

G6871317

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD

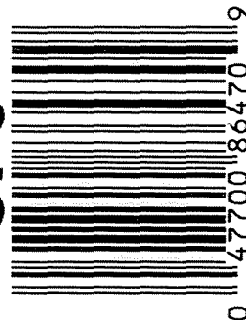
proof of purchase



owner registration sticker



BM FORM

ORDER NO. **86470**BARREL LENGTH **24"**CAPACITY **6****G6871317****UPC**

GUN SERIAL # G 6871317

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-23-09	SP
430	ASSEMBLE TO STOCK		7-23-09	SP
440	PROOF		7-23-09	SP
460	CHECK HEADSPACE		7-23-09	SP
470	DIS-ASSEMBLE ACTION		7-23-09	SP
472	SERIALIZE BOLT HANDLE		7-24-09	RTZ
480	MAGNAFLUX BBL ACTION		7-28-09	SP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-28-09	DWO
510	DRILL AND TAP SIGHT HOLES		7-24-09	SP
520	GOFF BLAST BBL / REC		7/31/09	SP
540	APPLY COATINGS (BARREL ACTION)		8/13	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-18-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-18-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-18-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-28-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

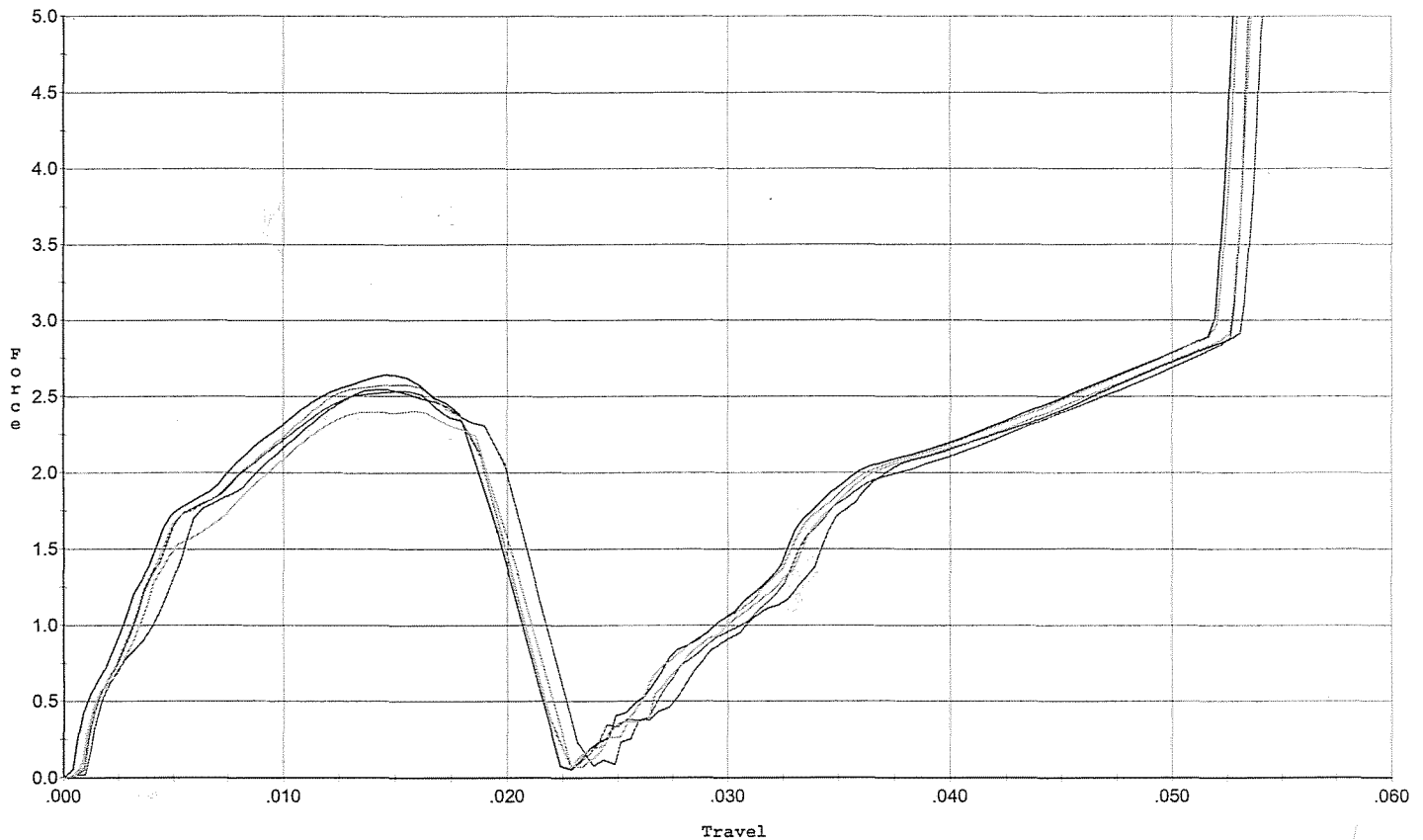
560	F) SAFETY ON FORCE	10 LBS MAX	<u>3</u> <u>3</u> <u>3</u>	9/1/09	RB
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>6</u> <u>6</u> <u>6</u>	9/1/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>022</u> <u>023</u> <u>023</u>	9/1/09	RB
	J) ASSEMBLE STOCK			8/28/09	RTZ
	K) ASSEMBLE SWIVEL STUDS			9/1/09	RB
	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	8/31/09	RB
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			8/31/09	TAR
670	FINAL INSPECTION A) HEADSPACE			9/1/09	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.73</u> <u>2.61</u> <u>2.54</u> <u>2.49</u> <u>2.54</u>	9/1/09	RB
	C) FUNCTION			9/1/09	RB
690	PACK			9/1/09	Fay

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



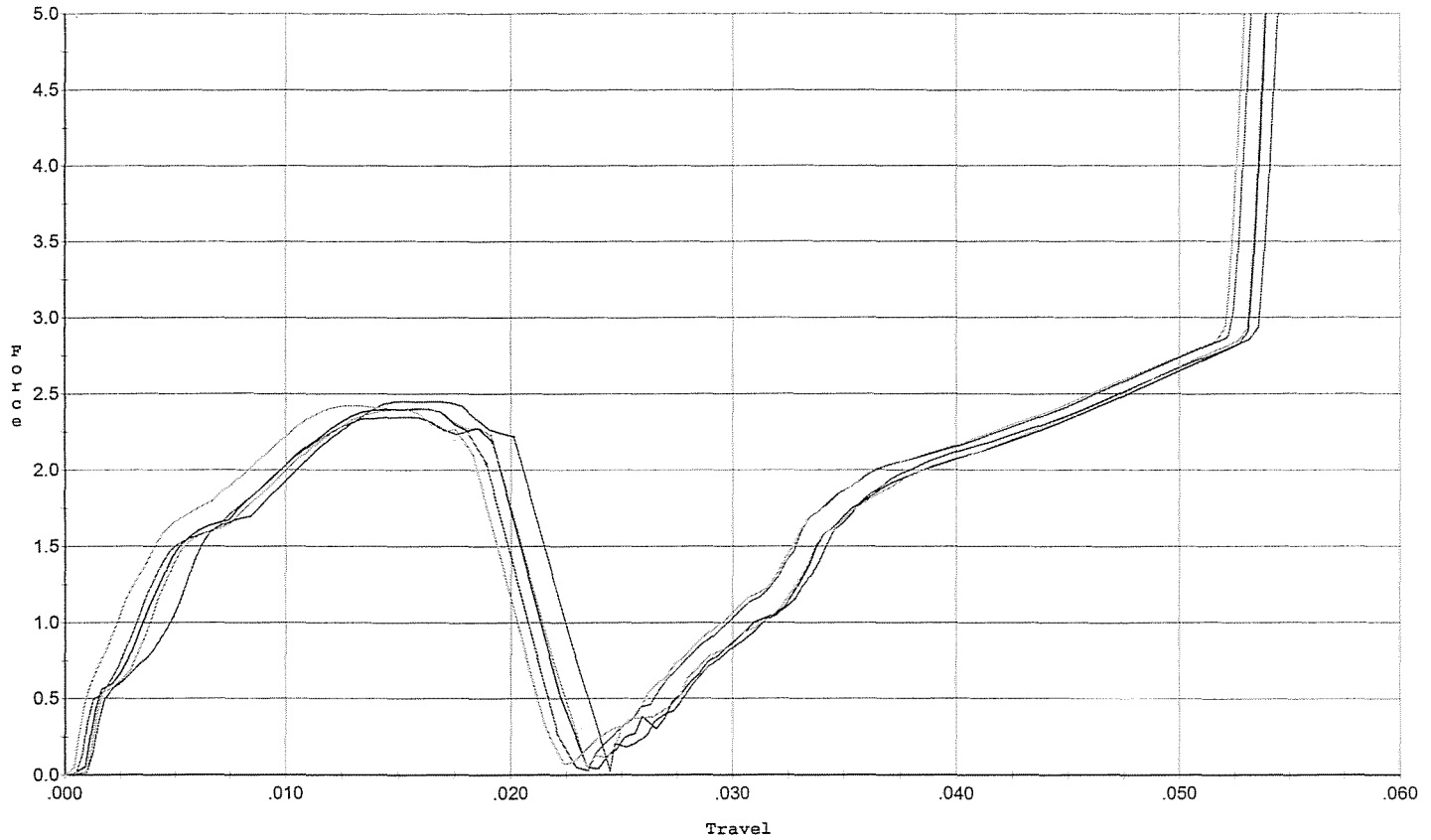
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.545	0.020	0.00	0.038	0.034		Set Trigger
2	2.639	0.020	0.00	0.037	0.036		Set Trigger
3	2.537	0.019	0.00	0.038	0.033		Set Trigger
4	2.405	0.020	0.00	0.038	0.034		Set Trigger
5	2.577	0.019	0.00	0.037	0.033		Set Trigger

Avg 2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



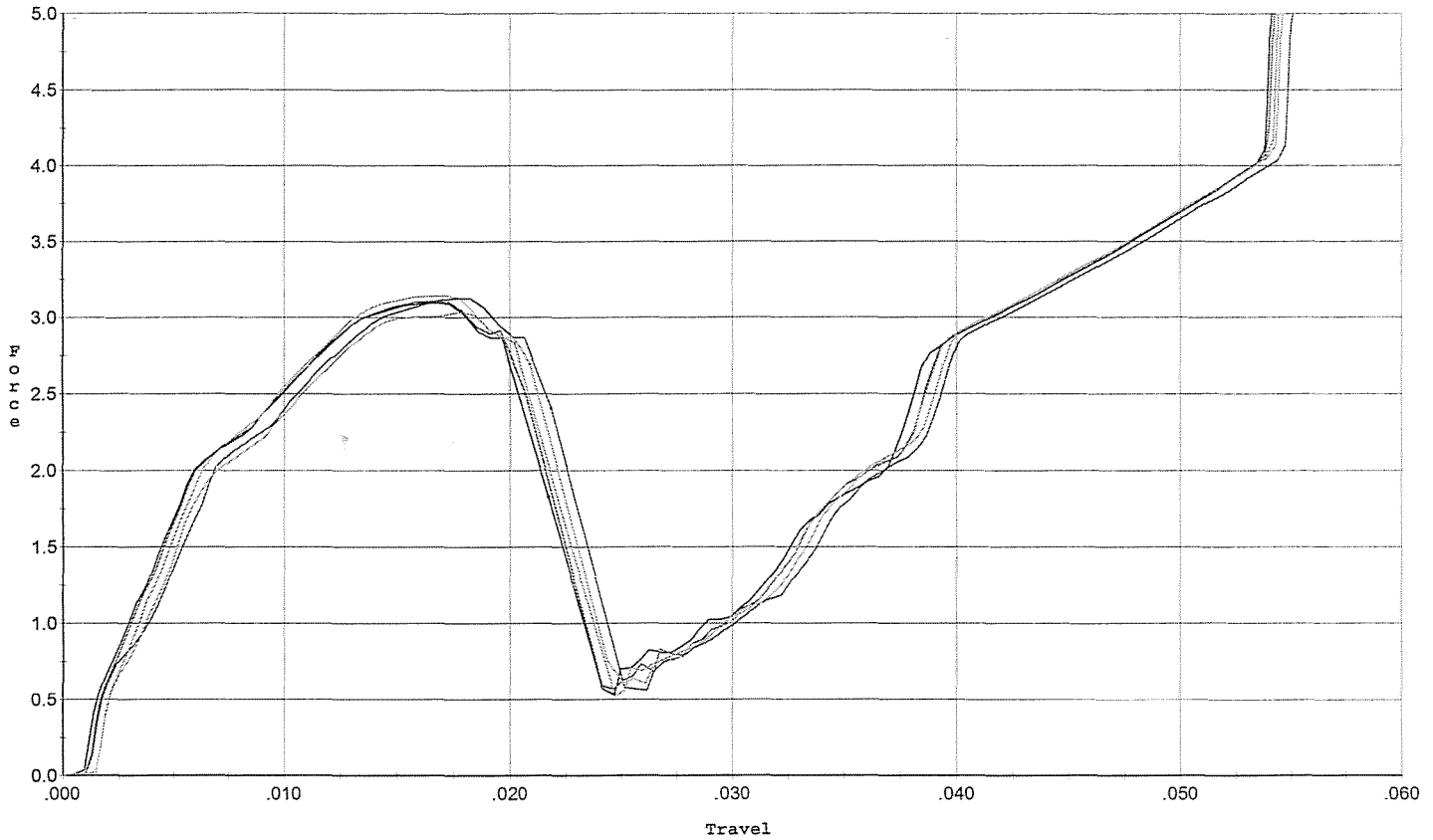
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.451	0.020	0.00	0.037	0.033		Set Trigger
2	2.401	0.019	0.00	0.038	0.032		Set Trigger
3	2.349	0.019	0.00	0.038	0.031		Set Trigger
4	2.423	0.018	0.00	0.038	0.032		Set Trigger
5	2.408	0.019	0.00	0.038	0.031		Set Trigger

Avg 2.40

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 8/25/09

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



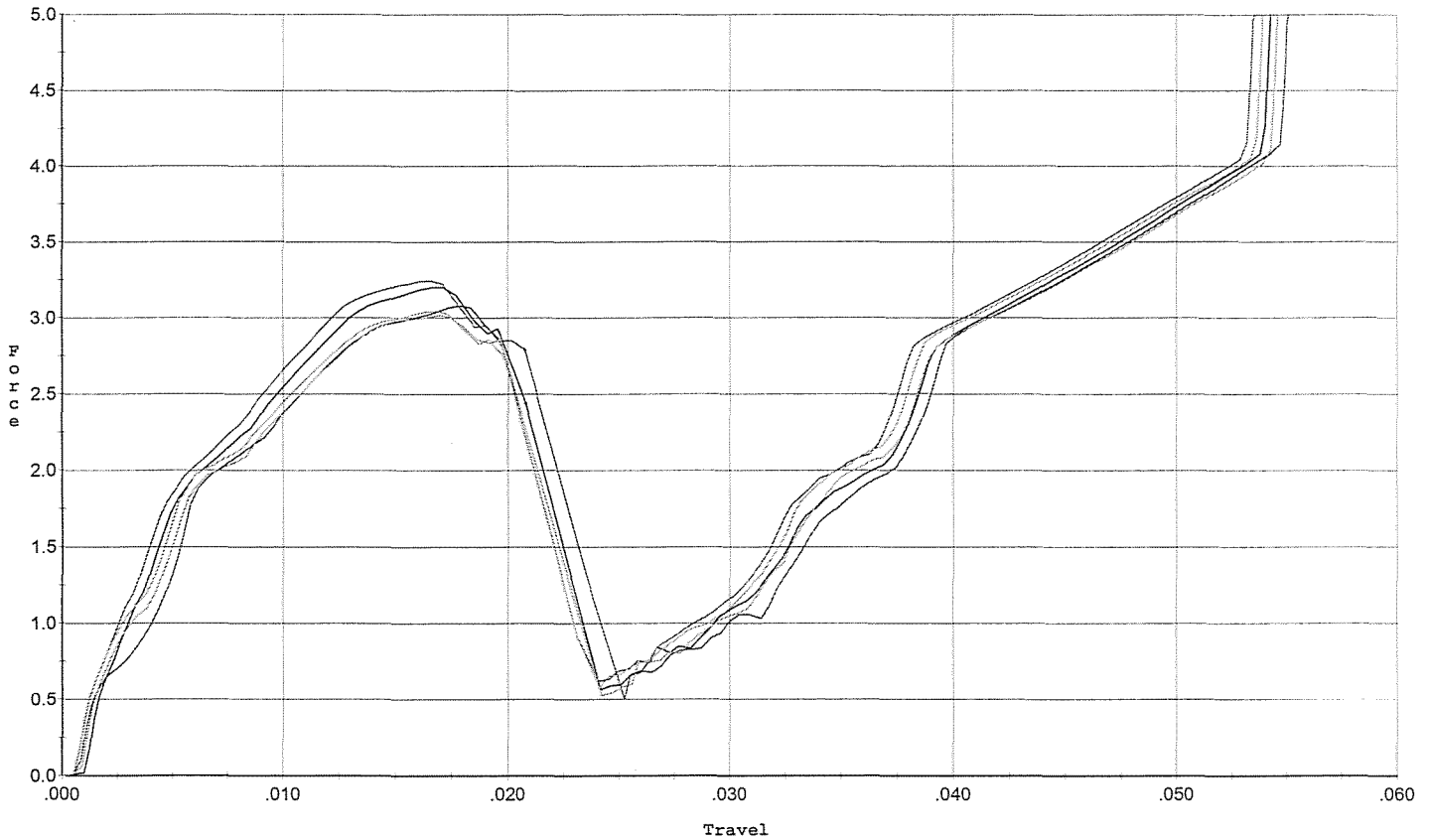
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.126	0.022	0.00	0.036	0.045		Set Trigger
2	3.095	0.022	0.00	0.036	0.045		Set Trigger
3	3.105	0.021	0.00	0.036	0.043		Set Trigger
4	3.034	0.021	0.00	0.036	0.042		Set Trigger
5	3.142	0.020	0.00	0.036	0.042		Set Trigger

Aug 3.10

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



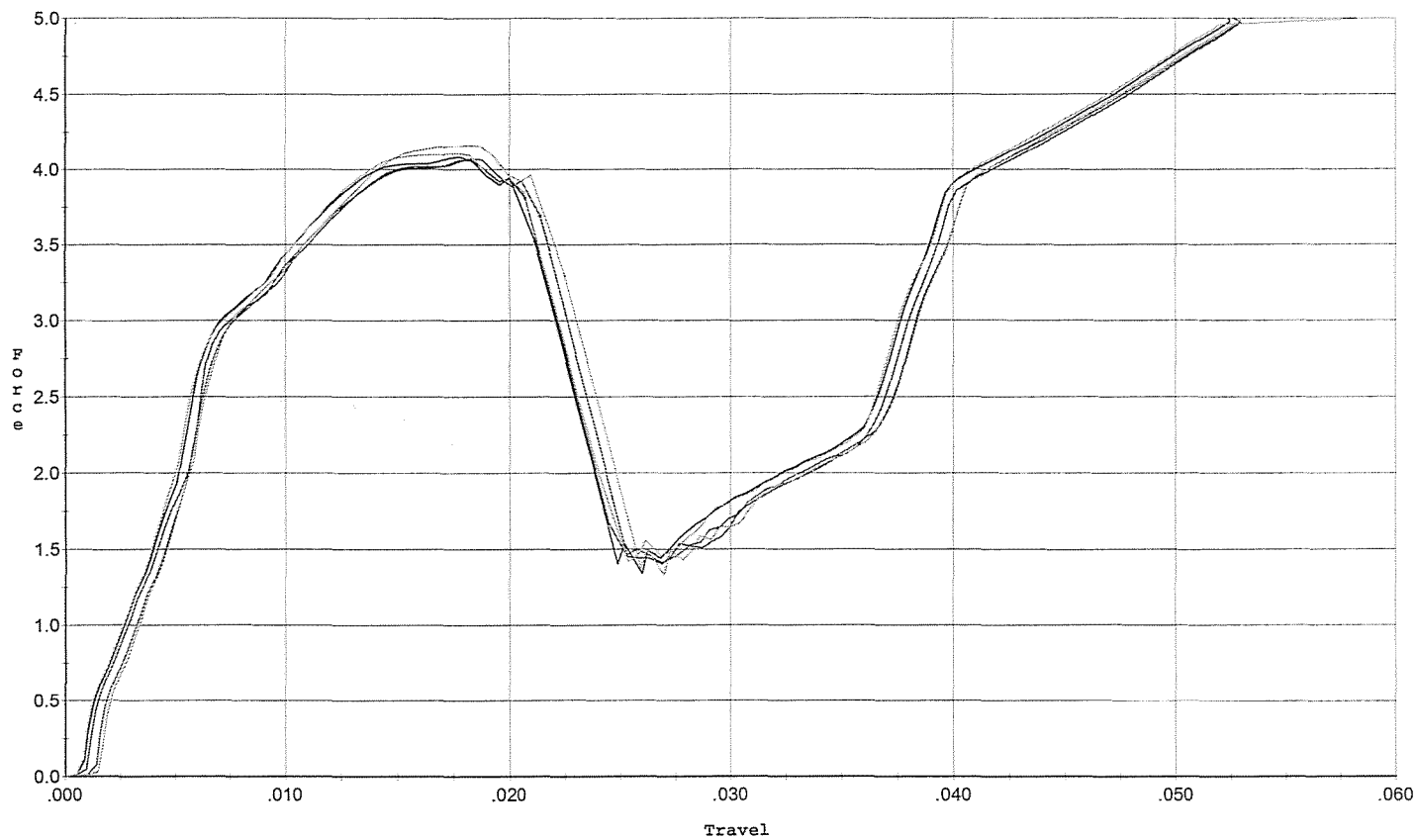
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.079	0.021	0.00	0.037	0.042		Set Trigger
2	3.201	0.021	0.00	0.036	0.044		Set Trigger
3	3.243	0.020	0.00	0.036	0.043		Set Trigger
4	3.044	0.020	0.00	0.036	0.041		Set Trigger
5	3.015	0.020	0.00	0.037	0.039		Set Trigger

Avg 3.11

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



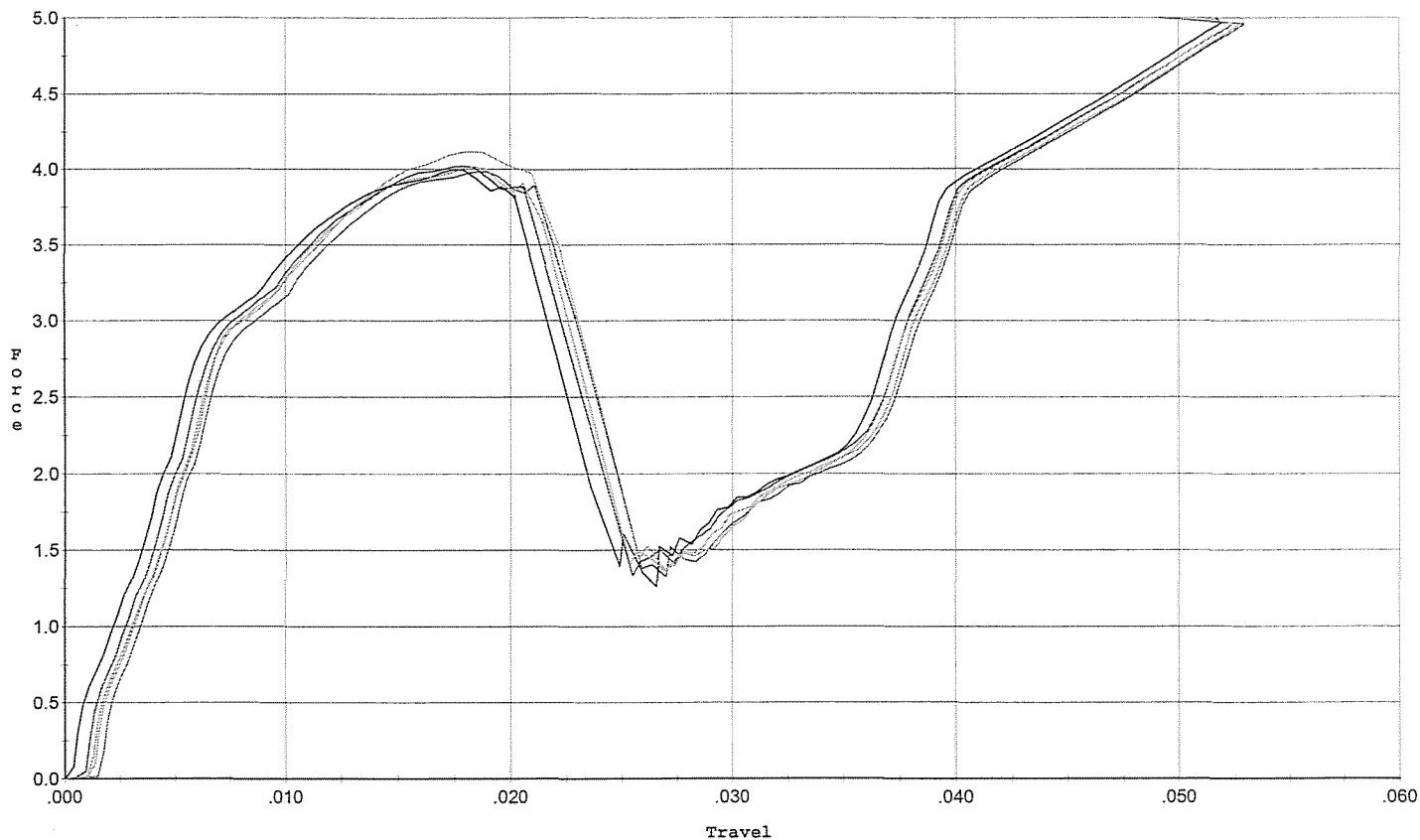
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.062	0.021	0.00	0.035	0.056		Set Trigger
2	4.084	0.021	0.00	0.034	0.058		Set Trigger
3	4.072	0.021	0.00	0.034	0.058		Set Trigger
4	4.106	0.021	0.00	0.034	0.057		Set Trigger
5	4.162	0.022	0.00	0.034	0.061		Set Trigger

Avg 4.09

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



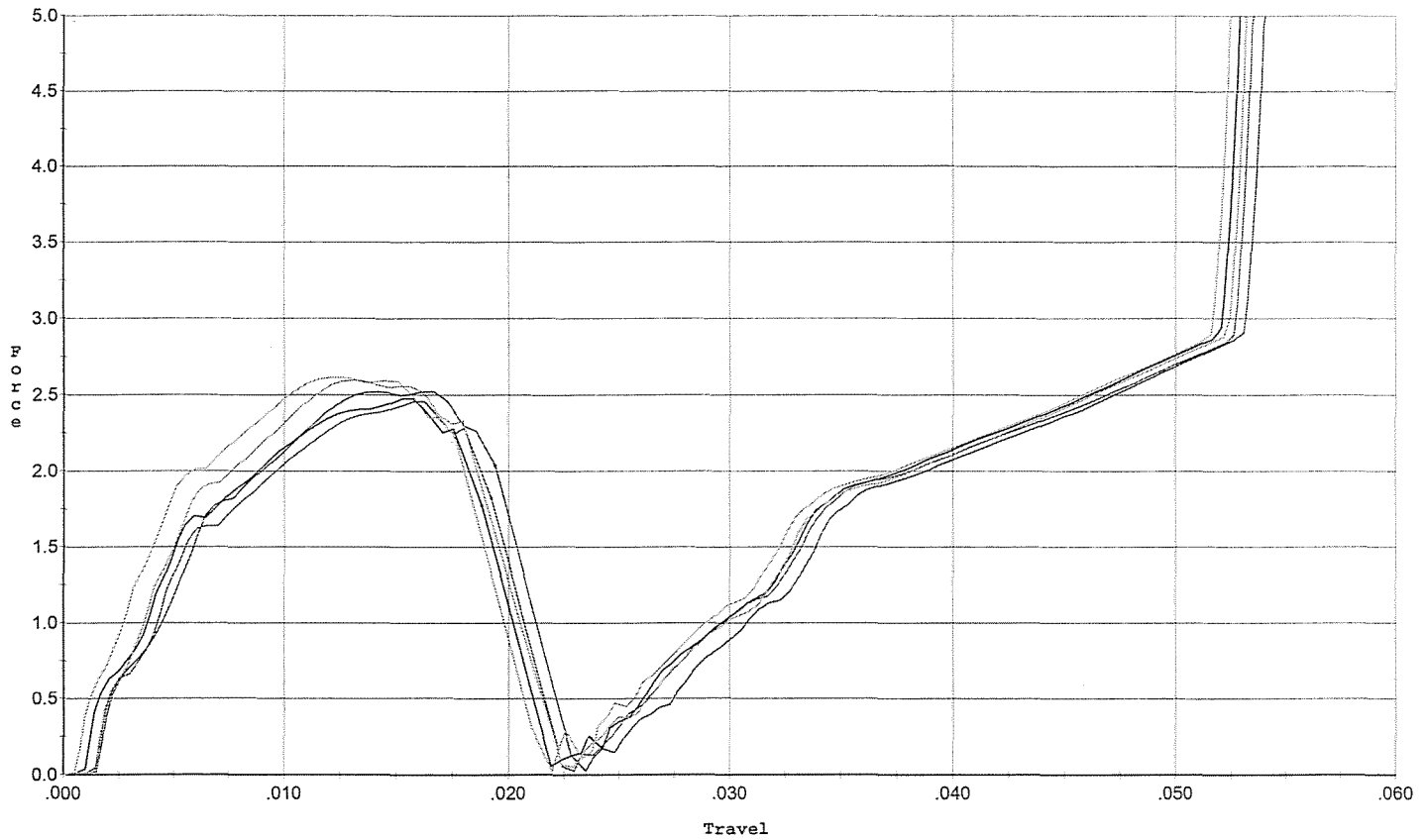
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.020	0.021	0.00	0.034	0.056		Set Trigger
2	3.996	0.020	0.00	0.034	0.056		Set Trigger
3	3.984	0.023	0.002	0.034	0.060		Set Trigger
4	4.017	0.021	0.00	0.034	0.057		Set Trigger
5	4.118	0.022	0.00	0.034	0.060		Set Trigger

Avg 4.02

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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



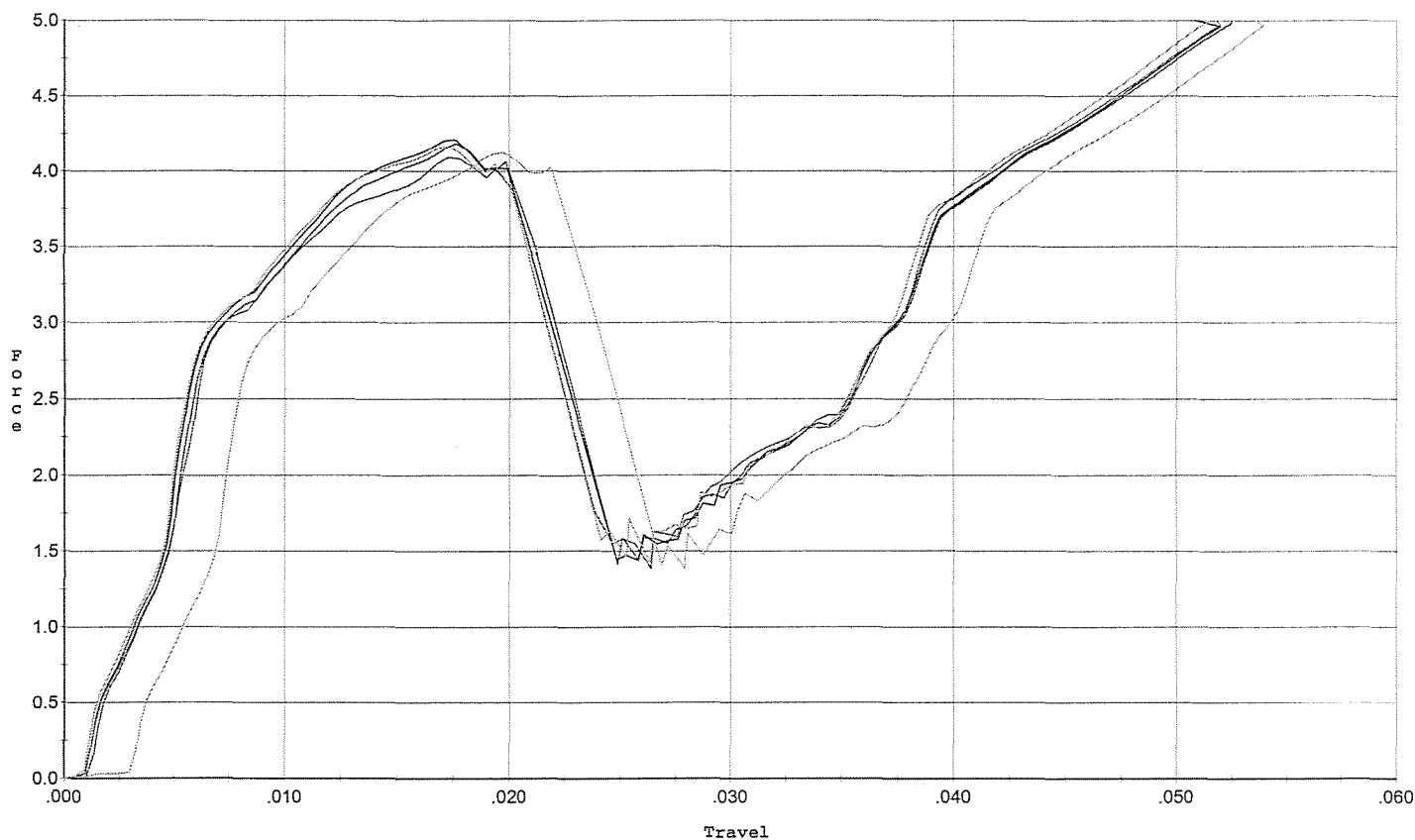
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.523	0.019	0.002	0.038	0.032		Set Trigger
2	2.474	0.019	0.00	0.038	0.031		Set Trigger
3	2.459	0.019	0.00	0.038	0.031		Set Trigger
4	2.614	0.018	0.00	0.038	0.033		Set Trigger
5	2.596	0.018	0.00	0.038	0.031		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 8/25/09

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	4.185	0.021	0.00	0.033	0.057		Set Trigger
2	4.213	0.022	0.00	0.033	0.061		Set Trigger
3	4.091	0.020	0.00	0.033	0.053		Set Trigger
4	4.126	0.024	0.003	0.033	0.059		Set Trigger
5	4.169	0.020	0.00	0.033	0.055		Set Trigger

Avg 4.15