

G6852329

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

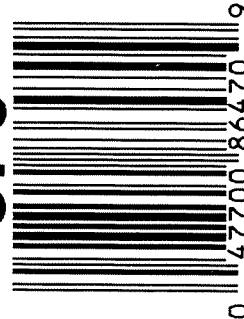
proof of purchase



owner registration sticker



BM FORM

ORDER NO. **86470**BARREL LENGTH **24"**CAPACITY **6****G6852329****UPC**

GUN SERIAL # G6852329

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		4-15-09	SPD
430	ASSEMBLE TO STOCK		4-15-09	RP
440	PROOF		4-15-09	SPD
460	CHECK HEADSPACE		4-15-09	RP
470	DIS-ASSEMBLE ACTION		4-15-09	RP
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	4-16-09	RTZ
475	DRILL AND TAP SIGHT HOLES	APR 16 2009	4-16-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR (P)	4-18-09	(P)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4/20/09	RT
520	GOFF BLAST BBL / REC		4/21/09	L.m.
542	APPLY COATINGS (BARREL ACTION)		4/21	✓
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-22-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-22-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-22-09	SP
	D) OIL FIRING PIN ASSEMBLY		4-27-09	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

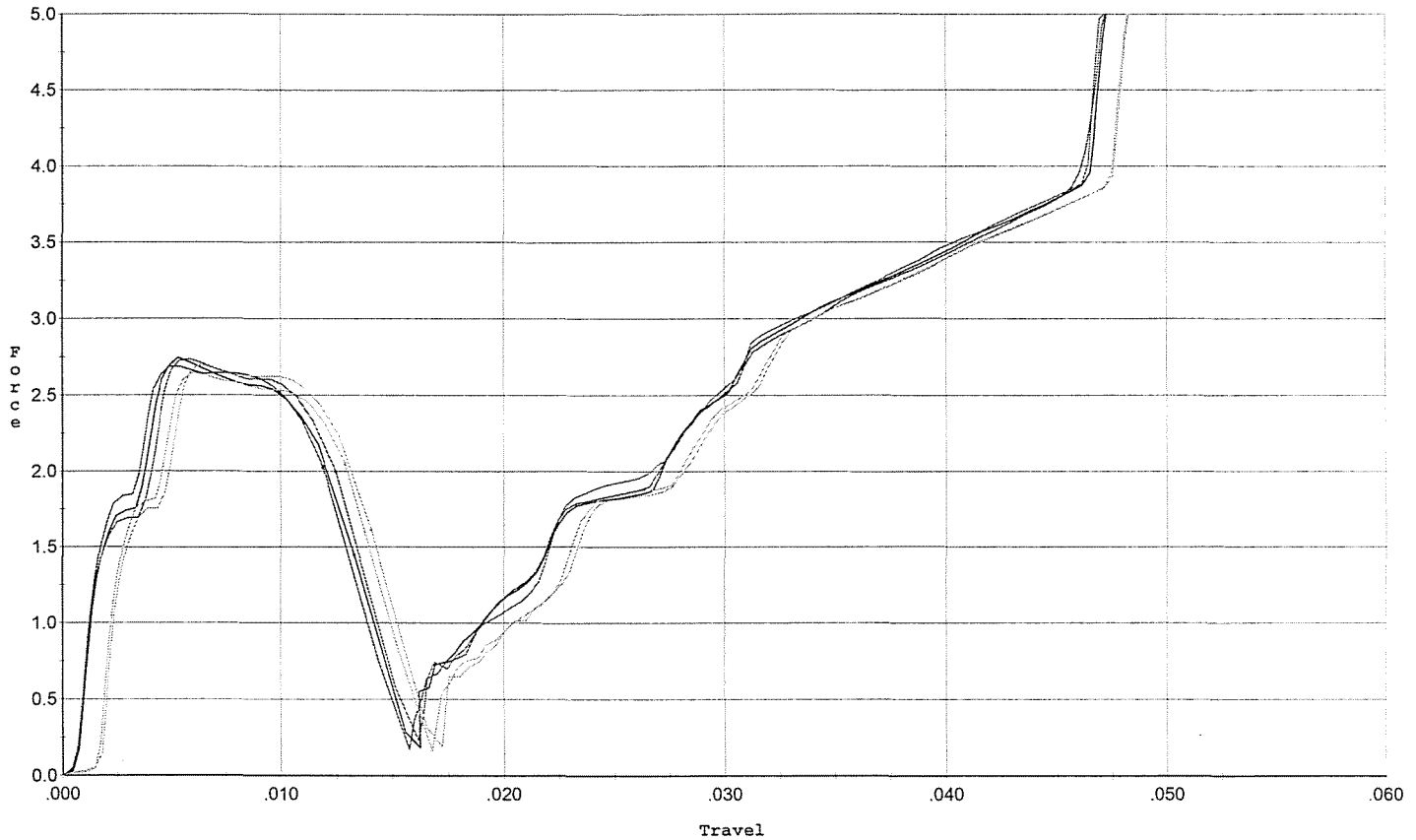
560	F) SAFETY ON FORCE	10 LBS MAX	<u>6</u> <u>4</u> <u>6</u>	4-29-09	W/W
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>3</u> <u>3</u> <u>3</u>	4-29-09	W/W
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.024</u> <u>.025</u>	4-29-09	W/W
	J) ASSEMBLE STOCK			4-27-09	RP
	K) ASSEMBLE SWIVEL STUDS			4-29-09	W/W
	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	4-27-09	RP
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			4-27-09	SP
670	FINAL INSPECTION A) HEADSPACE			4-29-09	W/W
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.51</u> <u>2.62</u> <u>2.58</u> <u>2.63</u> <u>2.64</u>	4-28-09	W/W
	C) FUNCTION			4-29-09	W/W
690	PACK			6/19/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/11/2009

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



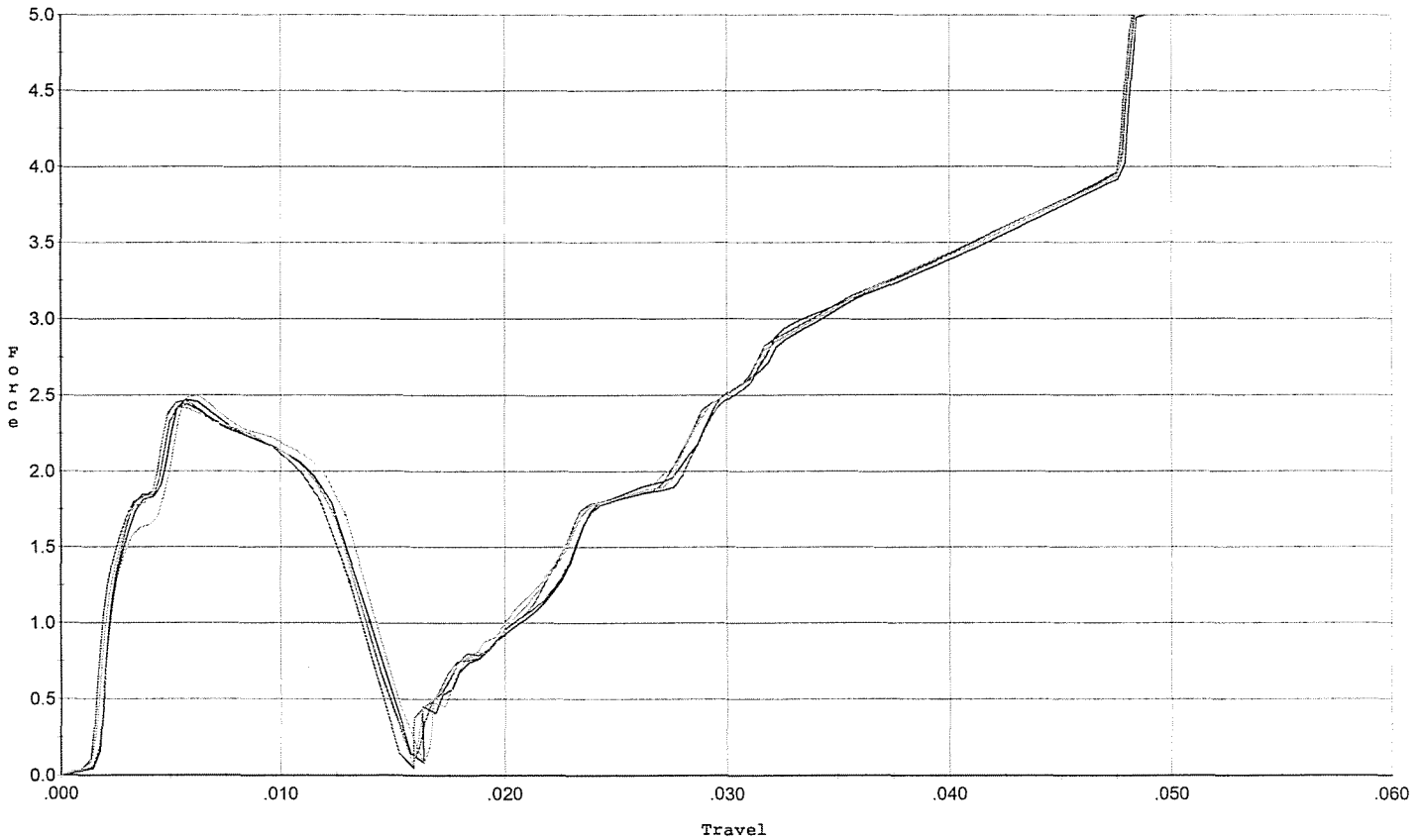
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.685	0.012	0.00	0.037	0.023		Set Trigger
2	2.744	0.013	0.00	0.037	0.025		Set Trigger
3	2.735	0.012	0.00	0.037	0.024		Set Trigger
4	2.647	0.013	0.00	0.037	0.023		Set Trigger
5	2.701	0.014	0.00	0.037	0.025		Set Trigger

A-2-70

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/11/2009

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



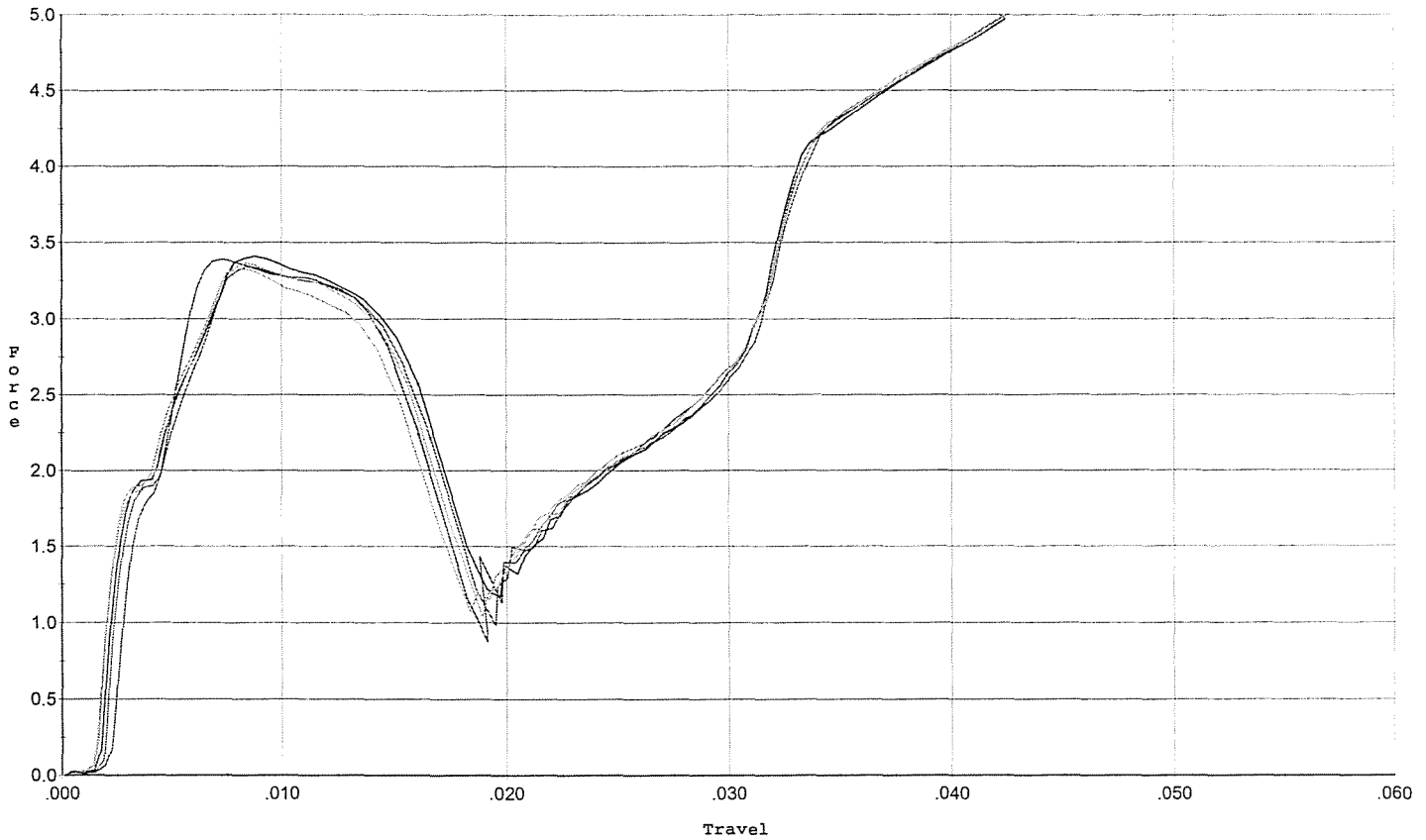
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.442	0.012	0.00	0.038	0.020		Set Trigger
2	2.468	0.014	0.00	0.038	0.022		Set Trigger
3	2.465	0.013	0.00	0.038	0.021		Set Trigger
4	2.418	0.012	0.00	0.038	0.020		Set Trigger
5	2.501	0.013	0.00	0.038	0.021		Set Trigger

A-2-45

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/11/2009

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



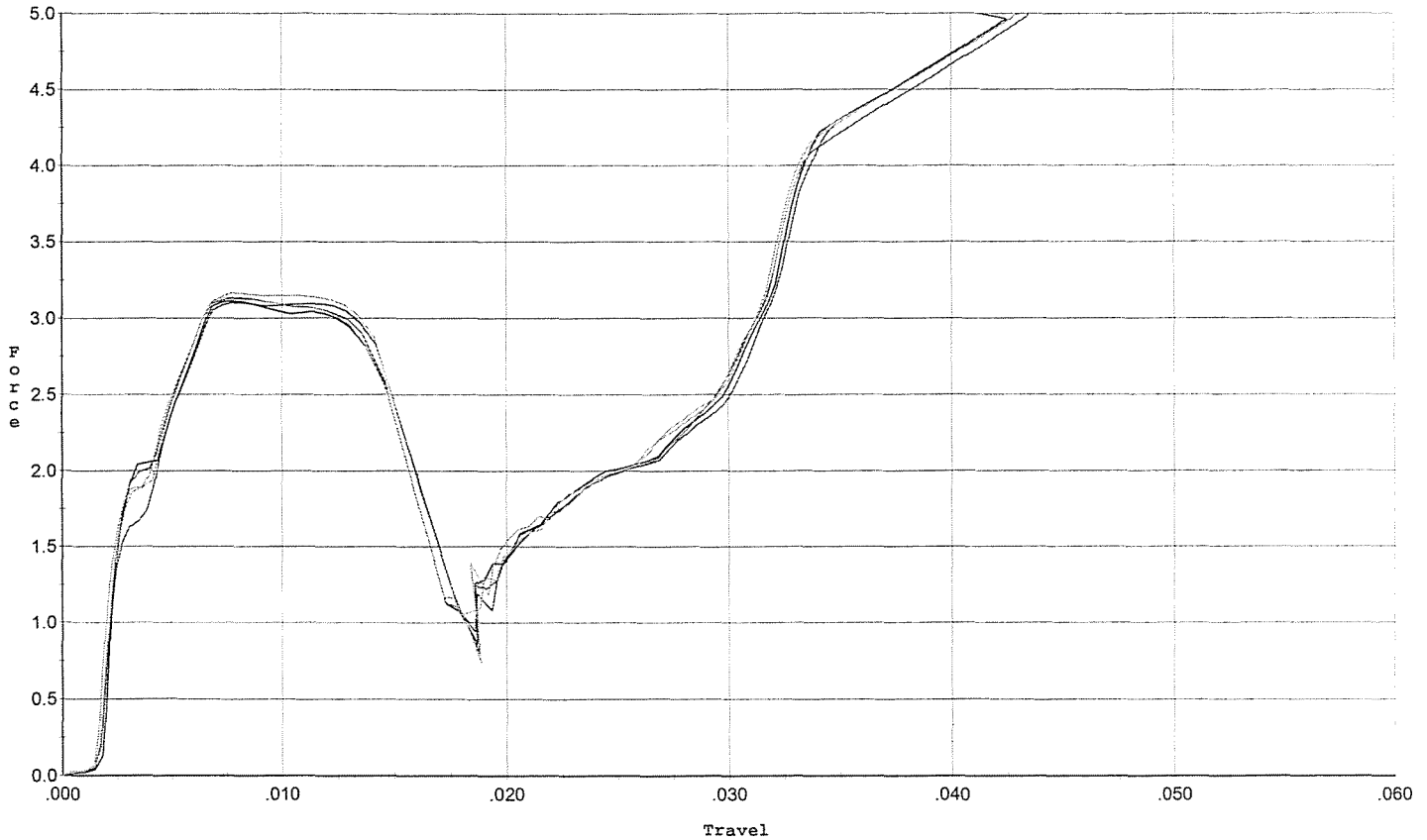
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.391	0.016	0.002	0.033	0.036		Set Trigger
2	3.412	0.016	0.00	0.033	0.037		Set Trigger
3	3.341	0.017	0.00	0.033	0.037		Set Trigger
4	3.364	0.016	0.00	0.033	0.035		Set Trigger
5	3.325	0.015	0.00	0.033	0.034		Set Trigger

A-3-36

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/11/2009

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



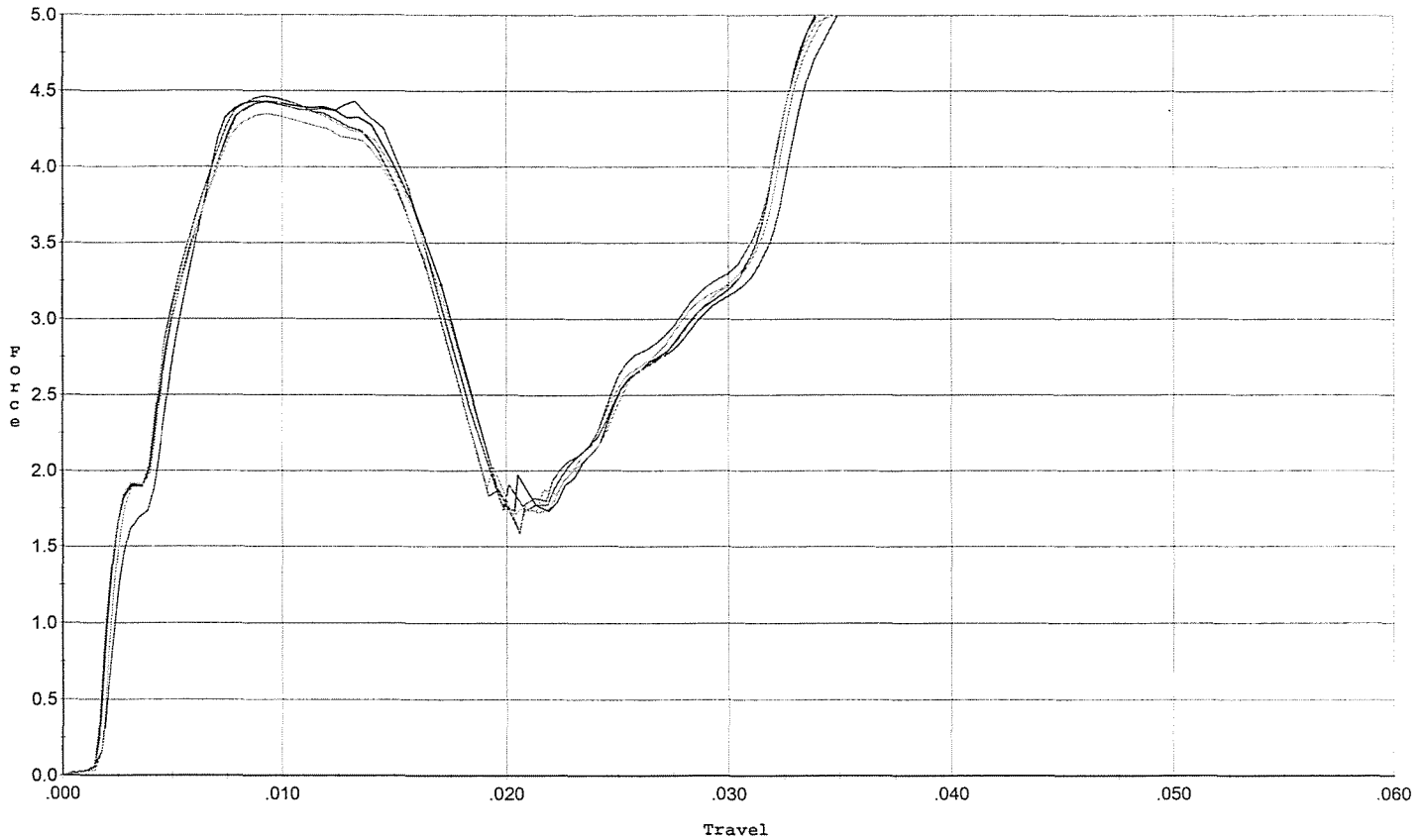
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.101	0.016	0.00	0.034	0.034		Set Trigger
2	3.112	0.015	0.00	0.034	0.031		Set Trigger
3	3.128	0.015	0.00	0.034	0.032		Set Trigger
4	3.163	0.014	0.00	0.034	0.031		Set Trigger
5	3.136	0.015	0.00	0.034	0.032		Set Trigger

A.3.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/11/2009

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



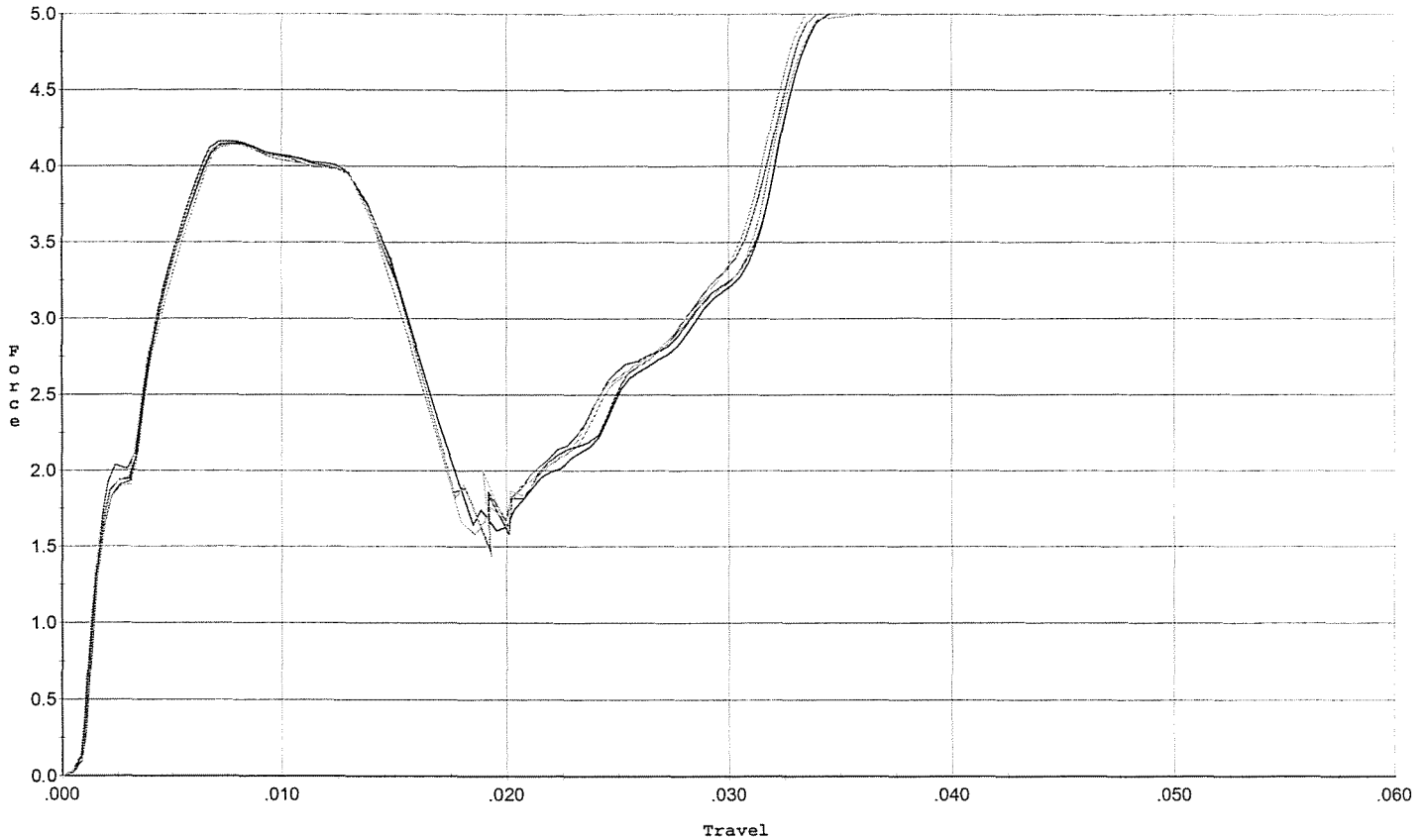
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.431	0.016	0.00	0.030	0.045		Set Trigger
2	4.430	0.017	0.00	0.028	0.050		Set Trigger
3	4.464	0.016	0.00	0.028	0.048		Set Trigger
4	4.348	0.016	0.00	0.029	0.047		Set Trigger
5	4.435	0.017	0.00	0.028	0.050		Set Trigger

A-4.42

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/11/2009

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



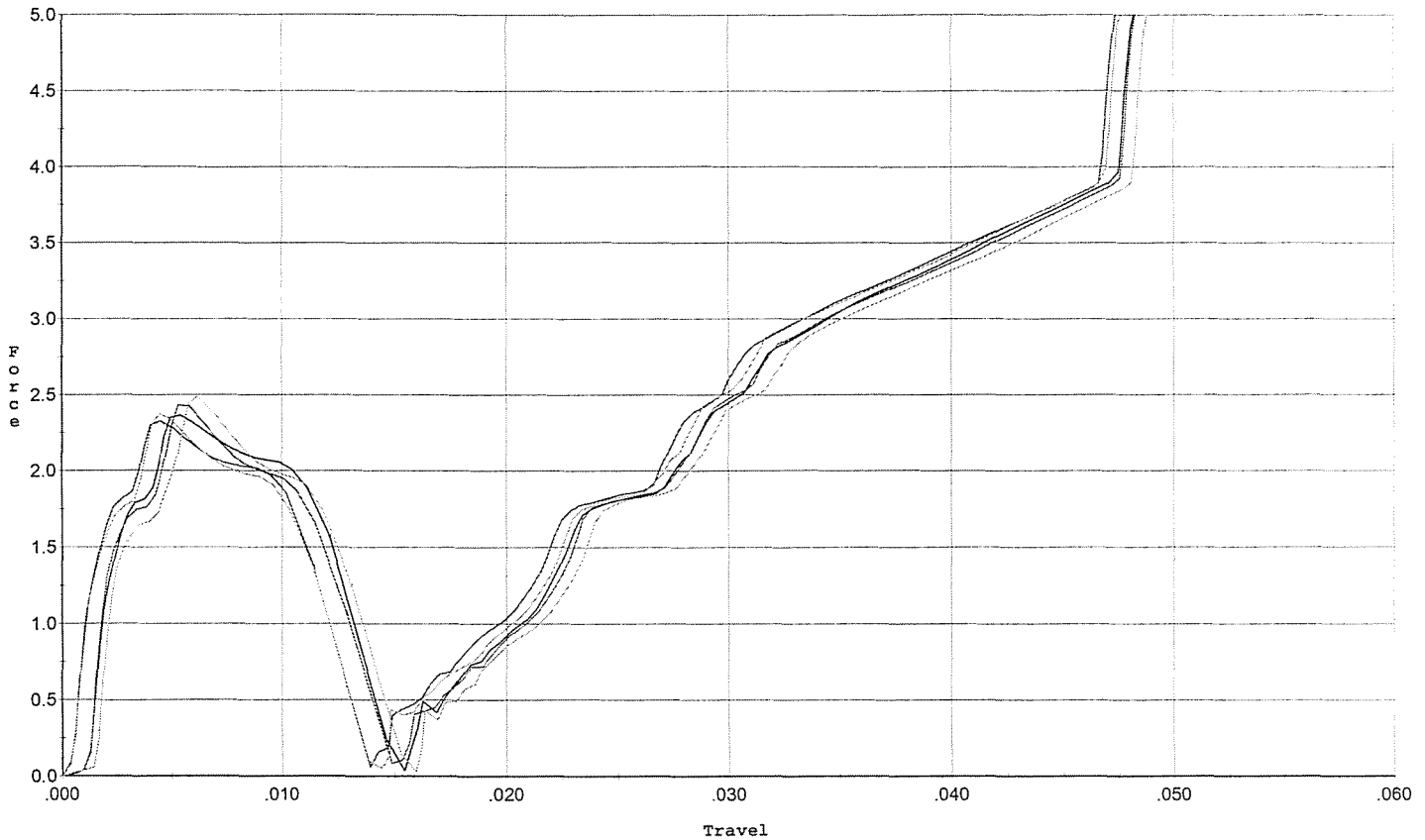
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.164	0.015	0.00	0.031	0.043		Set Trigger
2	4.150	0.015	0.00	0.031	0.042		Set Trigger
3	4.151	0.015	0.00	0.030	0.042		Set Trigger
4	4.140	0.015	0.00	0.029	0.043		Set Trigger
5	4.136	0.016	0.00	0.030	0.044		Set Trigger

A-4.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/11/2009

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



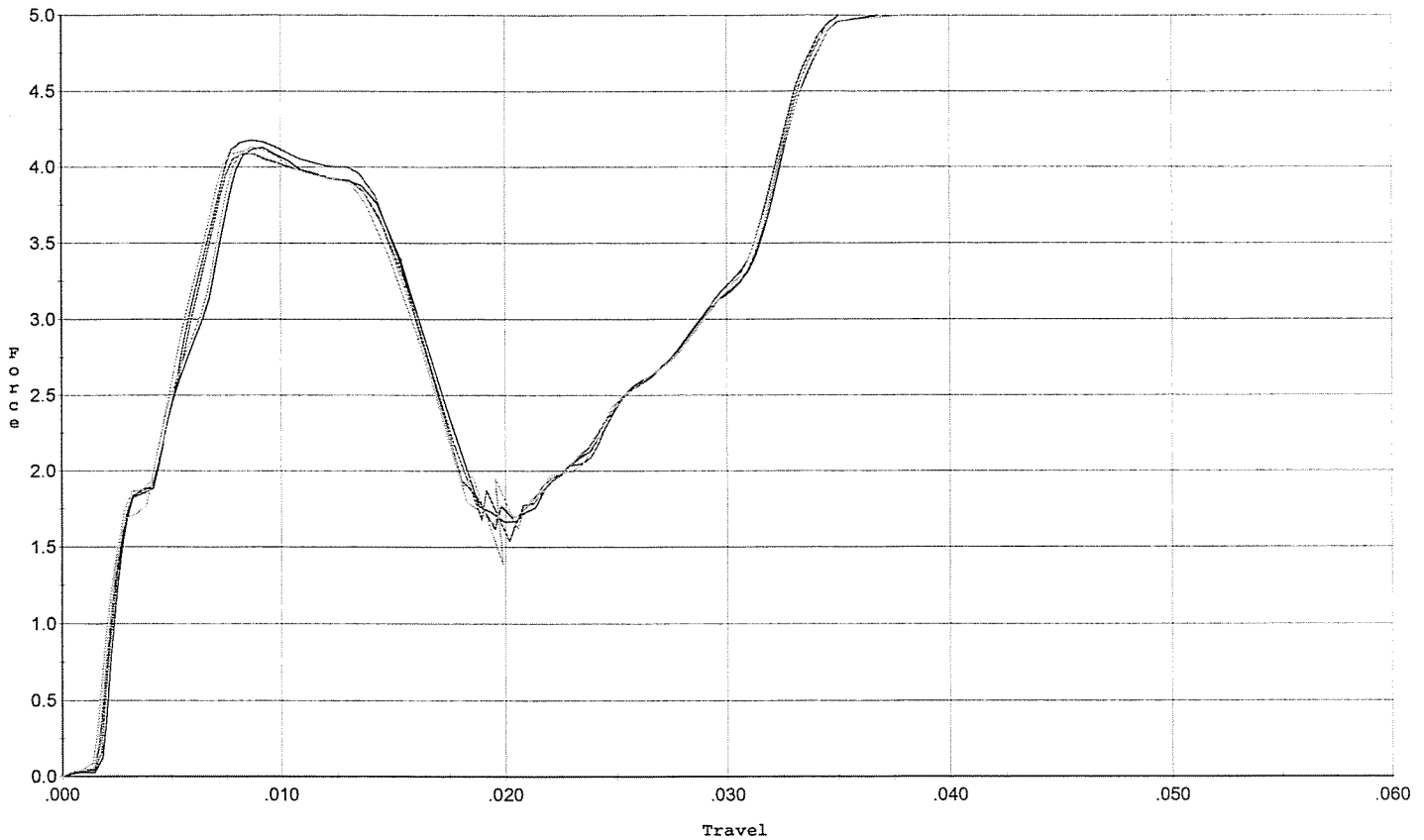
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.328	0.011	0.00	0.039	0.019		Set Trigger
2	2.365	0.012	0.00	0.039	0.019		Set Trigger
3	2.431	0.013	0.00	0.039	0.020		Set Trigger
4	2.491	0.013	0.00	0.039	0.020		Set Trigger
5	2.374	0.011	0.00	0.039	0.019		Set Trigger

A-2-39

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/11/2009

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs +/- 1.0 lb for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.177	0.015	0.00	0.029	0.041		Set Trigger
2	4.128	0.015	0.00	0.030	0.040		Set Trigger
3	4.086	0.016	0.00	0.029	0.041		Set Trigger
4	4.104	0.016	0.00	0.029	0.042		Set Trigger
5	4.136	0.016	0.00	0.030	0.041		Set Trigger

A-4.12