

6677 1231

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

proof of purchase

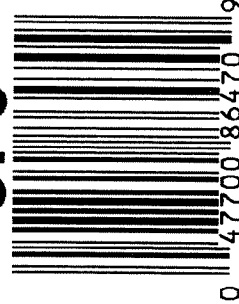


owner registration sticker

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6771231**UPC**

BM FORM

GUN SERIAL # G6771231

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-30-08	SP
430	ASSEMBLE TO STOCK		7-30-08	SP
440	PROOF		7-30-08	SP
460	CHECK HEADSPACE		7-30-08	SP
470	DIS-ASSEMBLE ACTION		7-30-08	SP
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	7-31-08	RTZ
475	DRILL AND TAP SIGHT HOLES	AUG 02 2008	8-01-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR B/A	8/5	B/A
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/5/08	RT
520	GOFF BLAST BBL / REC		8/7/08	DG
542	APPLY COATINGS (BARREL ACTION)		8/14	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-15-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-15-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-15-08	SP
	D) OIL FIRING PIN ASSEMBLY		8-29-08	BR
	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>9.0</u> <u>3.0</u> <u>3.0</u>	9-11-08	RSW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.0</u> <u>6.0</u> <u>6.0</u>	9-11-08	RSW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	9-11-08	RSW
	J) ASSEMBLE STOCK		8-29-08	RSW
	K) ASSEMBLE SWIVEL STUDS		9-11-08	RSW
	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> <u>FAIL</u> <u>PASS</u> <u>FAIL</u>	FM	9-8-08
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-8-08	TRW
670	FINAL INSPECTION A) HEADSPACE		9-11-08	RSW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.46</u> <u>2.05</u> <u>2.05</u> <u>2.00</u> <u>2.09</u>	9-8-08	RSW
	C) FUNCTION		9-11-08	RSW
690	PACK		9-22-08	FM

F004 REV 5/2006

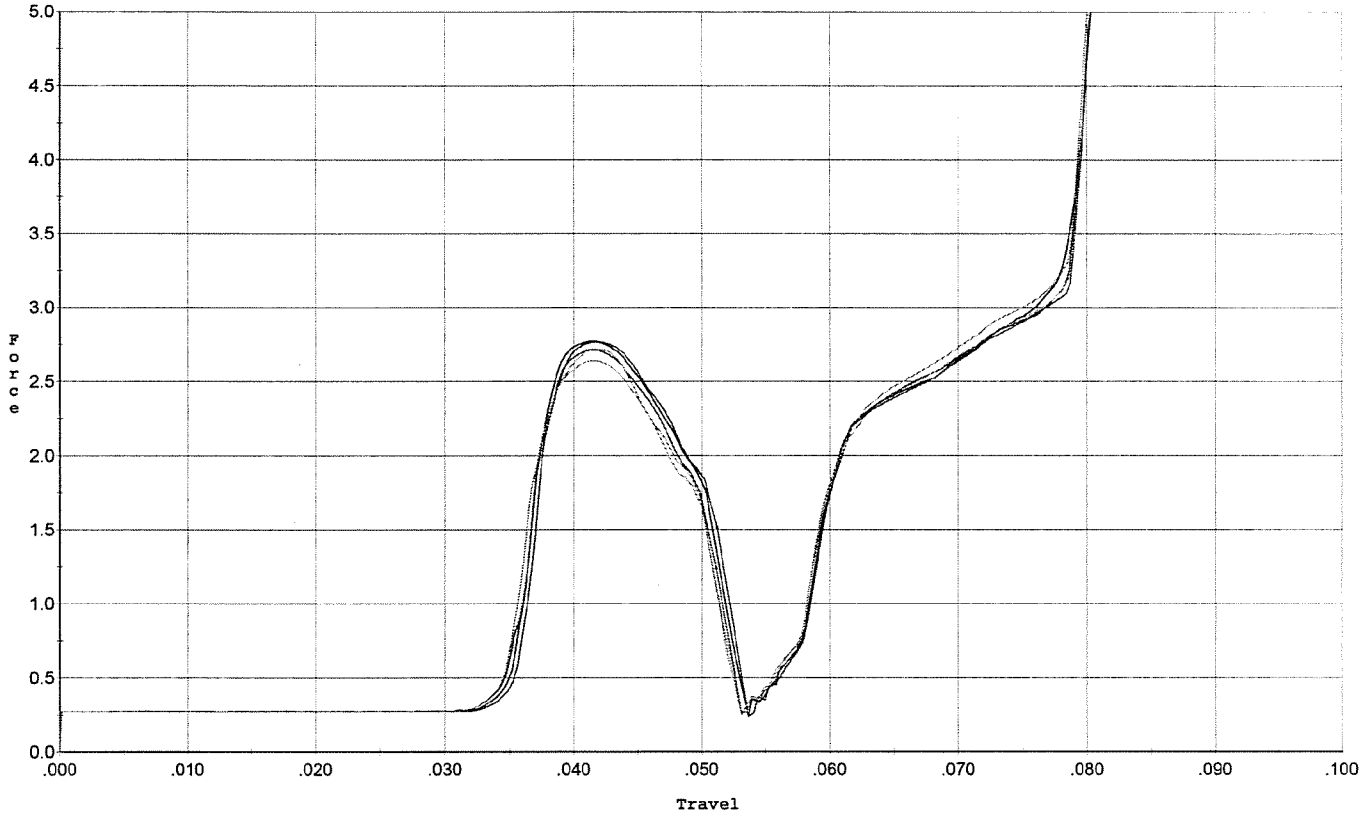
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0056291 56330

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 08/13/2008

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



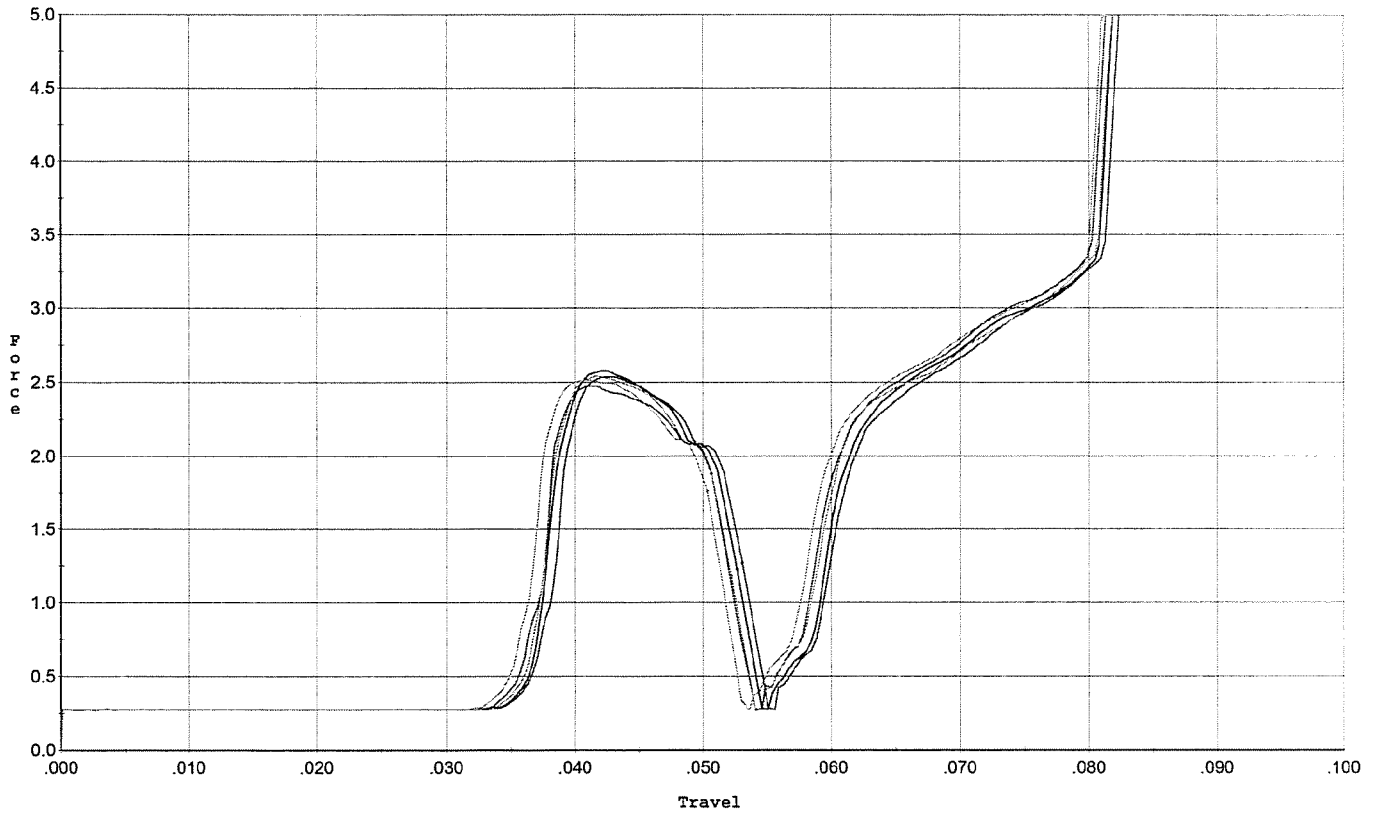
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.766	0.051	0.035	0.036	0.045		Set Trigger
2	2.774	0.050	0.035	0.036	0.045		Set Trigger
3	2.716	0.051	0.035	0.036	0.044		Set Trigger
4	2.642	0.050	0.034	0.036	0.043		Set Trigger
5	2.720	0.050	0.034	0.036	0.043		Set Trigger

Aug. 2-72

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 08/13/2008

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



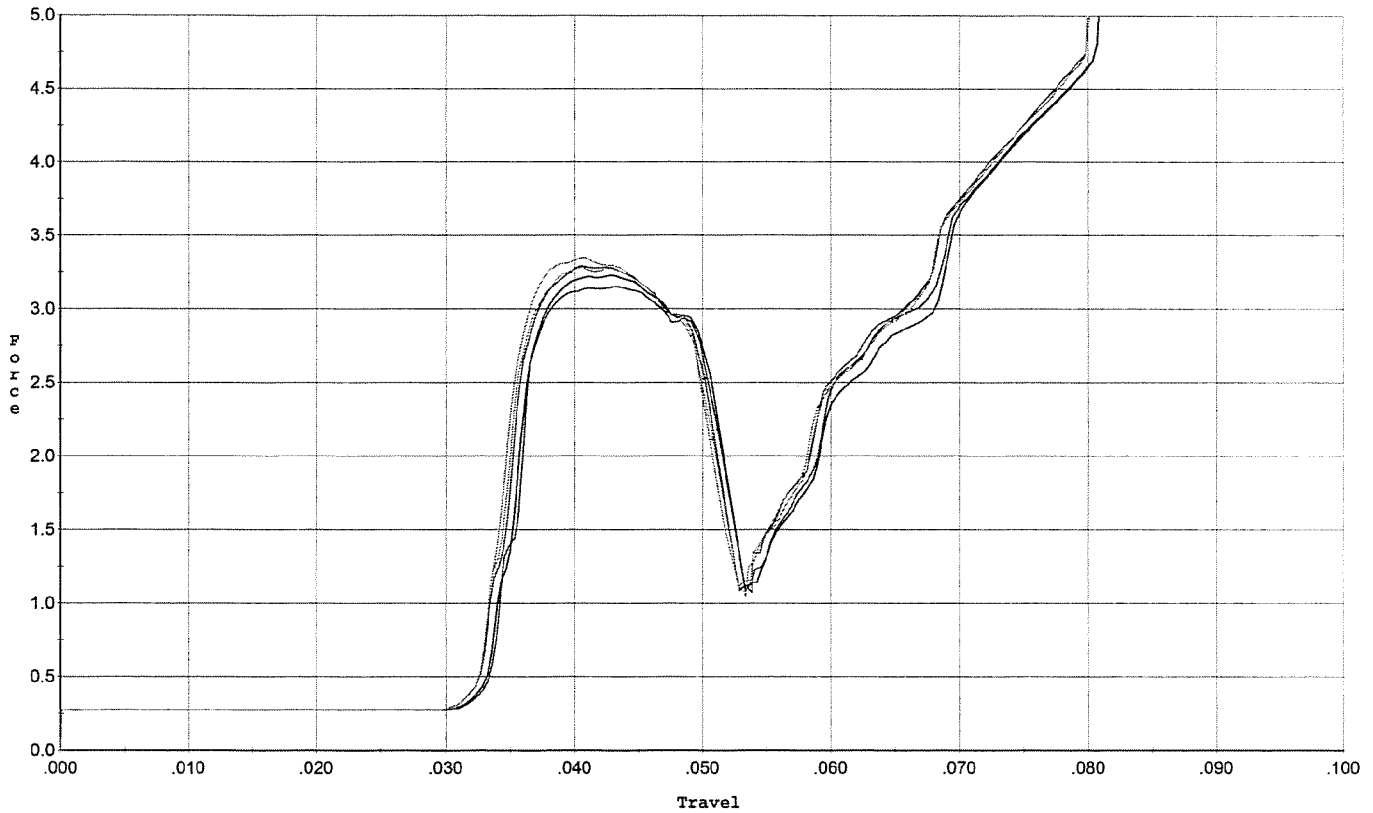
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.538	0.053	0.037	0.037	0.044		Set Trigger
2	2.580	0.053	0.036	0.037	0.044		Set Trigger
3	2.474	0.051	0.036	0.037	0.042		Set Trigger
4	2.543	0.052	0.036	0.037	0.044		Set Trigger
5	2.515	0.050	0.035	0.036	0.043		Set Trigger

Aug - 2.53

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 08/13/2008

Model: M/24
 Serial No: Form #F005
 Trigger: 3.5 lbs. ini. +/- .75 lbs.



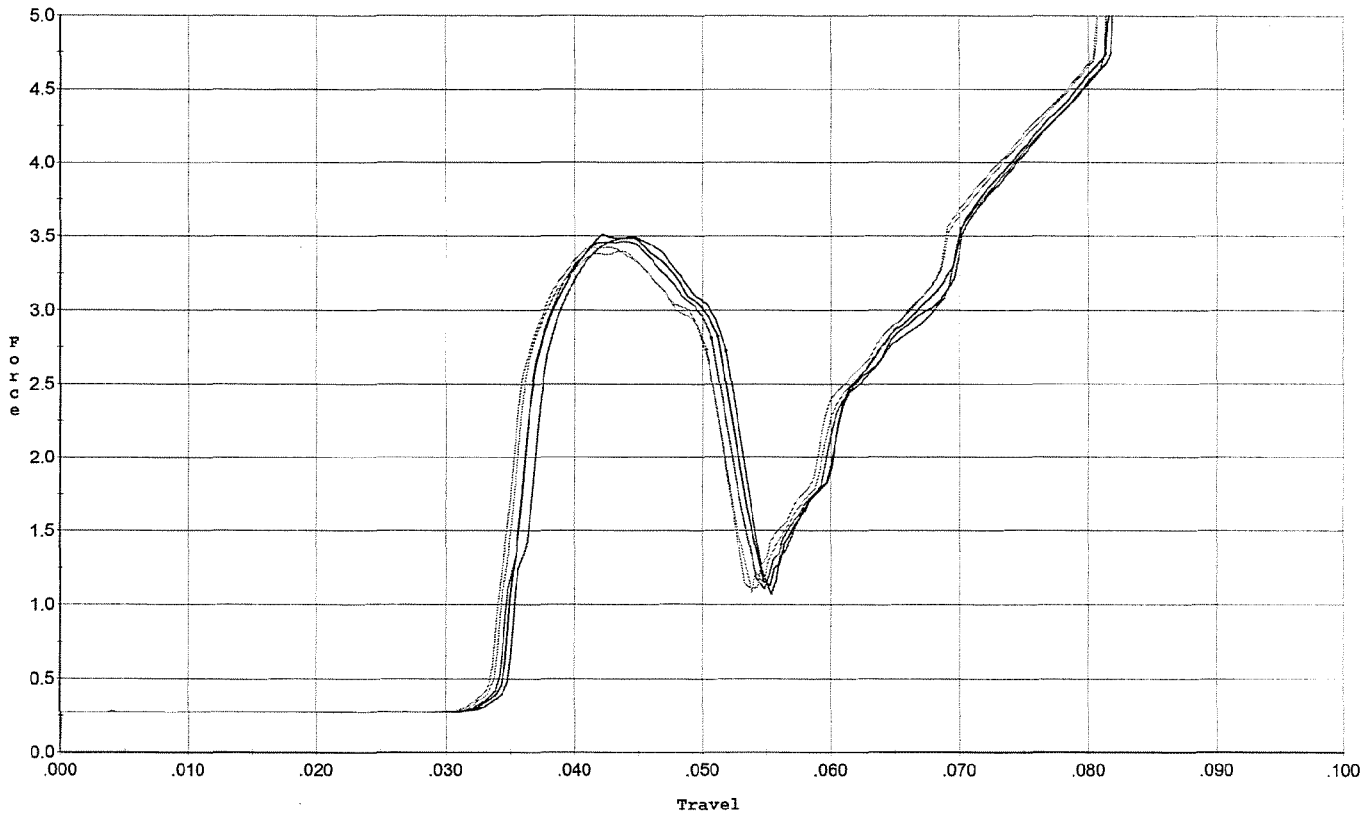
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.153	0.051	0.033	0.034	0.058		Set Trigger
2	3.225	0.051	0.033	0.034	0.058		Set Trigger
3	3.291	0.050	0.033	0.034	0.059		Set Trigger
4	3.282	0.051	0.033	0.034	0.060		Set Trigger
5	3.345	0.049	0.033	0.034	0.059		Set Trigger

Aug 3-25

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 08/13/2008

Model: M/24
 Serial No: Form #F005
 Trigger: 3.5 lbs.after 20 cycles+/- .75 lbs.



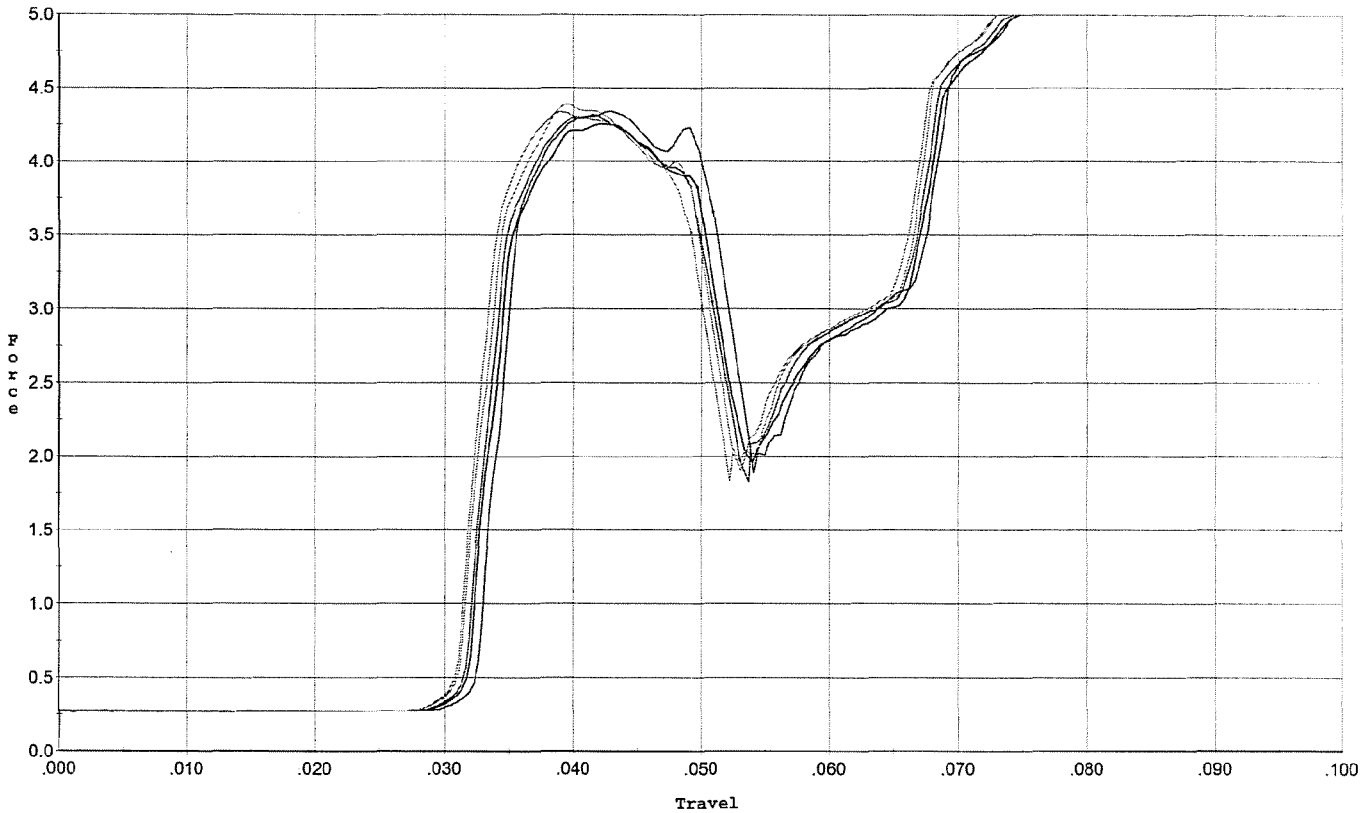
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.495	0.052	0.035	0.035	0.061		Set Trigger
2	3.510	0.051	0.034	0.035	0.061		Set Trigger
3	3.464	0.051	0.034	0.035	0.060		Set Trigger
4	3.400	0.050	0.034	0.034	0.059		Set Trigger
5	3.426	0.050	0.033	0.034	0.060		Set Trigger

Aug. 3.45

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 08/13/2008

Model: M24
Serial No: Form #F005
Trigger: 4.0 lbs. ini. +/- 1.0 lbs.



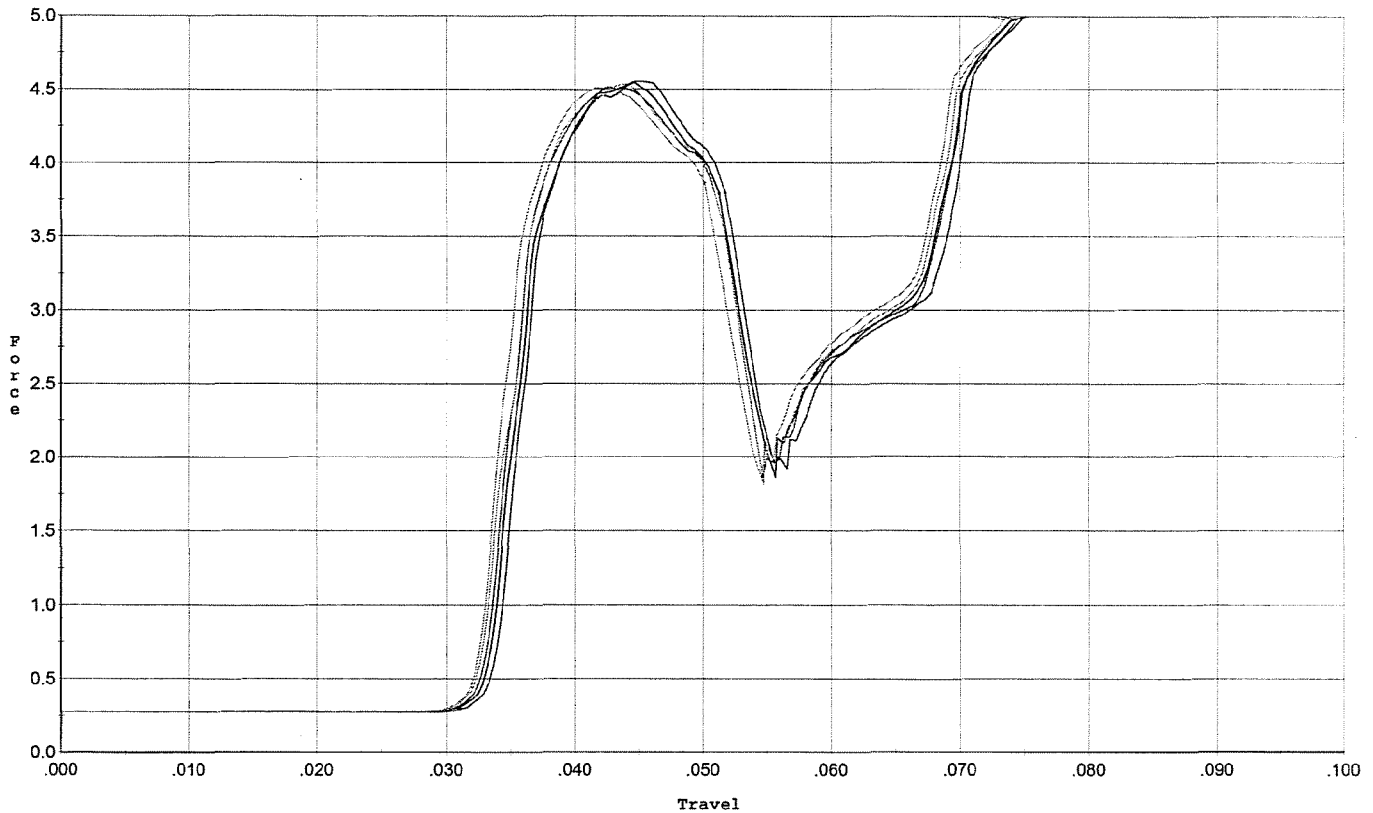
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.345	0.051	0.032	0.033	0.081		Set Trigger
2	4.255	0.050	0.032	0.032	0.078		Set Trigger
3	4.318	0.051	0.031	0.032	0.081		Set Trigger
4	4.388	0.049	0.031	0.032	0.079		Set Trigger
5	4.339	0.049	0.031	0.032	0.079		Set Trigger

Aug. 4-32

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 08/13/2008

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



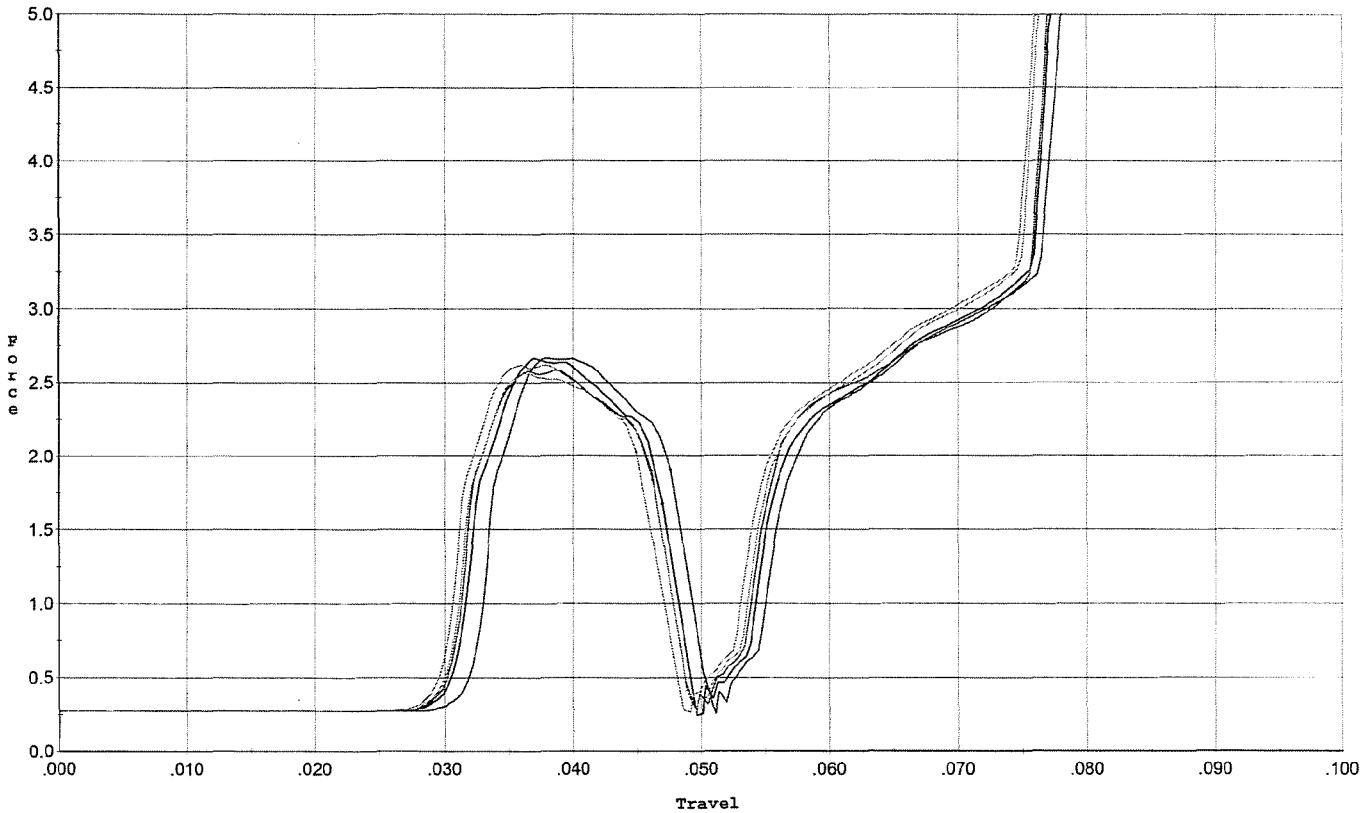
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.553	0.052	0.033	0.033	0.081		Set Trigger
2	4.546	0.051	0.033	0.033	0.080		Set Trigger
3	4.507	0.052	0.033	0.033	0.082		Set Trigger
4	4.534	0.052	0.032	0.033	0.082		Set Trigger
5	4.518	0.050	0.032	0.033	0.080		Set Trigger

Avg 4.53

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 08/13/2008

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



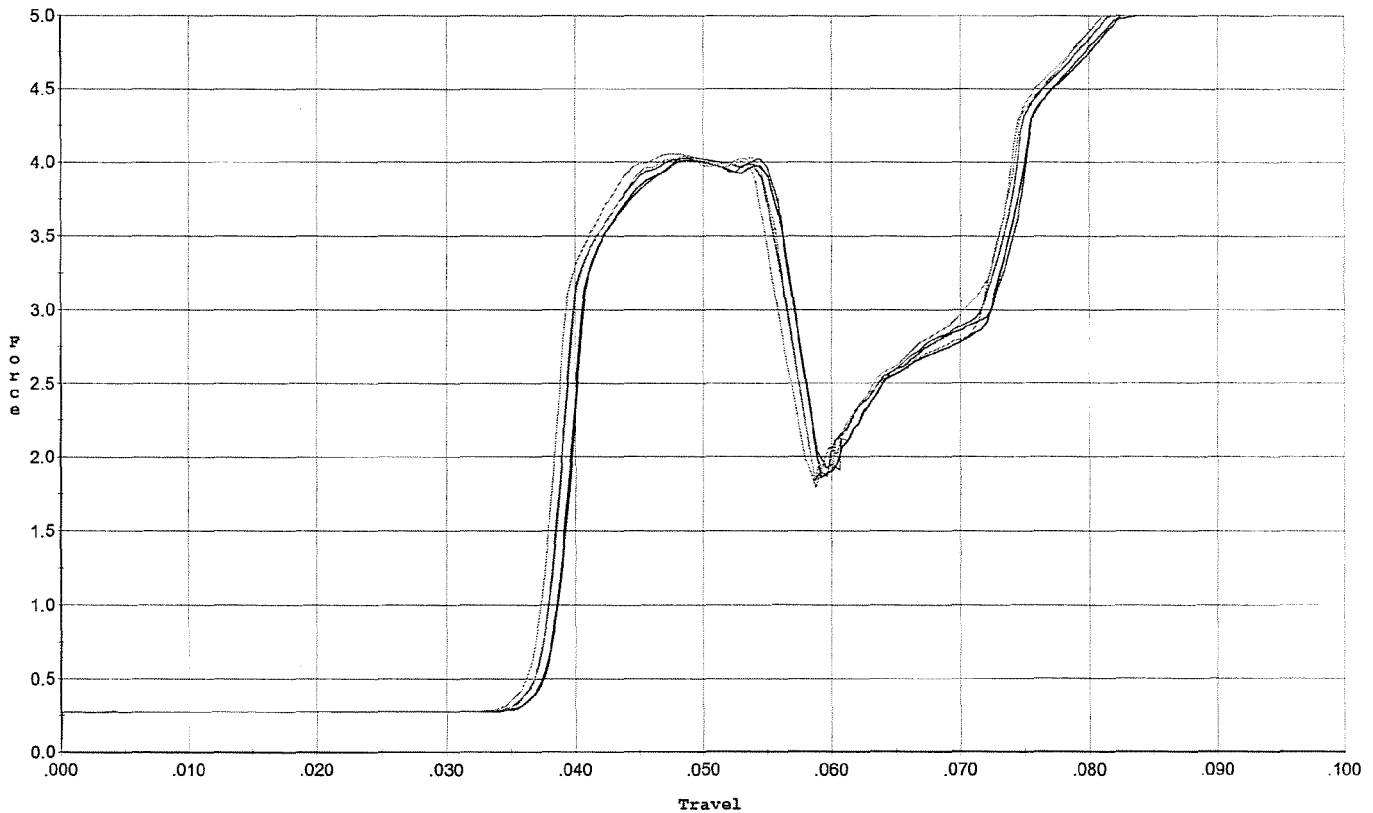
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.665	0.048	0.032	0.034	0.045		Set Trigger
2	2.666	0.047	0.030	0.034	0.045		Set Trigger
3	2.585	0.046	0.030	0.034	0.044		Set Trigger
4	2.564	0.046	0.030	0.034	0.044		Set Trigger
5	2.622	0.045	0.029	0.034	0.043		Set Trigger

Avg. 2.62

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 08/13/2008

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.032	0.056	0.038	0.034	0.077		Set Trigger
2	4.011	0.056	0.037	0.034	0.078		Set Trigger
3	4.026	0.056	0.037	0.034	0.079		Set Trigger
4	4.045	0.056	0.037	0.034	0.078		Set Trigger
5	4.058	0.054	0.036	0.035	0.076		Set Trigger

Aug. 4.03