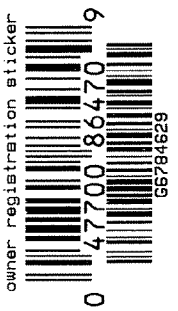
629787

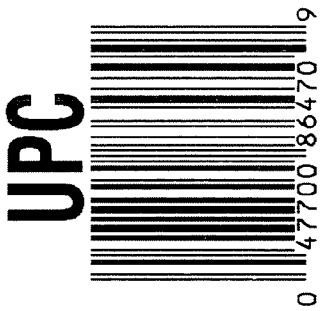
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD



BM FORM

ORDER NO.	**86470**
BARREL LENGTH	24"
CAPACITY	6

G6784629



M-24

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6784629

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-5-08	
430	ASSEMBLE TO STOCK		9-6-08	TL
440	PROOF		9-6-08	TL
460	CHECK HEADSPACE		9-6-08	TL
470	DIS-ASSEMBLE ACTION		9-6-08	
472	SERIALIZE BOLT HANDLE		9-8-08	
475	DRILL AND TAP SIGHT HOLES		9-8-08	
480	MAGNAFLUX BBL ACTION	MAGNA-FLUX … OPERATOR BH	9-9-08	BH
490	MAGNAFLUX BOLT		9/6/08	mR
500	ROLLMARK CALIBER		9/9/08	RT
520	GOFF BLAST BBL / REC		9/10/08	DG
542	APPLY COATINGS (BARREL ACTION)		9/13	
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		9-24-08	
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-24-08	
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-24-08	
	D) OIL FIRING PIN ASSEMBLY		9-26-08	RSW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

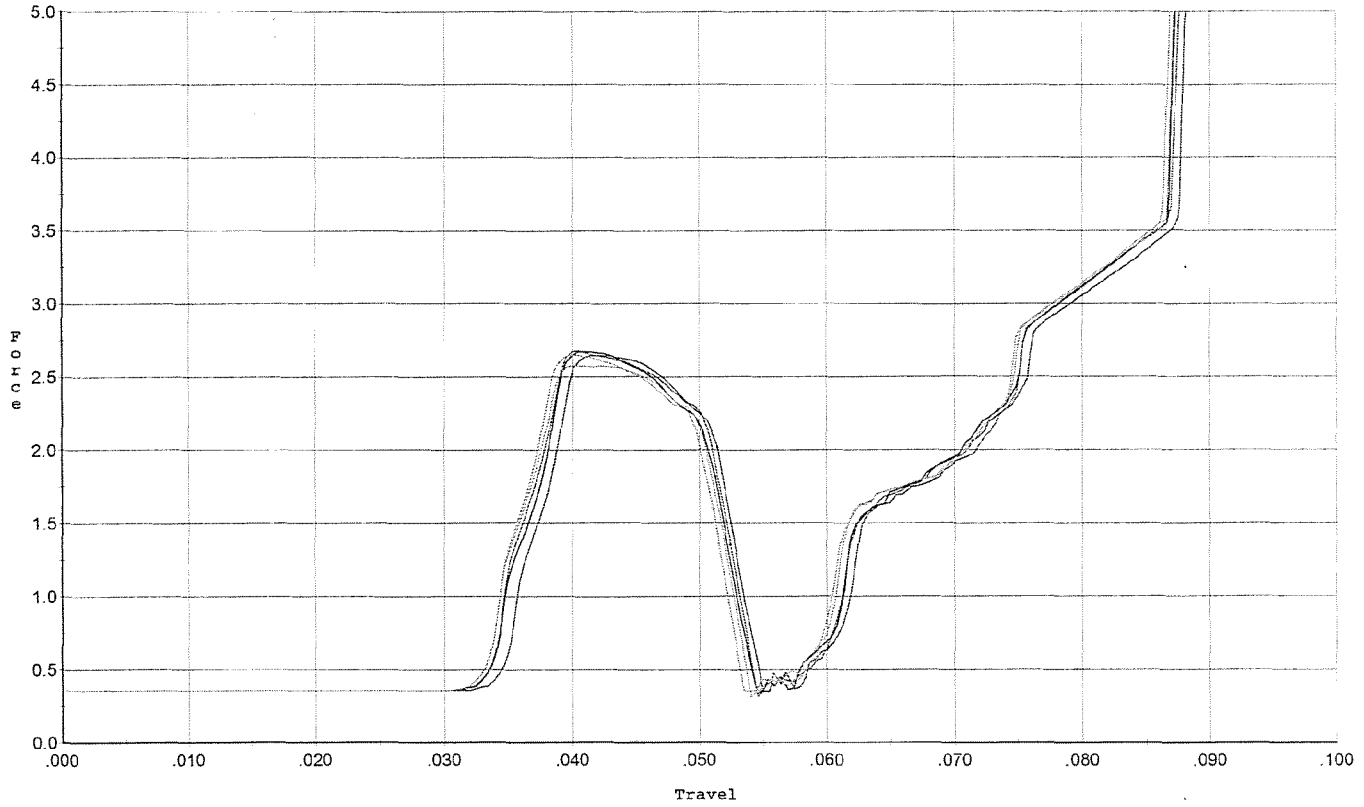
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE [2 LBS MIN 10 LBS MAX]	3.0 3.0 3.0	10-1-08	[illegible]
CONT.	G) SAFETY OFF FORCE [2 LBS MIN]	4.0 4.0 4.0	10-1-08	[illegible]
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT [.020 MIN]	.025 .025 .024	9-29-08	TC
	J) ASSEMBLE STOCK		9-26-08	RSW
	K) ASSEMBLE SWIVEL STUDS		9-29-08	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 &	FUNCTION TEST AND	(PASS) FAIL		
650	TARGET	(PASS) FAIL	9-29-08	DRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-29-08	[illegible]
670	FINAL INSPECTION A) HEADSPACE		9-29-08	TC
	B) TRIGGER PULL [+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS]	2.16 2.19 2.18 2.14 2.17	9-29-08	TC
	C) FUNCTION		9-29-08	TC
690	PACK		9-4-08	TC

N/A

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 lbs.
Note:	R. Putch 9/22/08		



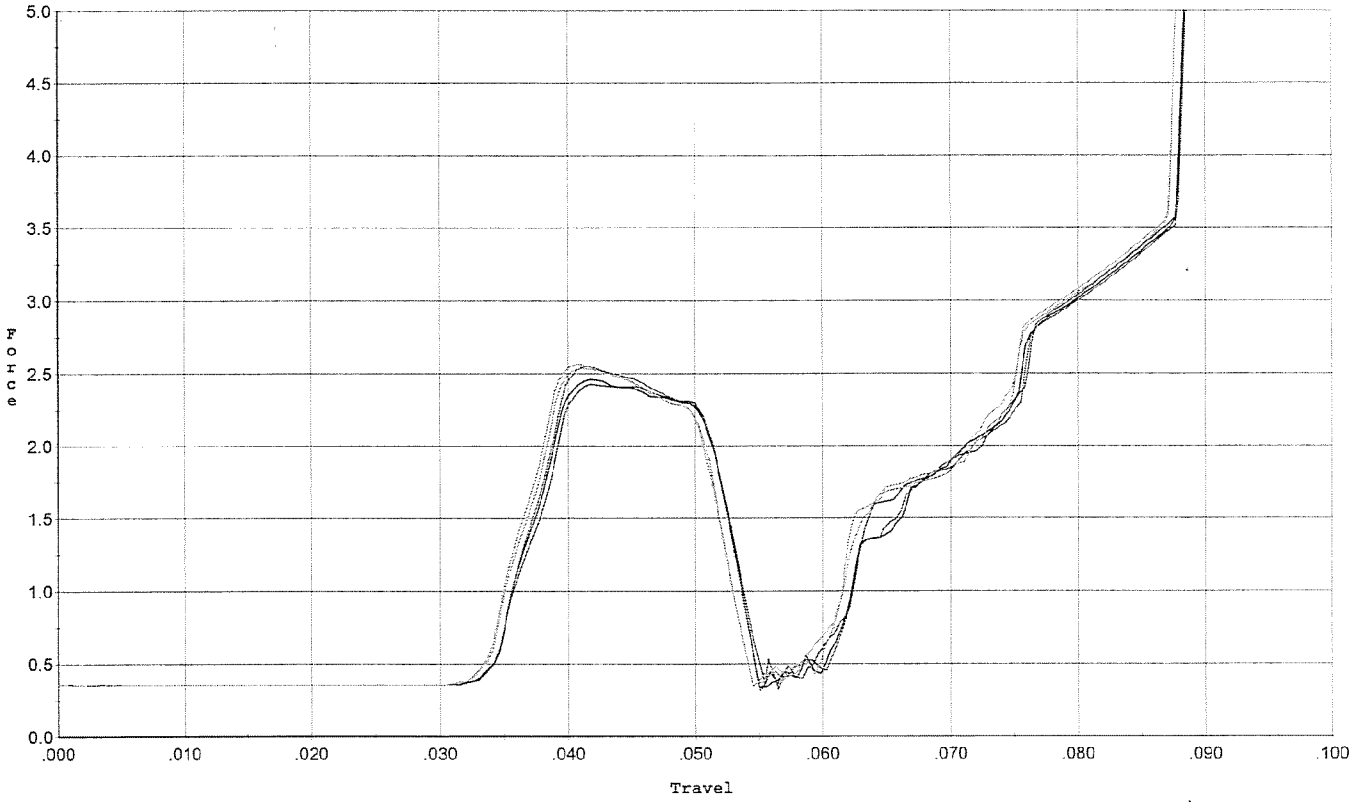
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.645	0.051	0.035	0.040	0.050		Set Trigger
2	2.669	0.051	0.034	0.039	0.050		Set Trigger
3	2.676	0.052	0.034	0.039	0.053		Set Trigger
4	2.577	0.052	0.033	0.039	0.051		Set Trigger
5	2.647	0.051	0.033	0.039	0.051		Set Trigger

Avg 2.64

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 9/22/2008 8:48:44 PM

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 lbs.
Note:	R. Putch 9/22/08		



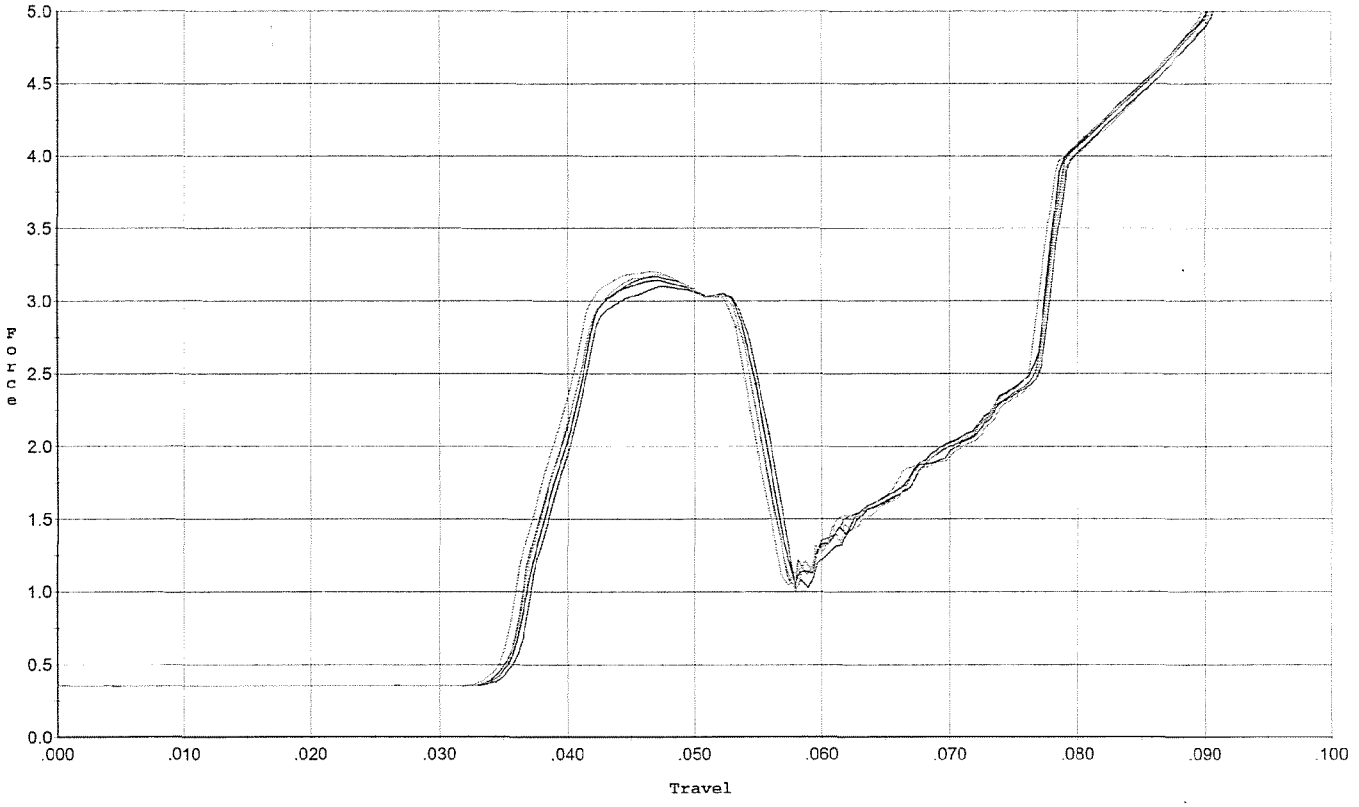
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.430	0.053	0.035	0.040	0.049		Set Trigger
2	2.463	0.053	0.035	0.040	0.050		Set Trigger
3	2.550	0.053	0.035	0.040	0.051		Set Trigger
4	2.536	0.051	0.034	0.040	0.049		Set Trigger
5	2.564	0.051	0.034	0.040	0.050		Set Trigger

Avg 2.50

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 9/22/2008 8:50:32 PM

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:	R. Putch 9/22/08		



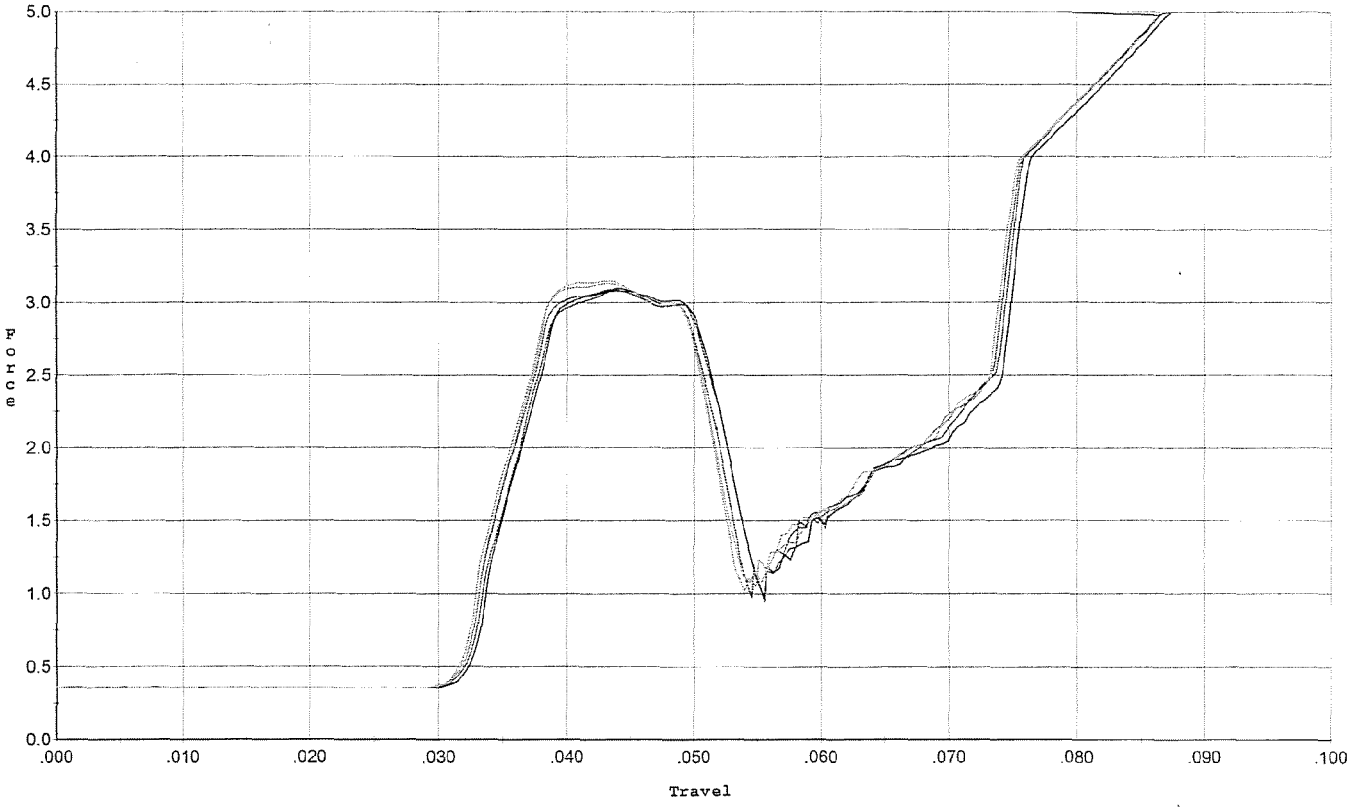
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.100	0.056	0.036	0.039	0.064		Set Trigger
2	3.143	0.055	0.036	0.039	0.063		Set Trigger
3	3.164	0.054	0.035	0.039	0.062		Set Trigger
4	3.181	0.054	0.036	0.039	0.062		Set Trigger
5	3.207	0.053	0.035	0.039	0.062		Set Trigger

Avg 3.15

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 9/22/2008 8:52:29 PM

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:	R. Putch 9/22/08		



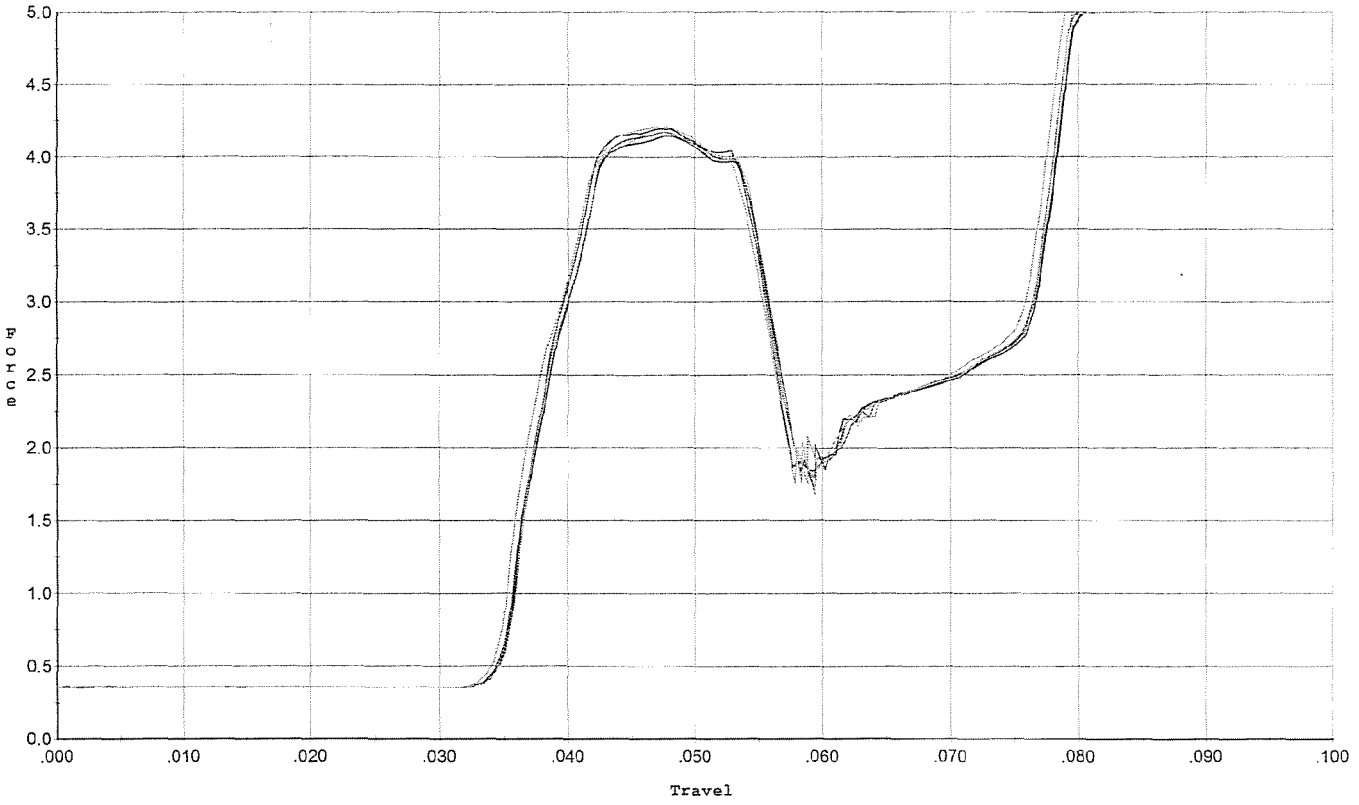
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.080	0.052	0.032	0.038	0.062		Set Trigger
2	3.095	0.052	0.033	0.038	0.062		Set Trigger
3	3.090	0.052	0.032	0.038	0.062		Set Trigger
4	3.149	0.051	0.032	0.038	0.061		Set Trigger
5	3.134	0.051	0.032	0.038	0.062		Set Trigger

Avg 3.11

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 9/22/2008 8:53:41 PM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	4.0 lbs. ini. +/- 1.0 lbs.
Note:	R. Putch 9/22/08		



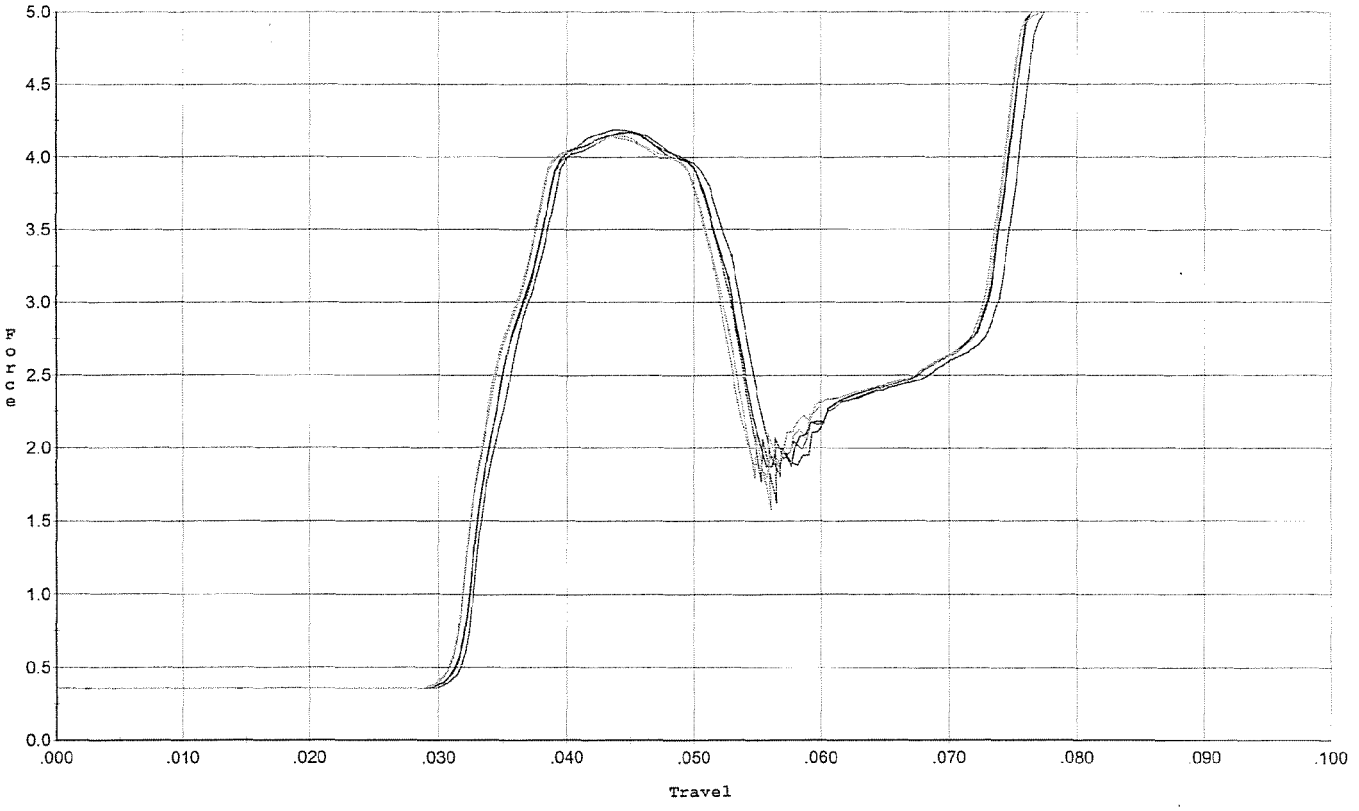
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.195	0.055	0.035	0.037	0.084		Set Trigger
2	4.148	0.054	0.035	0.037	0.082		Set Trigger
3	4.172	0.054	0.035	0.037	0.082		Set Trigger
4	4.209	0.056	0.035	0.037	0.086		Set Trigger
5	4.172	0.056	0.034	0.037	0.085		Set Trigger

Avg 4.17

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 9/22/2008 8:54:58 PM

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 lbs.
Note:	R. Putch 9/22/08		



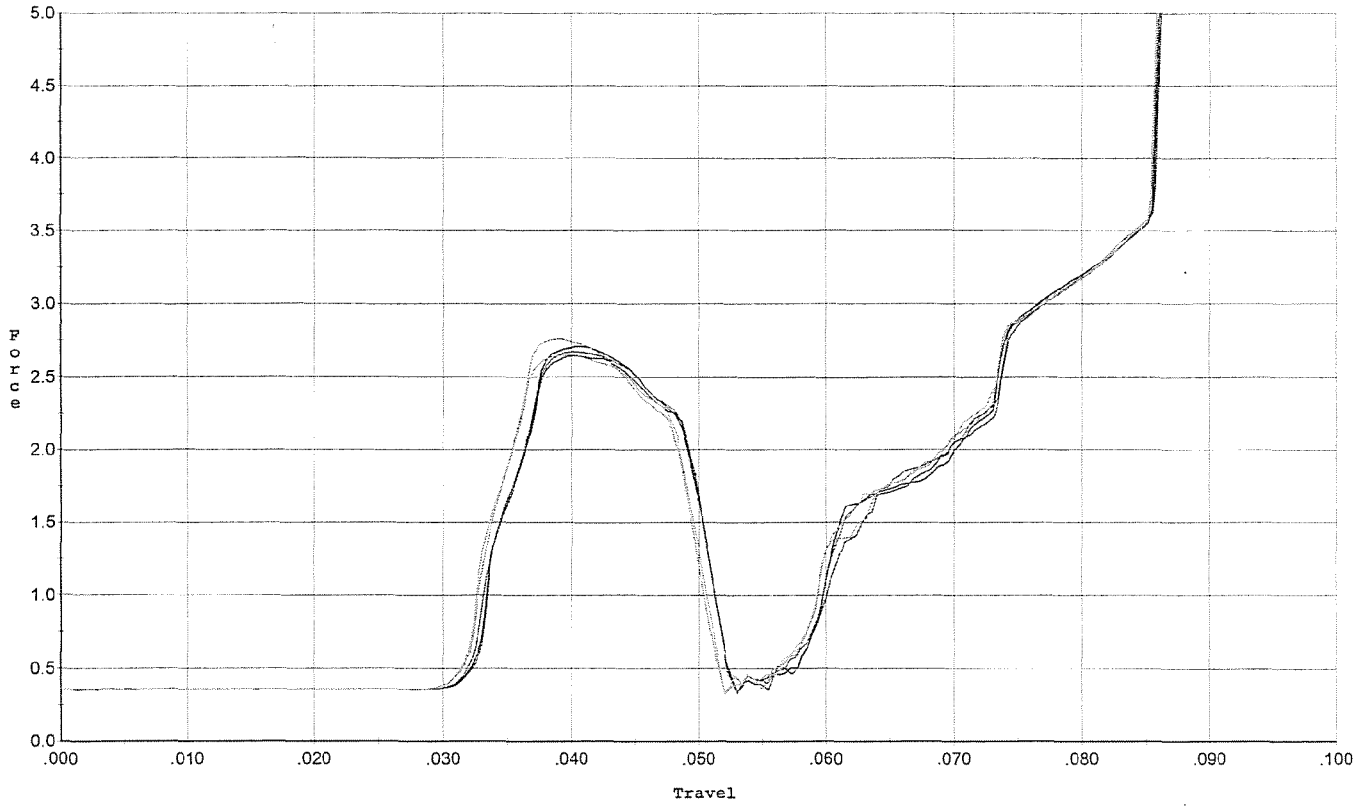
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.187	0.053	0.032	0.036	0.085		Set Trigger
2	4.169	0.053	0.031	0.035	0.085		Set Trigger
3	4.166	0.053	0.032	0.035	0.085		Set Trigger
4	4.144	0.053	0.031	0.035	0.085		Set Trigger
5	4.135	0.052	0.031	0.035	0.083		Set Trigger

Avg 4.16

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 9/22/2008 8:56:11 PM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	reset to 2.5 lbs. +/- .50 lbs. for final test
Note:	R. Putch 9/22/08		



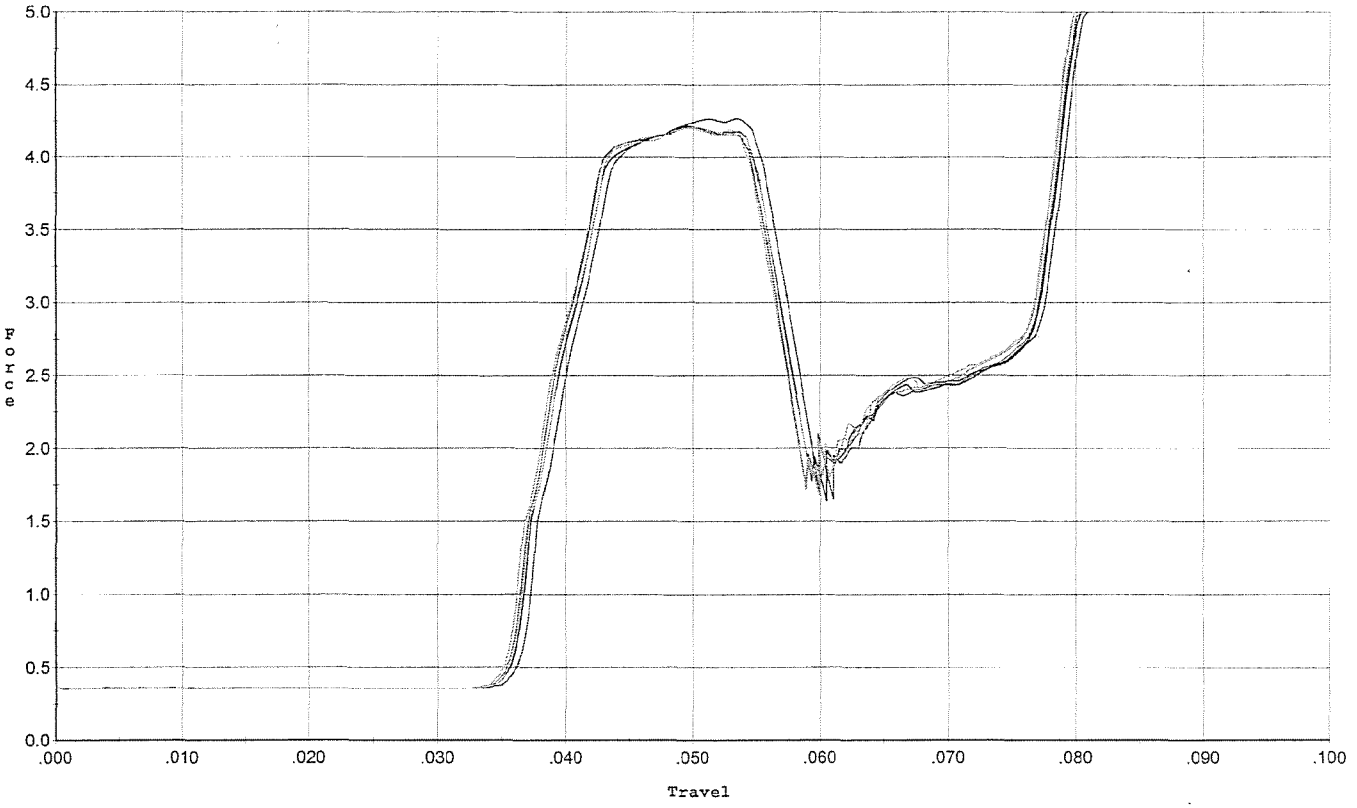
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.646	0.050	0.032	0.039	0.050		Set Trigger
2	2.707	0.050	0.033	0.039	0.051		Set Trigger
3	2.672	0.050	0.033	0.039	0.050		Set Trigger
4	2.650	0.050	0.032	0.039	0.051		Set Trigger
5	2.761	0.049	0.032	0.040	0.050		Set Trigger

Avg 2.68

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 9/22/2008 8:57:45 PM

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 lbs. for target & accuracy
Note:	R. Putch 9/22/08		



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.269	0.057	0.036	0.037	0.087		Set Trigger
2	4.209	0.055	0.036	0.037	0.083		Set Trigger
3	4.218	0.056	0.035	0.037	0.085		Set Trigger
4	4.206	0.055	0.035	0.037	0.084		Set Trigger
5	4.200	0.056	0.035	0.037	0.086		Set Trigger

Avg 4.22

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 9/22/2008 8:59:33 PM