

66478921

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



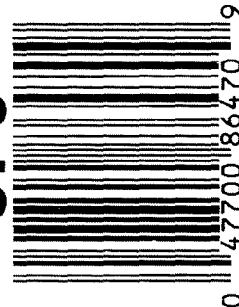
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6778921

UPC



BM FORM

GUN SERIAL #

G 6778921

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-20-08	SP
430	ASSEMBLE TO STOCK		8-20-08	SP
440	PROOF		8-20-08	SP
460	CHECK HEADSPACE		8-20-08	SP
470	DIS-ASSEMBLE ACTION		8-20-08	SP
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX AUG 22 2008 OPERATOR B/H	8-21-08	BN
475	DRILL AND TAP SIGHT HOLES		8-21-08	SP
480	MAGNAFLUX BBL ACTION		8-22-08	BN
490	MAGNAFLUX BOLT		8/22/08	MR
500	ROLLMARK CALIBER		8/22/08	RT
520	GOFF BLAST BBL / REC		8/22/08	DN
542	APPLY COATINGS (BARREL ACTION)		8-26	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-15-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-15-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-15-08	SP
	D) OIL FIRING PIN ASSEMBLY		1-22-09	L. 70
	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>7</u> <u>7</u> <u>7</u>	2-4-09	TC
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>4</u> <u>4</u>	2-4-09	TC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	2-4-09	TC
	J) ASSEMBLE STOCK		1-22-09	WJ
	K) ASSEMBLE SWIVEL STUDS		2-4-09	TC
	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	1-28-09	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-28-09	WJ
670	FINAL INSPECTION A) HEADSPACE		2-4-09	TC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.23</u> <u>2.43</u> <u>2.36</u> <u>2.53</u> <u>2.35</u>	2-4-09	WJ
	C) FUNCTION		2-4-09	TC
690	PACK		2/11/09	FM

F004 REV 5/2006

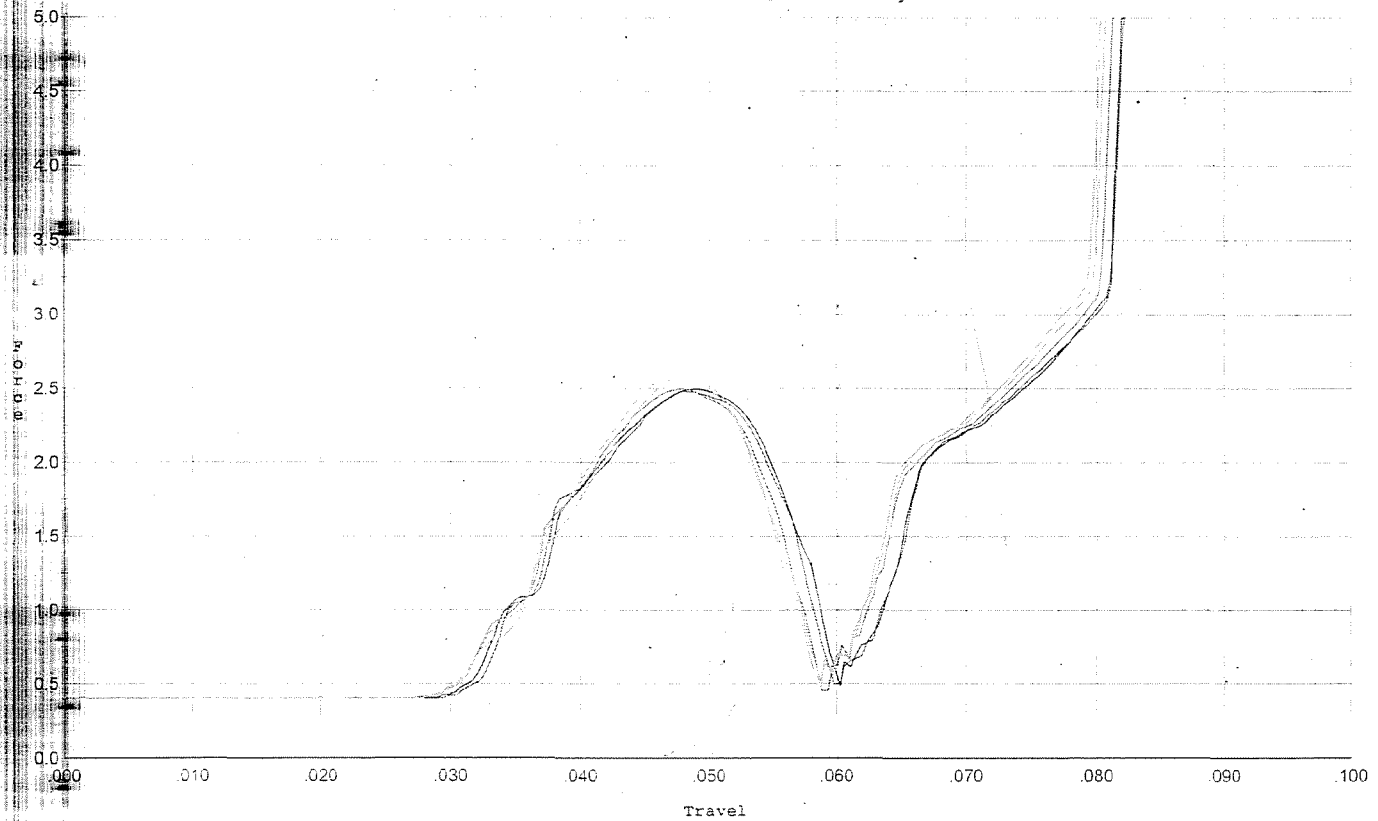
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 00590959114

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/21/2009

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



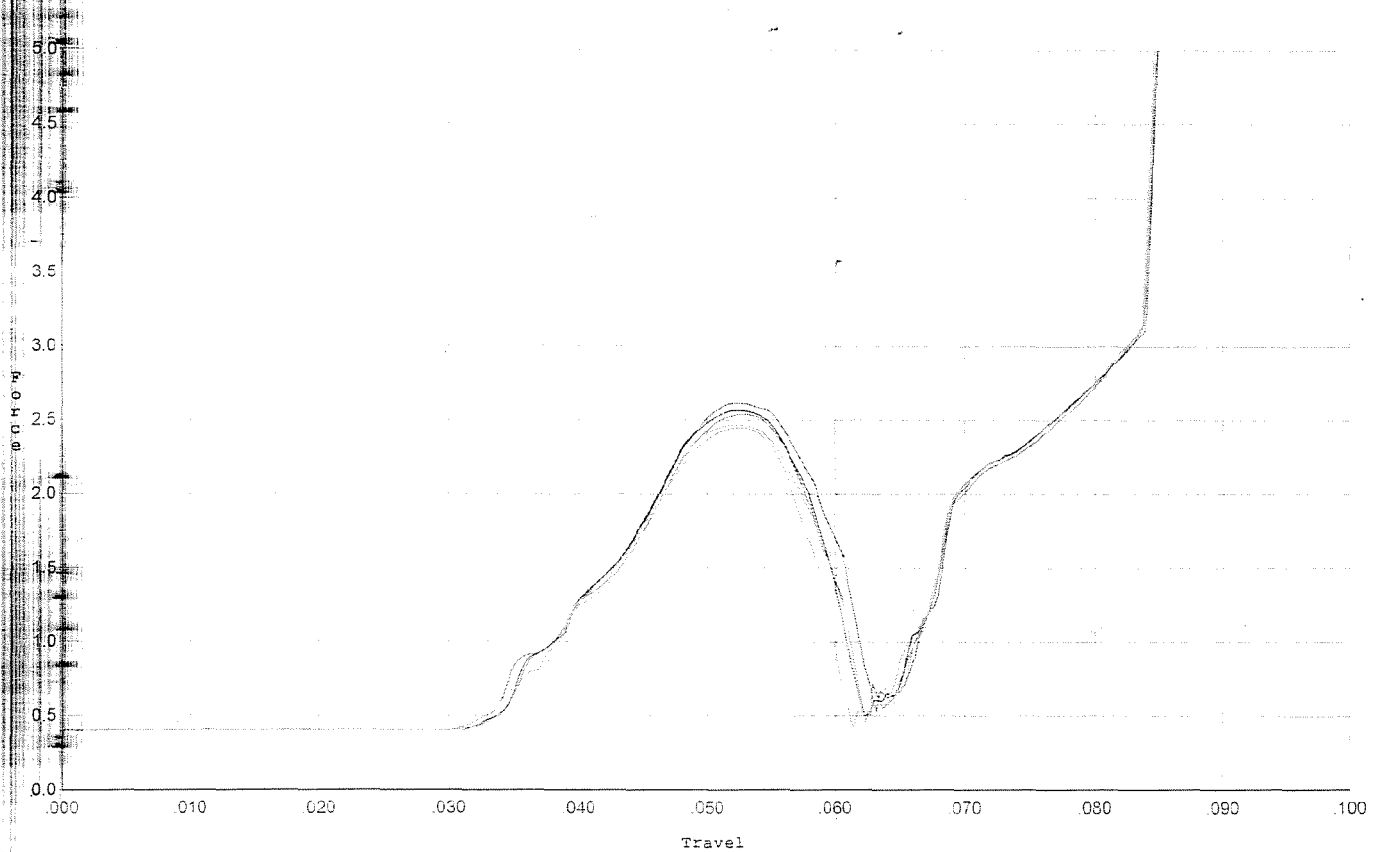
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.479	0.057	0.033	0.032	0.059		Set Trigger
2	2.494	0.058	0.033	0.031	0.061		Set Trigger
3	2.496	0.058	0.032	0.031	0.060		Set Trigger
4	2.591	0.057	0.032	0.031	0.060		Set Trigger
5	2.545	0.057	0.032	0.031	0.058		Set Trigger

A-252

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/21/2009

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



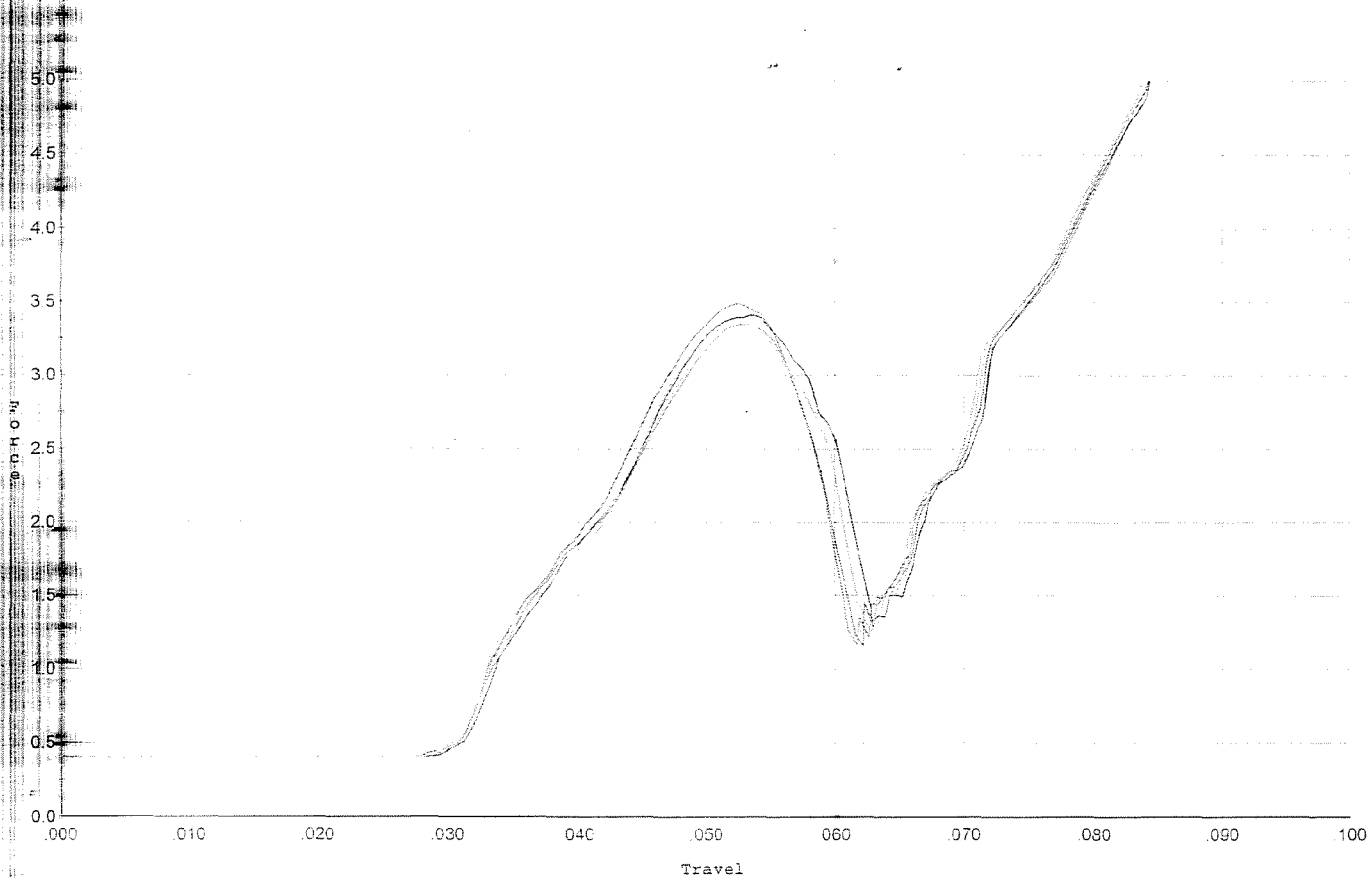
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.612	0.061	0.034	0.031	0.063		Set Trigger
2	2.569	0.061	0.035	0.031	0.061		Set Trigger
3	2.541	0.060	0.035	0.032	0.059		Set Trigger
4	2.464	0.061	0.037	0.031	0.059		Set Trigger
5	2.453	0.059	0.035	0.033	0.056		Set Trigger

A-252

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/21/2009

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



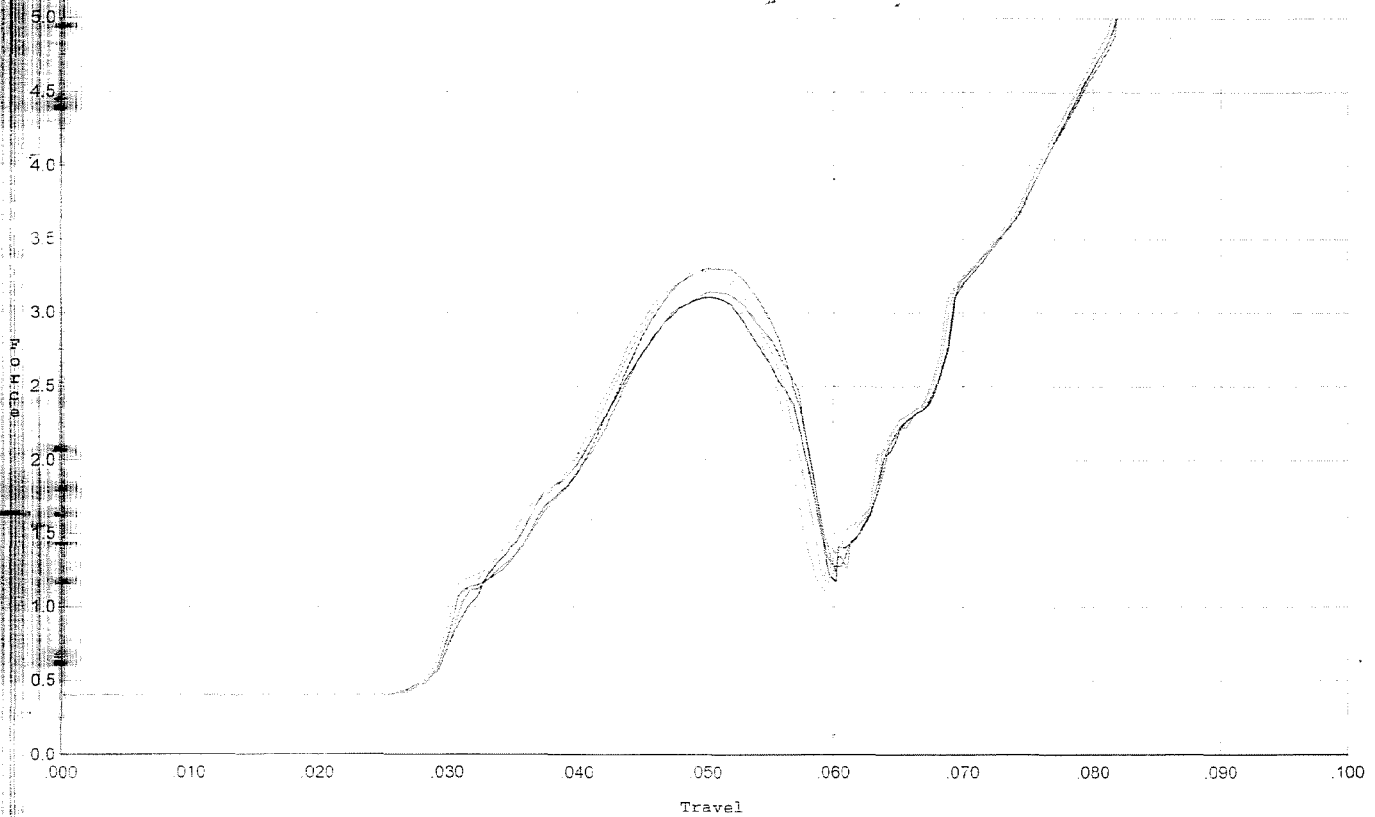
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.486	0.059	0.032	0.031	0.080		Set Trigger
2	3.407	0.060	0.032	0.029	0.081		Set Trigger
3	3.349	0.059	0.032	0.031	0.077		Set Trigger
4	3.309	0.060	0.032	0.029	0.079		Set Trigger
5	3.350	0.060	0.032	0.029	0.081		Set Trigger

4.338

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/21/2009

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



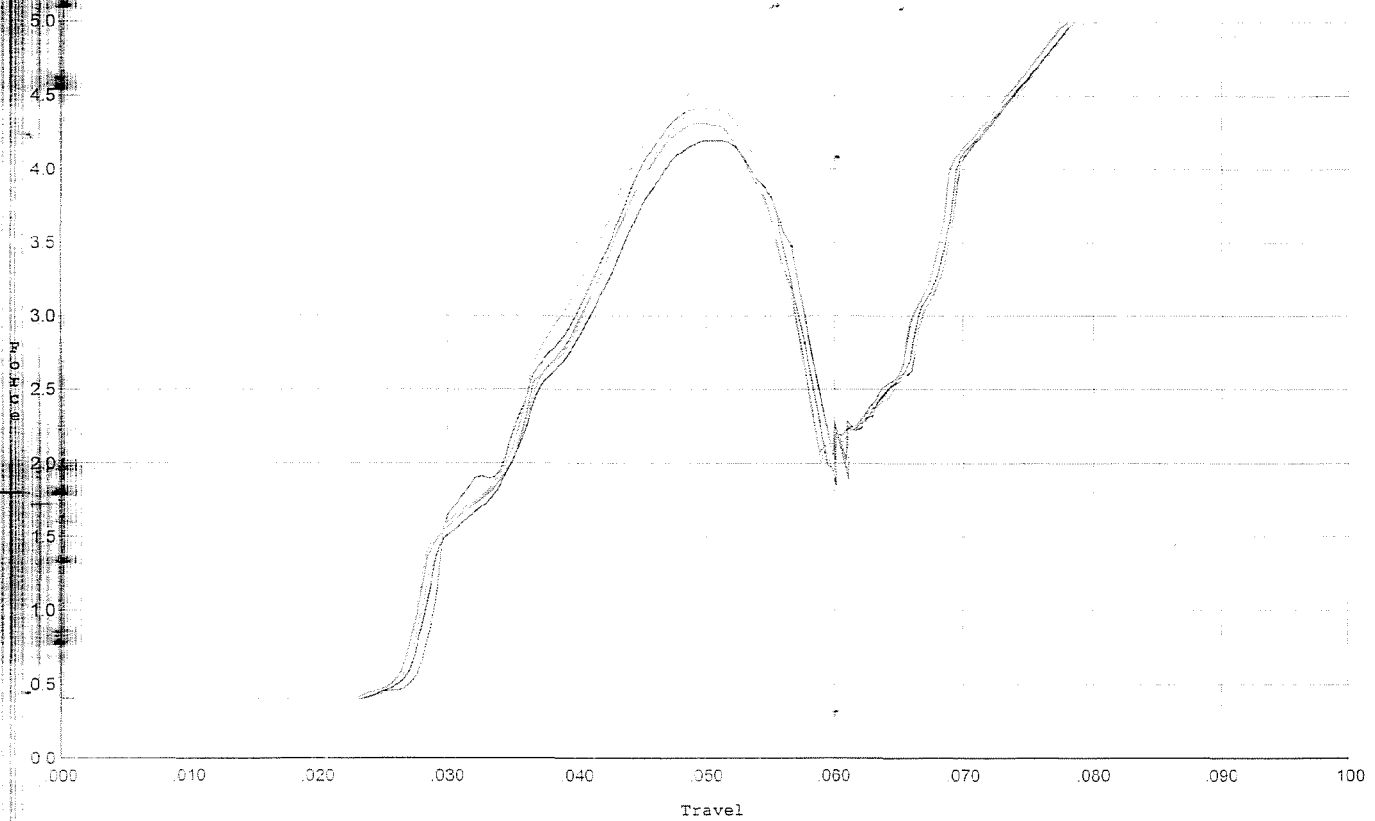
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.299	0.057	0.029	0.029	0.077		Set Trigger
2	3.104	0.058	0.030	0.030	0.075		Set Trigger
3	3.139	0.057	0.030	0.030	0.074		Set Trigger
4	3.282	0.056	0.030	0.031	0.073		Set Trigger
5	3.299	0.058	0.029	0.029	0.077		Set Trigger

A-3-22

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/21/2009

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



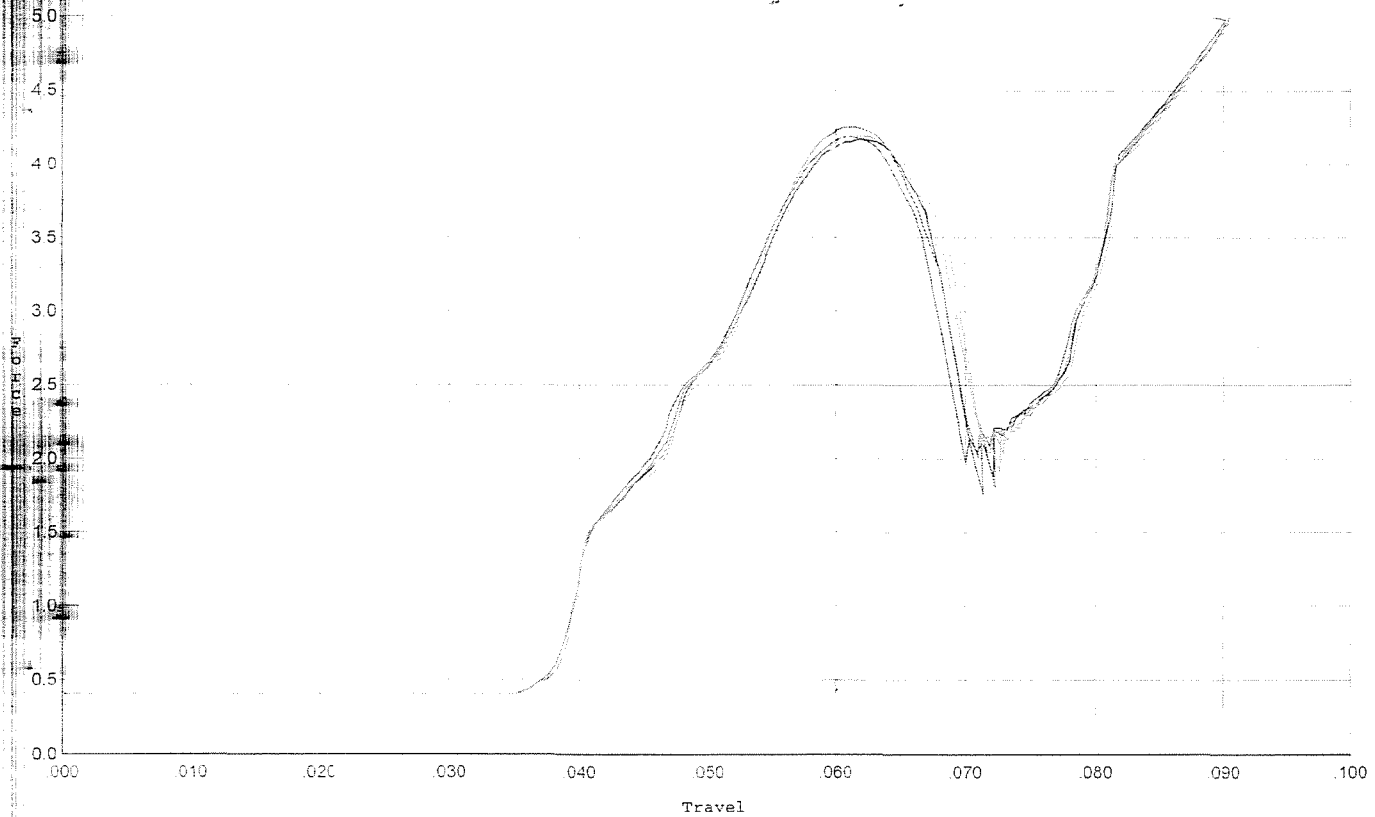
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.419	0.058	0.028	0.028	0.105		Set Trigger
2	4.192	0.057	0.027	0.028	0.099		Set Trigger
3	4.315	0.057	0.027	0.028	0.101		Set Trigger
4	4.391	0.057	0.027	0.028	0.101		Set Trigger
5	4.531	0.057	0.027	0.027	0.106		Set Trigger

A-4.37

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/21/2009

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



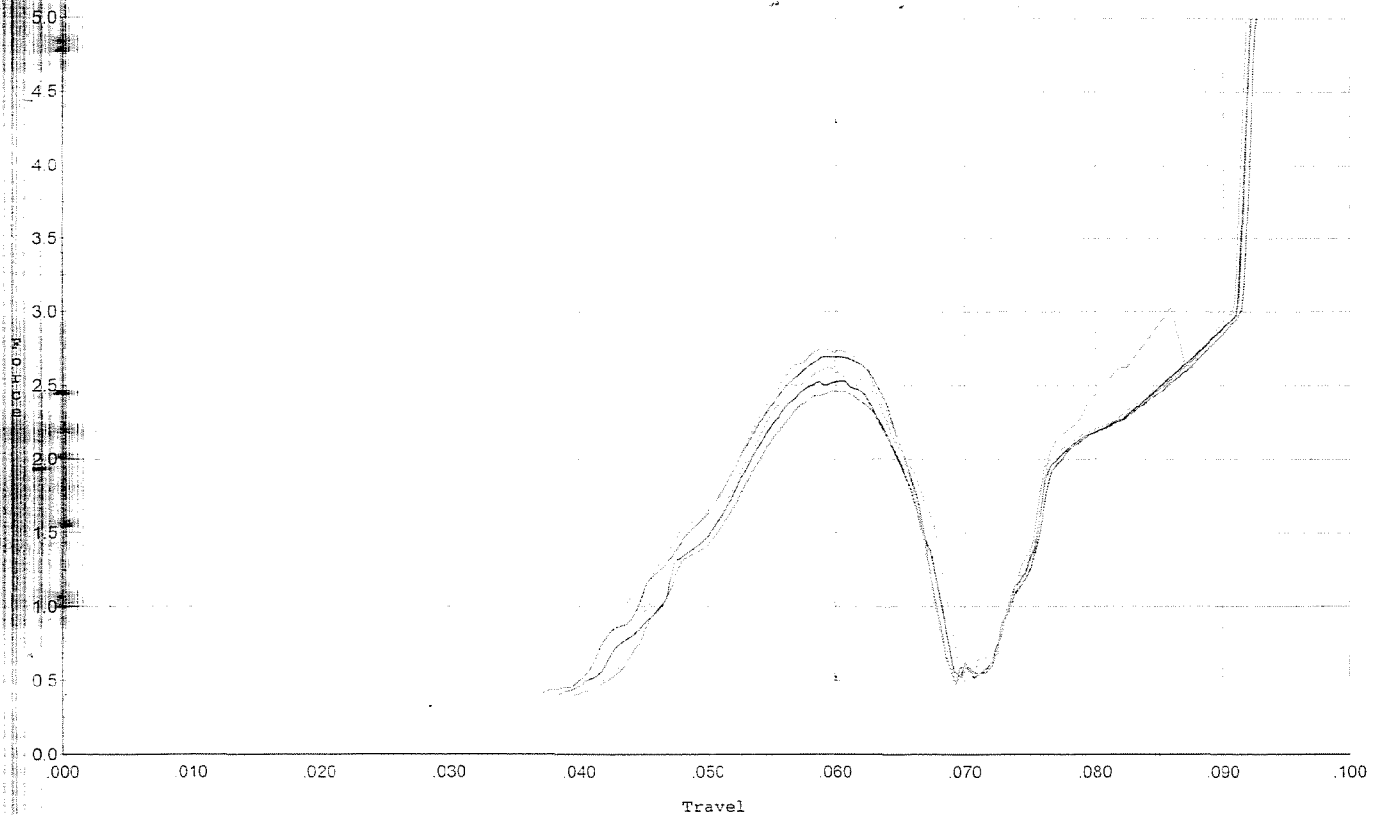
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.185	0.068	0.038	0.030	0.104		Set Trigger
2	4.166	0.068	0.039	0.029	0.104		Set Trigger
3	4.249	0.068	0.038	0.029	0.105		Set Trigger
4	4.192	0.070	0.039	0.028	0.109		Set Trigger
5	4.180	0.069	0.039	0.028	0.107		Set Trigger

A-4.19

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/21/2009

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



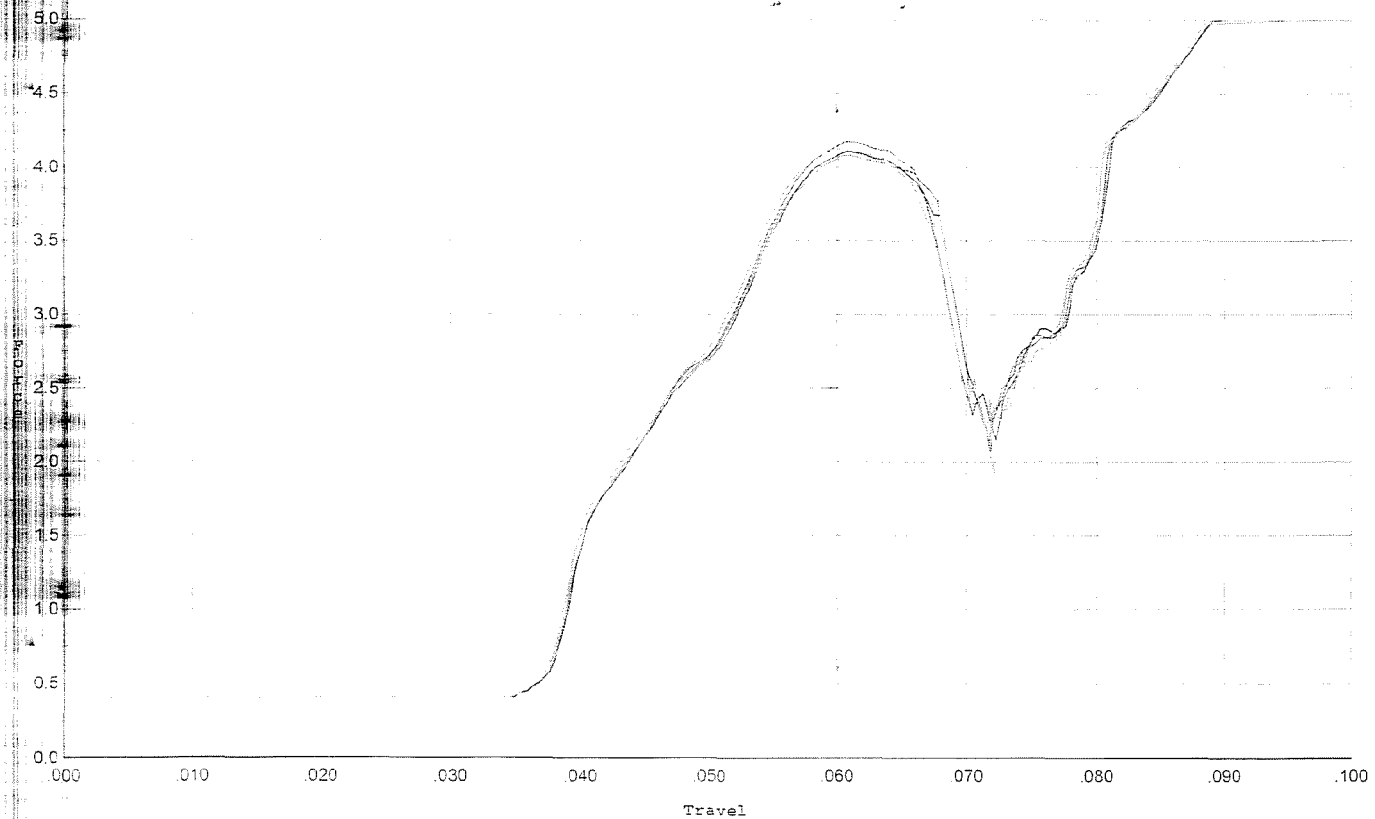
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.694	0.066	0.041	0.033	0.065		Set Trigger
2	2.528	0.067	0.042	0.032	0.063		Set Trigger
3	2.464	0.067	0.044	0.032	0.060		Set Trigger
4	2.620	0.068	0.043	0.031	0.064		Set Trigger
5	2.746	0.067	0.042	0.032	0.066		Set Trigger

A-2-61

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 1/21/2009

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	4.172	0.068	0.038	0.029	0.108		Set Trigger
2	4.109	0.068	0.038	0.028	0.108		Set Trigger
3	4.080	0.068	0.038	0.028	0.108		Set Trigger
4	4.059	0.068	0.038	0.028	0.108		Set Trigger
5	4.128	0.067	0.038	0.028	0.108		Set Trigger

A-4.11