

6680 1378

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

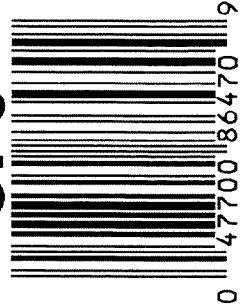


BM FORM

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6801378**UPC**

GUN SERIAL # G 6801378

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		10-21-08	SP
430	ASSEMBLE TO STOCK		10-21-08	SP
440	PROOF		10-21-08	SP
460	CHECK HEADSPACE		10-21-08	SP
470	DIS-ASSEMBLE ACTION		10-21-08	SP
472	SERIALIZE BOLT HANDLE		10-22-08	RCH
475	DRILL AND TAP SIGHT HOLES		10-22-08	SP
480	MAGNAFLUX BBL ACTION		10/24/08	(R)
490	MAGNAFLUX BOLT		10-24-08	ME
500	ROLLMARK CALIBER		10/24/08	RT
520	GOFF BLAST BBL / REC		10-25-08	TL
542	APPLY COATINGS (BARREL ACTION)		10-28	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-29-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-29-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-29-08	SP
	D) OIL FIRING PIN ASSEMBLY		1-12-09	RCH
	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>3.0</u> <u>3.0</u> <u>3.0</u>	1-20-09	LJ
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>5.0</u> <u>5.0</u>	1-20-09	RN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	1-20-09	LJ
	J) ASSEMBLE STOCK		1-12-09	RN
	K) ASSEMBLE SWIVEL STUDS		1-20-09	LJ
	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	1-19-09	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-19-09	LJ
670	FINAL INSPECTION A) HEADSPACE		1-20-09	LJ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.73</u> <u>2.76</u> <u>2.75</u> <u>2.72</u>	1-20-09	LJ
	C) FUNCTION		1-20-09	LJ
690	PACK		1-22-09	RN

F004 REV 5/2006

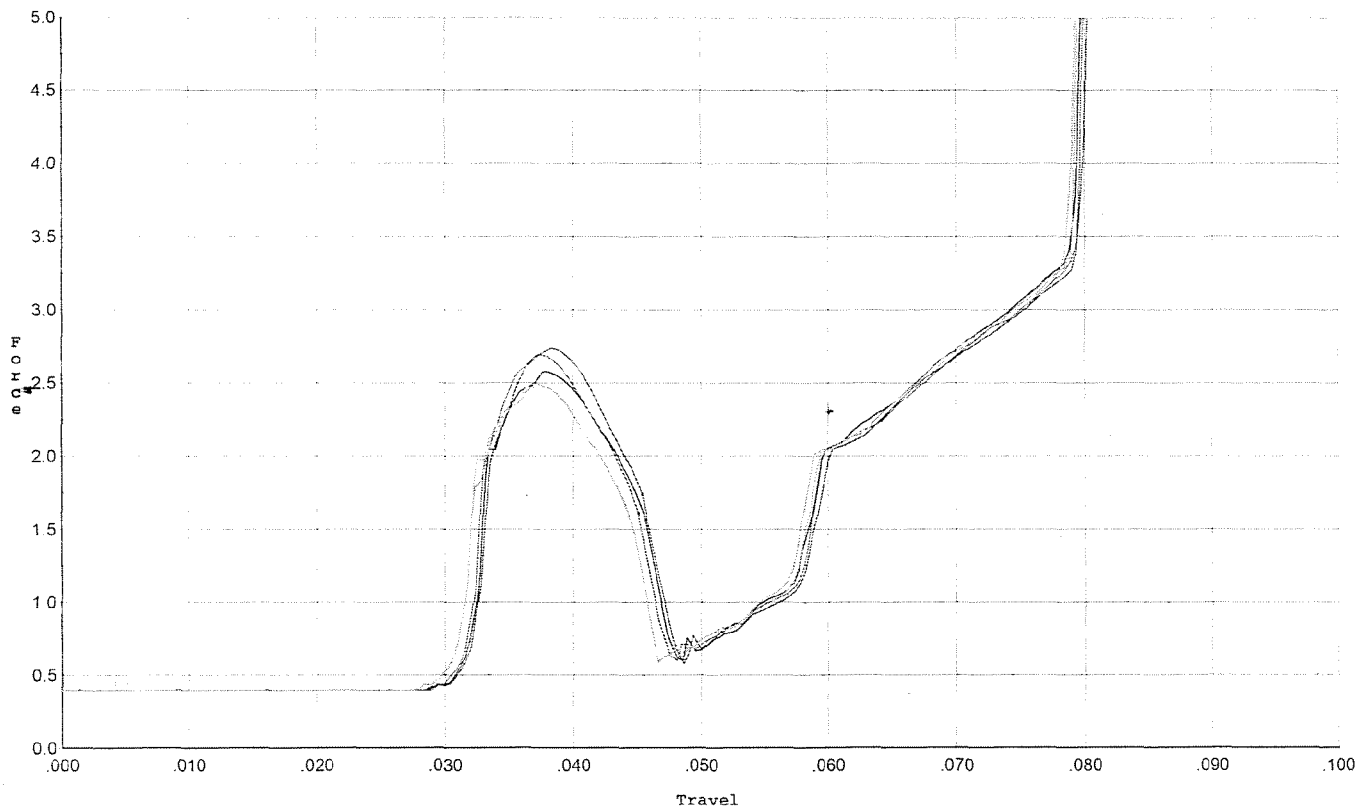
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0014580~~ 14619

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/16/2008

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



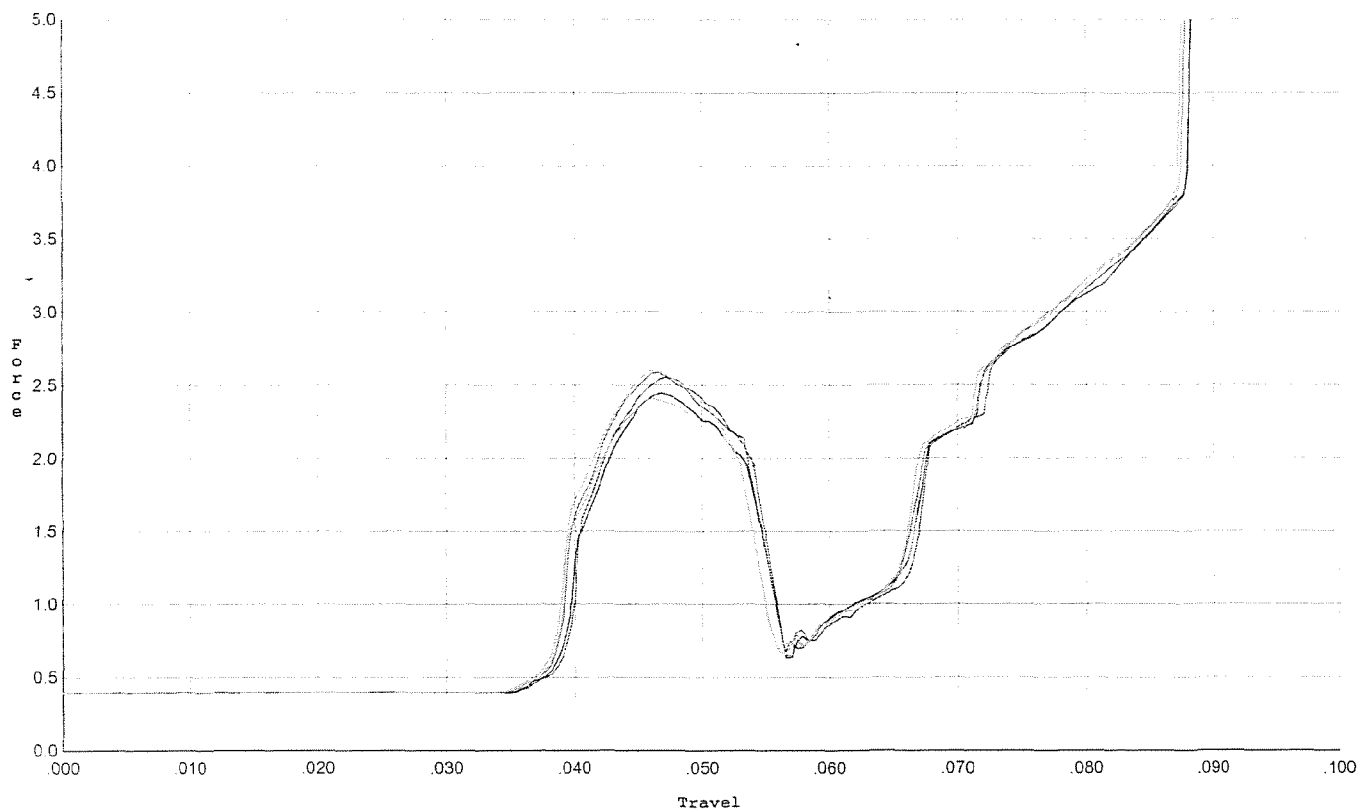
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.739	0.045	0.032	0.038	0.043		Set Trigger
2	2.574	0.046	0.031	0.038	0.042		Set Trigger
3	2.693	0.045	0.031	0.038	0.043		Set Trigger
4	2.496	0.045	0.031	0.038	0.041		Set Trigger
5	2.471	0.045	0.031	0.038	0.041		Set Trigger

A-259

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 12/16/2008

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



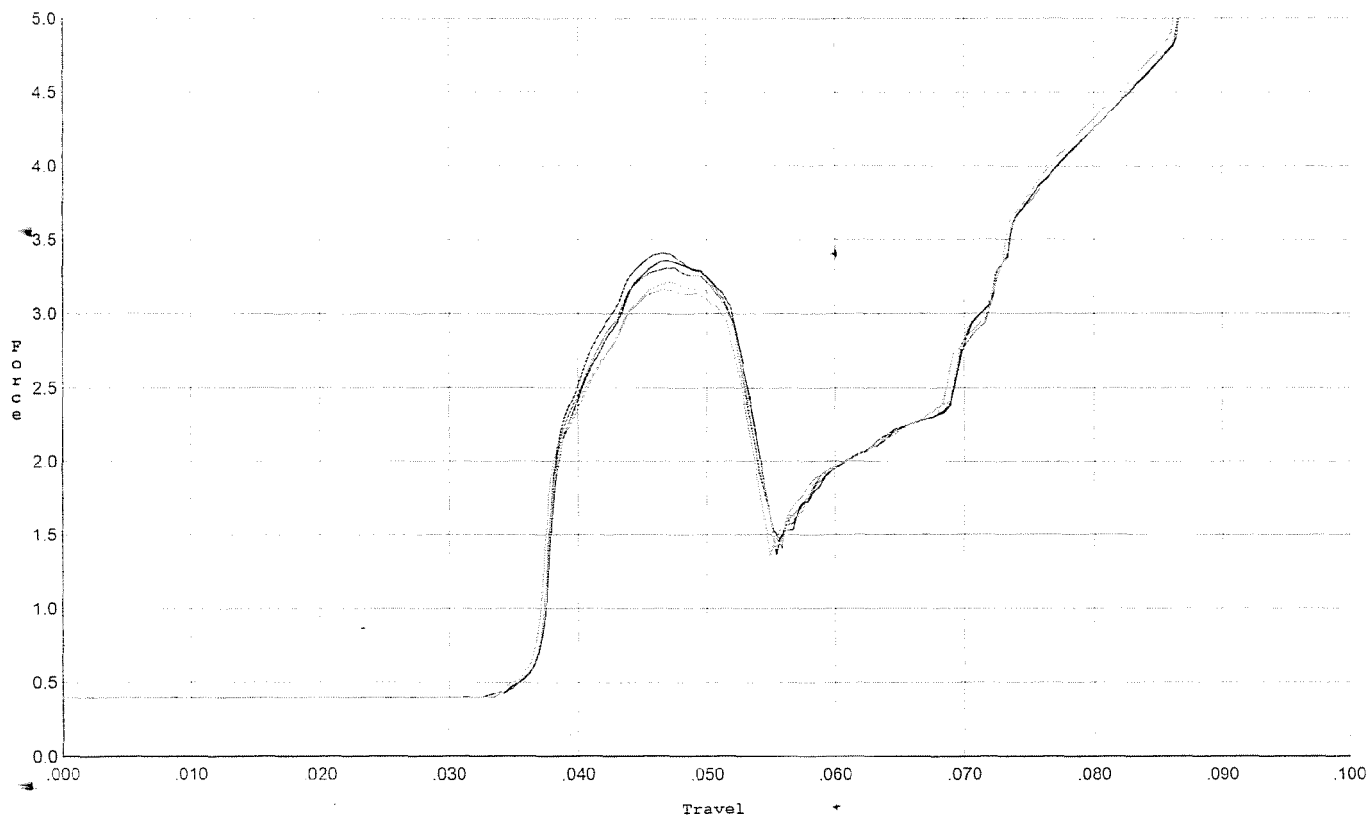
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.550	0.054	0.039	0.040	0.049		Set Trigger
2	2.448	0.055	0.039	0.040	0.048		Set Trigger
3	2.585	0.055	0.038	0.039	0.050		Set Trigger
4	2.601	0.053	0.038	0.039	0.048		Set Trigger
5	2.404	0.053	0.038	0.039	0.047		Set Trigger

A-2-S1

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 12/16/2008

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



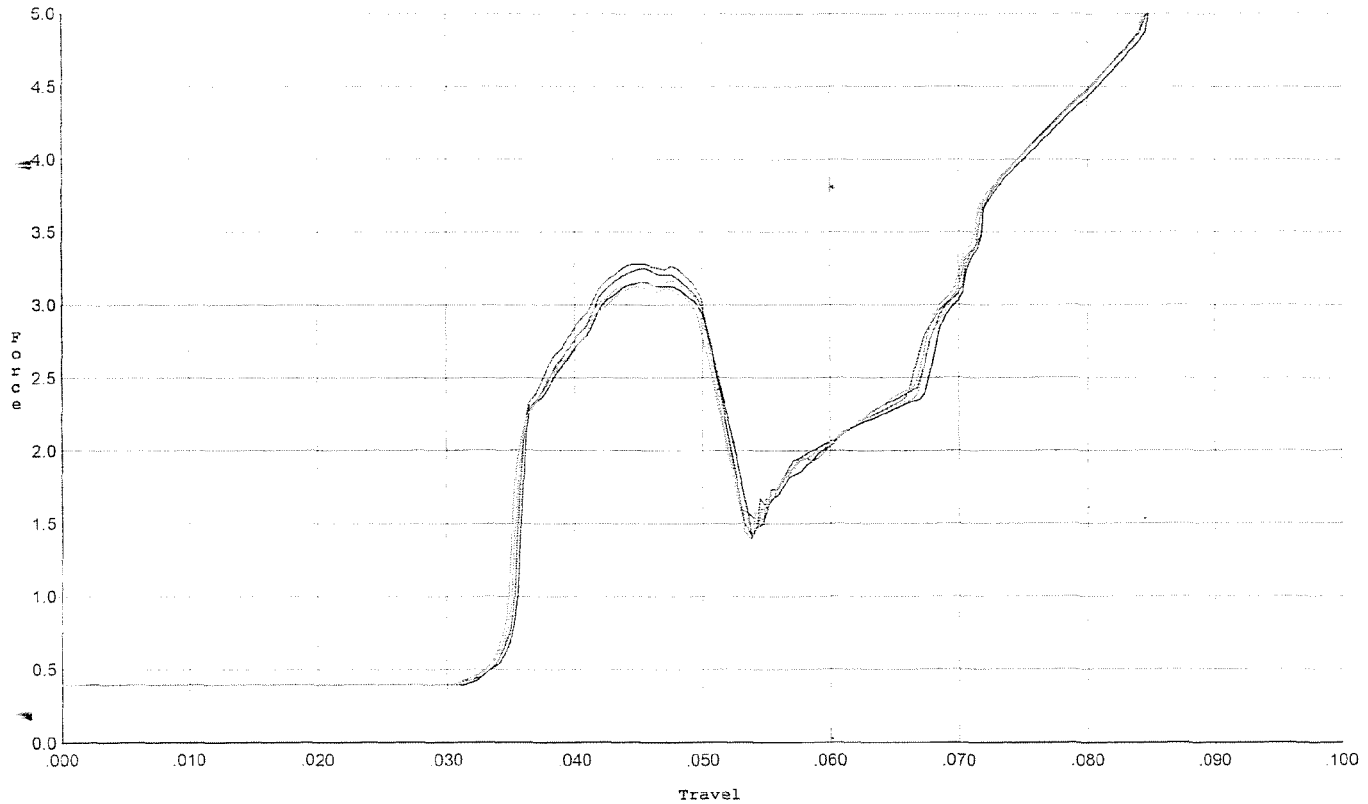
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.404	0.052	0.037	0.038	0.061		Set Trigger
2	3.355	0.053	0.037	0.038	0.062		Set Trigger
3	3.310	0.052	0.037	0.038	0.060		Set Trigger
4	3.212	0.054	0.037	0.038	0.061		Set Trigger
5	3.164	0.053	0.036	0.037	0.059		Set Trigger

A-3-28

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/16/2008

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



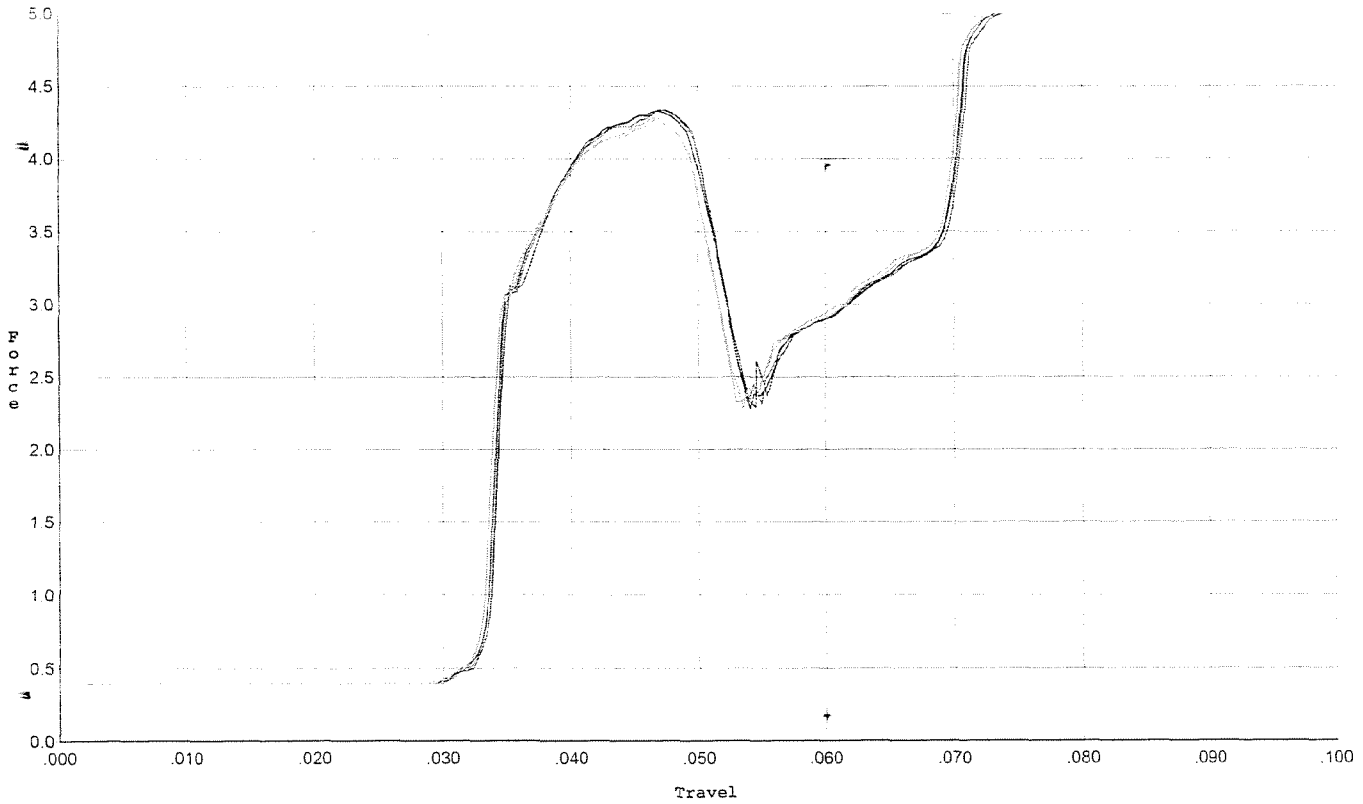
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.247	0.051	0.035	0.036	0.061		Set Trigger
2	3.154	0.052	0.035	0.036	0.061		Set Trigger
3	3.278	0.051	0.035	0.036	0.062		Set Trigger
4	3.123	0.051	0.034	0.036	0.059		Set Trigger
5	3.167	0.050	0.034	0.036	0.059		Set Trigger

A-3-19

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/16/2008

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



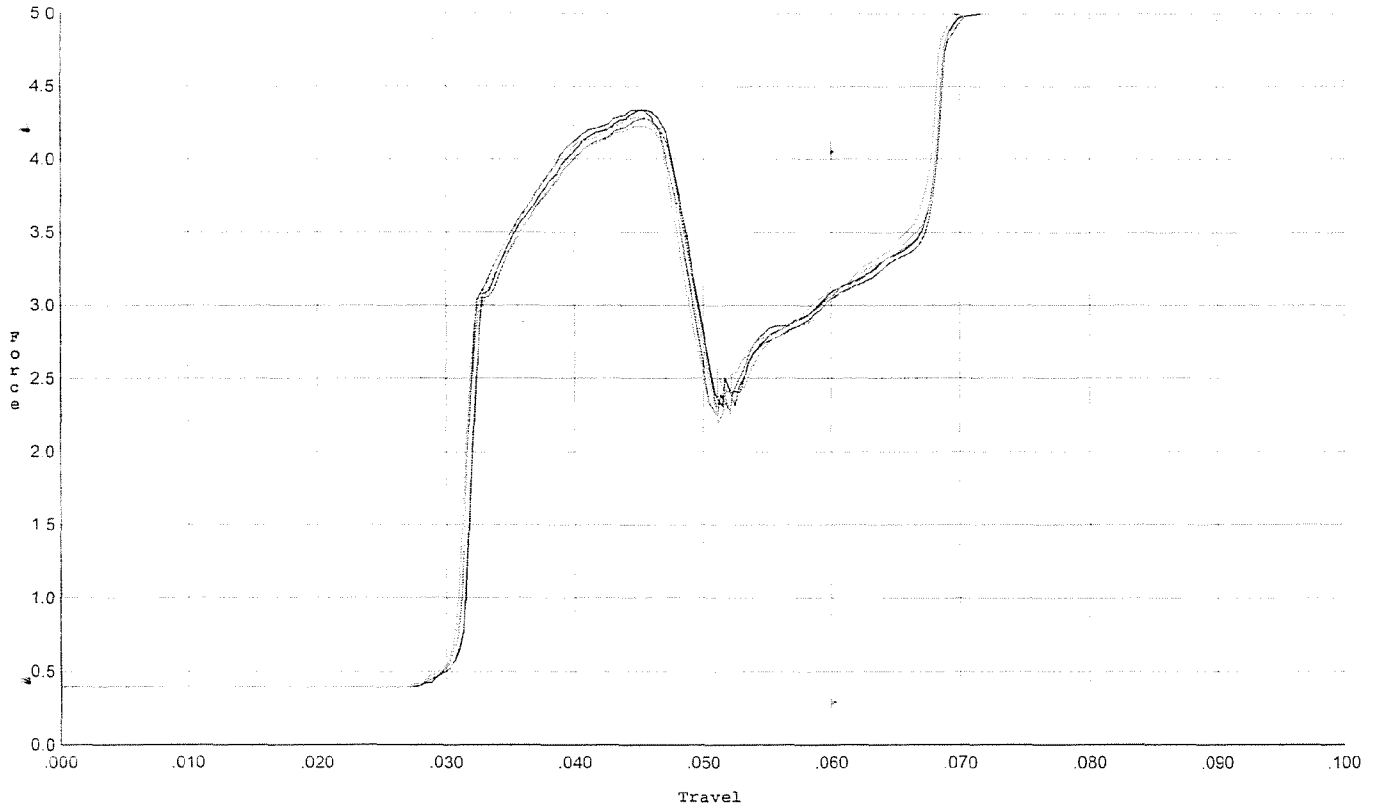
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.336	0.051	0.033	0.034	0.082		Set Trigger
2	4.329	0.051	0.033	0.034	0.083		Set Trigger
3	4.338	0.051	0.033	0.034	0.082		Set Trigger
4	4.265	0.051	0.033	0.034	0.081		Set Trigger
5	4.281	0.051	0.033	0.034	0.081		Set Trigger

A-4.31

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/16/2008

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



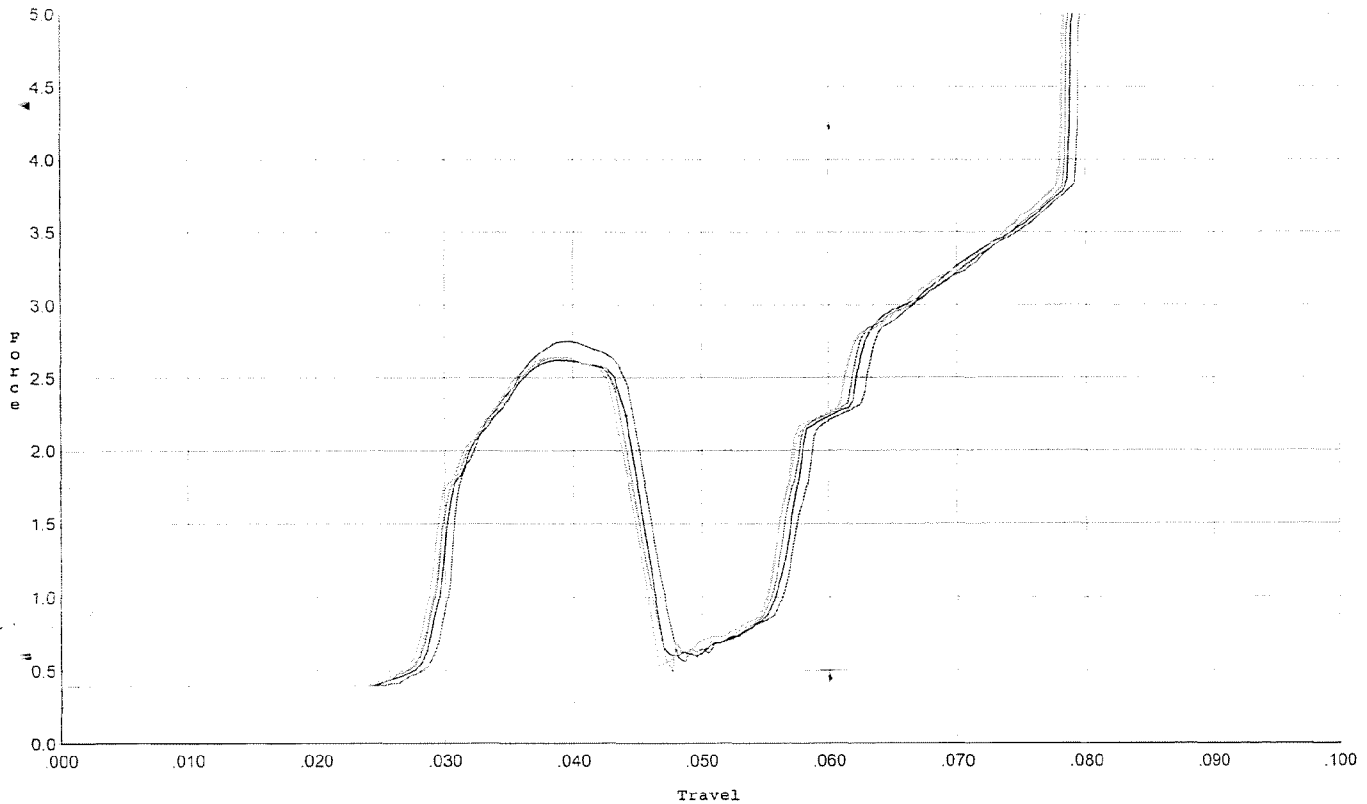
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.339	0.048	0.031	0.033	0.078		Set Trigger
2	4.338	0.049	0.031	0.032	0.079		Set Trigger
3	4.278	0.049	0.031	0.032	0.079		Set Trigger
4	4.227	0.048	0.031	0.033	0.077		Set Trigger
5	4.288	0.047	0.031	0.033	0.076		Set Trigger

A-4.29

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/16/2008

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



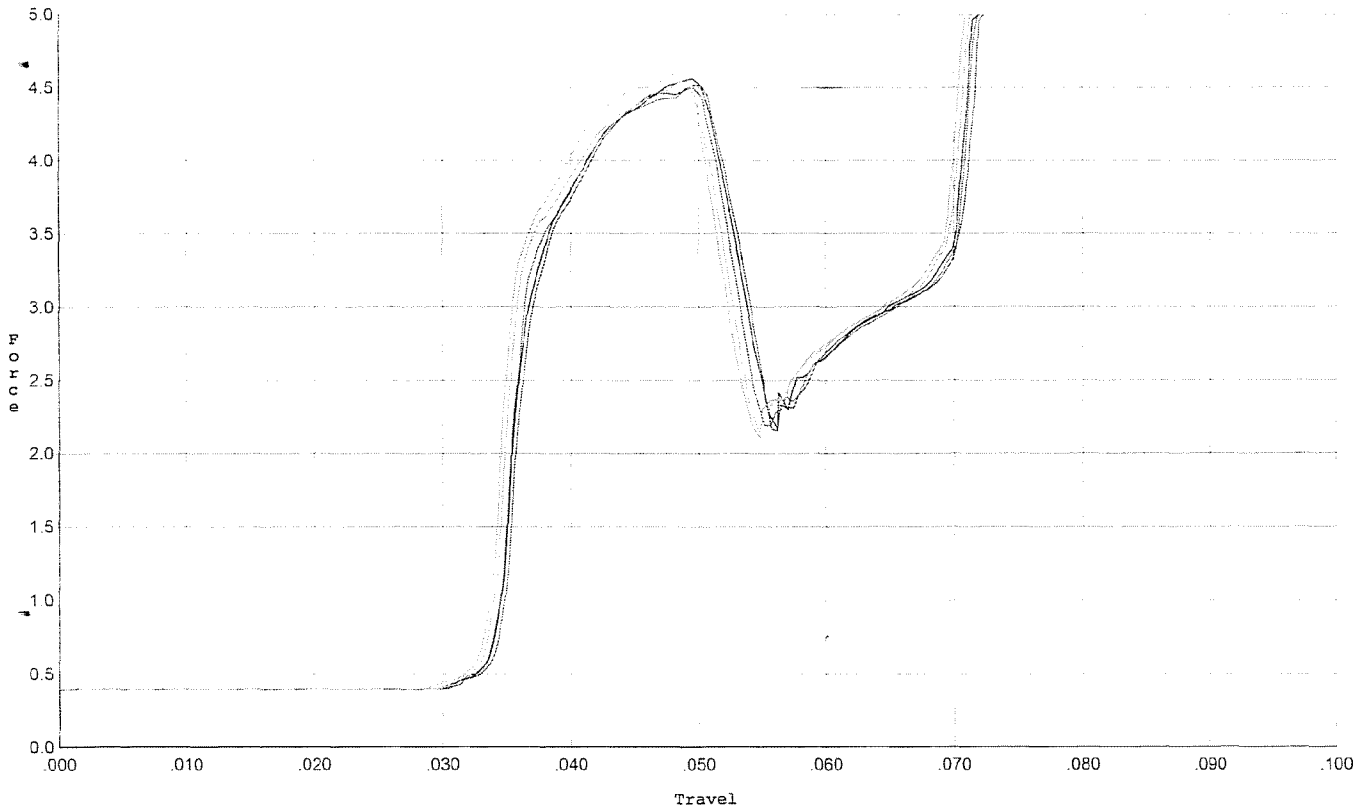
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.747	0.044	0.029	0.037	0.048		Set Trigger
2	2.621	0.044	0.029	0.037	0.047		Set Trigger
3	2.635	0.043	0.028	0.038	0.046		Set Trigger
4	2.640	0.043	0.028	0.037	0.046		Set Trigger
5	2.644	0.044	0.028	0.037	0.048		Set Trigger

A-2.65

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/16/2008

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	4.522	0.053	0.034	0.032	0.087		Set Trigger
2	4.562	0.052	0.034	0.032	0.086		Set Trigger
3	4.500	0.051	0.034	0.033	0.083		Set Trigger
4	4.545	0.051	0.033	0.033	0.083		Set Trigger
5	4.609	0.050	0.033	0.033	0.082		Set Trigger

A-4-54