

66807802

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

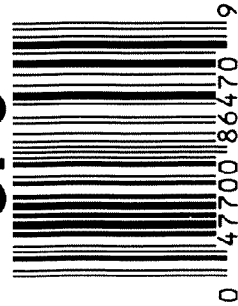
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6807802

UPC



GUN SERIAL #

66807802

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	SPD
470	DIS-ASSEMBLE ACTION		3-20-09	SPD
472	SERIALIZE BOLT HANDLE		3-20-09	RT
475	DRILL AND TAP SIGHT HOLES		3-23-09	SP
480	MAGNAFLUX BBL ACTION	(N)	3/25/09	(N)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3/25/09	RT
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

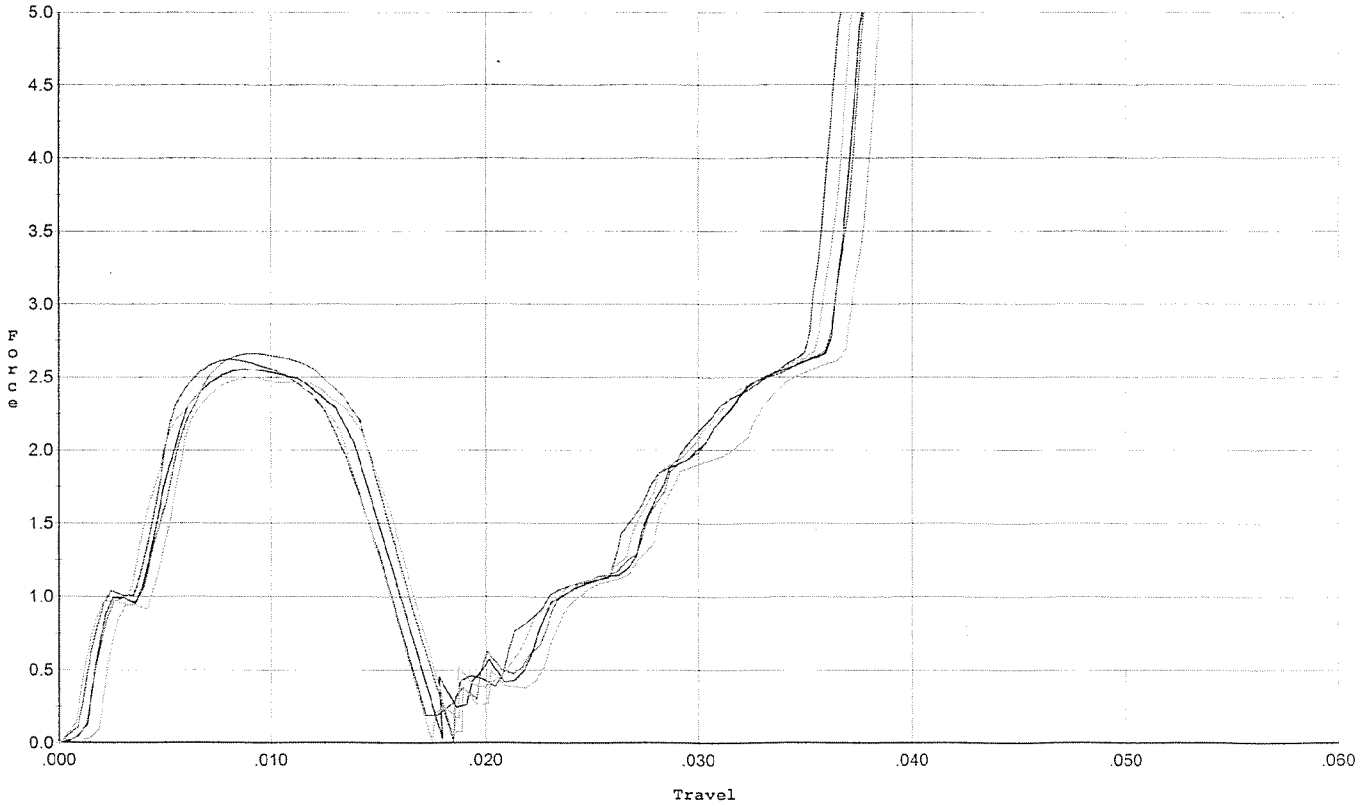
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>4</u> <u>4.5</u>	4-15-09	W/W
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>4</u> <u>4</u>	4-15-09	W/W
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.024</u> <u>.024</u>	4-15-09	W/W
	J) ASSEMBLE STOCK		4-3-09	L.N.
	K) ASSEMBLE SWIVEL STUDS		4-15-09	W/W
	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	W/W
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		4-2-09	TAR
670	FINAL INSPECTION A) HEADSPACE		4-15-09	W/W
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.59</u> <u>2.63</u> <u>2.59</u> <u>2.61</u> <u>2.64</u>	4-14-09	W/W
	C) FUNCTION		4-15-09	W/W
690	PACK		8/3/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/25/2009

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



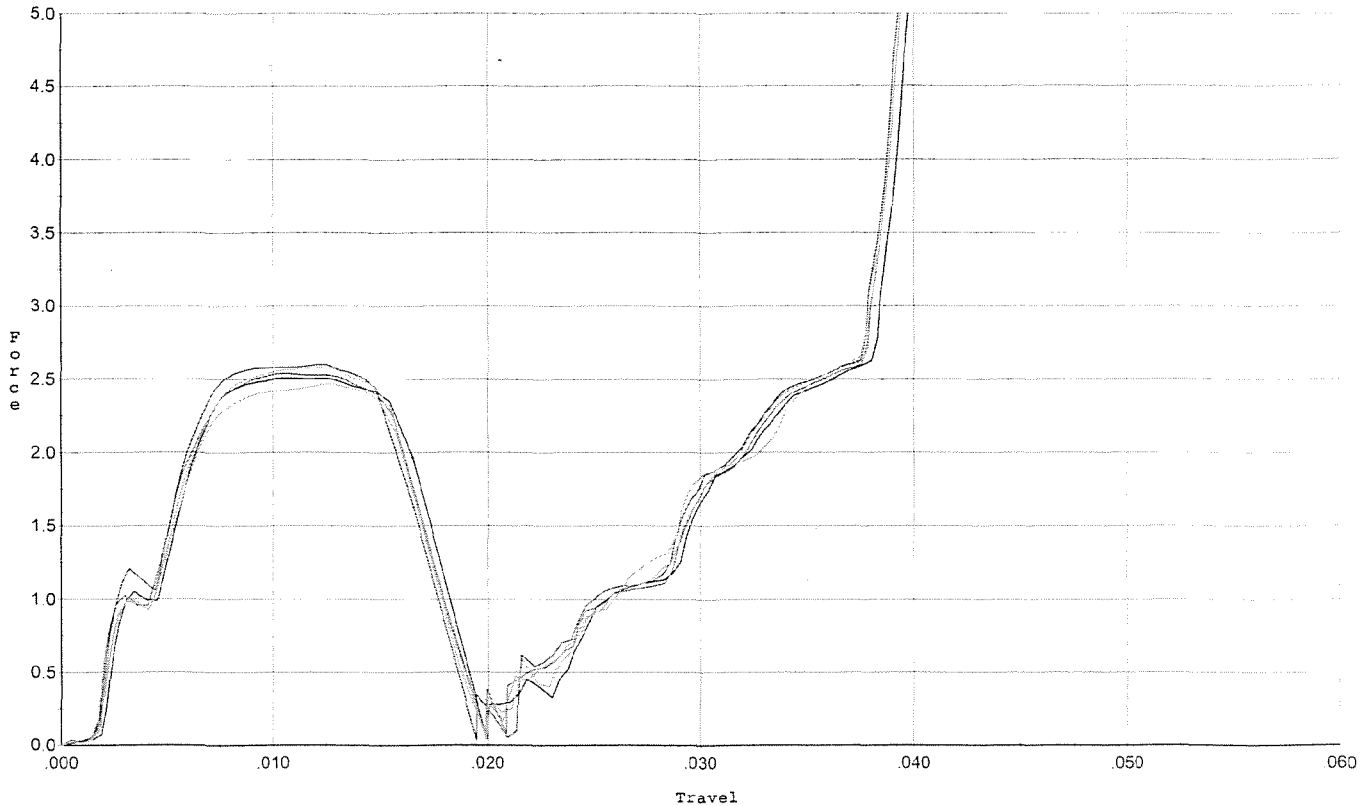
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.622	0.015	0.004	0.027	0.026		Set Trigger
2	2.555	0.016	0.004	0.028	0.027		Set Trigger
3	2.664	0.014	0.00	0.028	0.025		Set Trigger
4	2.565	0.015	0.00	0.028	0.026		Set Trigger
5	2.501	0.016	0.004	0.028	0.025		Set Trigger

A-2.58

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/25/2009

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



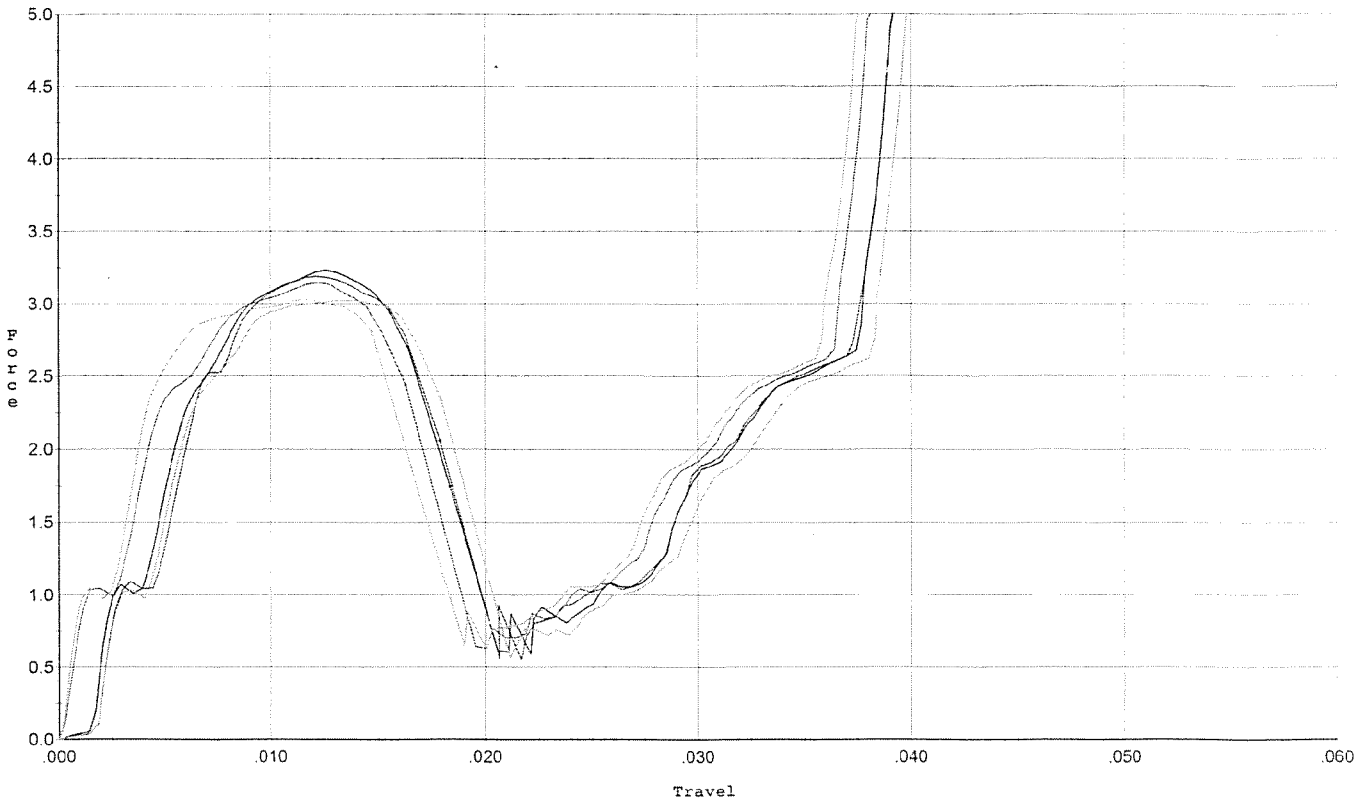
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.597	0.017	0.005	0.028	0.029		Set Trigger
2	2.504	0.017	0.005	0.028	0.028		Set Trigger
3	2.537	0.016	0.004	0.028	0.027		Set Trigger
4	2.467	0.016	0.00	0.028	0.026		Set Trigger
5	2.579	0.015	0.004	0.028	0.027		Set Trigger

A-2-53

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/25/2009

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



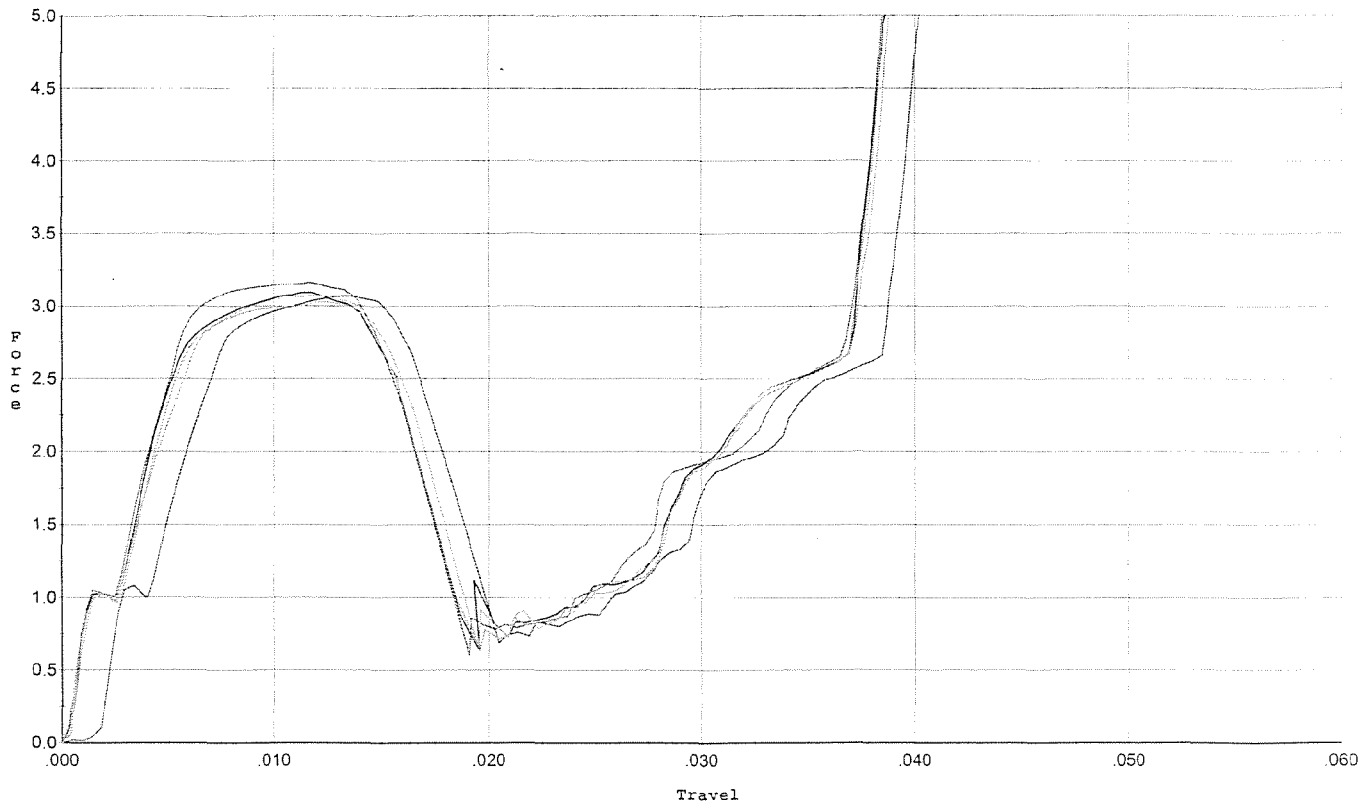
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.189	0.018	0.005	0.026	0.036		Set Trigger
2	3.233	0.018	0.00	0.026	0.038		Set Trigger
3	3.145	0.016	0.003	0.026	0.036		Set Trigger
4	3.029	0.015	0.00	0.027	0.032		Set Trigger
5	3.023	0.018	0.00	0.026	0.036		Set Trigger

A-3.12

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/25/2009

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



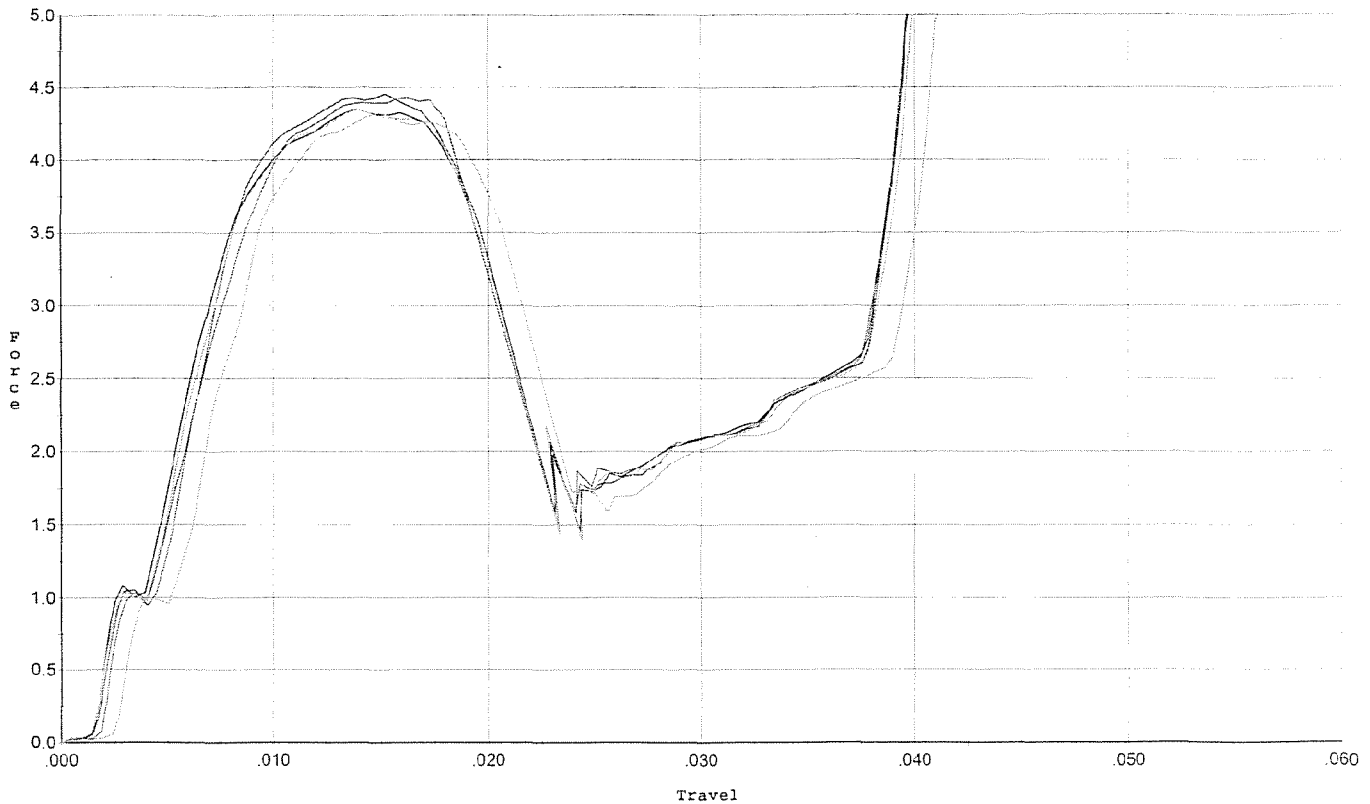
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.072	0.018	0.00	0.027	0.037		Set Trigger
2	3.091	0.016	0.003	0.027	0.034		Set Trigger
3	3.160	0.016	0.003	0.027	0.036		Set Trigger
4	3.076	0.017	0.00	0.027	0.036		Set Trigger
5	3.029	0.016	0.00	0.027	0.034		Set Trigger

A-3.08

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/25/2009

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



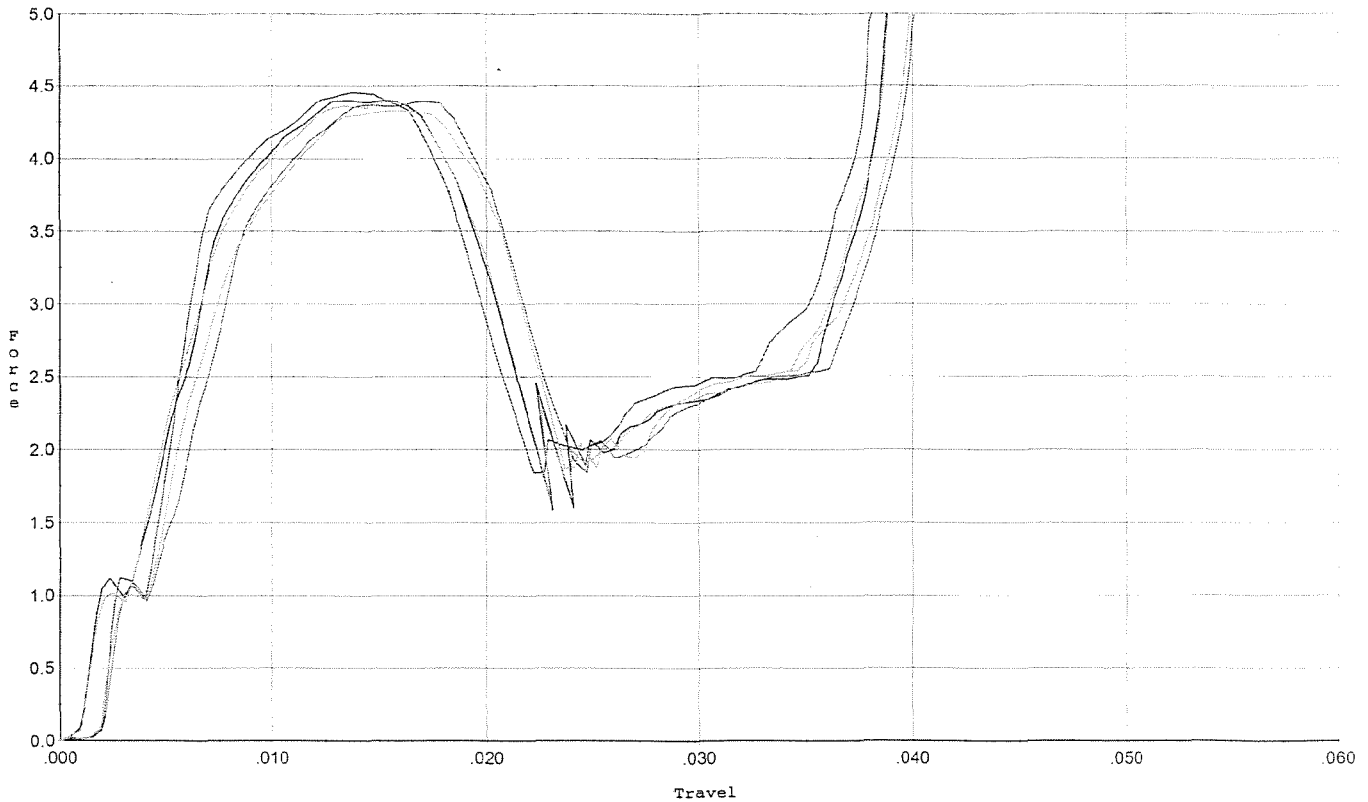
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.450	0.020	0.00	0.018	0.055		Set Trigger
2	4.347	0.020	0.00	0.019	0.056		Set Trigger
3	4.431	0.018	0.002	0.021	0.049		Set Trigger
4	4.347	0.020	0.004	0.019	0.055		Set Trigger
5	4.323	0.021	0.005	0.019	0.054		Set Trigger

A-438

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/25/2009

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



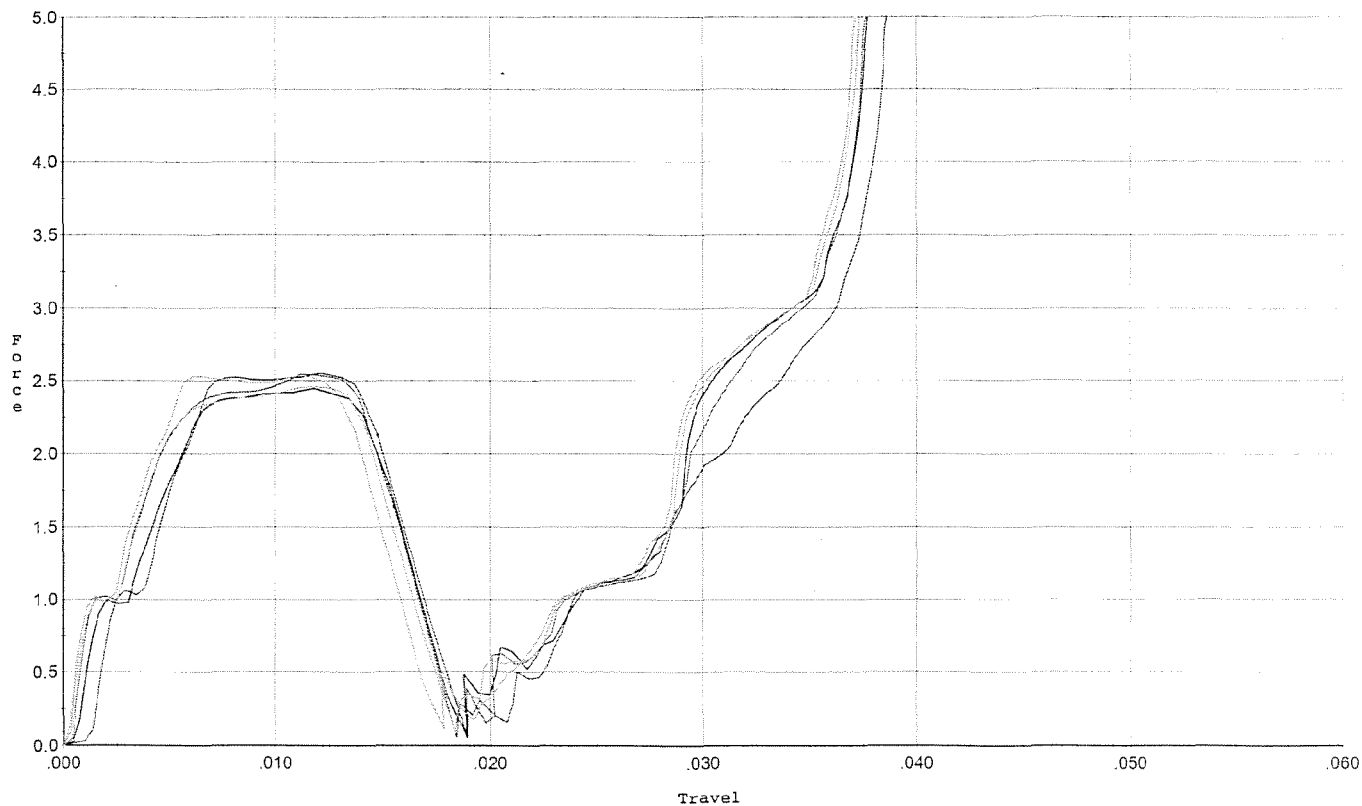
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.455	0.018	0.004	0.018	0.052		Set Trigger
2	4.398	0.020	0.00	0.017	0.058		Set Trigger
3	4.389	0.020	0.00	0.017	0.056		Set Trigger
4	4.328	0.021	0.004	0.017	0.057		Set Trigger
5	4.388	0.020	0.00	0.017	0.057		Set Trigger

A-4.39

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/25/2009

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



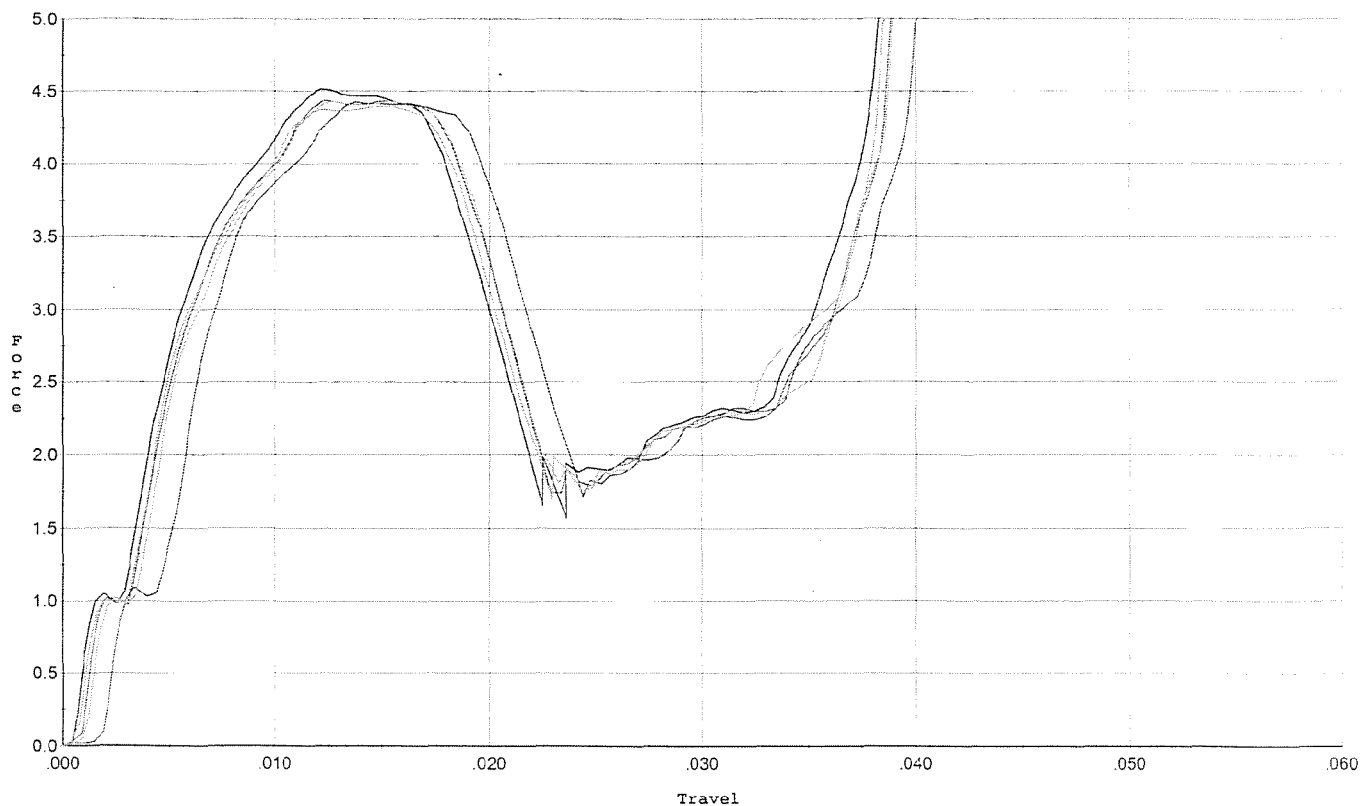
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.553	0.015	0.00	0.028	0.026		Set Trigger
2	2.449	0.015	0.00	0.028	0.027		Set Trigger
3	2.542	0.016	0.00	0.028	0.029		Set Trigger
4	2.461	0.014	0.00	0.028	0.026		Set Trigger
5	2.534	0.014	0.00	0.028	0.026		Set Trigger

A.2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/25/2009

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	4.428	0.020	0.00	0.017	0.057		Set Trigger
2	4.515	0.020	0.00	0.017	0.059		Set Trigger
3	4.438	0.020	0.003	0.017	0.058		Set Trigger
4	4.433	0.019	0.00	0.017	0.056		Set Trigger
5	4.401	0.019	0.00	0.017	0.055		Set Trigger

A-4.44