

G6801377

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

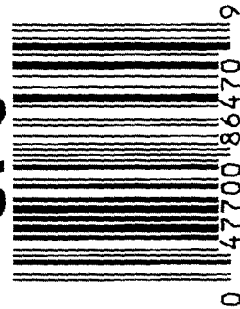
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6801377

UPC



GUN SERIAL # G 6801377

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	MAGNA - FLUX	10-21-08	SP
472	SERIALIZE BOLT HANDLE		10-22-08	RBN
475	DRILL AND TAP SIGHT HOLES	OPERATOR 	10-22-08	SP
480	MAGNAFLUX BBL ACTION		10/24/08	
490	MAGNAFLUX BOLT		10/24/08	MR
500	ROLLMARK CALIBER		10/24/08	RT
520	GOFF BLAST BBL / REC		10/24/08	DG
542	APPLY COATINGS (BARREL ACTION)		10/29	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-30-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-30-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-30-08	SP
	D) OIL FIRING PIN ASSEMBLY		1-9-09	RBN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

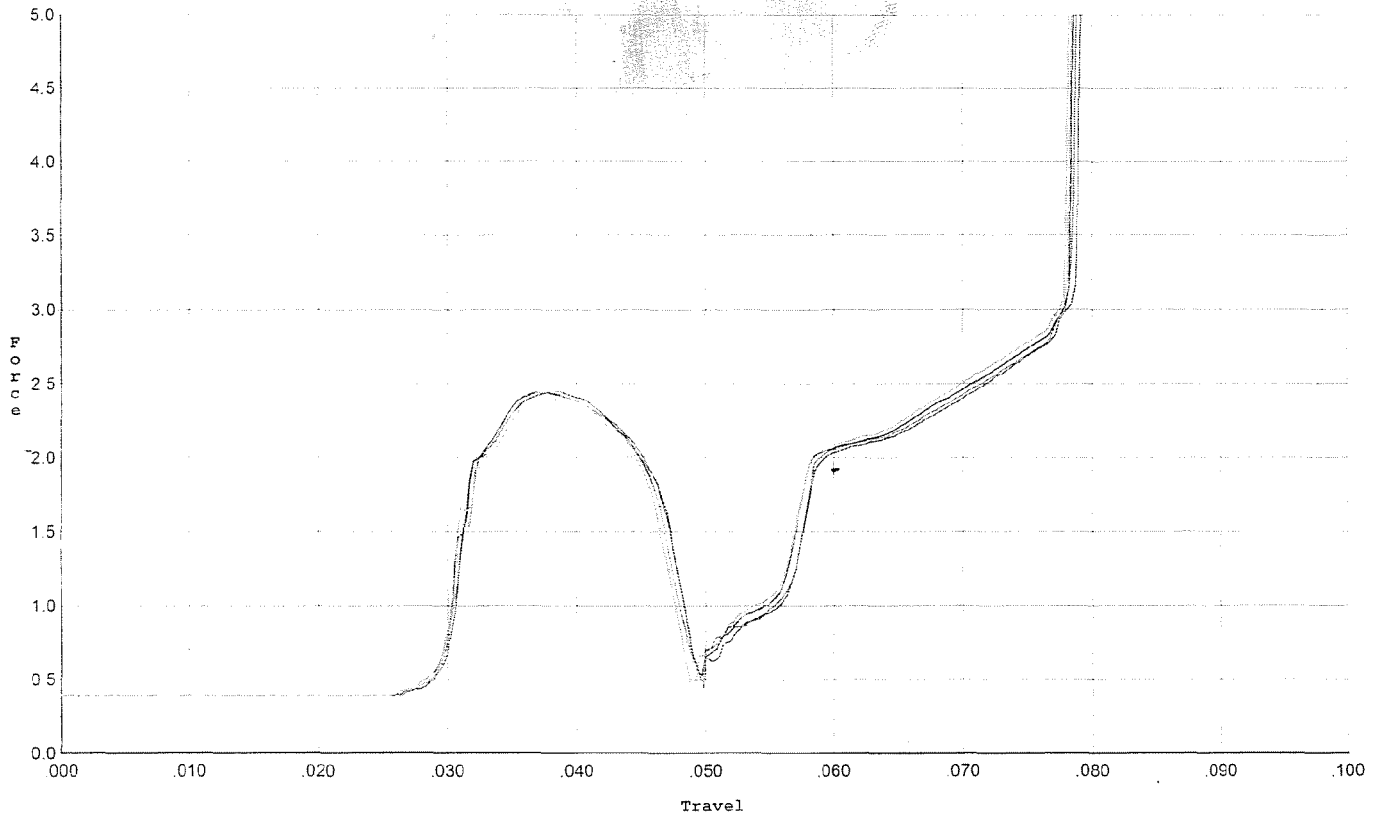
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>40</u> <u>40</u> <u>40</u>	1-13-09	R.N.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>50</u> <u>50</u> <u>50</u>	1-13-09	R.N.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	1-13-09	R.N.
	J) ASSEMBLE STOCK		1-9-09	R.N.
	K) ASSEMBLE SWIVEL STUDS		1-13-09	R.N.
	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	1-12-09	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-12-09	RP
670	FINAL INSPECTION A) HEADSPACE		1-13-09	R.N.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.57</u> <u>2.58</u> <u>2.55</u> <u>2.56</u> <u>2.57</u>	1-13-09	R.N.
	C) FUNCTION		1-13-09	R.N.
690	PACK		1/19/09	Fry

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/15/2008

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



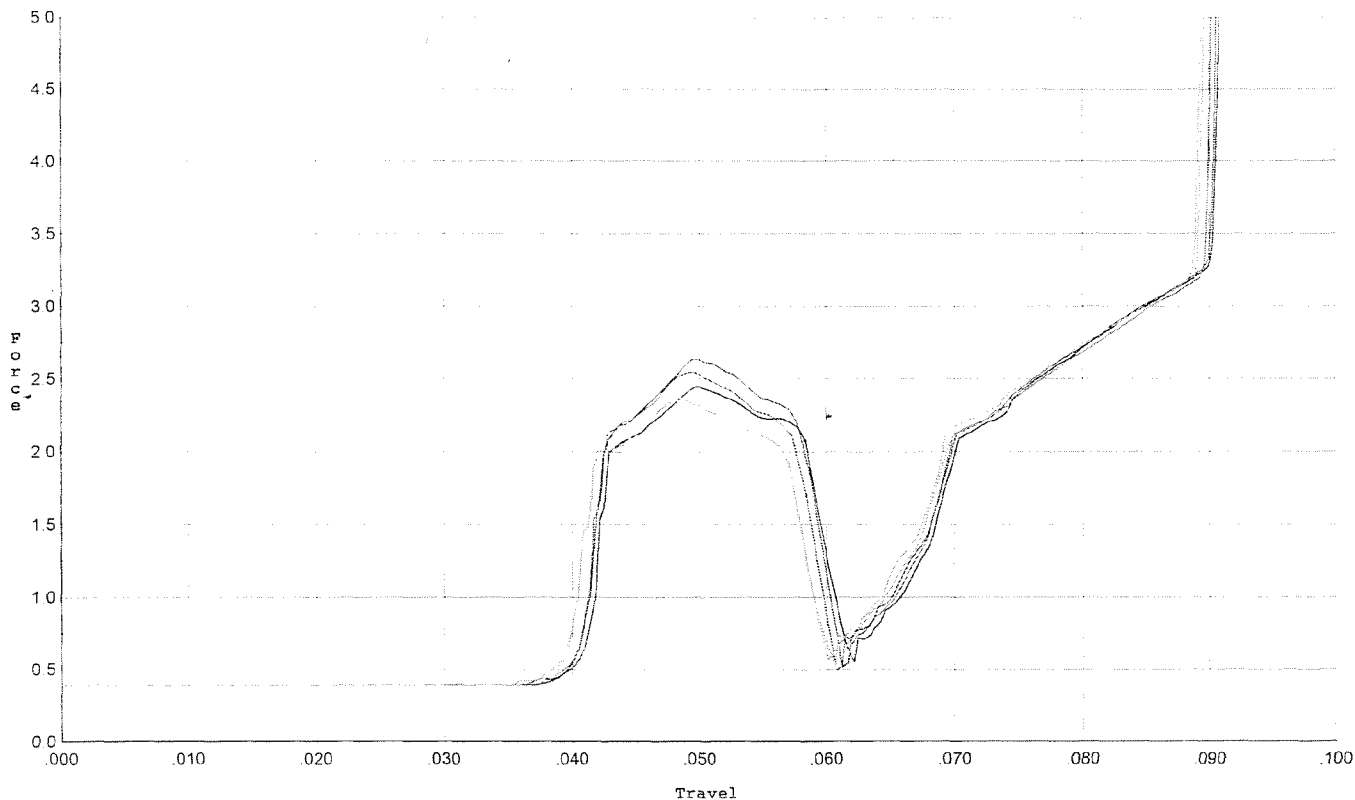
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.447	0.047	0.030	0.036	0.048		Set Trigger
2	2.439	0.046	0.030	0.036	0.047		Set Trigger
3	2.440	0.047	0.030	0.035	0.048		Set Trigger
4	2.409	0.046	0.030	0.035	0.046		Set Trigger
5	2.455	0.047	0.030	0.035	0.048		Set Trigger

A-2-43

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schultz 12/15/2008

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



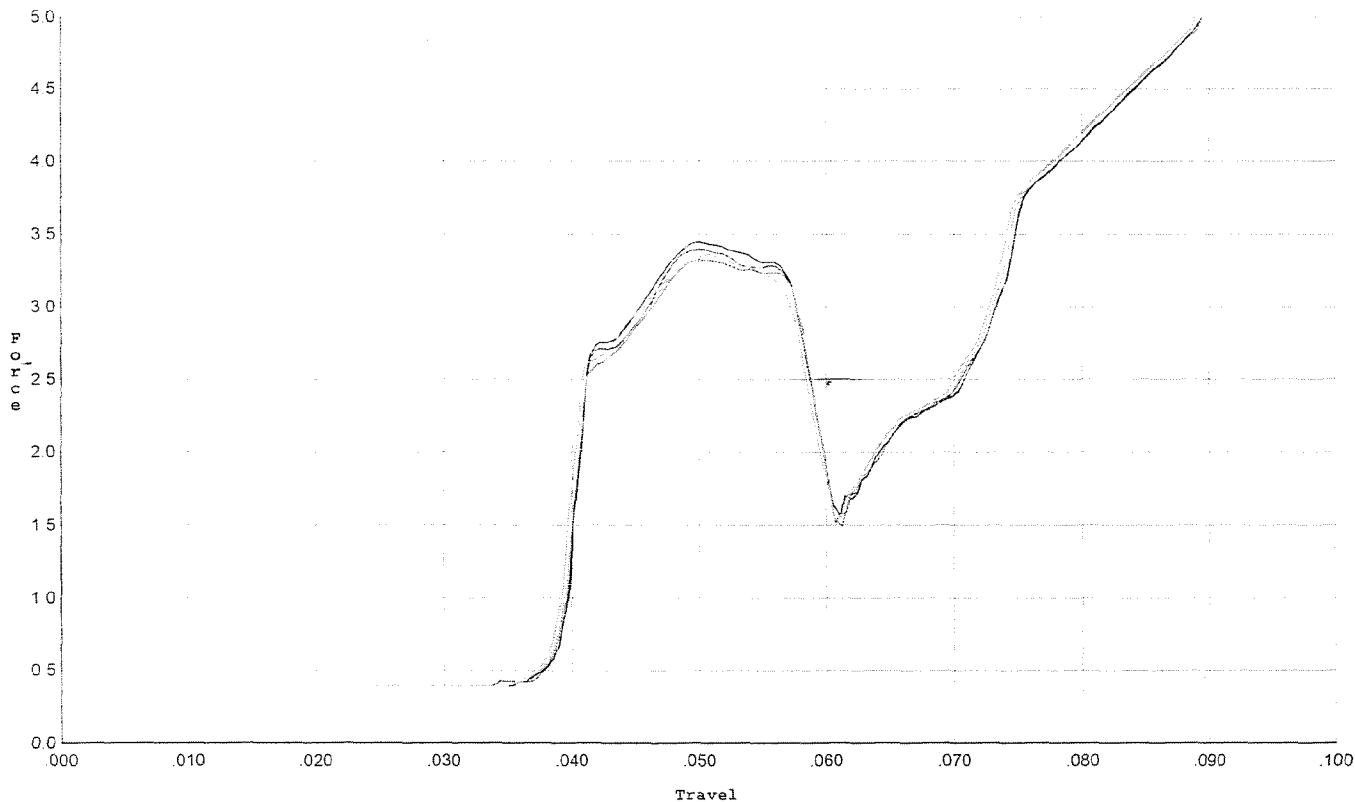
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.636	0.059	0.041	0.038	0.057		Set Trigger
2	2.447	0.058	0.041	0.038	0.054		Set Trigger
3	2.542	0.058	0.041	0.038	0.056		Set Trigger
4	2.370	0.057	0.040	0.038	0.052		Set Trigger
5	2.354	0.057	0.040	0.038	0.052		Set Trigger

A-2.47

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schultz 12/15/2008

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



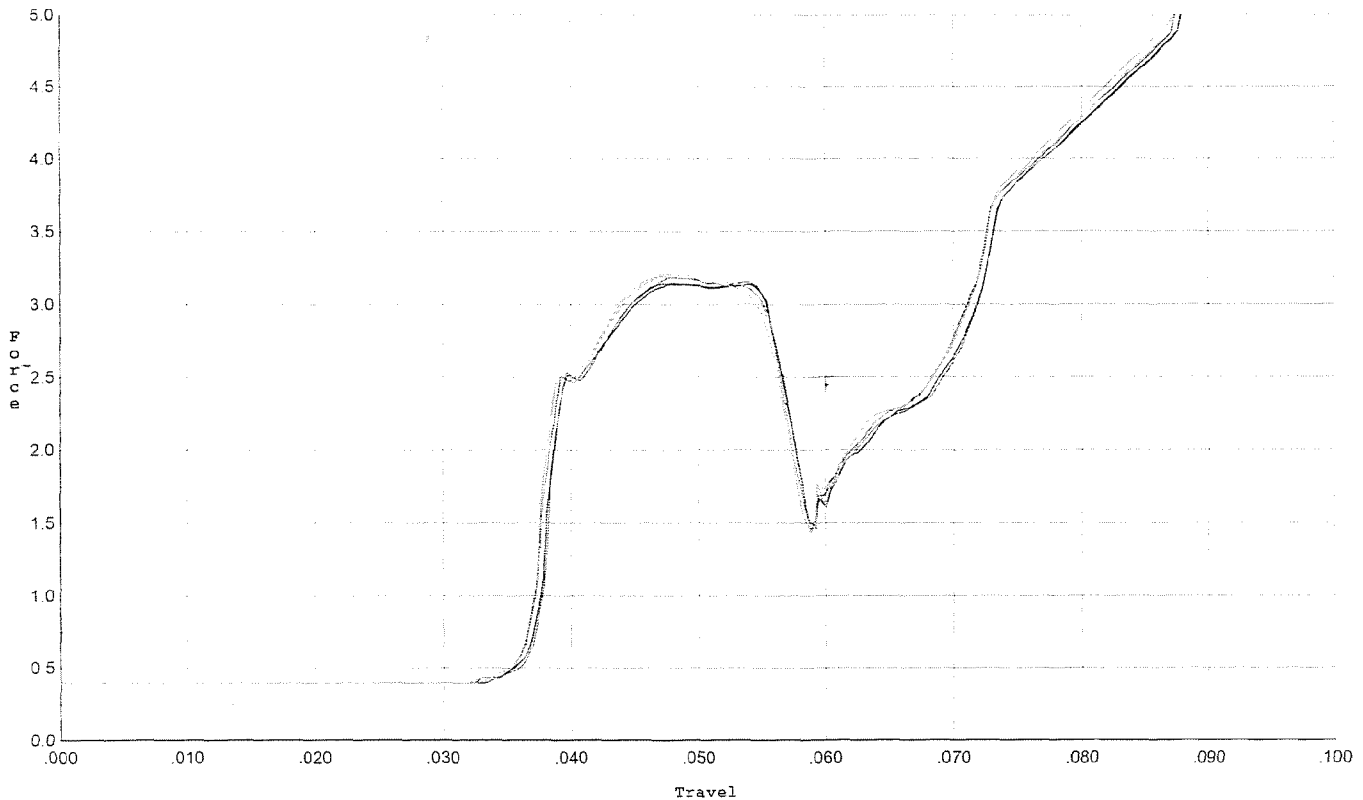
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.403	0.059	0.039	0.036	0.074		Set Trigger
2	3.447	0.058	0.039	0.036	0.074		Set Trigger
3	3.328	0.058	0.039	0.036	0.073		Set Trigger
4	3.329	0.058	0.039	0.036	0.073		Set Trigger
5	3.364	0.058	0.038	0.036	0.072		Set Trigger

A 3.37

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 12/15/2008

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



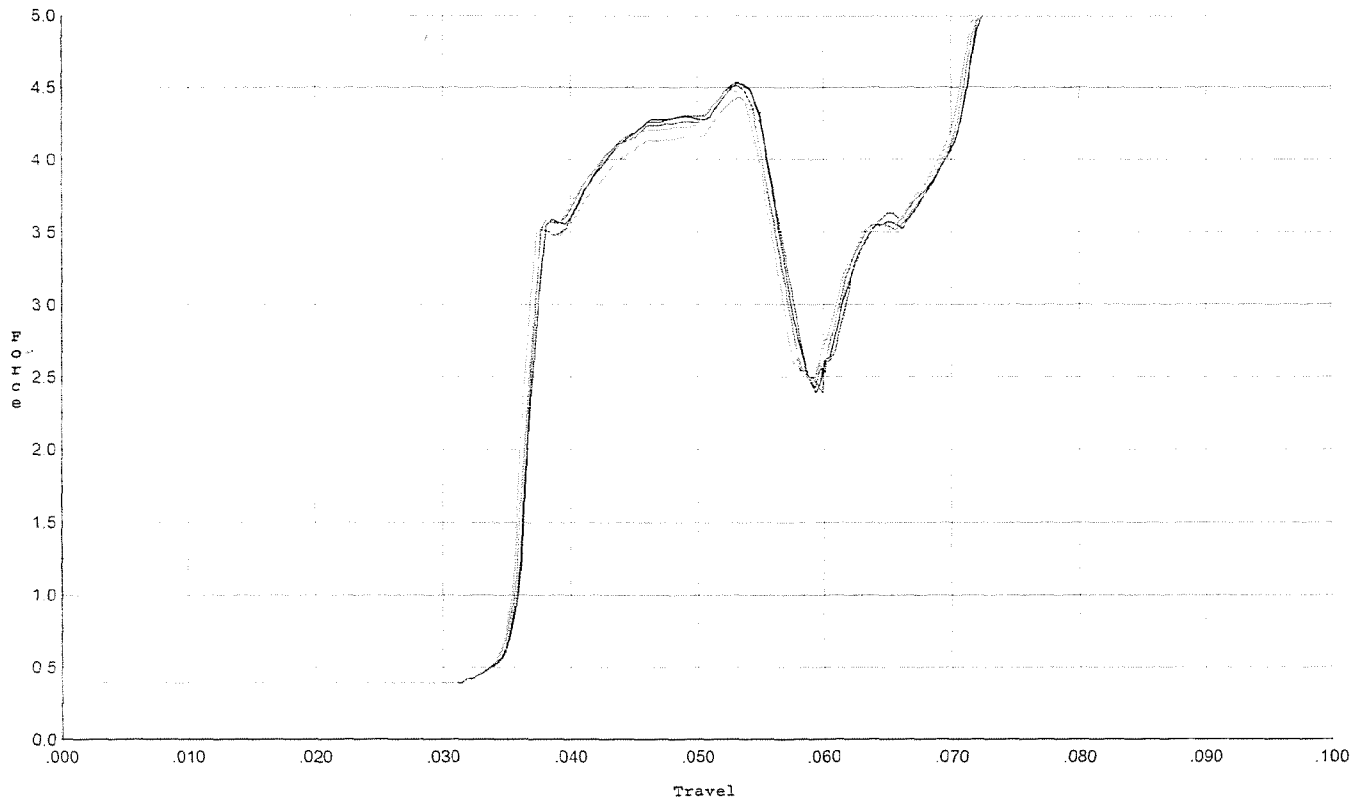
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.153	0.055	0.036	0.036	0.069		Set Trigger
2	3.141	0.057	0.037	0.036	0.071		Set Trigger
3	3.184	0.057	0.037	0.036	0.070		Set Trigger
4	3.207	0.056	0.036	0.036	0.070		Set Trigger
5	3.194	0.056	0.036	0.036	0.070		Set Trigger

A-3.17

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 12/15/2008

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



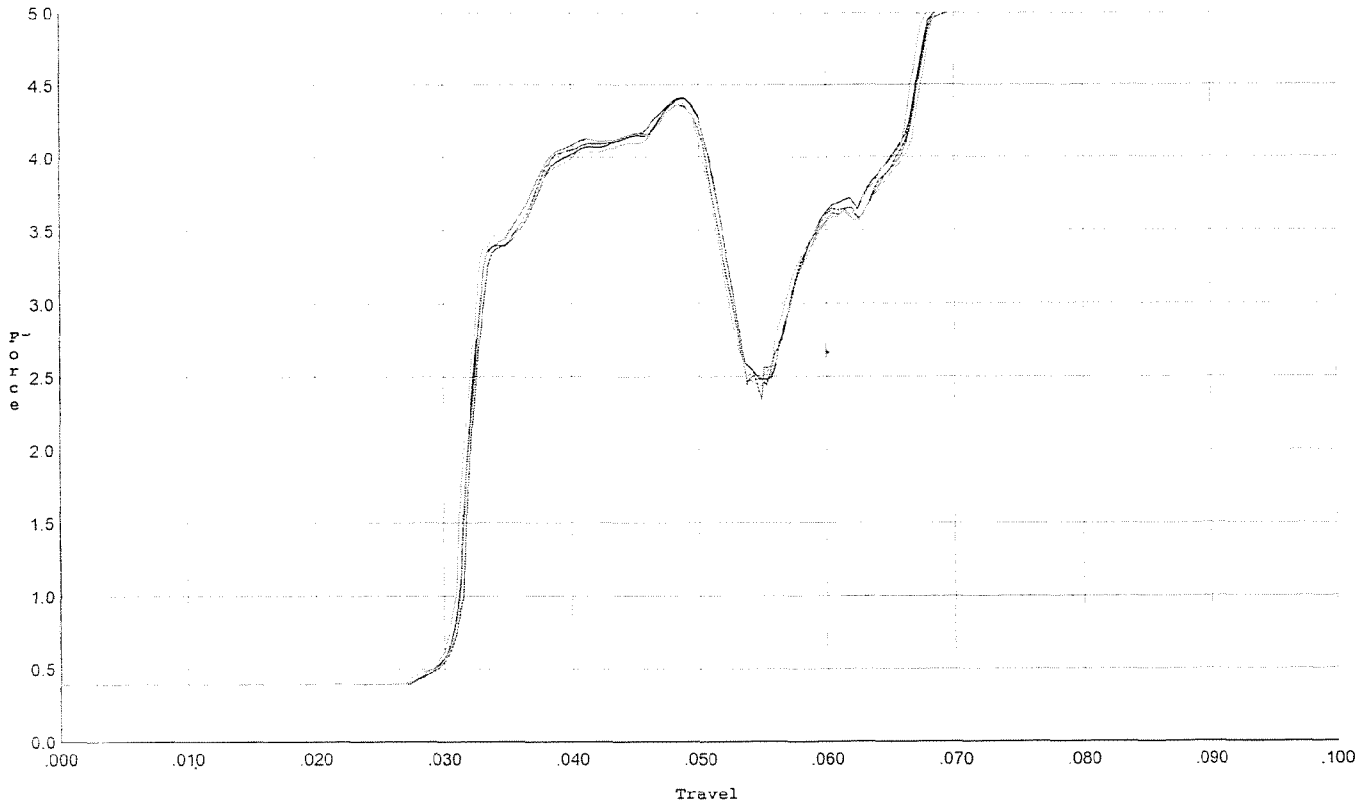
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.534	0.055	0.035	0.030	0.094		Set Trigger
2	4.524	0.055	0.035	0.031	0.094		Set Trigger
3	4.510	0.054	0.035	0.031	0.092		Set Trigger
4	4.481	0.055	0.035	0.030	0.094		Set Trigger
5	4.430	0.056	0.035	0.029	0.094		Set Trigger

A-4.49

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 12/15/2008

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	4.413	0.051	0.031	0.031	0.091		Set Trigger
2	4.408	0.051	0.030	0.030	0.091		Set Trigger
3	4.360	0.050	0.030	0.030	0.089		Set Trigger
4	4.374	0.051	0.031	0.030	0.091		Set Trigger
5	4.364	0.051	0.030	0.030	0.089		Set Trigger

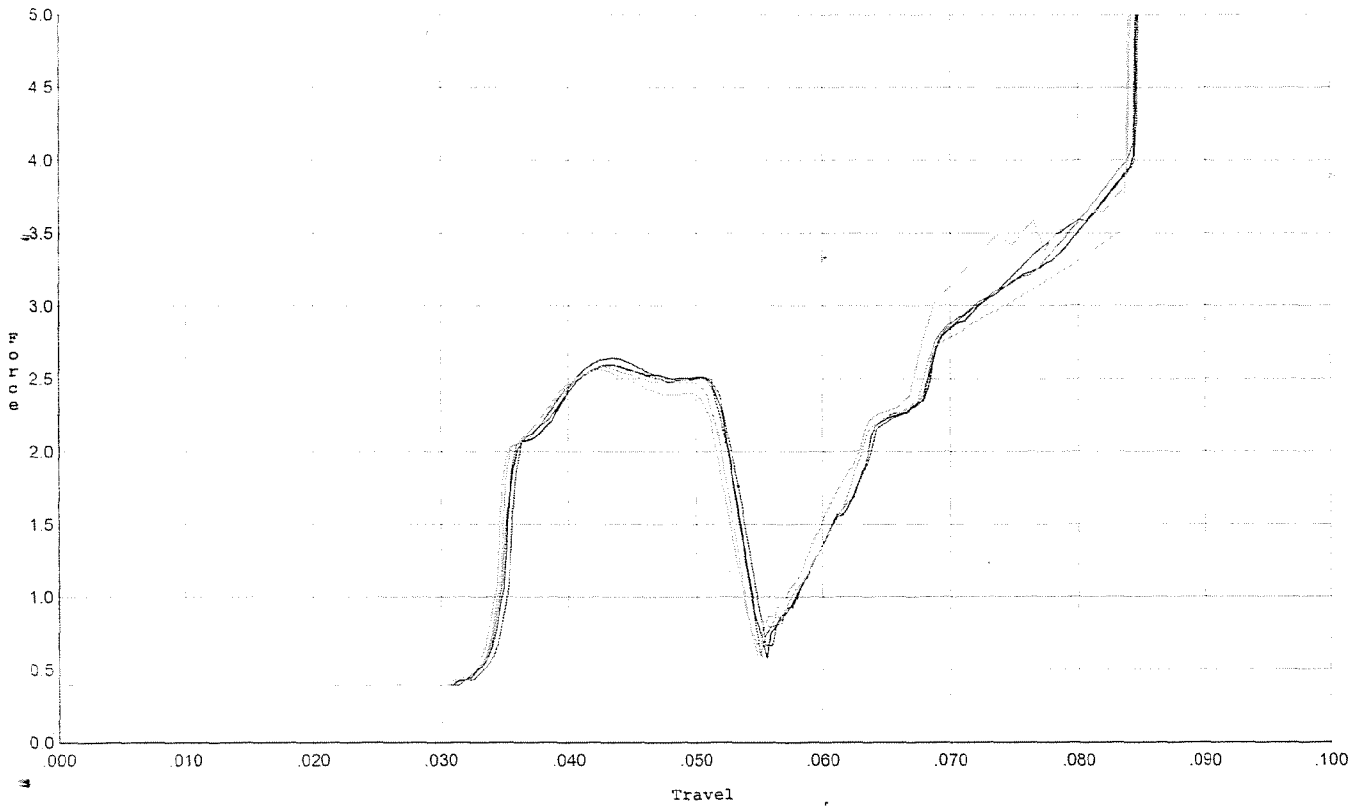
A 4.38

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 12/15/2008

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

for final test cases



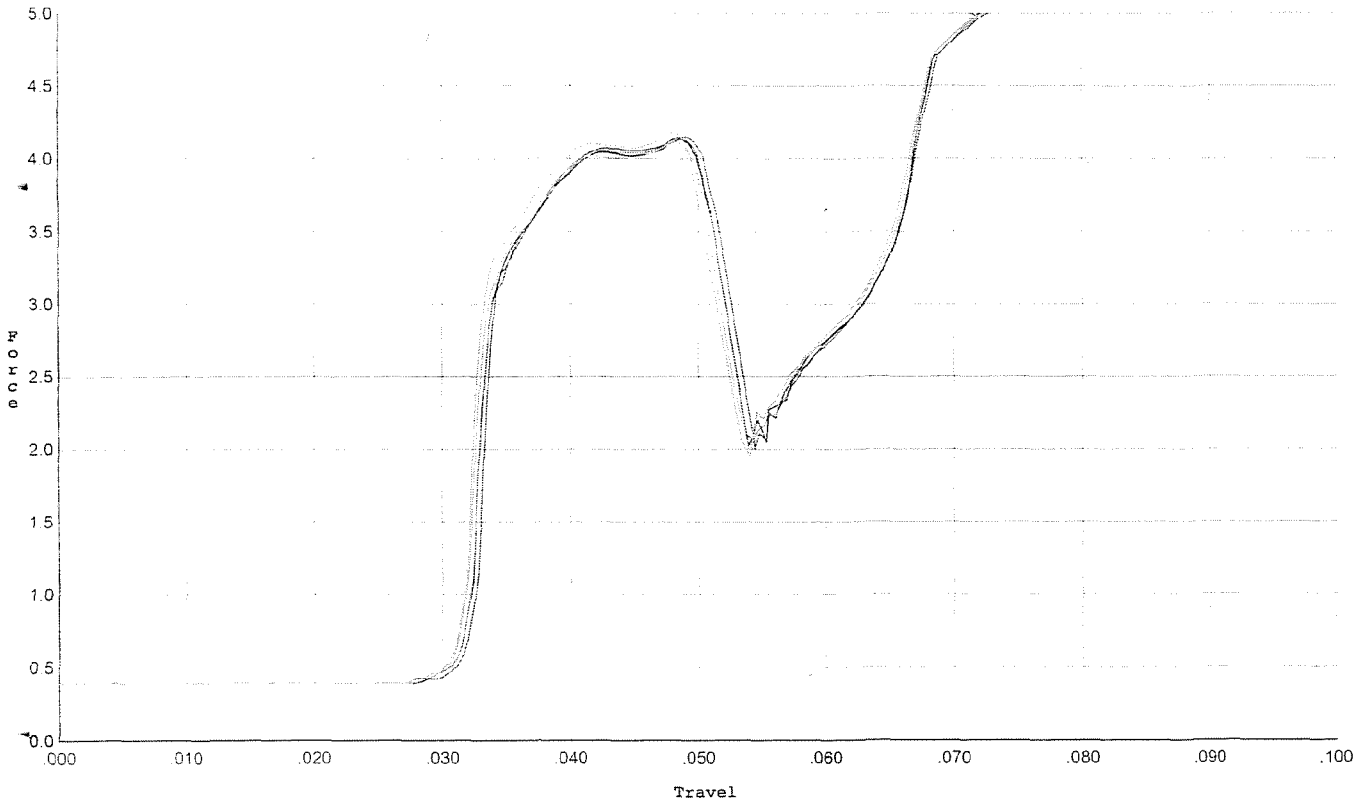
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.640	0.053	0.034	0.036	0.058		Set Trigger
2	2.595	0.052	0.034	0.036	0.056		Set Trigger
3	2.597	0.052	0.034	0.036	0.057		Set Trigger
4	2.560	0.051	0.033	0.036	0.054		Set Trigger
5	2.586	0.052	0.034	0.035	0.056		Set Trigger

A-259

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/15/2008

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	4.148	0.052	0.032	0.033	0.086		Set Trigger
2	4.133	0.051	0.031	0.033	0.084		Set Trigger
3	4.138	0.051	0.031	0.033	0.084		Set Trigger
4	4.110	0.050	0.031	0.033	0.083		Set Trigger
5	4.180	0.049	0.031	0.033	0.082		Set Trigger

A-4.14