G679 4553

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

proof of purchase 0 47700 86470 9 G6794555

owner registration sticker 0 47700 86470 9 G6794555

ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6794555

UPC 0 47700 86470 9

BM FORM

BARBER - M24 0072914 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6794555

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		10-7-08	
430	ASSEMBLE TO STOCK		10-7-08	
440	PROOF		10-7-08	
460	CHECK HEADSPACE		10-7-08	
470	DIS-ASSEMBLE ACTION		10-7-08	
472	SERIALIZE BOLT HANDLE		10-8-08	
475	DRILL AND TAP SIGHT HOLES		10-8-08	
480	MAGNAFLUX BBL ACTION		10/11/08	
490	MAGNAFLUX BOLT		10/11/08	
500	ROLLMARK CALIBER		10/13/08	RT
520	GOFF BLAST BBL / REC		10/13/08	DG
542	APPLY COATINGS (BARREL ACTION)		10/15	
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		10-15-08	
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-15-08	
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-15-08	
	D) OIL FIRING PIN ASSEMBLY		1-15-09	
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

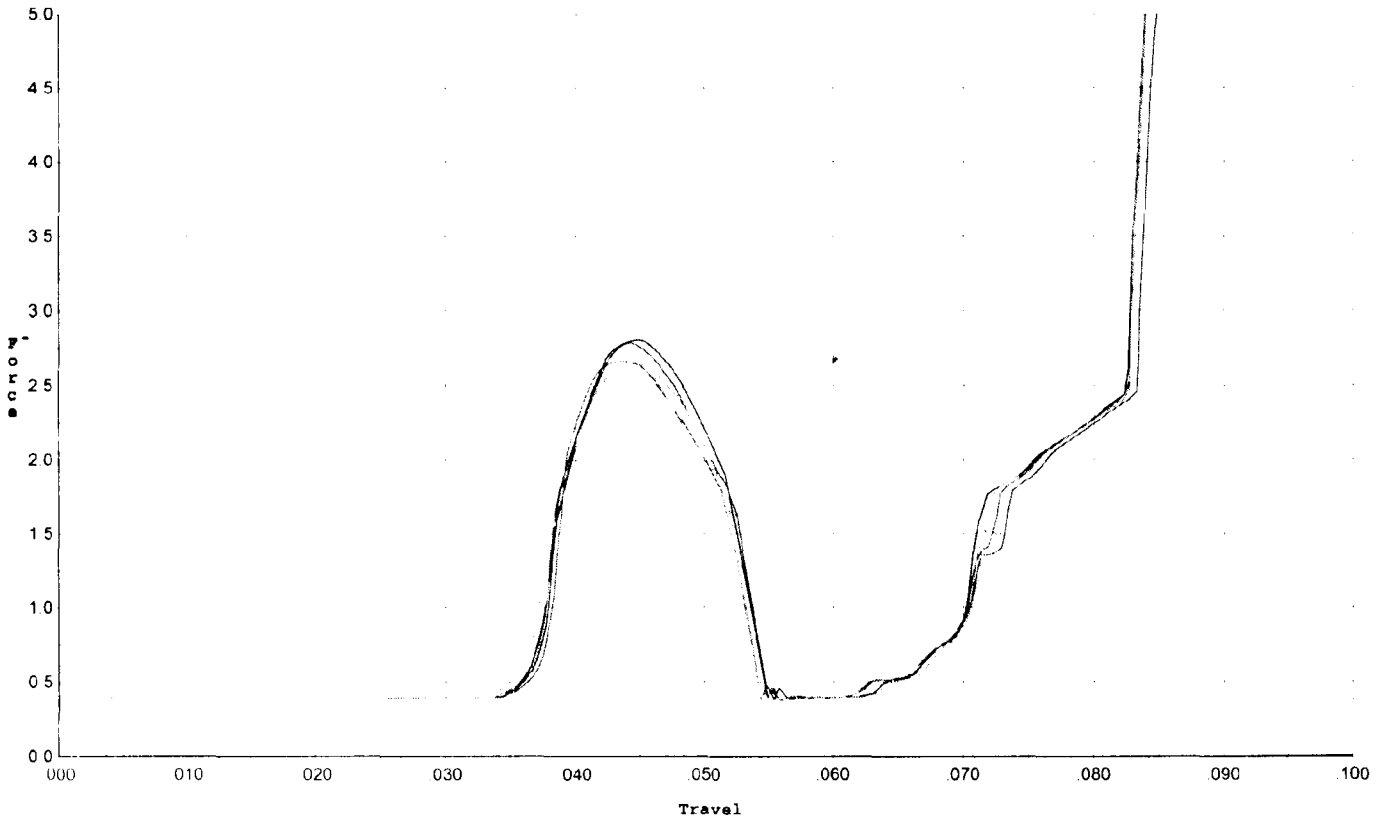
F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE [2 LBS MIN 10 LBS MAX]	6 6 5	1-31-09	TL
CONT.	G) SAFETY OFF FORCE [2 LBS MIN]	4 4 4	1-31-09	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT [.020 MIN]	.023 .024 .023	1-31-09	TL
	J) ASSEMBLE STOCK		1-15-09	BSW
	K) ASSEMBLE SWIVEL STUDS		1-31-09	TL
	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	(PASS) FAIL (PASS) FAIL	1-26-09	TL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-26-09	JW
670	FINAL INSPECTION A) HEADSPACE		1-31-09	TL
	B) TRIGGER PULL [+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS]	2.31 2.30 2.27 2.31 2.25	1-30-09	JW
	C) FUNCTION		1-31-09	TL
690	PACK		2/4/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	2.5 lbs ini +/- 50 lb..
Note:	C Schults 1/5/2009		



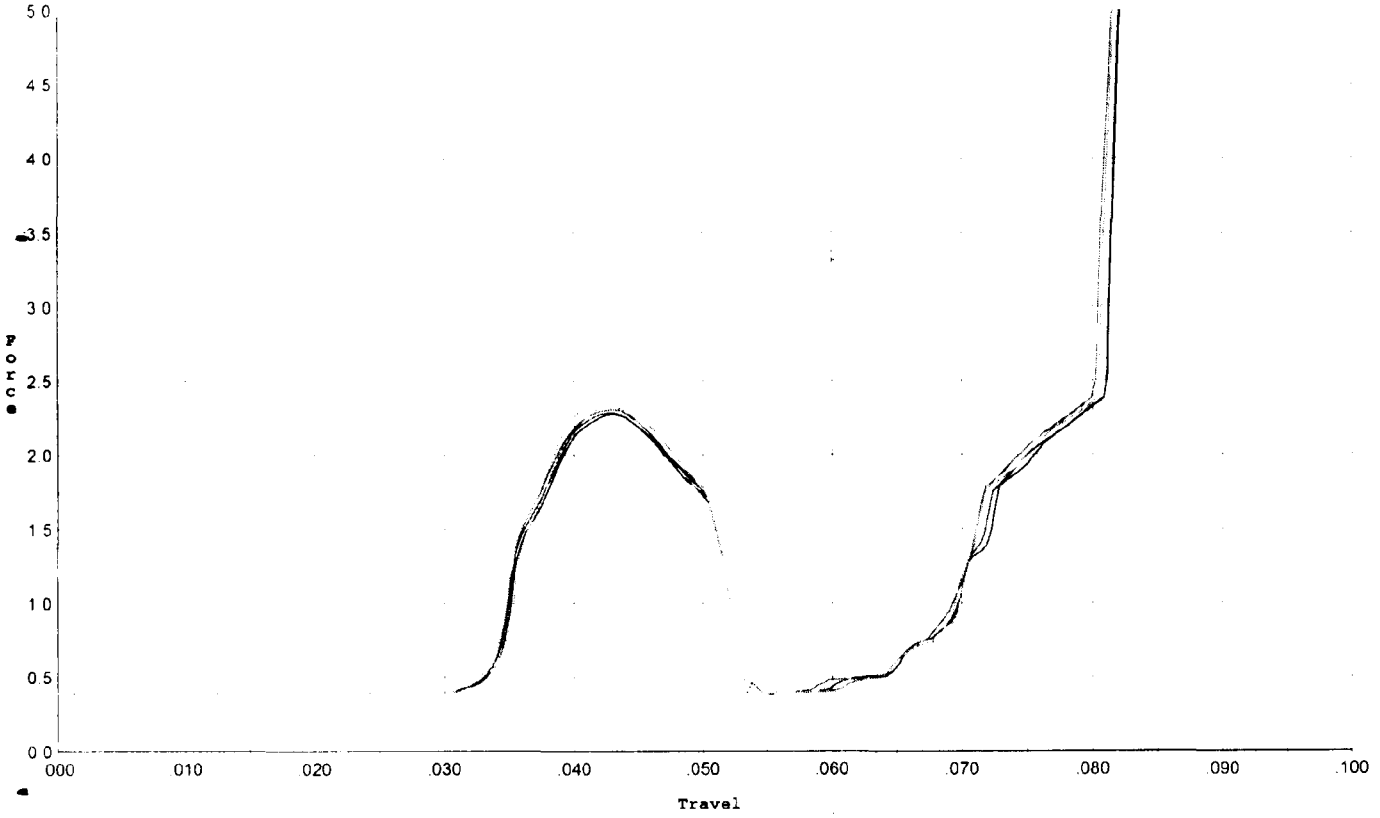
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.788	0.053	0.037	0.038	0.049		Set Trigger
2	2.807	0.053	0.037	0.038	0.051		Set Trigger
3	2.665	0.052	0.037	0.038	0.048		Set Trigger
4	2.655	0.052	0.037	0.038	0.048		
5	2.642	0.052	0.036	0.038	0.049		

A-271

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 1/5/2009 10:56:08 AM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	2.5 lbs after 50 cycles+/- 50 lb..
Note:	C Schults 1/5/2009		



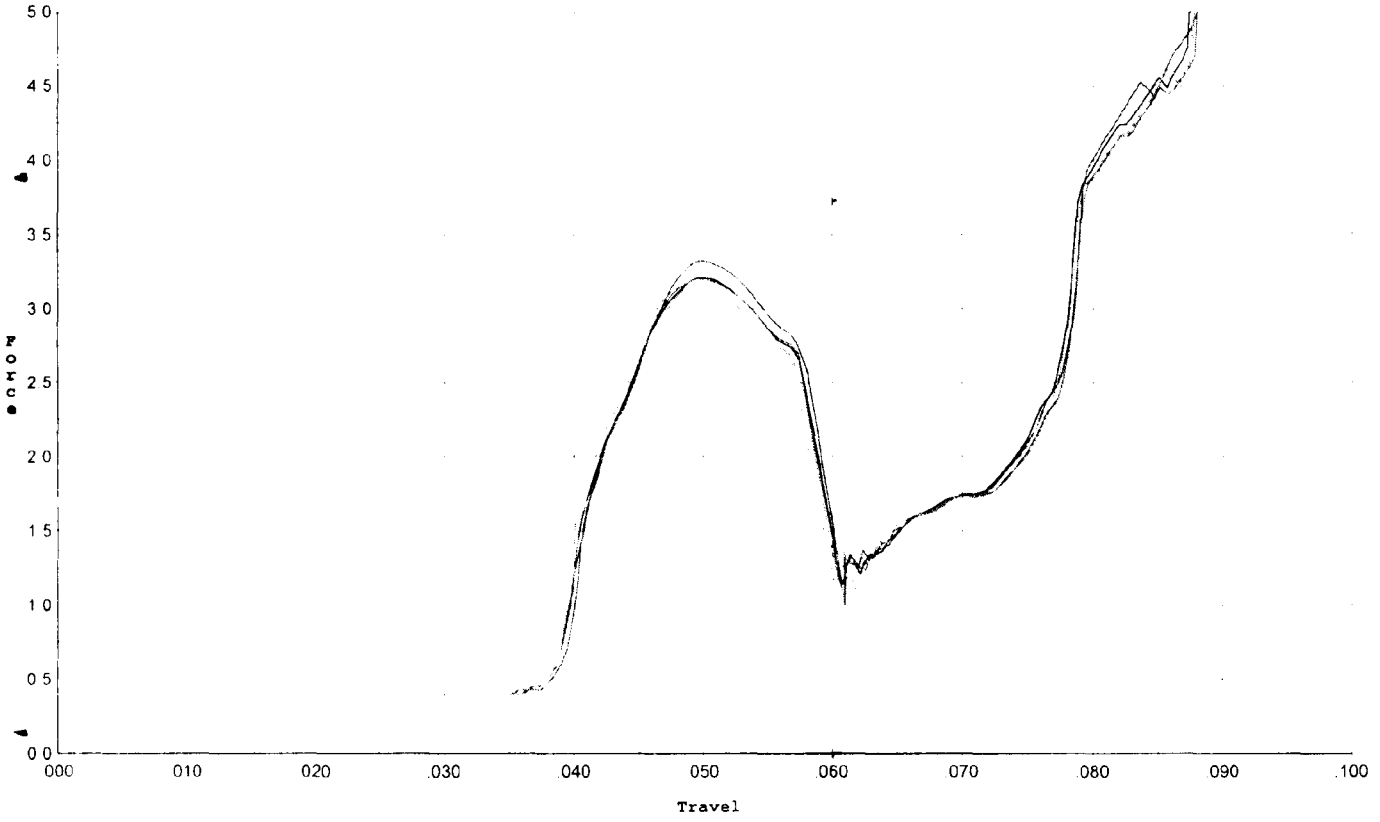
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.283	0.051	0.034	0.036	0.046		Set Trigger
2	2.277	0.052	0.034	0.036	0.046		Set Trigger
3	2.307	0.051	0.034	0.036	0.047		Set Trigger
4	2.394	0.052	0.034	0.036	0.048		Set Trigger
5	2.334	0.052	0.034	0.036	0.046		Set Trigger

A.2.31

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 1/5/2009 11:10:46 AM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	3.0 lbs ini +/- .75 lbs
Note:	C Schults 1/5/2009		



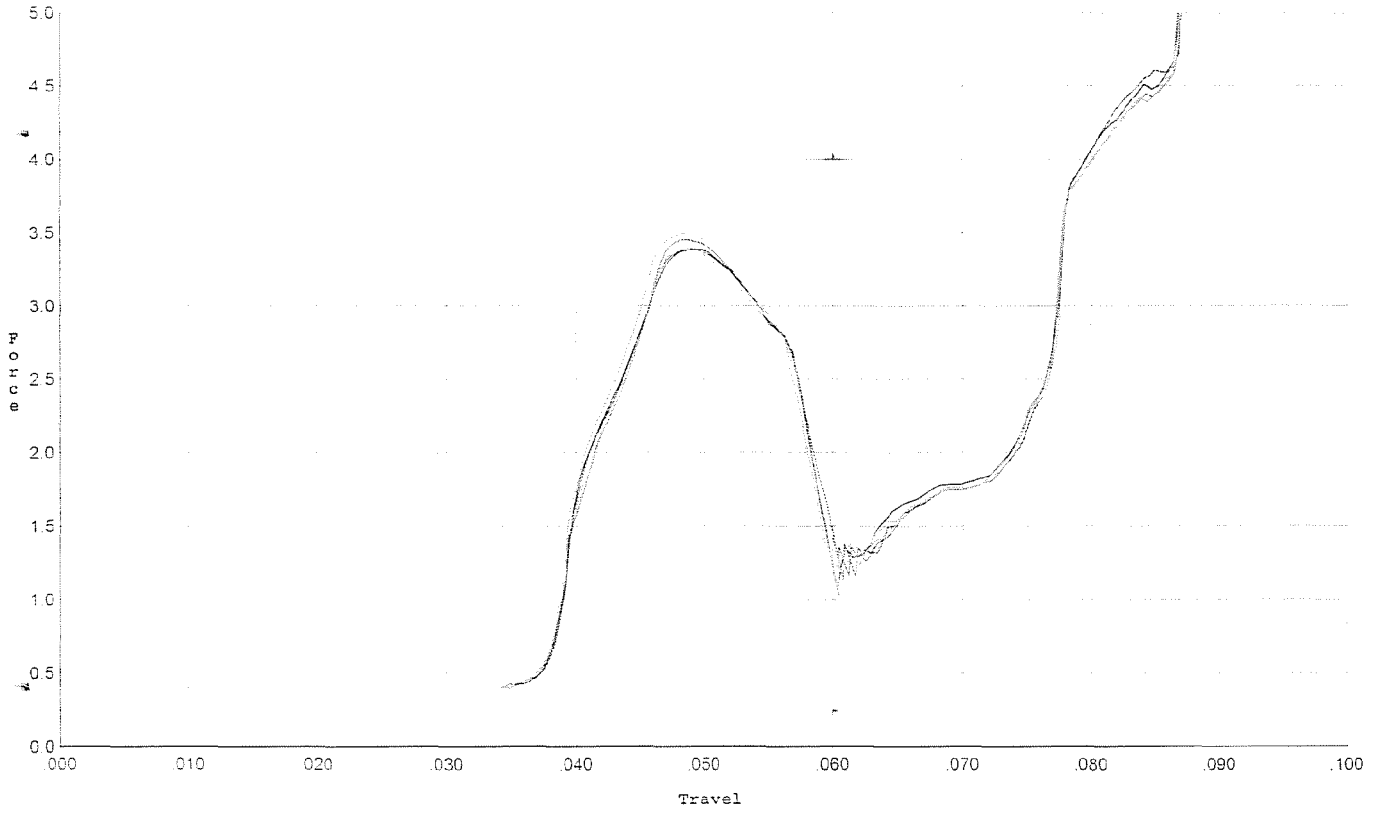
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.326	0.058	0.039	0.035	0.068		Set Trigger
2	3.215	0.057	0.039	0.035	0.066		Set Trigger
3	3.207	0.059	0.039	0.035	0.068		Set Trigger
4	3.200	0.057	0.039	0.036	0.065		Set Trigger
5	3.176	0.058	0.039	0.035	0.065		Set Trigger

17.3.28

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 1/5/2009 11:13:15 AM

Trigger Profile [lbs,inch]

Profile	SWS	Model:	M/24
GunType:	Rifle	Serial No:	Form #F005
Make:	Remington	Trigger:	3.0 lbs after 20 cycles+/- .75 lbs
Note:	C Schults 1/5/2009		



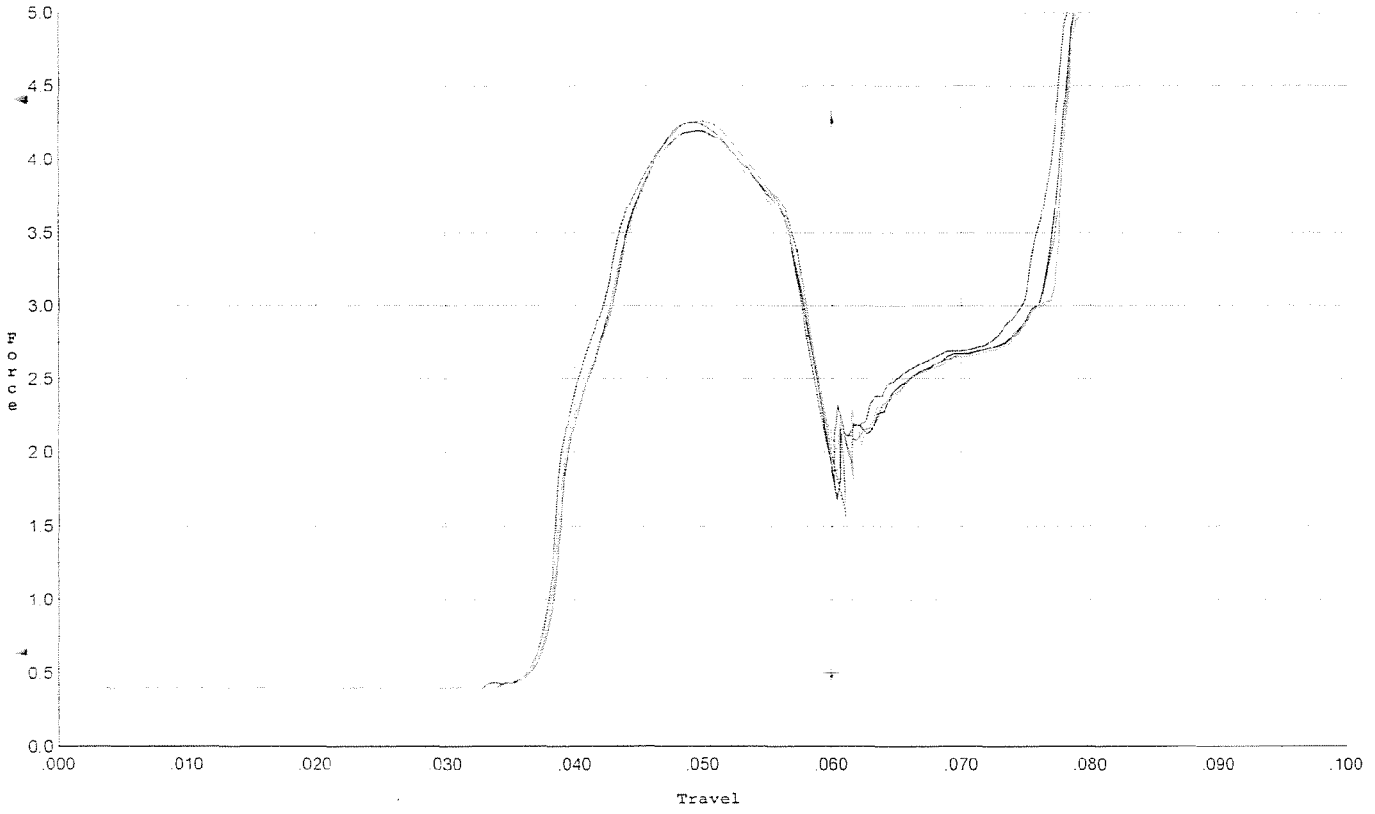
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.391	0.057	0.038	0.035	0.068		Set Trigger
2	3.386	0.057	0.038	0.035	0.068		Set Trigger
3	3.450	0.057	0.038	0.035	0.068		Set Trigger
4	3.384	0.057	0.038	0.035	0.068		Set Trigger
5	3.493	0.058	0.038	0.035	0.070		Set Trigger

A-3-47

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc., 1/5/2009 11:14:55 AM

Trigger Profile [lbs,inch]

Profile	SWS	Model:	M/24
GunType:	Rifle	Serial No:	Form #F005
Make:	Remington	Trigger:	4.0 lbs ini +/- 1.0 lb
Note:	C Schults 1/5/2009		



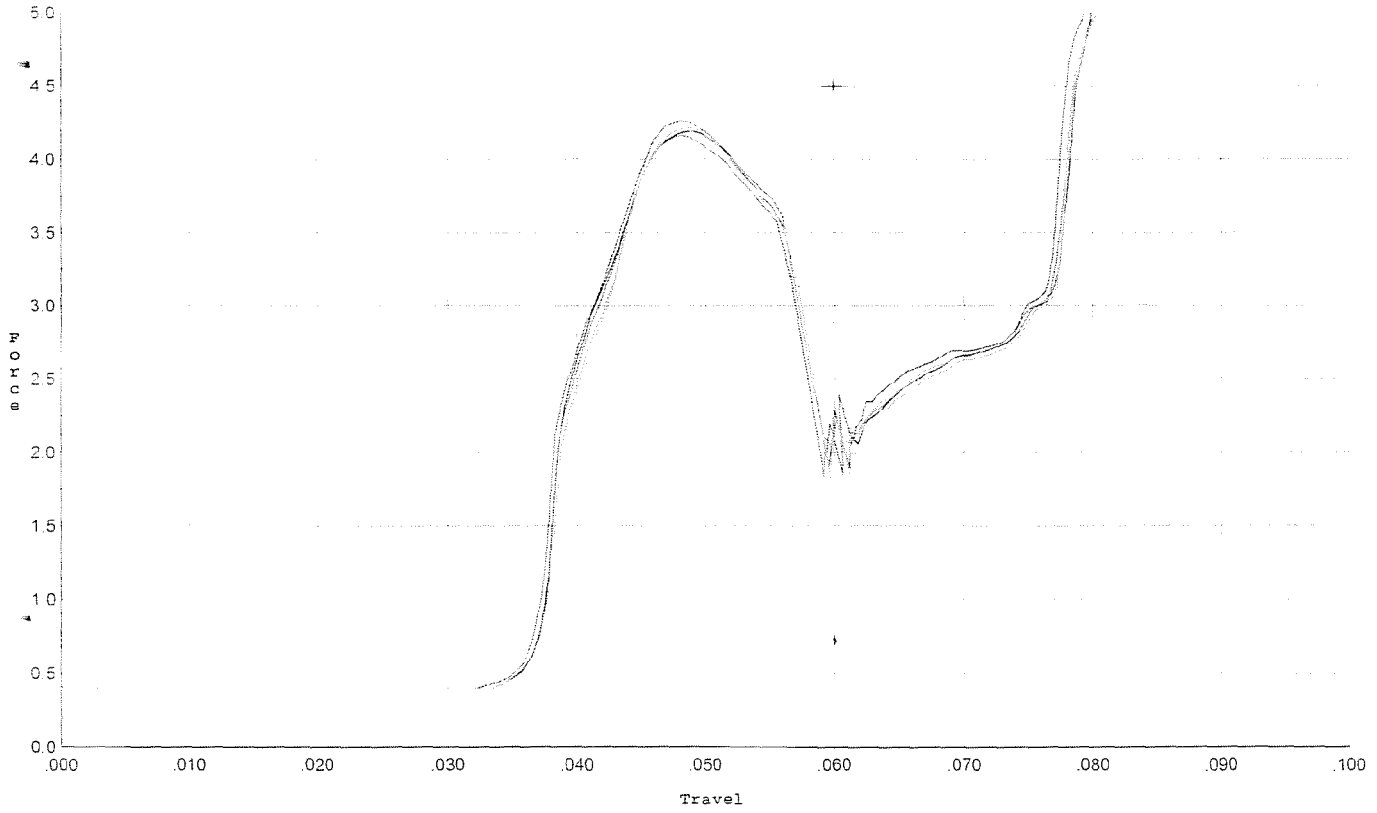
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.251	0.057	0.037	0.034	0.084		Set Trigger
2	4.193	0.058	0.037	0.033	0.086		Set Trigger
3	4.261	0.057	0.038	0.034	0.085		Set Trigger
4	4.209	0.058	0.037	0.034	0.084		Set Trigger
5	4.201	0.058	0.037	0.033	0.085		Set Trigger

A.4.22

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 1/5/2009 11:17:20 AM

Trigger Profile [lbs,inch]

Profile	SWS	Model:	M/24
GunType:	Rifle	Serial No:	Form #F005
Make:	Remington	Trigger:	4.0 lbs after 20 cycles+/- 1.0 lb
Note:	C Schults 1/5/2009		



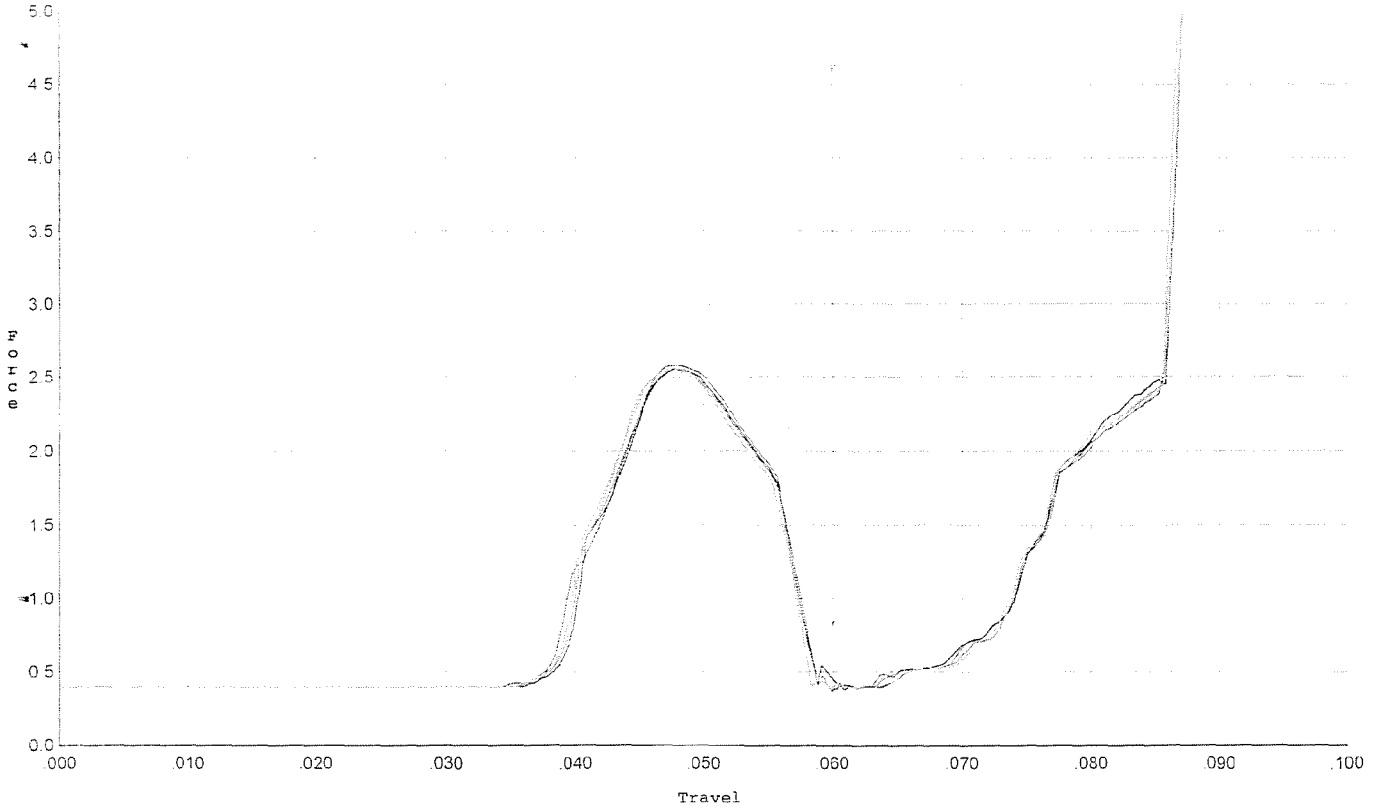
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.260	0.056	0.036	0.034	0.085		Set Trigger
2	4.189	0.056	0.037	0.034	0.084		Set Trigger
3	4.160	0.057	0.037	0.034	0.084		Set Trigger
4	4.195	0.056	0.037	0.034	0.083		Set Trigger
5	4.216	0.057	0.037	0.034	0.085		Set Trigger

2-4-20

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 1/5/2009 11:18:59 AM

Trigger Profile [lbs,inch]

Profile	SWS	Model:	M/24
GunType:	Rifle	Serial No:	Form #F005
Make:	Remington	Trigger:	reset to 2.5 lbs +/- .50 lb for final test
Note:	C Schults 1/5/2009		



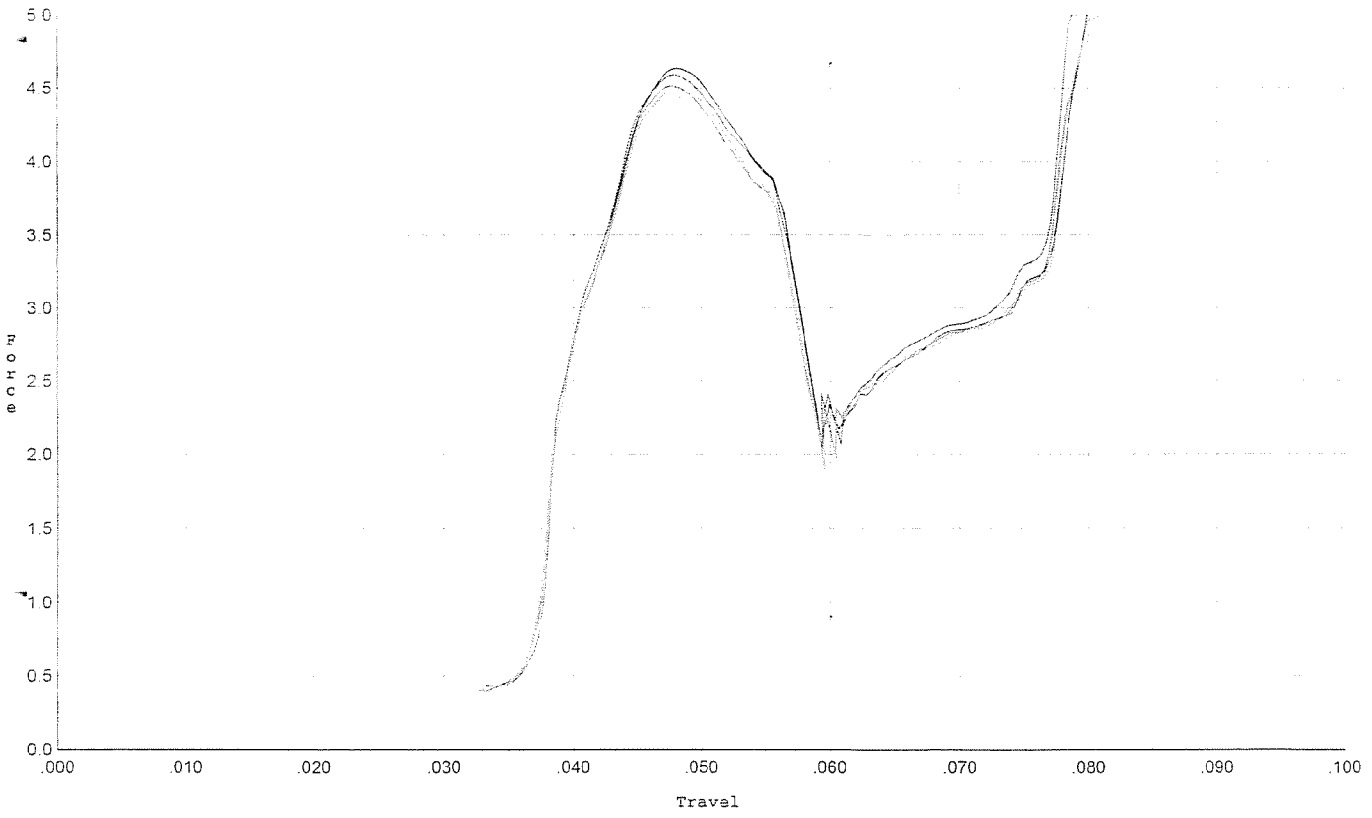
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.580	0.057	0.038	0.037	0.052		Set Trigger
2	2.548	0.056	0.039	0.038	0.050		Set Trigger
3	2.558	0.056	0.039	0.038	0.050		Set Trigger
4	2.555	0.056	0.039	0.038	0.051		Set Trigger
5	2.553	0.056	0.039	0.038	0.051		Set Trigger

A-255

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 1/5/2009 11:20:37 AM

Trigger Profile [lbs,inch]

Profile	SWS	Model:	M/24
GunType:	Rifle	Serial No:	Form #F005
Make:	Remington	Trigger:	set to 4.0 lbs +/- 1.0 lb for target & accuracy
Note:	C Schults 1/5/2009		



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.589	0.057	0.037	0.027	0.090		Set Trigger
2	4.634	0.056	0.037	0.029	0.090		Set Trigger
3	4.517	0.056	0.037	0.029	0.087		Set Trigger
4	4.452	0.056	0.037	0.029	0.087		Set Trigger
5	4.482	0.058	0.037	0.029	0.090		Set Trigger

A. 4.53

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc., 1/5/2009 11:22:25 AM