

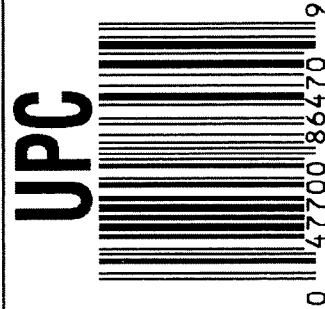
G677 4454

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



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6774454



BM FORM

BARBER - M24 0057060 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6774454

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-31-08	S.P.D.
430	ASSEMBLE TO STOCK		7-31-08	SP
440	PROOF		7-31-08	S.P.D.
460	CHECK HEADSPACE		7-31-08	S.P.D.
470	DIS-ASSEMBLE ACTION		7-31-08	S.P.D.
472	SERIALIZE BOLT HANDLE		8-1-08	S.P.D.
475	DRILL AND TAP SIGHT HOLES	MAGNA-FLUX AUG 08 2008	8-6-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR <u>RT</u>	8/6	RT
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/6/08	RT
520	GOFF BLAST BBL / REC		8/7/08	SP
542	APPLY COATINGS (BARREL ACTION)		8/6	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-18-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-18-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-18-08	SP
	D) OIL FIRING PIN ASSEMBLY		8-23-08	S.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

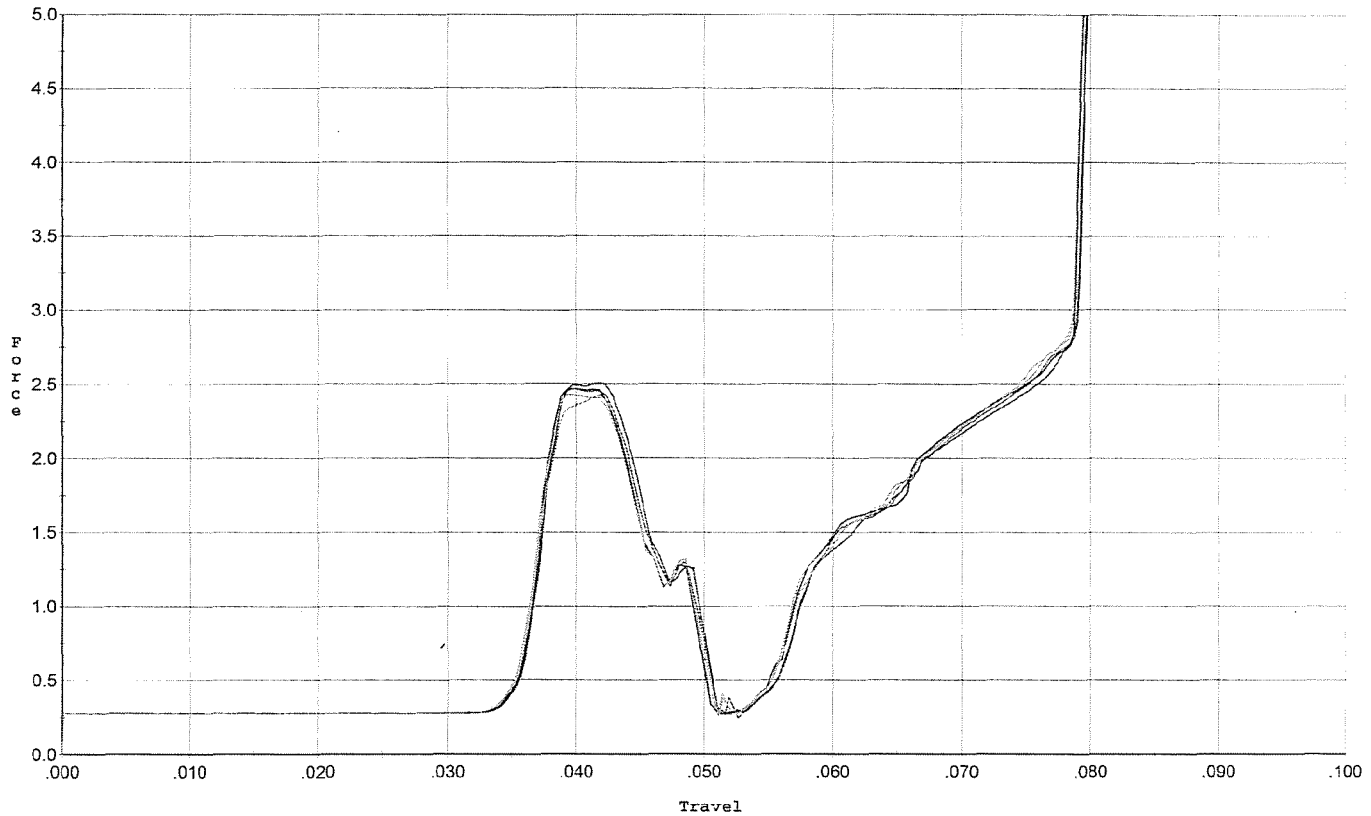
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 0057061 F) SAFETY ON FORCE 12 LBS MIN 10 LBS MAX	<u>2</u> <u>2</u> <u>2</u>	9-15-08	TL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3</u> <u>3</u> <u>3</u>	9-15-08	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	9-15-08	TL
	J) ASSEMBLE STOCK		8-23-08	J.P.R.
	K) ASSEMBLE SWIVEL STUDS		9-15-08	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	<u>PASS</u> FAIL <u>PASS</u> FAIL	8-25-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	8/25/08	J
660	INSPECT FOR LIVE AMMO		8-25-08	TL
670	FINAL INSPECTION A) HEADSPACE		9-15-08	TL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	B.S.H. <u>2.50</u> <u>2.51</u> <u>2.63</u> <u>2.47</u> <u>2.53</u>	9-3-08	B.S.H.
	C) FUNCTION		9-15-08	TL
690	PACK		9/19/08	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 8/16/08

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



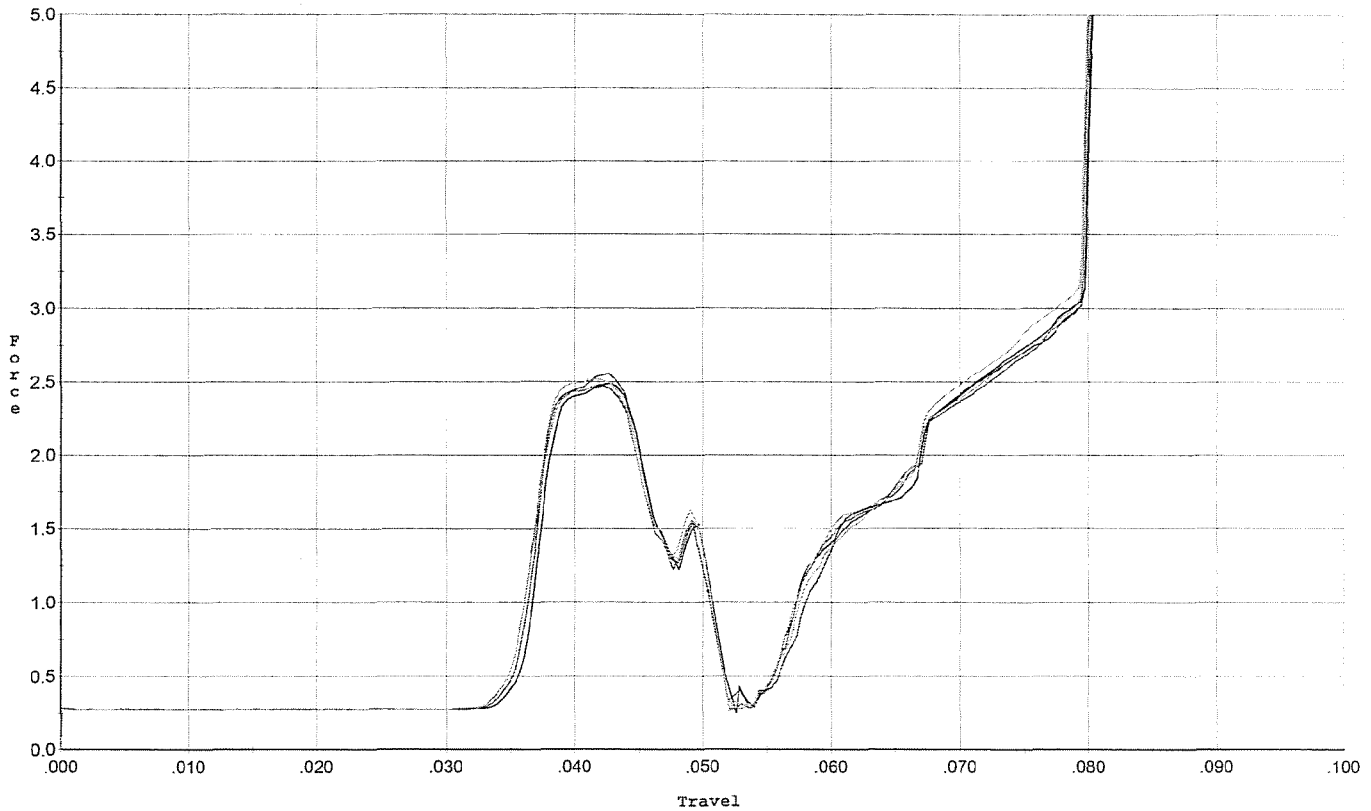
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.507	0.049	0.035	0.037	0.035		Set Trigger
2	2.468	0.049	0.035	0.037	0.034		Set Trigger
3	2.468	0.050	0.035	0.037	0.035		Set Trigger
4	2.428	0.049	0.035	0.037	0.034		Set Trigger
5	2.428	0.048	0.035	0.037	0.033		Set Trigger

Avg 2.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/08

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



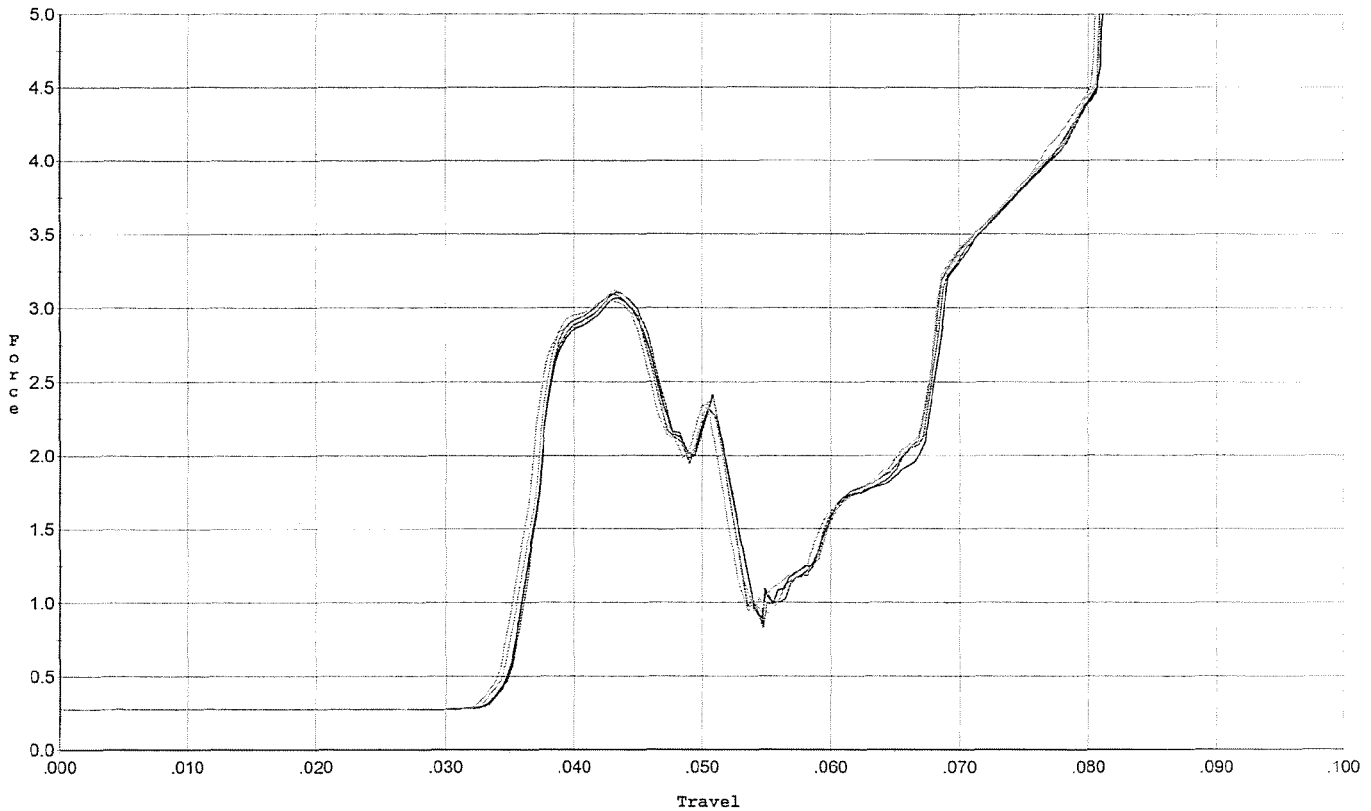
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.555	0.050	0.035	0.036	0.038		Set Trigger
2	2.491	0.050	0.036	0.037	0.037		Set Trigger
3	2.471	0.050	0.035	0.036	0.038		Set Trigger
4	2.518	0.050	0.035	0.036	0.038		Set Trigger
5	2.492	0.050	0.035	0.036	0.038		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/08

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



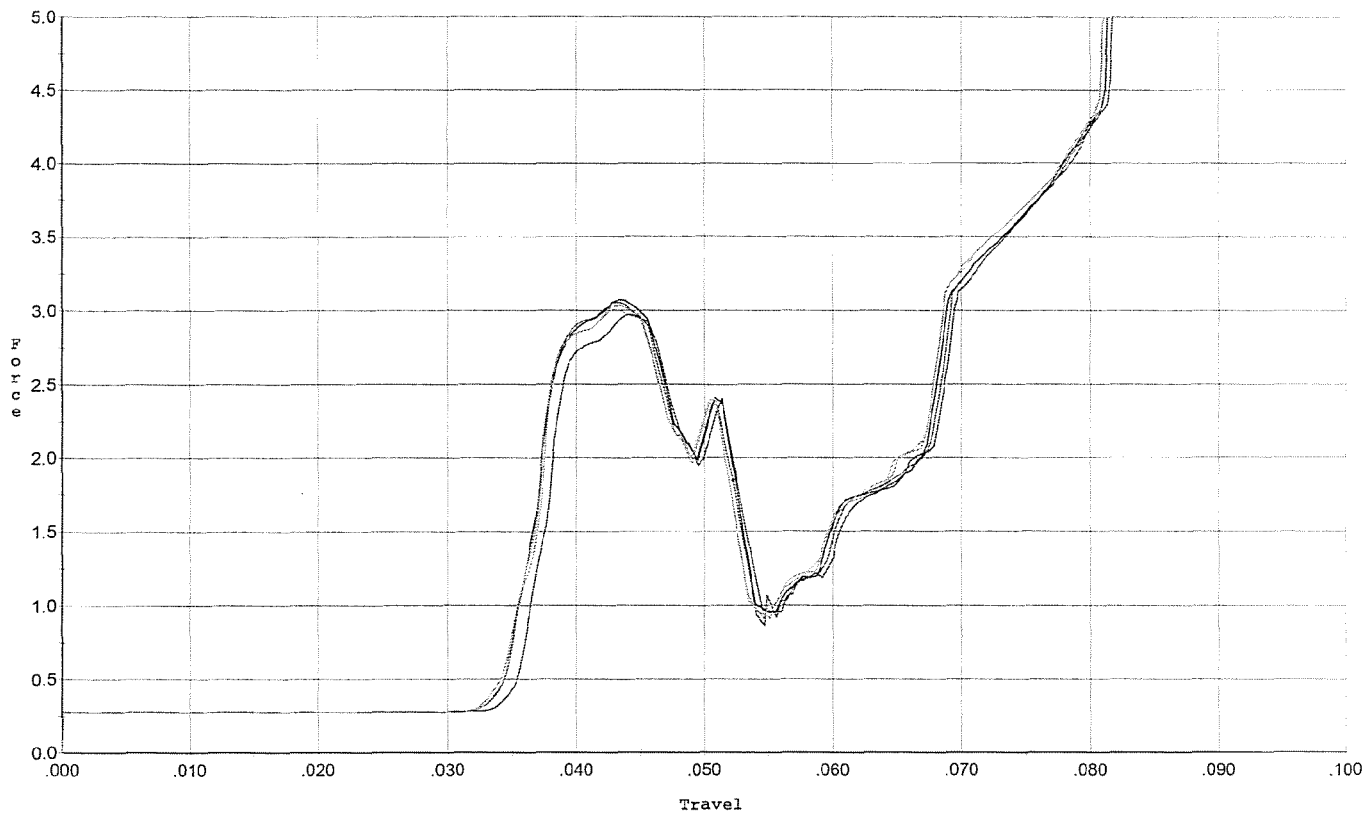
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.106	0.052	0.035	0.035	0.052		Set Trigger
2	3.069	0.051	0.035	0.035	0.049		Set Trigger
3	3.094	0.051	0.035	0.035	0.049		Set Trigger
4	3.119	0.051	0.034	0.035	0.051		Set Trigger
5	3.050	0.050	0.034	0.035	0.050		Set Trigger

Avg 3.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 8/16/08

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



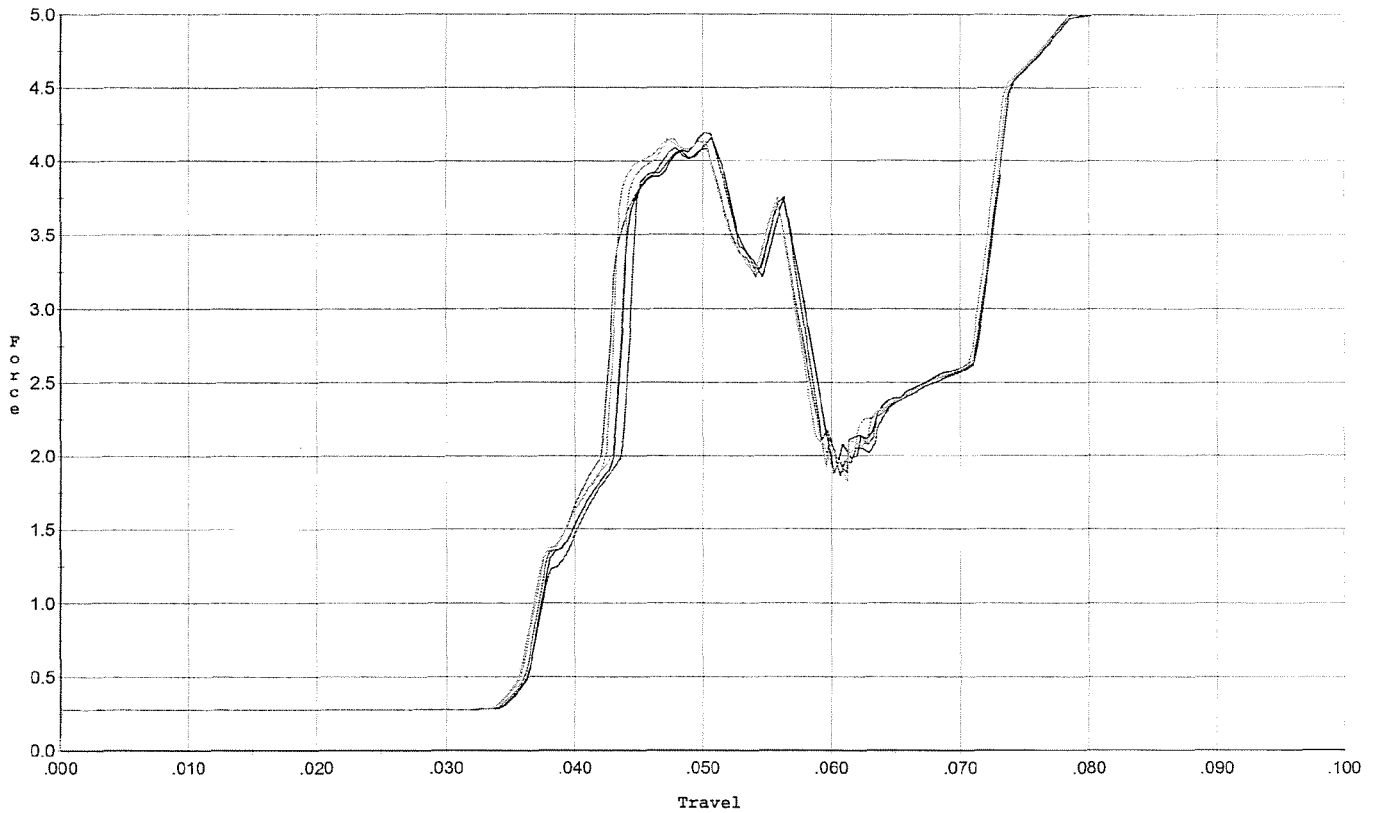
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.972	0.051	0.035	0.036	0.049		Set Trigger
2	3.072	0.051	0.034	0.035	0.052		Set Trigger
3	3.054	0.052	0.034	0.035	0.052		Set Trigger
4	3.008	0.051	0.034	0.035	0.050		Set Trigger
5	3.035	0.051	0.034	0.035	0.050		Set Trigger

Avg 3.02

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 8/16/08

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



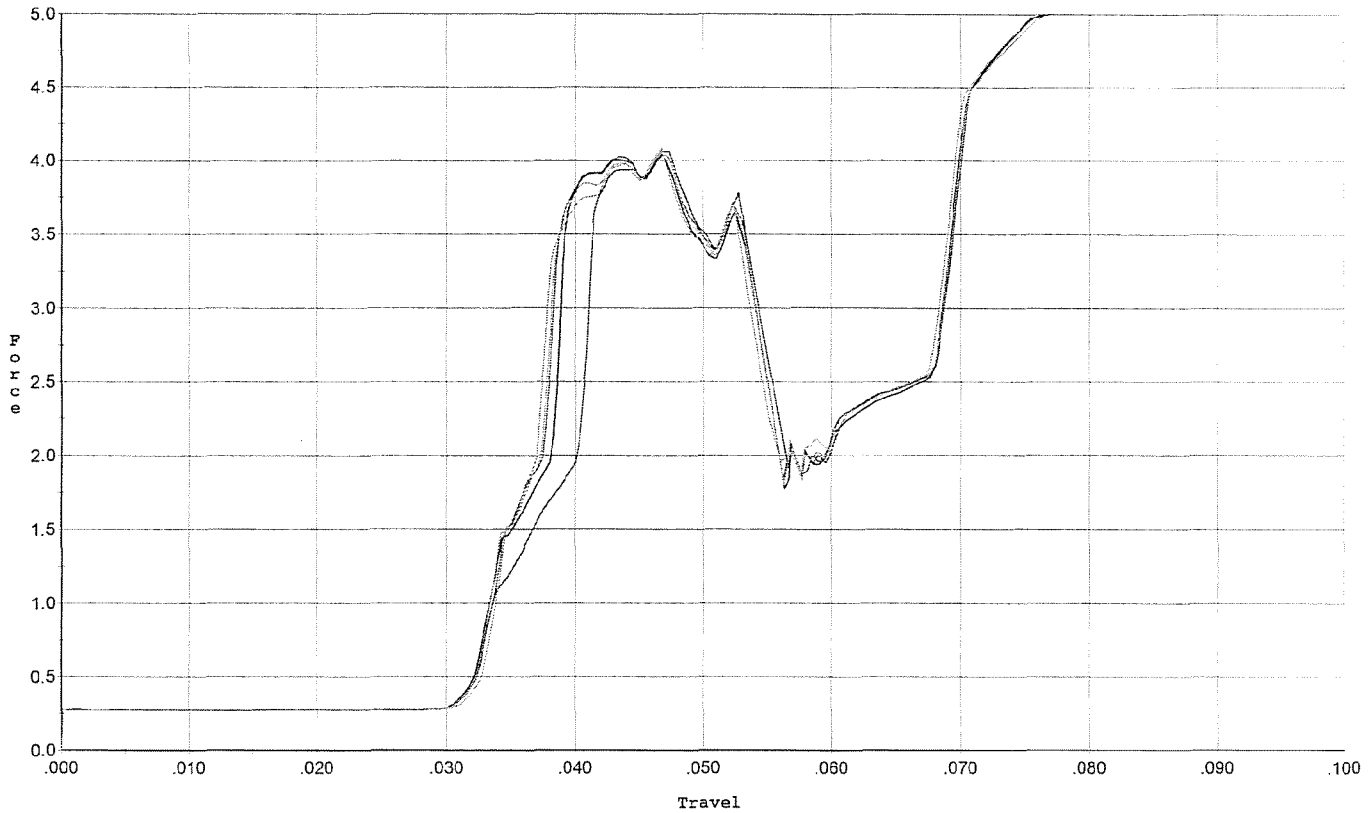
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.191	0.056	0.036	0.034	0.072		Set Trigger
2	4.153	0.058	0.036	0.033	0.076		Set Trigger
3	4.085	0.056	0.036	0.034	0.073		Set Trigger
4	4.149	0.056	0.036	0.034	0.073		Set Trigger
5	4.147	0.056	0.036	0.034	0.074		Set Trigger

Avg 4.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/08

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



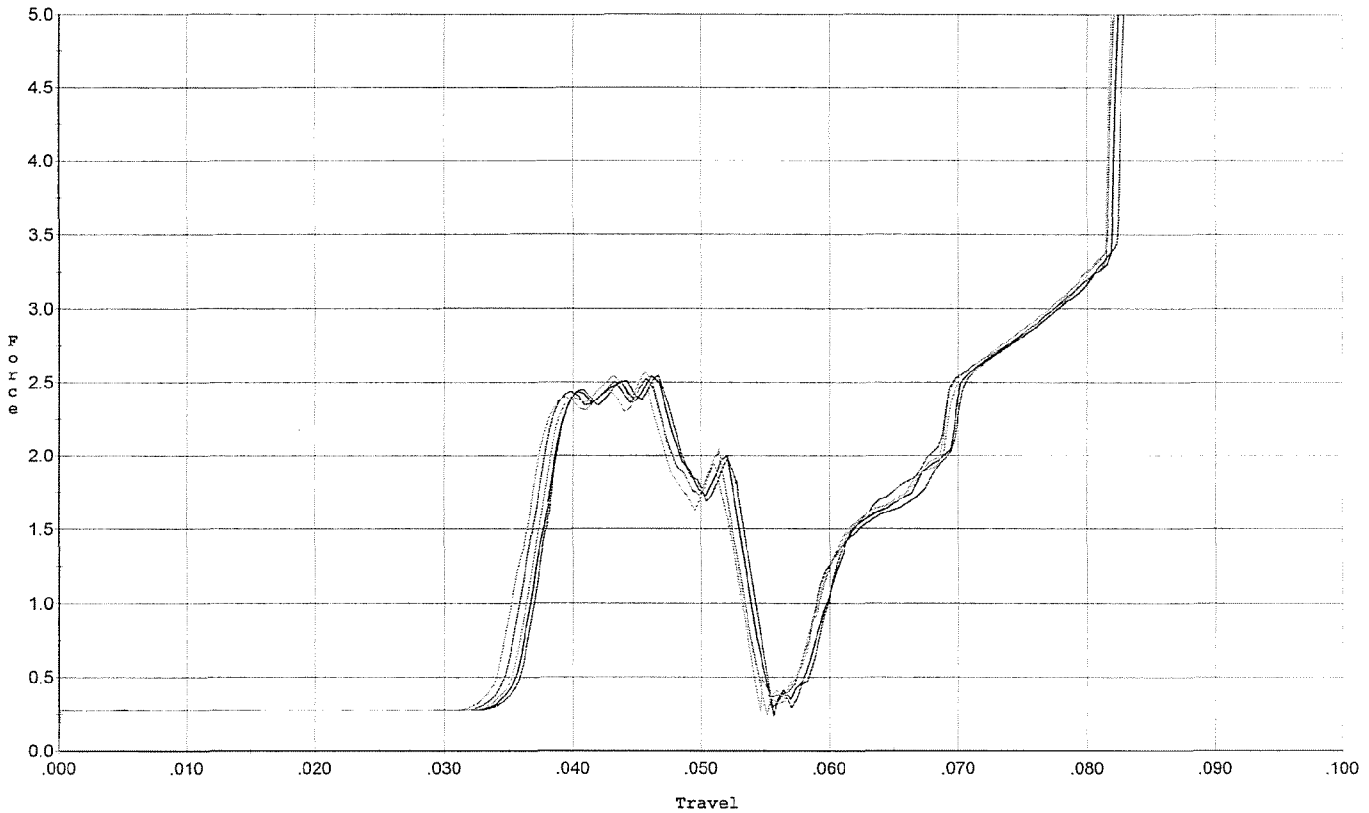
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.061	0.053	0.032	0.033	0.070		Set Trigger
2	4.040	0.053	0.032	0.033	0.076		Set Trigger
3	4.077	0.053	0.032	0.033	0.077		Set Trigger
4	4.084	0.053	0.033	0.033	0.077		Set Trigger
5	4.052	0.052	0.032	0.033	0.075		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/16/08

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



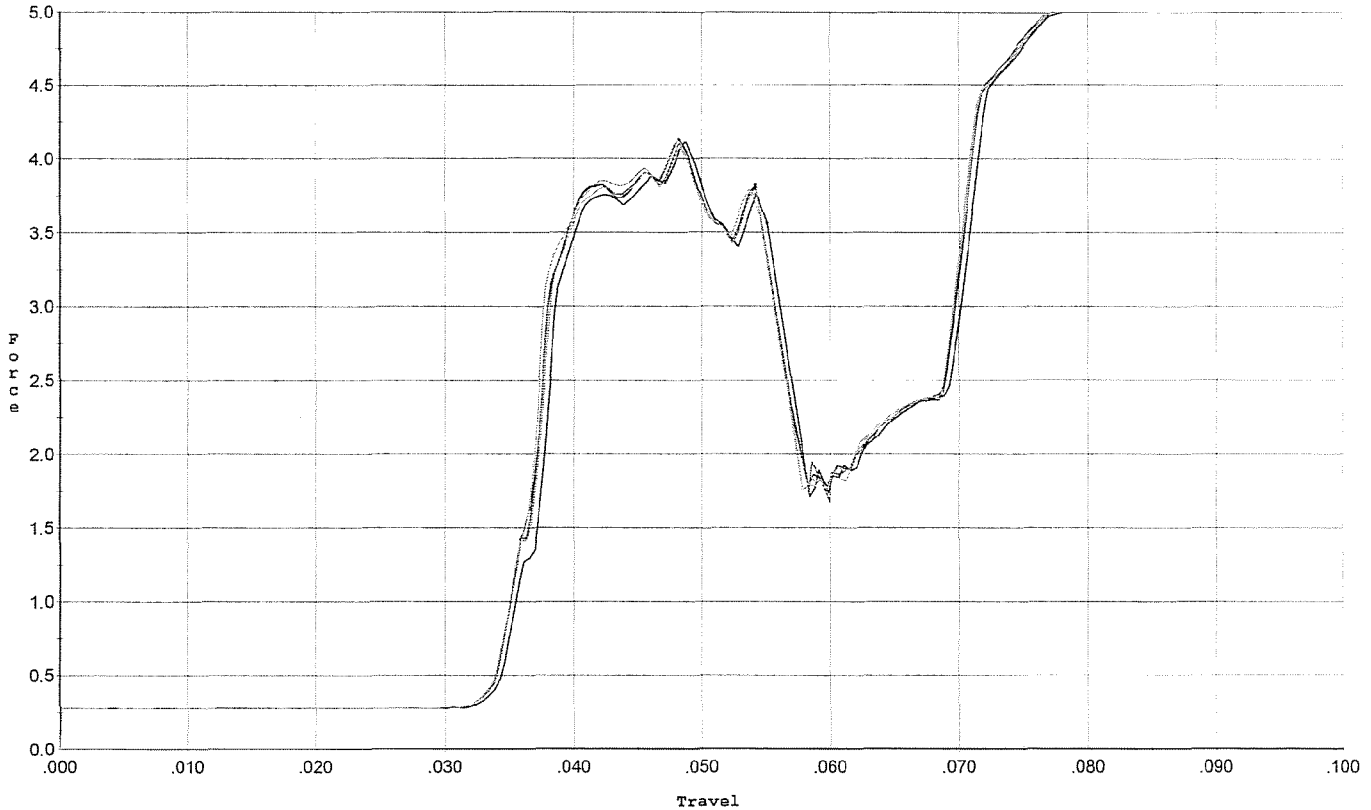
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.547	0.053	0.036	0.036	0.045		Set Trigger
2	2.542	0.052	0.036	0.036	0.045		Set Trigger
3	2.524	0.051	0.034	0.036	0.045		Set Trigger
4	2.576	0.051	0.035	0.036	0.044		Set Trigger
5	2.473	0.052	0.034	0.035	0.046		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 8/16/08

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.138	0.054	0.034	0.033	0.080		Set Trigger
2	4.116	0.055	0.034	0.033	0.080		Set Trigger
3	4.106	0.054	0.034	0.033	0.079		Set Trigger
4	4.129	0.054	0.034	0.032	0.081		Set Trigger
5	4.077	0.054	0.034	0.033	0.079		Set Trigger

Avg 4.11