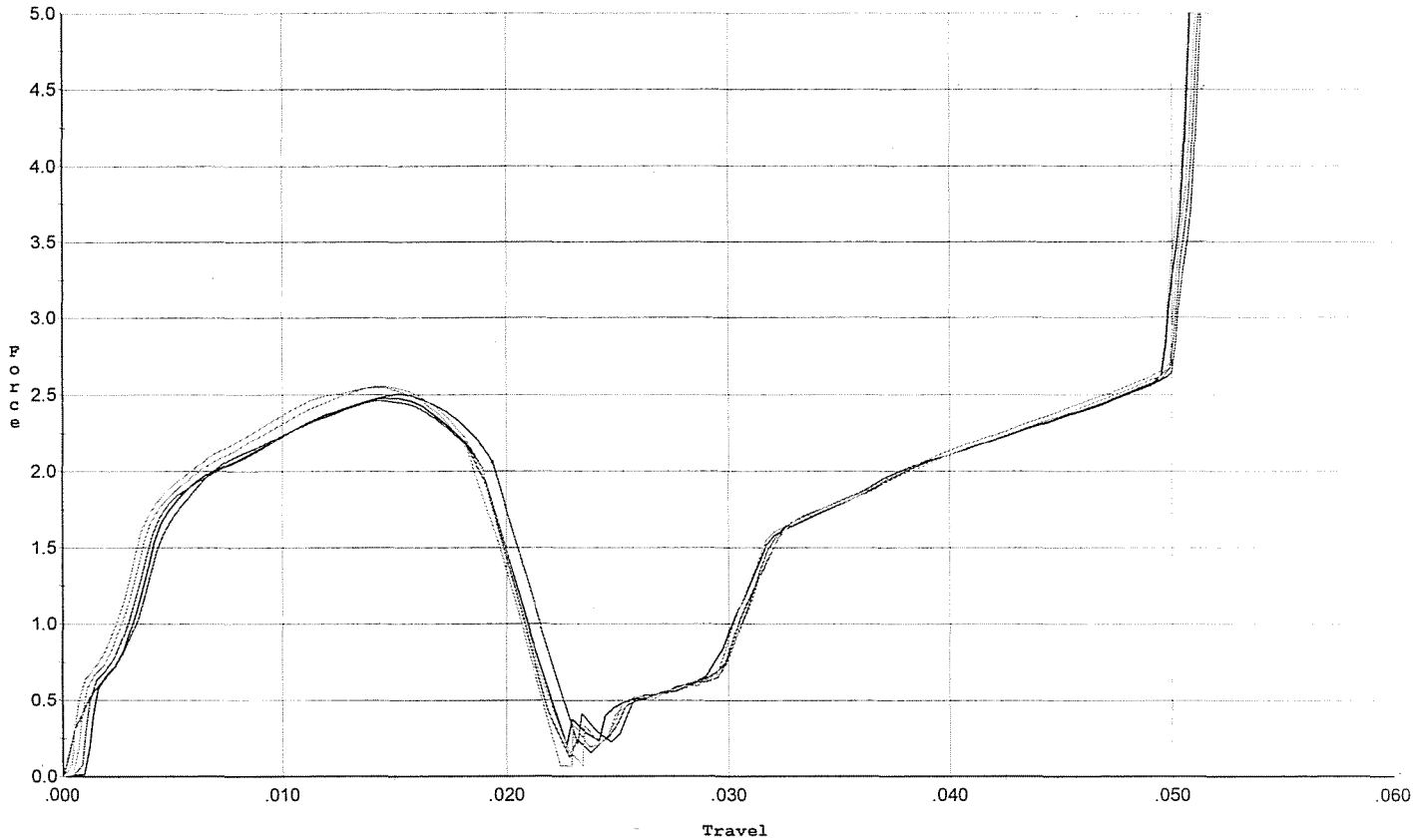
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0097429

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/18/09

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



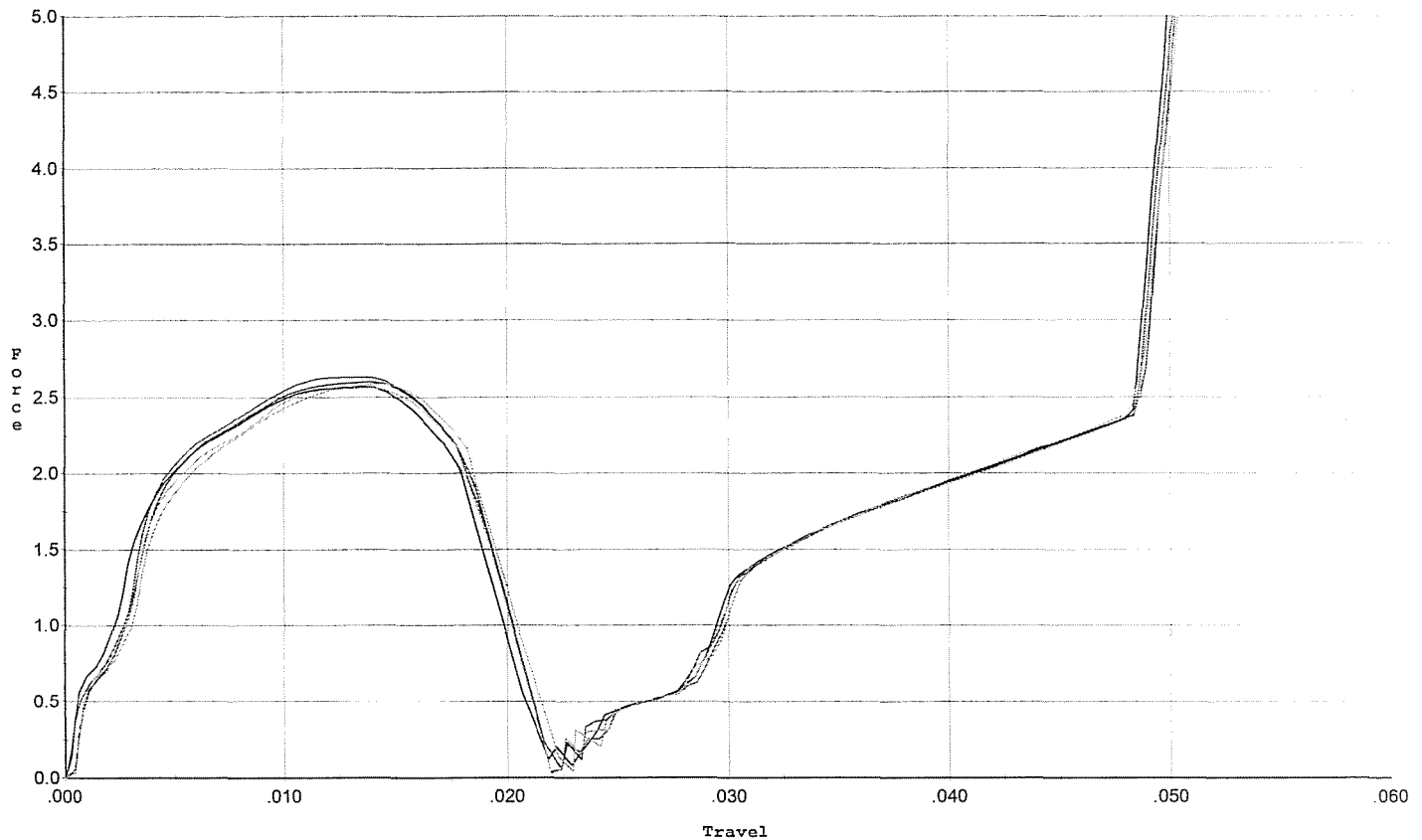
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.506	0.019	0.00	0.036	0.035		Set Trigger
2	2.477	0.019	0.00	0.036	0.033		Set Trigger
3	2.462	0.019	0.00	0.036	0.034		Set Trigger
4	2.554	0.019	0.00	0.036	0.035		Set Trigger
5	2.545	0.020	0.00	0.036	0.037		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/18/09

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



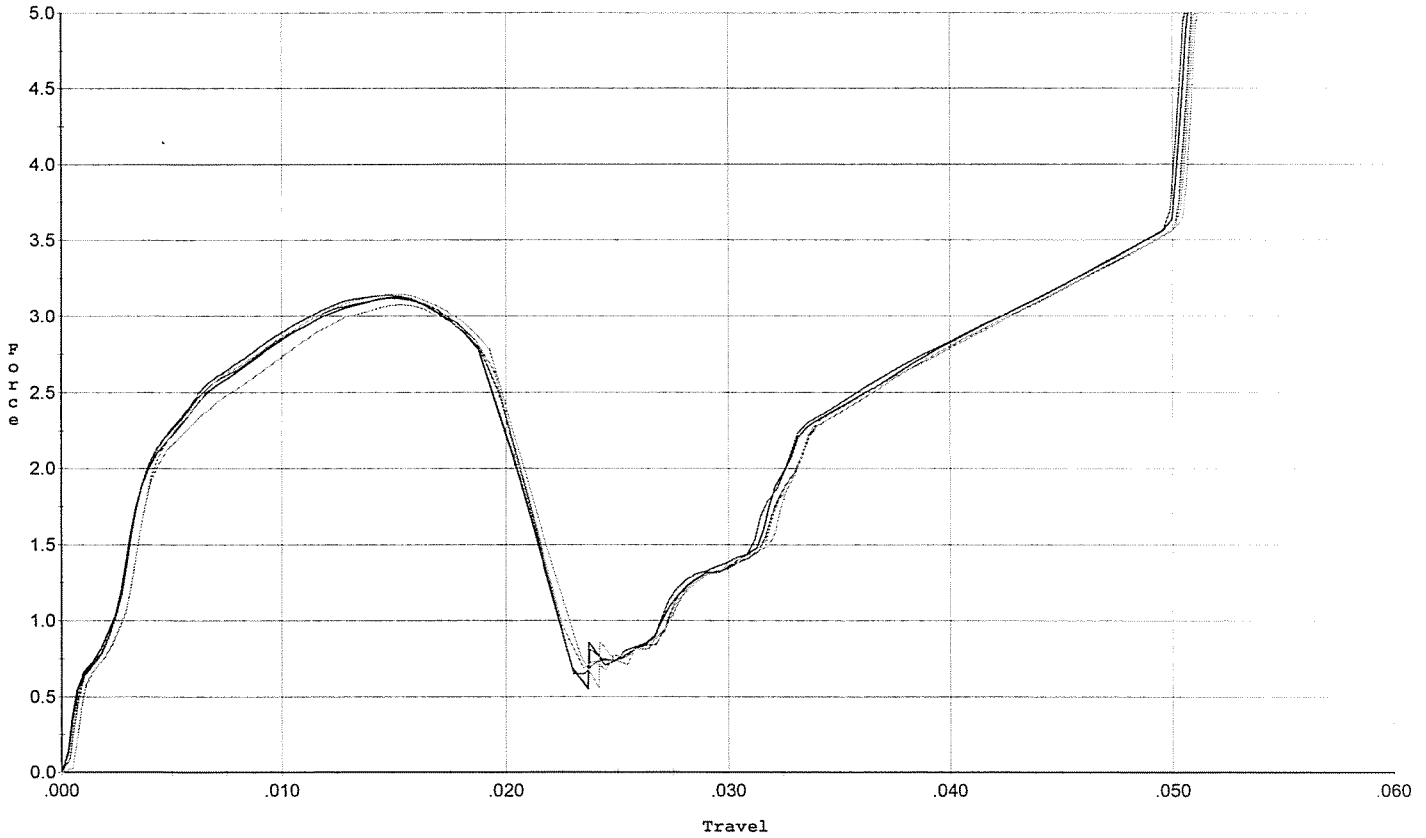
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.599	0.019	0.00	0.036	0.035		Set Trigger
2	2.572	0.018	0.00	0.036	0.034		Set Trigger
3	2.631	0.019	0.00	0.036	0.037		Set Trigger
4	2.562	0.019	0.00	0.036	0.036		Set Trigger
5	2.588	0.018	0.00	0.036	0.034		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



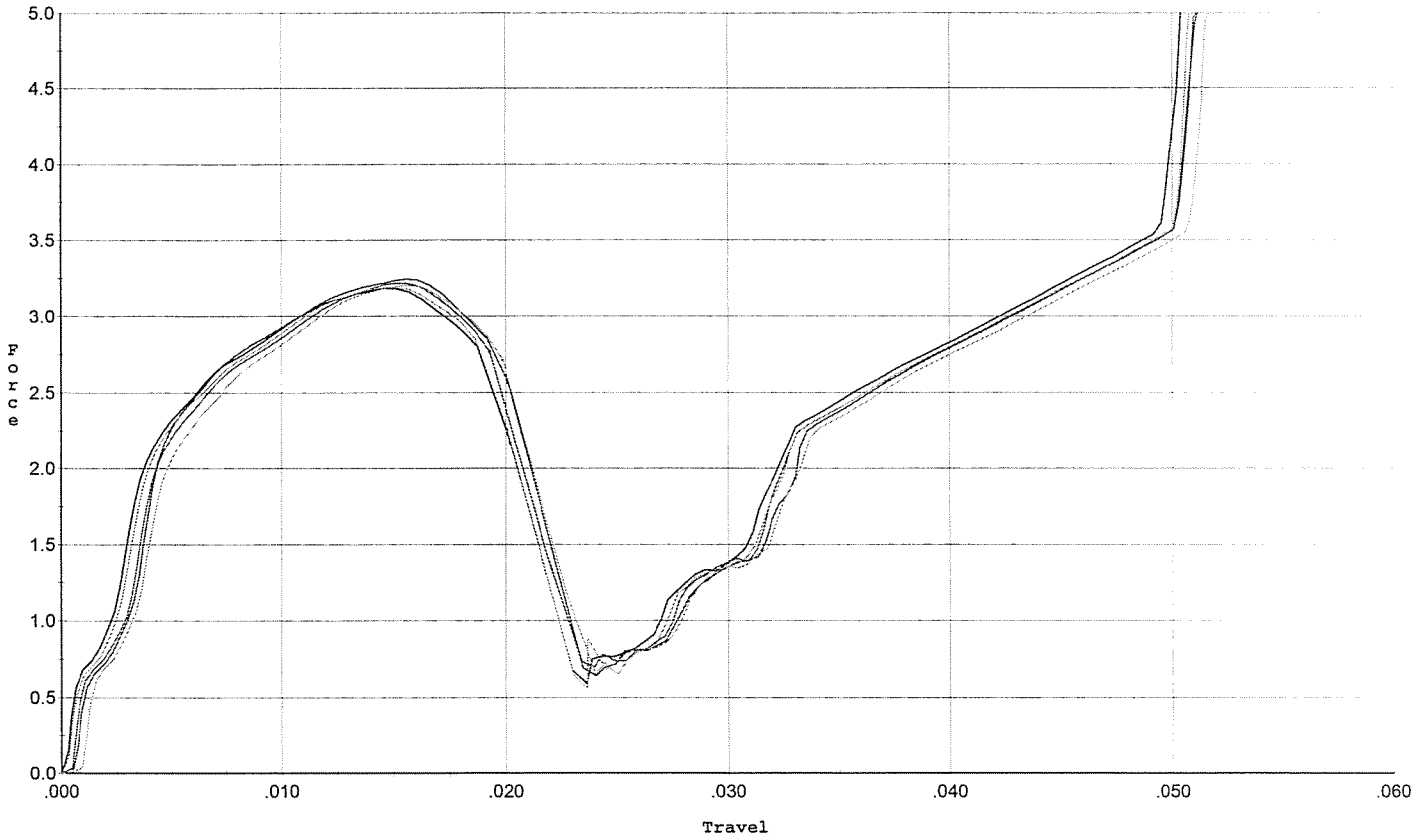
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.141	0.020	0.00	0.034	0.046		Set Trigger
2	3.124	0.020	0.00	0.034	0.046		Set Trigger
3	3.121	0.020	0.00	0.034	0.045		Set Trigger
4	3.150	0.019	0.00	0.034	0.043		Set Trigger
5	3.080	0.019	0.00	0.034	0.043		Set Trigger

Avg 3.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



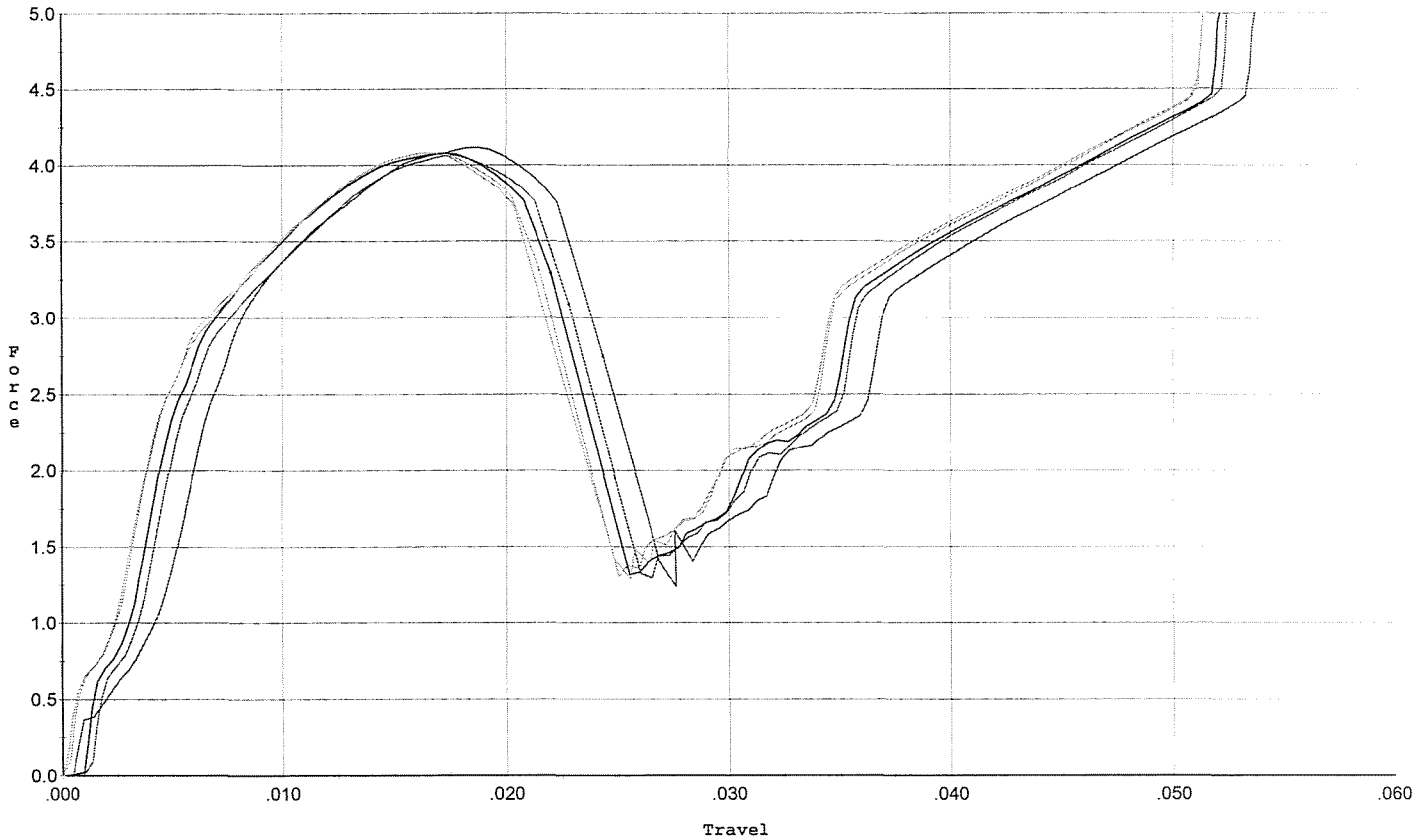
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.246	0.020	0.00	0.034	0.046		Set Trigger
2	3.185	0.020	0.00	0.033	0.047		Set Trigger
3	3.220	0.019	0.00	0.034	0.044		Set Trigger
4	3.204	0.020	0.00	0.034	0.044		Set Trigger
5	3.191	0.020	0.00	0.034	0.046		Set Trigger

Aug 3.20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



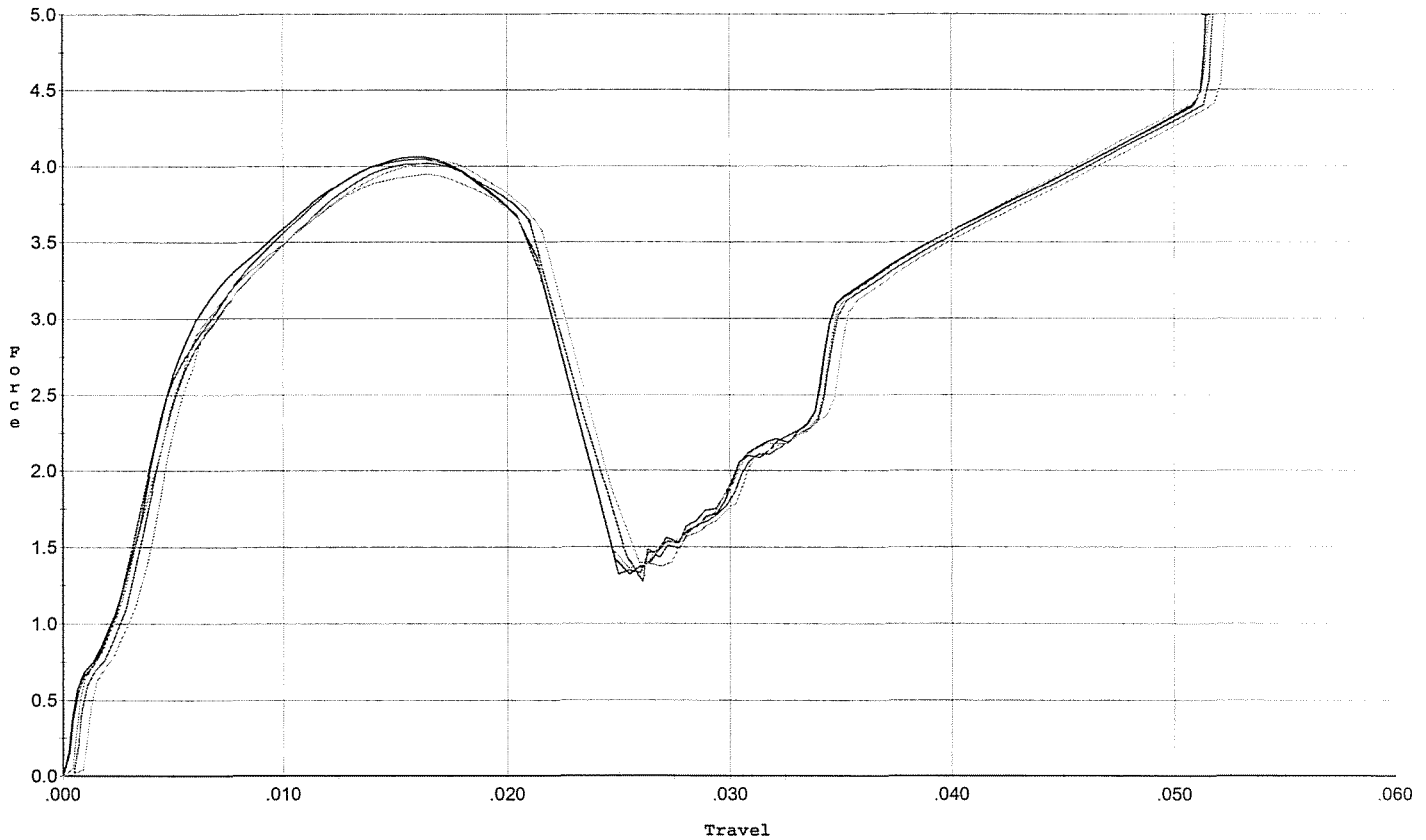
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.117	0.024	0.00	0.032	0.066		Set Trigger
2	4.079	0.022	0.00	0.032	0.061		Set Trigger
3	4.061	0.023	0.00	0.031	0.062		Set Trigger
4	4.082	0.020	0.00	0.032	0.058		Set Trigger
5	4.076	0.021	0.00	0.031	0.061		Set Trigger

Aug 4.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



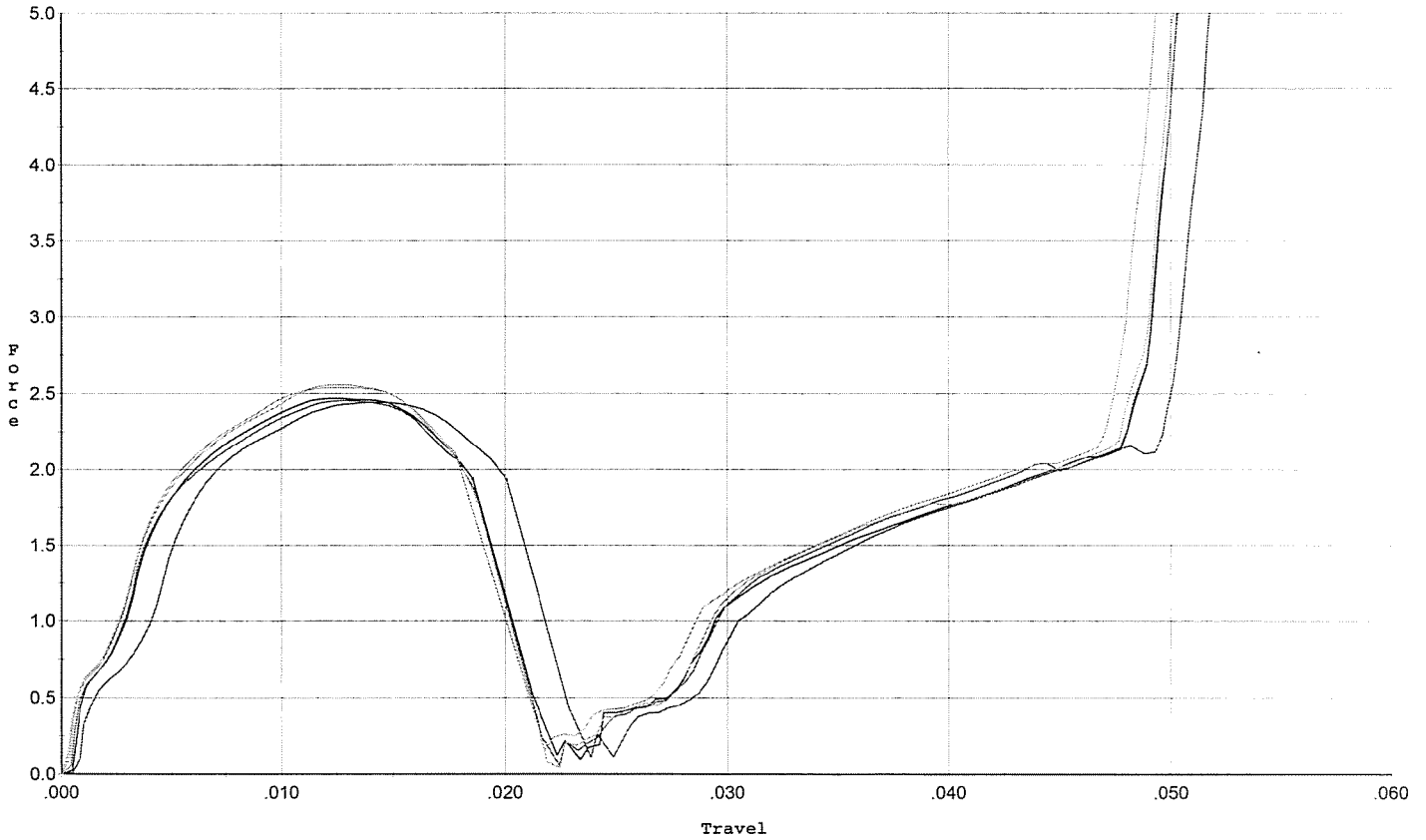
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.048	0.022	0.00	0.031	0.061		Set Trigger
2	4.061	0.021	0.00	0.031	0.061		Set Trigger
3	4.018	0.021	0.00	0.032	0.059		Set Trigger
4	4.034	0.022	0.00	0.032	0.060		Set Trigger
5	3.947	0.021	0.00	0.032	0.059		Set Trigger

Avg 4.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



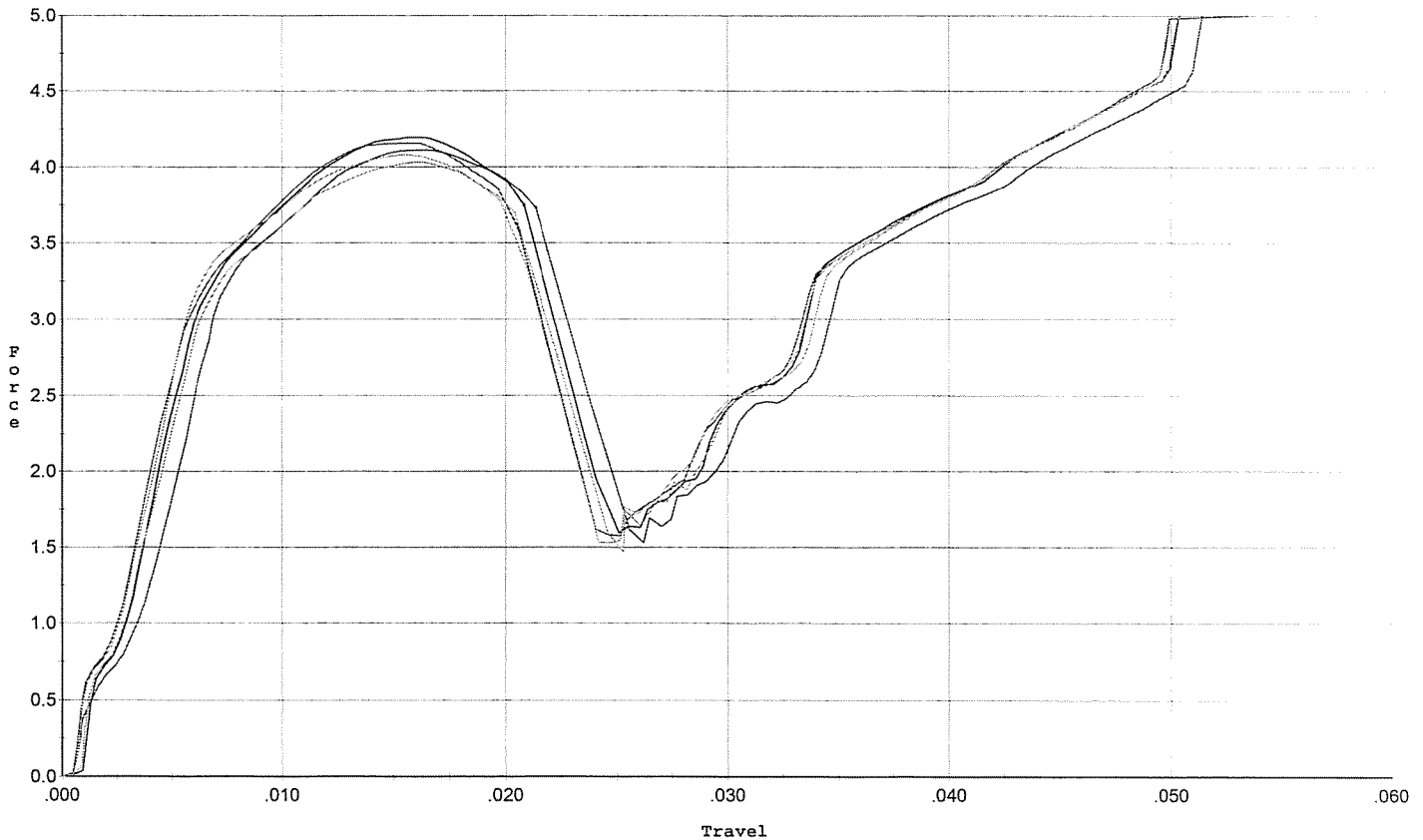
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.445	0.020	0.00	0.036	0.035		Set Trigger
2	2.471	0.019	0.00	0.036	0.034		Set Trigger
3	2.455	0.019	0.00	0.036	0.034		Set Trigger
4	2.540	0.019	0.00	0.036	0.035		Set Trigger
5	2.558	0.018	0.00	0.036	0.033		Set Trigger

Avg 2.49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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	4.112	0.021	0.00	0.031	0.060		Set Trigger
2	4.196	0.021	0.00	0.030	0.060		Set Trigger
3	4.156	0.021	0.00	0.030	0.060		Set Trigger
4	4.079	0.021	0.00	0.030	0.060		Set Trigger
5	4.031	0.022	0.00	0.030	0.062		Set Trigger

Avg 4.11