

G6801423

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

- INSTRUCTION BOOK 3518

BM FORM

proof of purchase



owner registration sticker



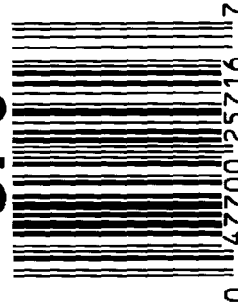
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6801423

UPC



GUN SERIAL #

G 6801423

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		3-20-09	SPD
430	ASSEMBLE TO STOCK		3-20-09	RP
440	PROOF		3-20-09	SPD
460	CHECK HEADSPACE		3-20-09	RP
470	DIS-ASSEMBLE ACTION		3-20-09	RP
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX	3-23-09	RP
475	DRILL AND TAP SIGHT HOLES	MAR 20 2009	3-23-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR	3/25/09	AD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3/26/09	RP
520	GOFF BLAST BBL / REC		3-25	BT
542	APPLY COATINGS (BARREL ACTION)		3-28	✓
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-30-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-30-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-30-09	SP
	D) OIL FIRING PIN ASSEMBLY		4-3-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

OP #	OPERATOR NAME	0015105	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>4</u> <u>6</u> <u>6</u>	4-16-09	WW
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	4-16-09	WW
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	4-16-09	WW
	J) ASSEMBLE STOCK			4-3-09	R.W.
	K) ASSEMBLE SWIVEL STUDS			4-16-09	WW
	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	4-7-09	WW
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			4-7-09	TQR
670	FINAL INSPECTION A) HEADSPACE			4-16-09	WW
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.69</u> <u>2.62</u> <u>2.82</u> <u>2.68</u> <u>2.71</u>	4-14-09	WW
	C) FUNCTION			4-16-09	WW
690	PACK			5-29-09	WW

F004 REV 5/2006

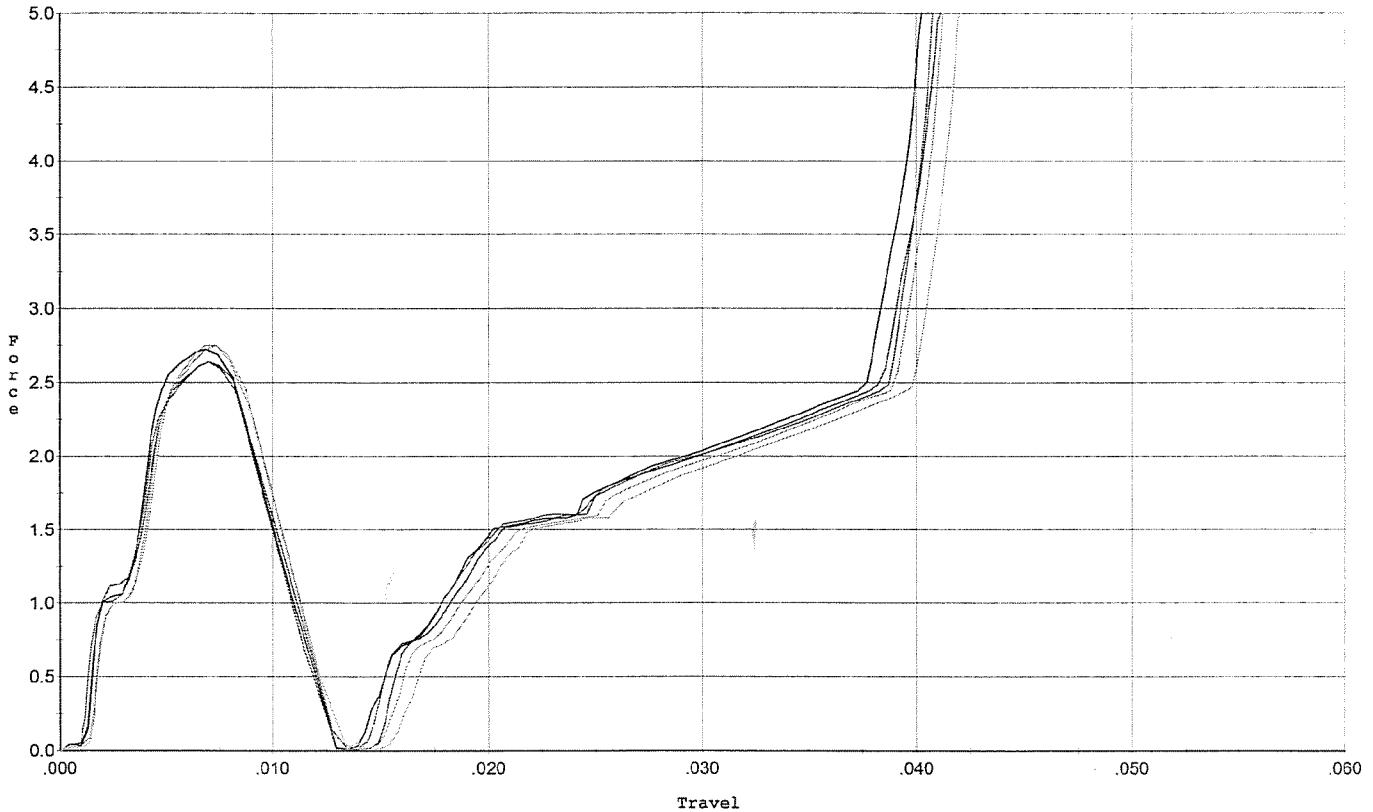
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0015100915144

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/27/2009

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



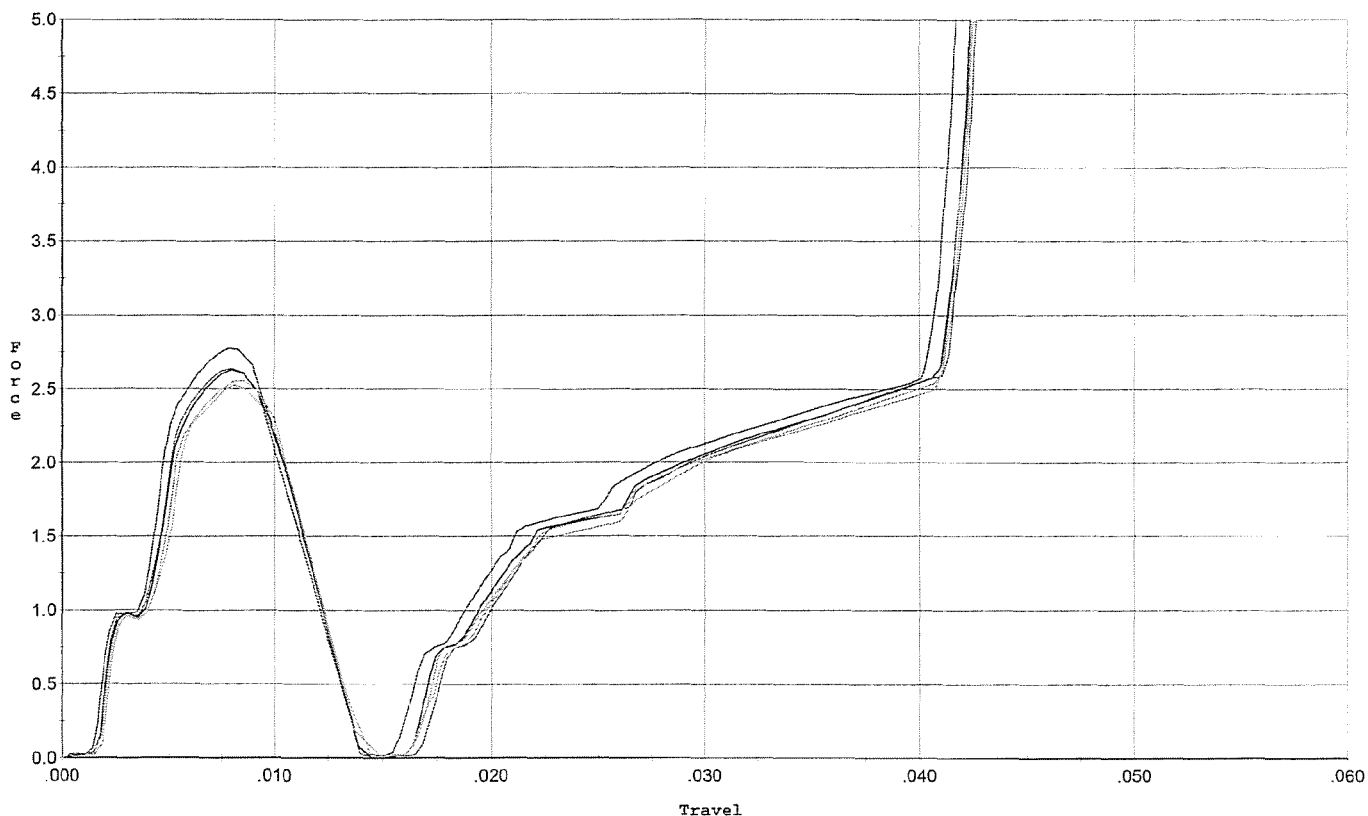
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.641	0.010	0.00	0.035	0.016		Set Trigger
2	2.722	0.008	0.00	0.035	0.013		Set Trigger
3	2.640	0.008	0.00	0.035	0.013		Set Trigger
4	2.747	0.009	0.00	0.036	0.014		Set Trigger
5	2.748	0.009	0.00	0.035	0.014		Set Trigger

A-2.70

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/27/2009

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



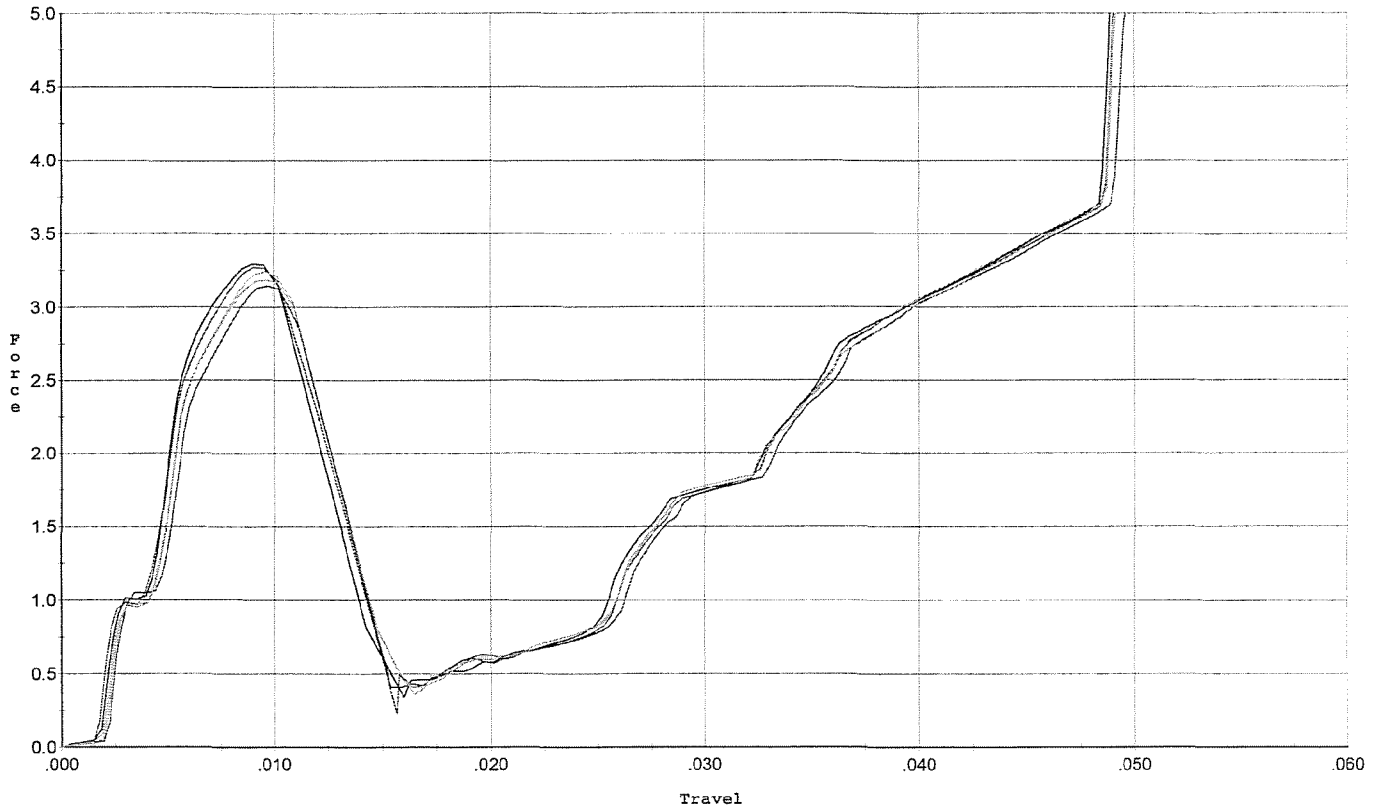
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.776	0.011	0.00	0.034	0.017		Set Trigger
2	2.631	0.011	0.00	0.035	0.016		Set Trigger
3	2.641	0.011	0.00	0.035	0.017		Set Trigger
4	2.529	0.010	0.00	0.035	0.015		Set Trigger
5	2.551	0.010	0.002	0.035	0.014		Set Trigger

A-2.62

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/27/2009

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



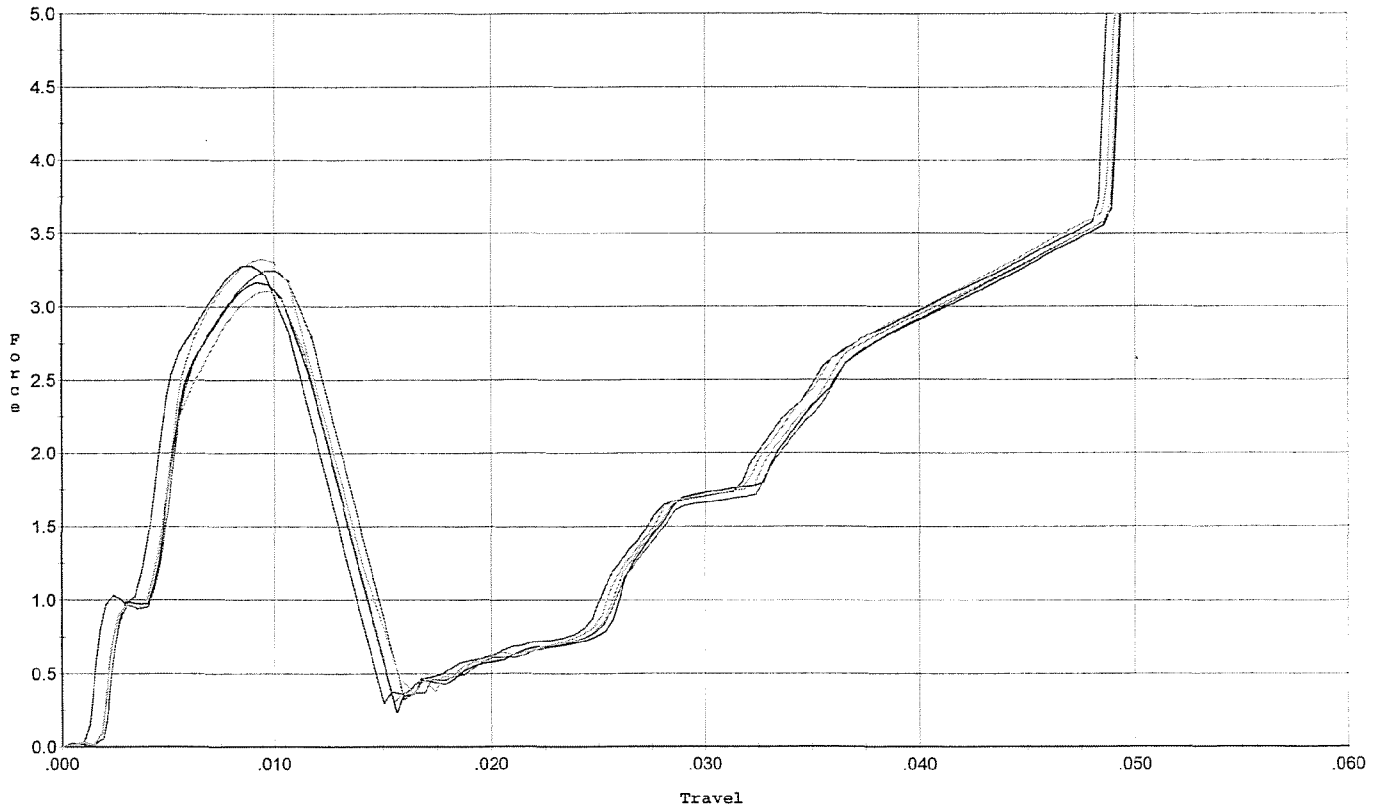
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.144	0.011	0.00	0.039	0.019		Set Trigger
2	3.290	0.010	0.00	0.039	0.019		Set Trigger
3	3.266	0.012	0.00	0.039	0.022		Set Trigger
4	3.186	0.011	0.00	0.039	0.019		Set Trigger
5	3.239	0.011	0.002	0.039	0.019		Set Trigger

A-3-22

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/27/2009

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



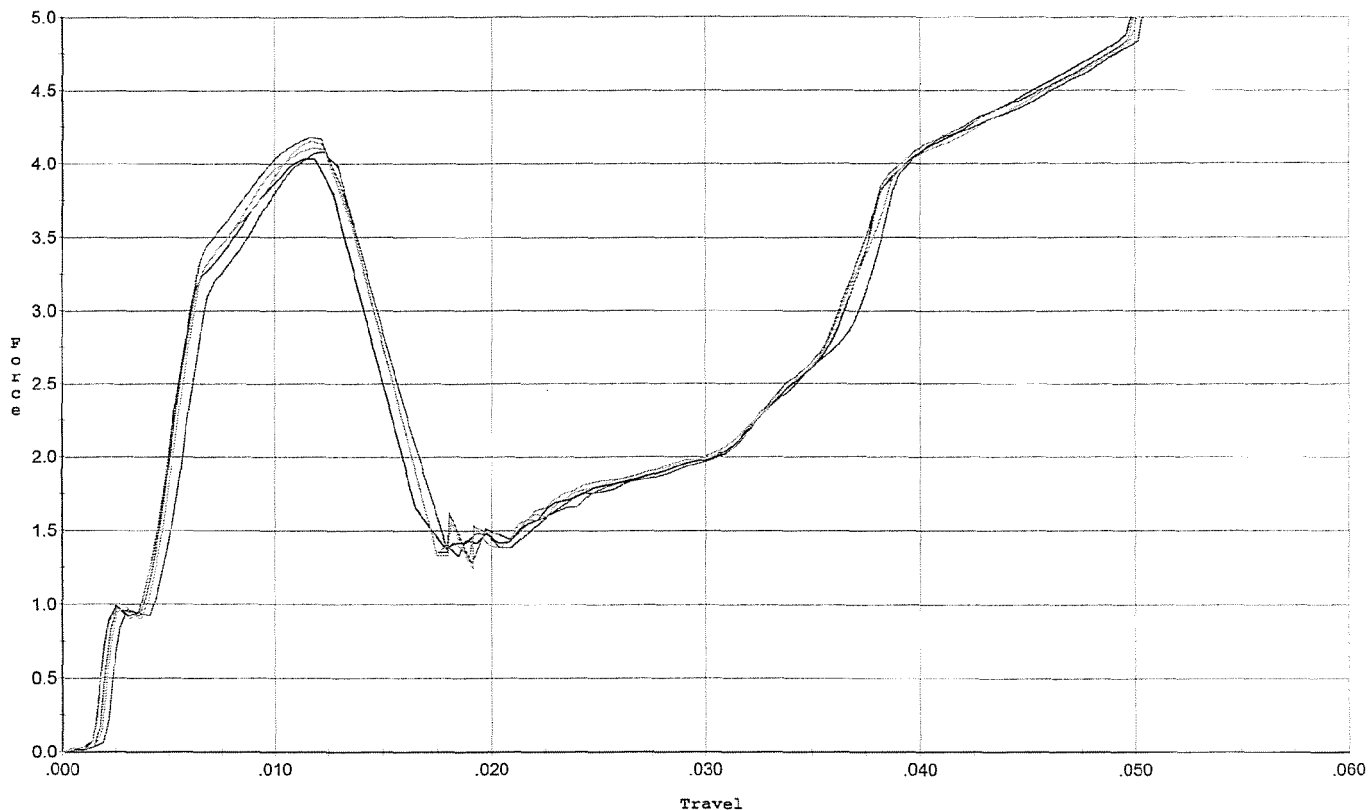
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.275	0.011	0.00	0.039	0.020		Set Trigger
2	3.168	0.012	0.002	0.039	0.021		Set Trigger
3	3.245	0.012	0.002	0.039	0.021		Set Trigger
4	3.327	0.011	0.00	0.039	0.020		Set Trigger
5	3.107	0.011	0.00	0.039	0.020		Set Trigger

A-3.22

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schultz 2/27/2009

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



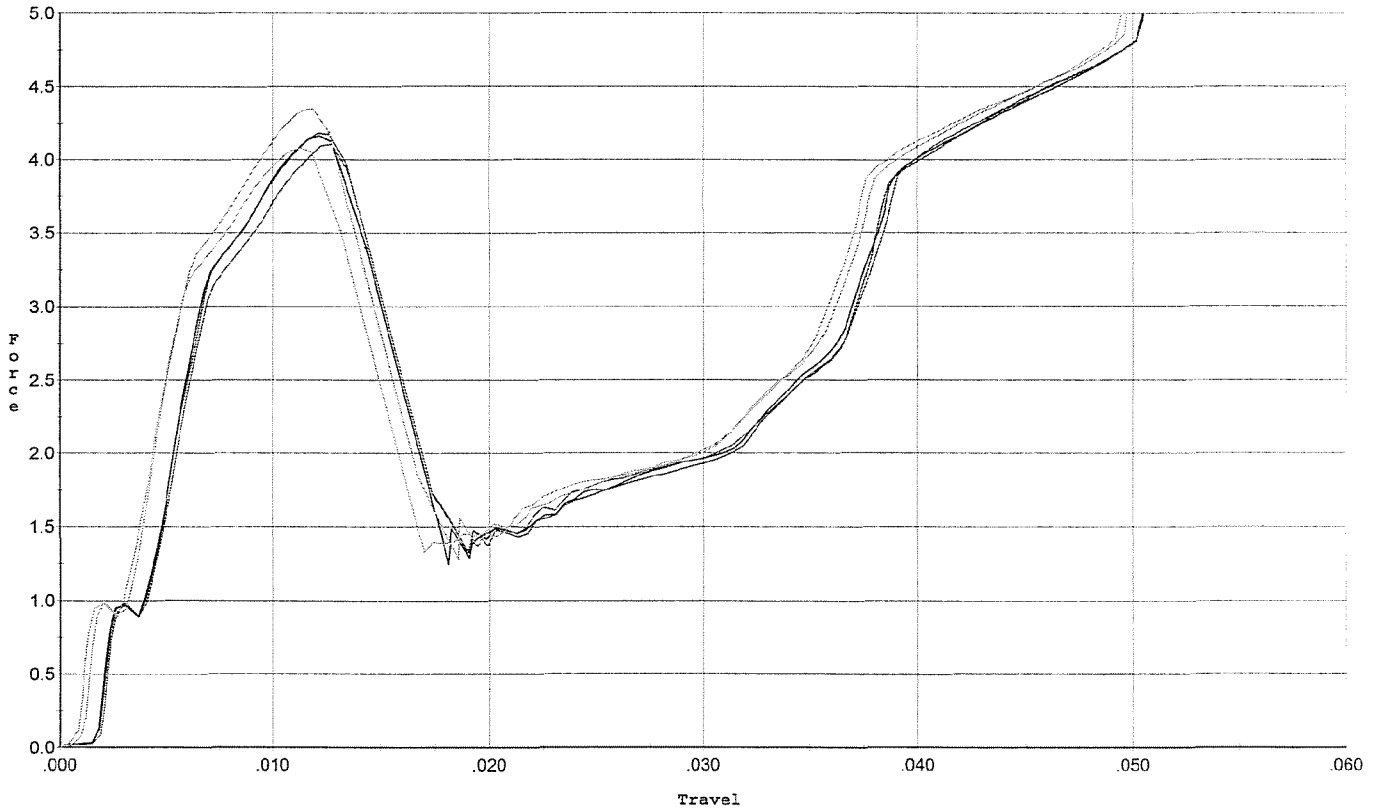
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.080	0.013	0.004	0.037	0.029		Set Trigger
2	4.033	0.013	0.00	0.036	0.030		Set Trigger
3	4.179	0.013	0.004	0.036	0.032		Set Trigger
4	4.109	0.013	0.00	0.036	0.031		Set Trigger
5	4.154	0.013	0.00	0.036	0.032		Set Trigger

A-4.11

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/27/2009

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



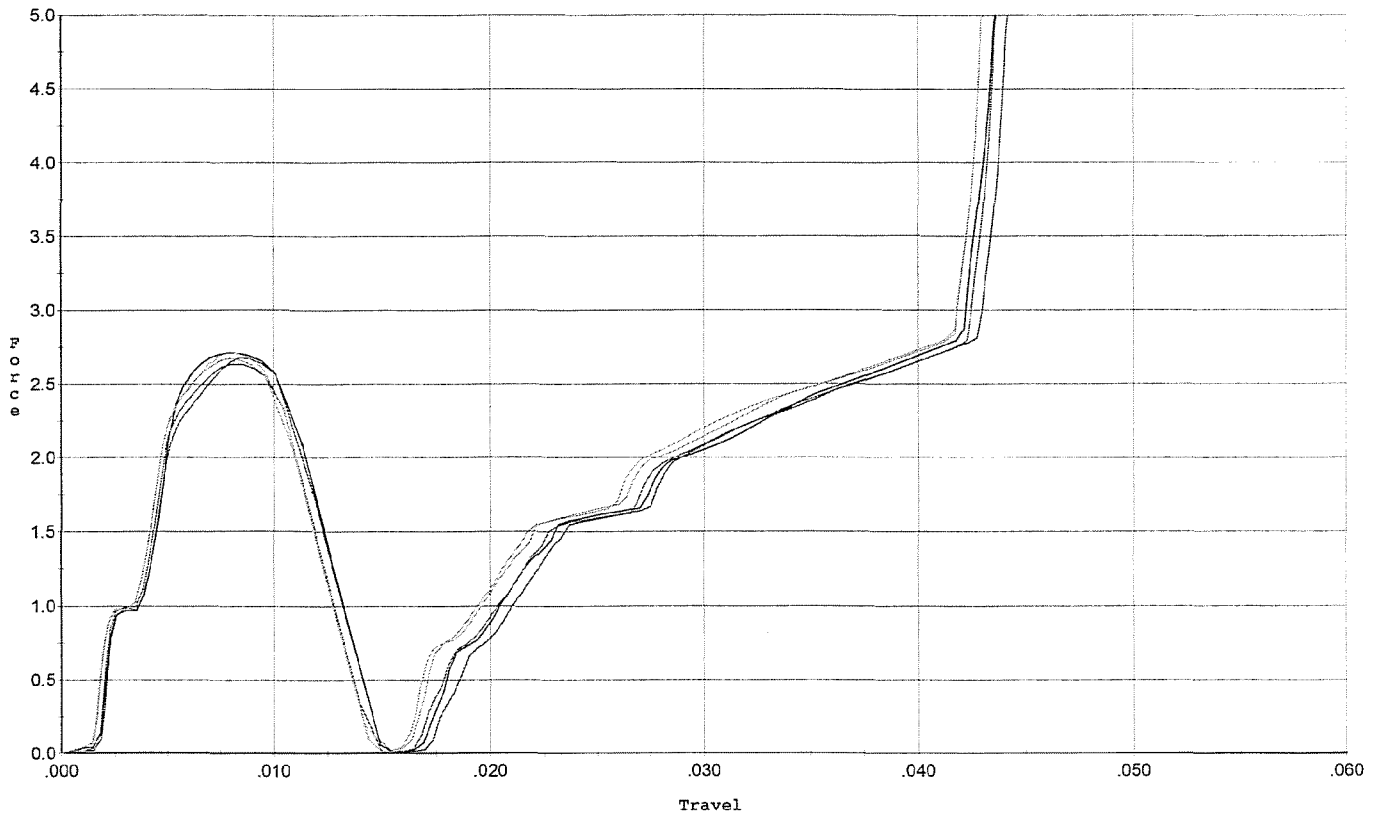
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.180	0.013	0.00	0.036	0.032		Set Trigger
2	4.164	0.014	0.00	0.036	0.034		Set Trigger
3	4.105	0.014	0.00	0.036	0.031		Set Trigger
4	4.080	0.013	0.00	0.036	0.032		Set Trigger
5	4.349	0.013	0.00	0.036	0.032		Set Trigger

A-4.17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/27/2009

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



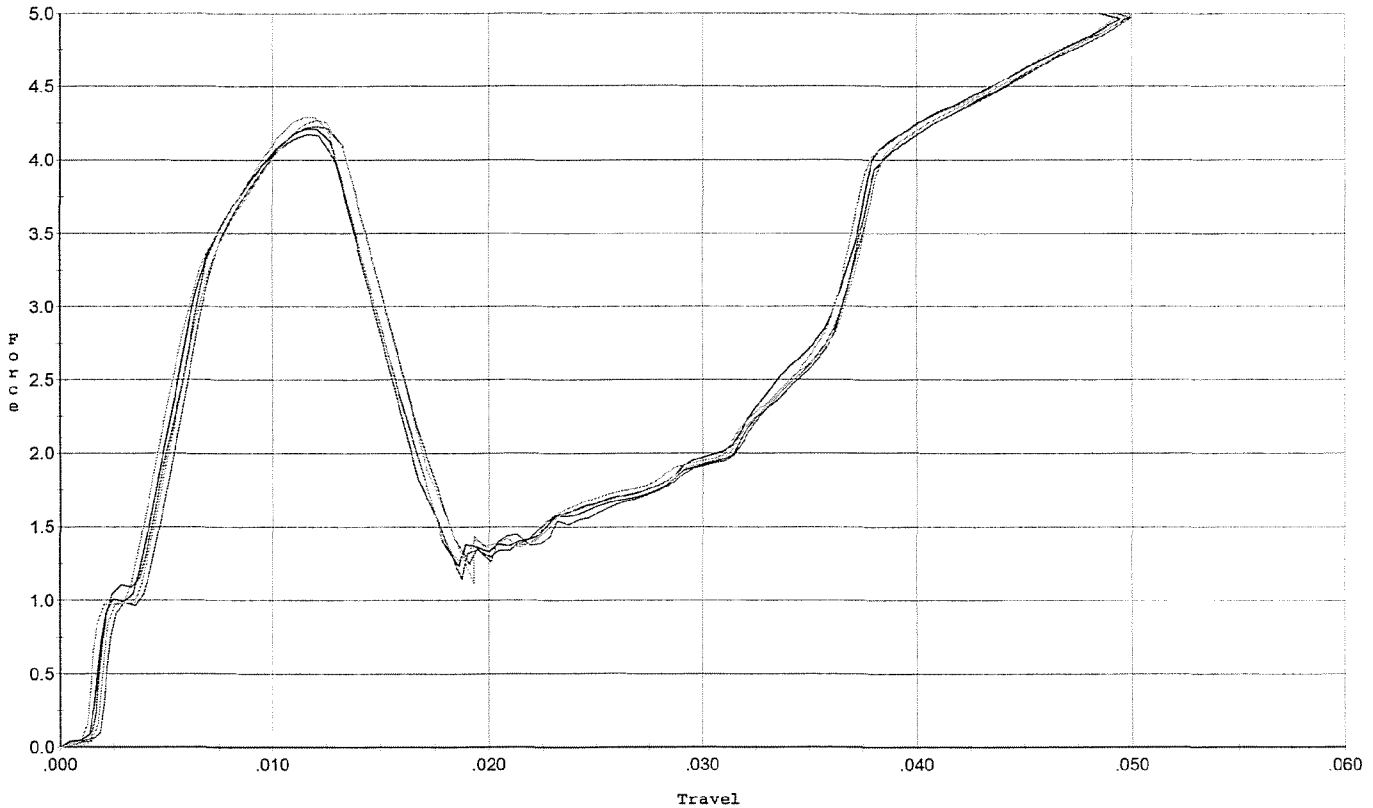
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.682	0.012	0.00	0.036	0.019		Set Trigger
2	2.710	0.011	0.00	0.035	0.018		Set Trigger
3	2.634	0.010	0.00	0.036	0.016		Set Trigger
4	2.712	0.010	0.00	0.035	0.017		Set Trigger
5	2.677	0.011	0.00	0.035	0.017		Set Trigger

A-2.68

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/27/2009

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.170	0.013	0.00	0.036	0.031		Set Trigger
2	4.211	0.013	0.00	0.036	0.031		Set Trigger
3	4.225	0.013	0.00	0.036	0.032		Set Trigger
4	4.267	0.013	0.00	0.036	0.032		Set Trigger
5	4.291	0.013	0.00	0.036	0.031		Set Trigger

A- 4.23