

66789949

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

proof of purchase

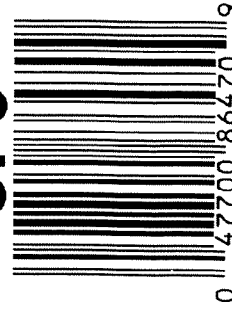


owner registration sticker

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6789949**UPC**

BM FORM

GUN SERIAL #

G 6789949

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		12-1-08	SPD
430	ASSEMBLE TO STOCK		12-1-08	SP
440	PROOF		12-4-08	SPD
460	CHECK HEADSPACE		12-1-08	SPD
470	DIS-ASSEMBLE ACTION		12-1-08	SPD
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX	12-2-08	RTZ
475	DRILL AND TAP SIGHT HOLES		12-2-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR 	12/9/08	
490	MAGNAFLUX BOLT		12/9/08	MR
500	ROLLMARK CALIBER		12/9/08	RT
520	GOFF BLAST BBL / REC		12-11-08	DS
542	APPLY COATINGS (BARREL ACTION)		12/6	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-29-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-29-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-29-08	SP
	D) OIL FIRING PIN ASSEMBLY		1-16-09	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

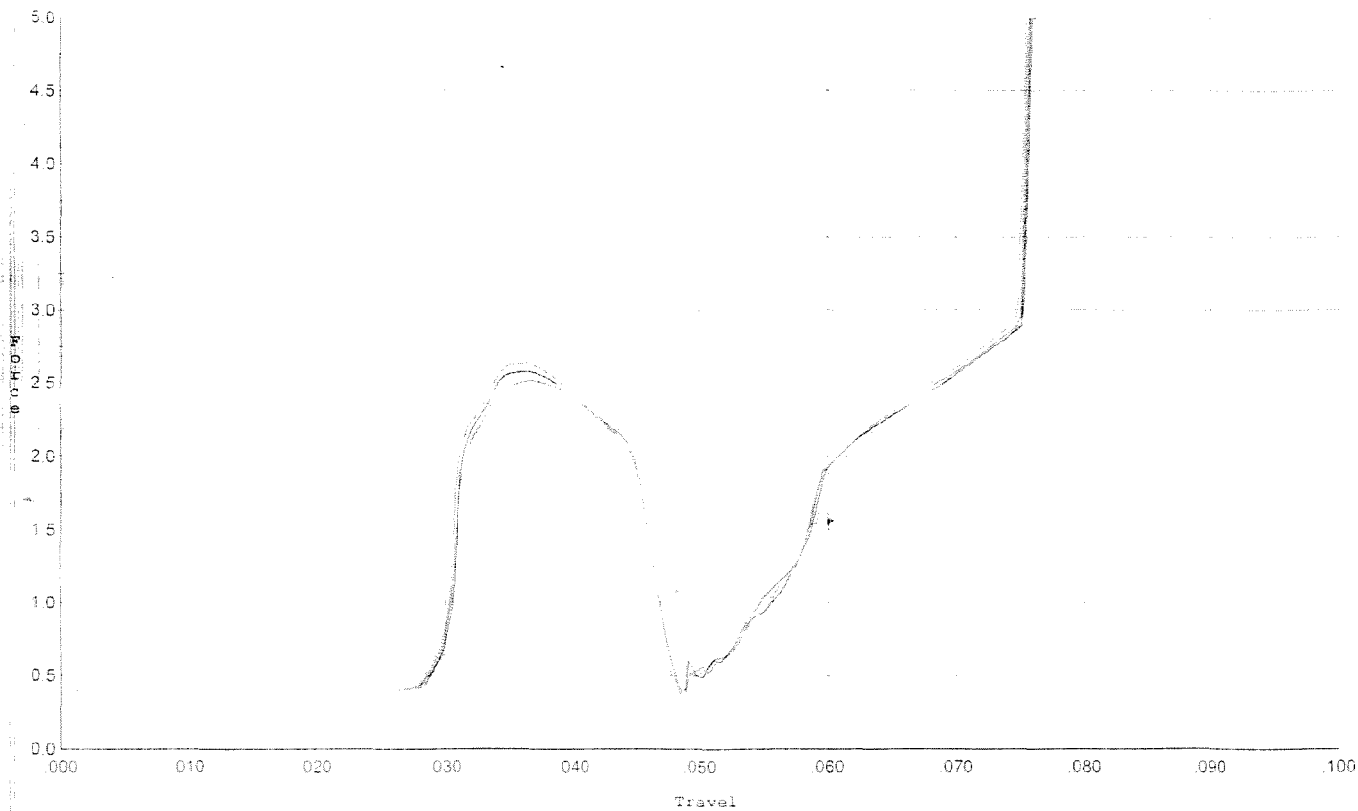
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>10</u> <u>40</u> <u>40</u>	1-26-09	L.P.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>60</u> <u>60</u> <u>60</u>	1-26-09	L.P.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	1-26-09	L.P.
	J) ASSEMBLE STOCK		1-16-09	L.P.
	K) ASSEMBLE SWIVEL STUDS		1-26-09	L.P.
	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	1-23-09	L.P.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-23-09	SP
670	FINAL INSPECTION A) HEADSPACE		1-26-09	L.P.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>264</u> <u>264</u> <u>213</u> <u>220</u> <u>207</u>	1-26-09	L.P.
	C) FUNCTION		1-26-09	L.P.
690	PACK		1/28/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/16/2009

Model: M24
Serial No: Form #F005
Trigger: 2.5 lbs in: +/- .50 lb



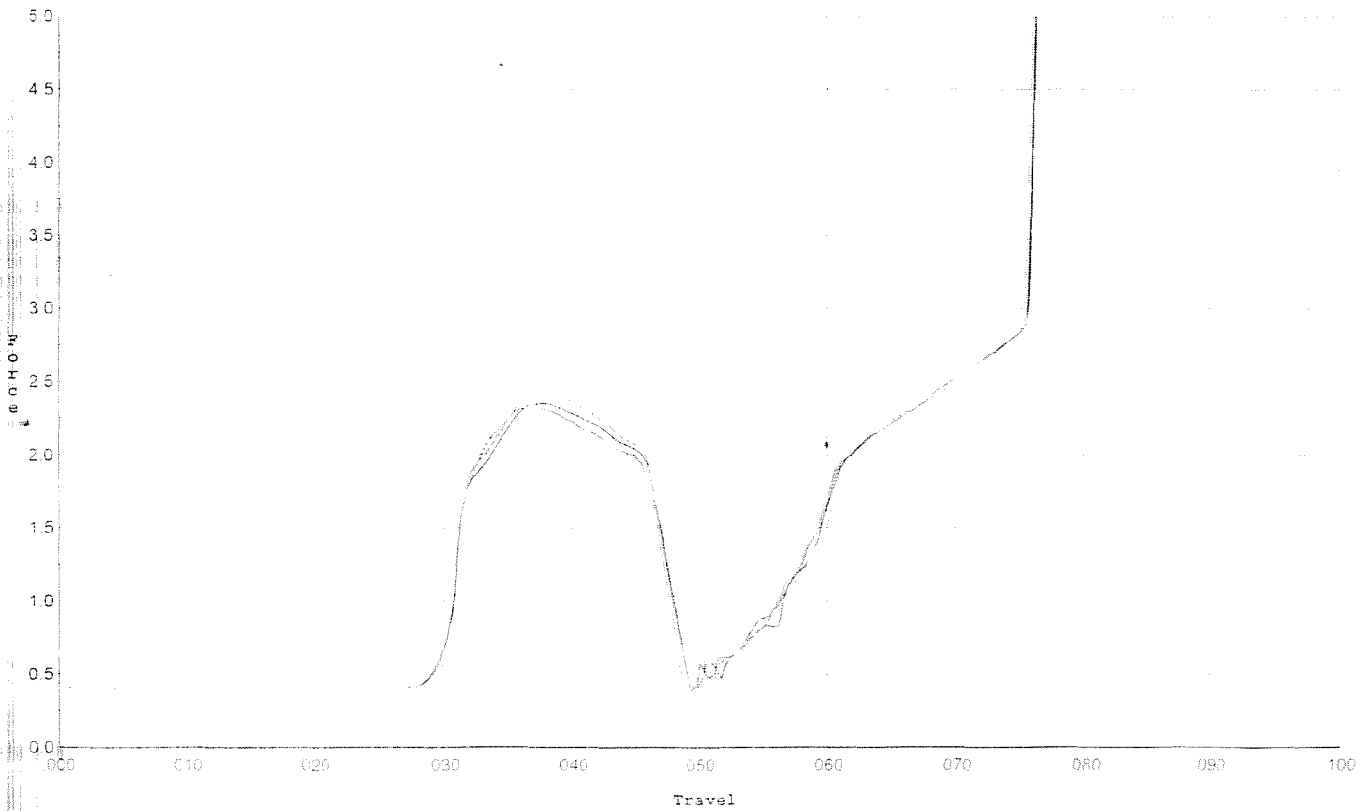
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.515	0.045	0.029	0.034	0.046		Set Trigger
2	2.577	0.045	0.029	0.034	0.047		Set Trigger
3	2.636	0.045	0.030	0.034	0.047		Set Trigger
4	2.566	0.046	0.029	0.034	0.047		Set Trigger
5	2.612	0.045	0.029	0.034	0.048		Set Trigger

A-2-58

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/16/2009

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



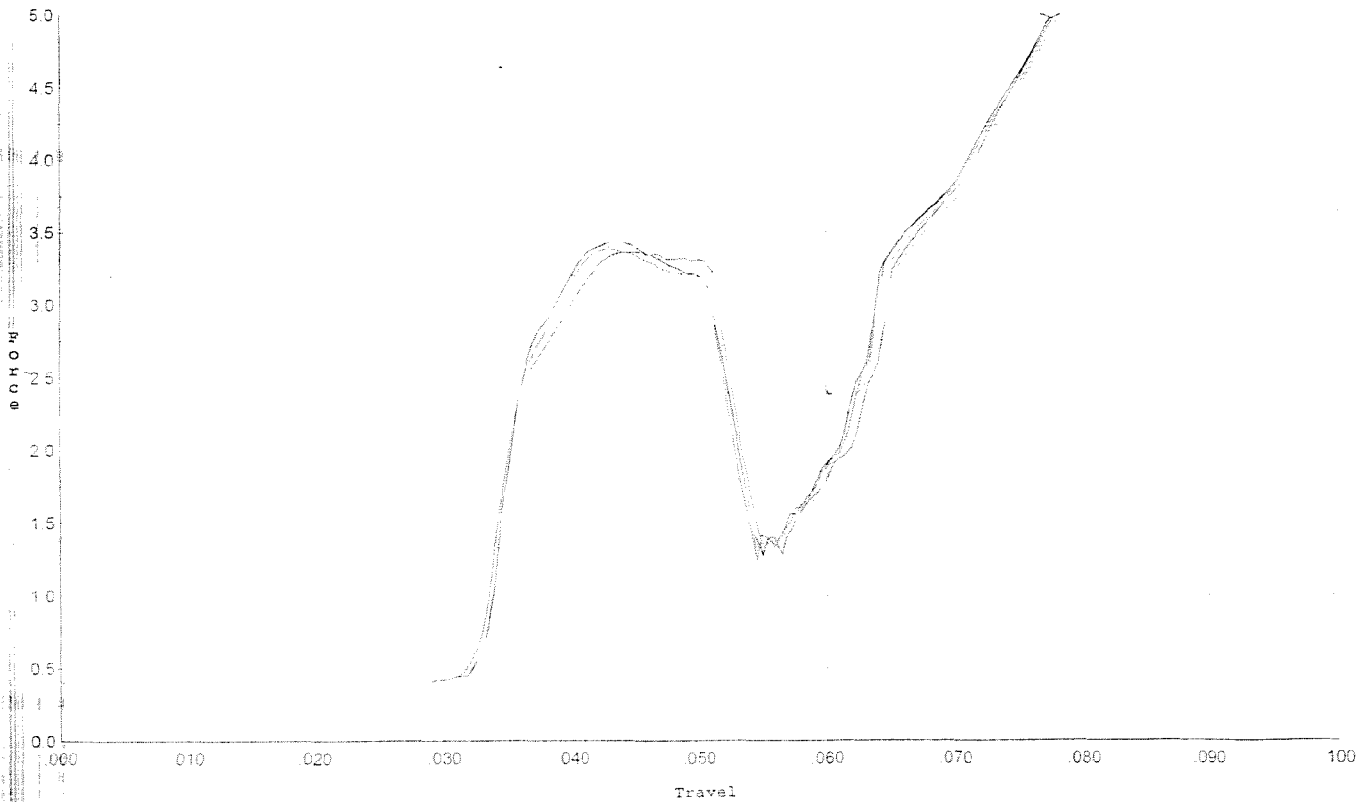
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.317	0.046	0.030	0.034	0.046		Set Trigger
2	2.352	0.046	0.029	0.034	0.046		Set Trigger
3	2.428	0.046	0.030	0.034	0.046		Set Trigger
4	2.343	0.047	0.029	0.034	0.046		
5	2.396	0.047	0.030	0.033	0.047		

A-2.36

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/16/2009

Model: M24
Serial No: Form #F005
Trigger: 3.0 lbs ini +/- .75 lb



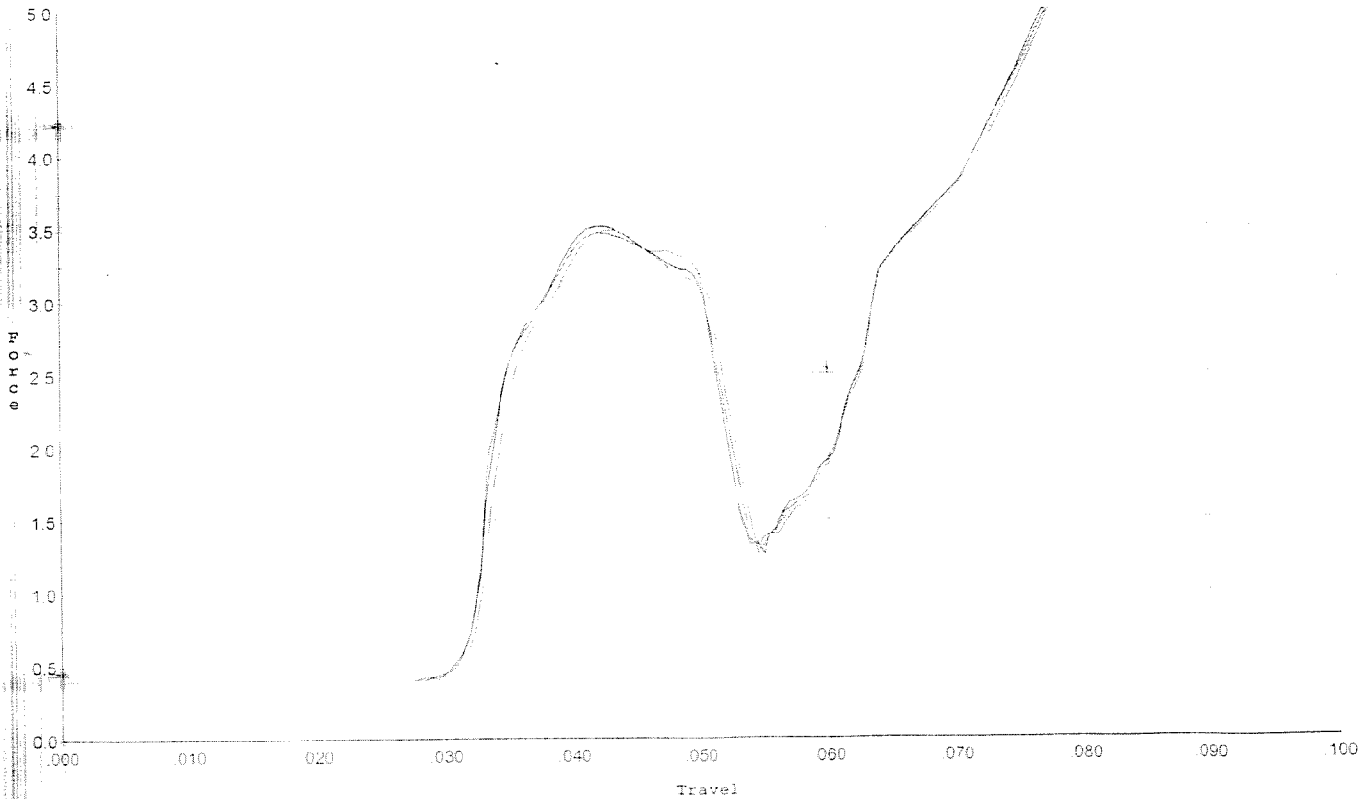
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.360	0.051	0.033	0.033	0.068		Set Trigger
2	3.432	0.052	0.033	0.033	0.070		Set Trigger
3	3.382	0.051	0.032	0.033	0.067		Set Trigger
4	3.413	0.052	0.033	0.033	0.069		
5	3.433	0.052	0.032	0.033	0.069		

17.3.40

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/16/2009

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



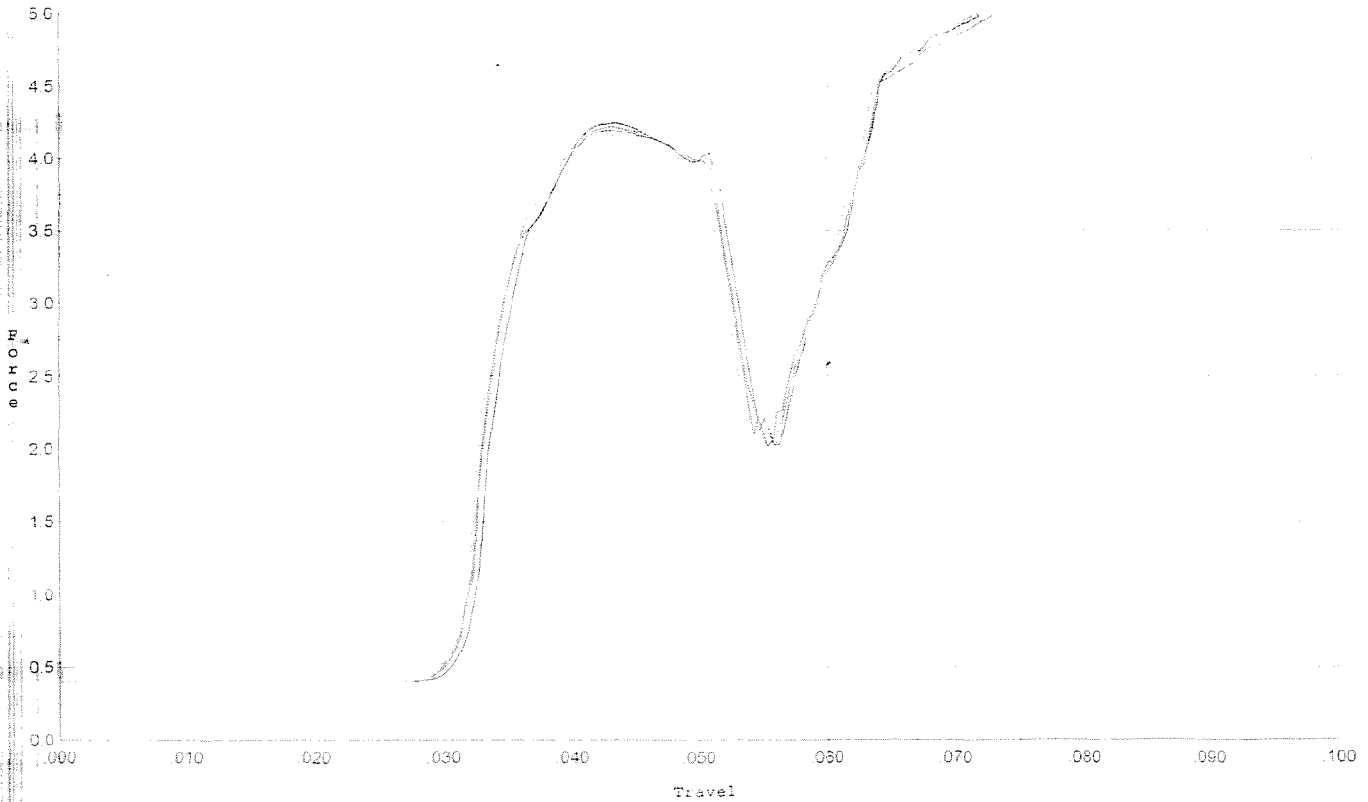
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.470	0.050	0.031	0.032	0.070		Set Trigger
2	3.514	0.050	0.032	0.032	0.070		Set Trigger
3	3.487	0.051	0.032	0.032	0.070		Set Trigger
4	3.404	0.051	0.032	0.033	0.068		
5	3.419	0.051	0.032	0.032	0.069		

A.3.45

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/16/2009

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



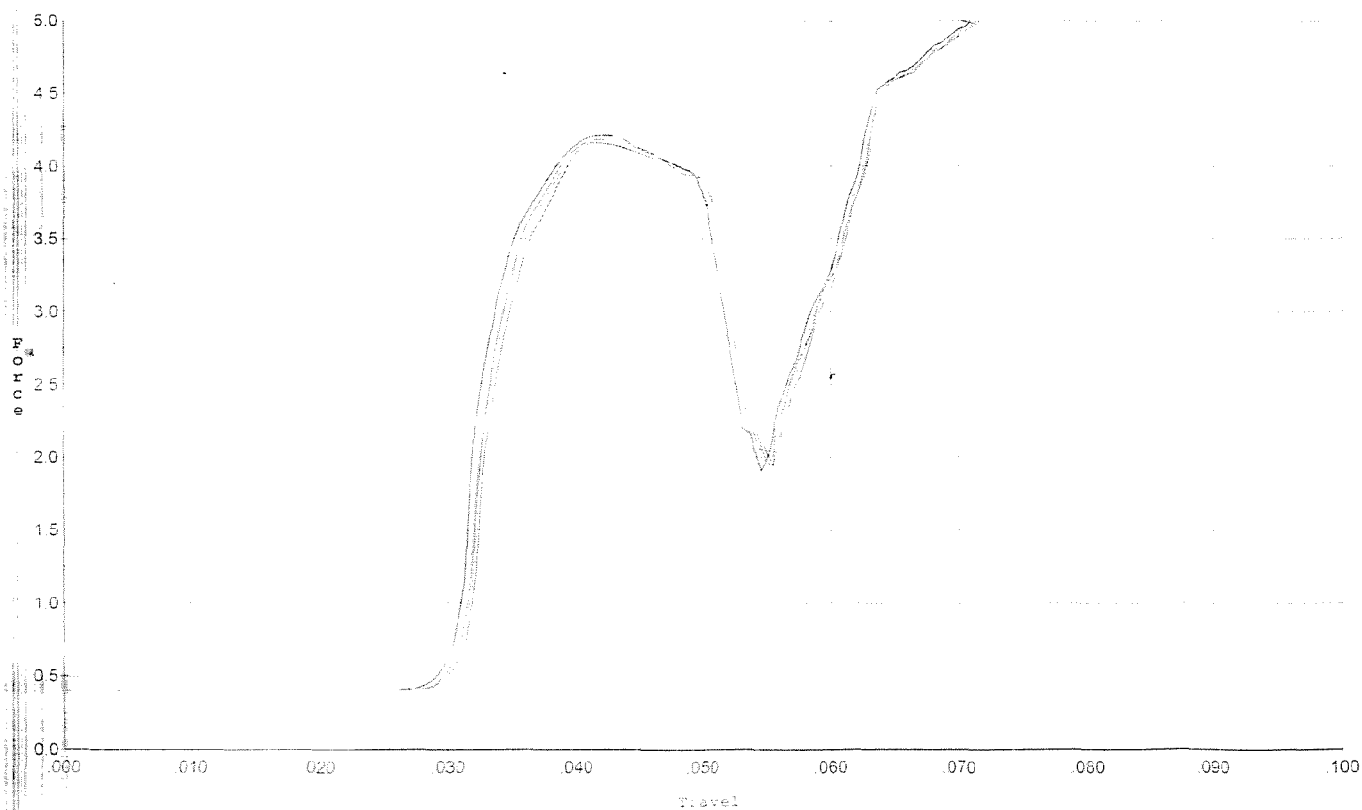
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.191	0.051	0.031	0.031	0.087		Set Trigger
2	4.244	0.052	0.031	0.031	0.087		Set Trigger
3	4.218	0.051	0.031	0.031	0.087		Set Trigger
4	4.199	0.051	0.031	0.031	0.087		Set Trigger
5	4.157	0.051	0.031	0.031	0.085		Set Trigger

A. 4.20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/16/2009

Model: M24
Serial No: Form #F005
Trigger: 4.0 lbs after 20 cycles +/- 1.0 lb



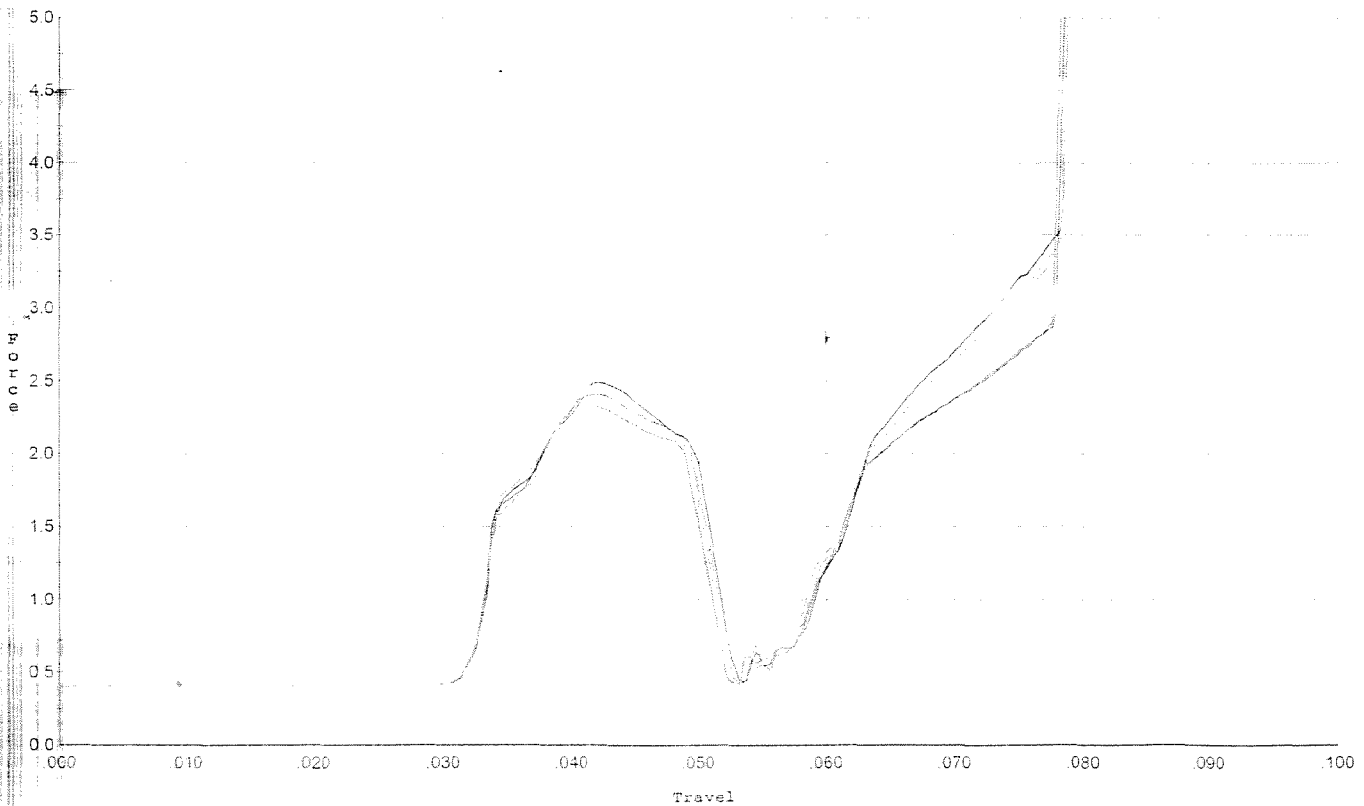
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.158	0.051	0.031	0.031	0.085		Set Trigger
2	4.213	0.050	0.030	0.030	0.087		Set Trigger
3	4.185	0.051	0.031	0.031	0.086		Set Trigger
4	4.183	0.051	0.031	0.031	0.087		Set Trigger
5	4.205	0.051	0.031	0.031	0.086		Set Trigger

A-4.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/16/2009

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



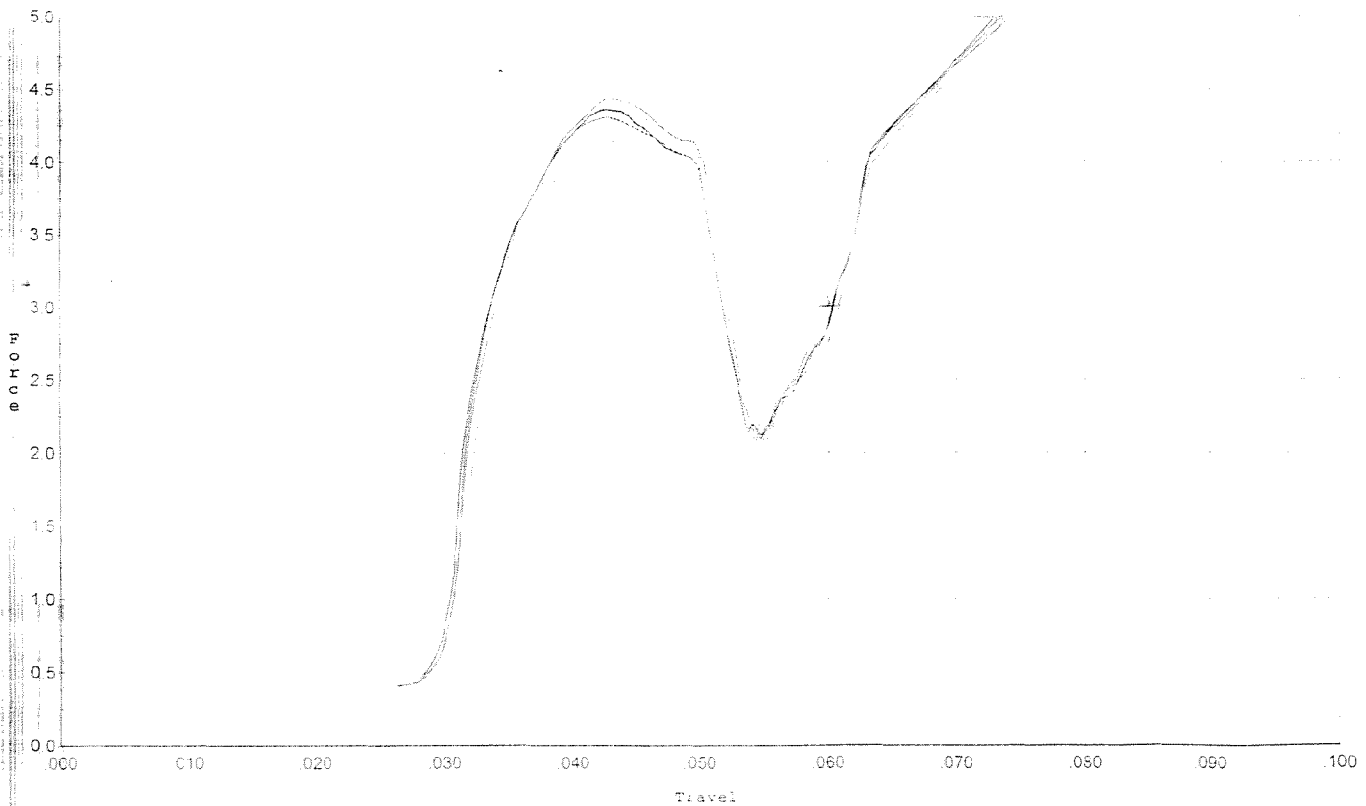
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.405	0.051	0.032	0.034	0.050		Set Trigger
2	2.488	0.050	0.032	0.034	0.050		Set Trigger
3	2.353	0.051	0.032	0.034	0.049		Set Trigger
4	2.512	0.051	0.032	0.034	0.051		
5	2.458	0.050	0.033	0.034	0.049		

A-2.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/16/2009

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.433	0.050	0.030	0.030	0.090		Set Trigger
2	4.354	0.050	0.029	0.030	0.088		Set Trigger
3	4.304	0.050	0.030	0.030	0.087		Set Trigger
4	4.415	0.051	0.030	0.030	0.090		
5	4.139	0.051	0.030	0.030	0.086		

A. 4.32