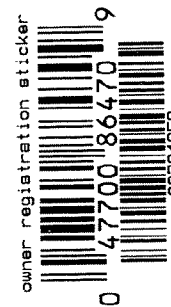


G6784959

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

G6784959



BM FORM

GUN SERIAL #

G 6784959

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-5-08	J.P.D.
430	ASSEMBLE TO STOCK		9-6-08	TL
440	PRO		9-6-08	TL
460	CHECK HEADSPACE		9-6-08	TL
470	DIS-ASSEMBLE ACTION	MAGNA-FLUX SEP 09 2008 OPERATOR <u>JS</u>	9-6-08	J.P.D.
472	SERIALIZE BOLT HANDLE		9-8-08	RT
475	DRILL AND TAP SIGHT HOLES		9-8-08	SP
480	MAGNAFLUX BBL ACTION		9-9-08	BN
490	MAGNAFLUX BOLT		9/16/08	MB
500	ROLLMARK CALIBER		9/19/08	RT
520	GOFF BLAST BBL / REC		9/16/08	PG
542	APPLY COATINGS (BARREL ACTION)		9/13	u
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-24-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-24-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-24-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-27-08	J.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.60 LBS +/- .5 LBS			

F004 REV 5/2006

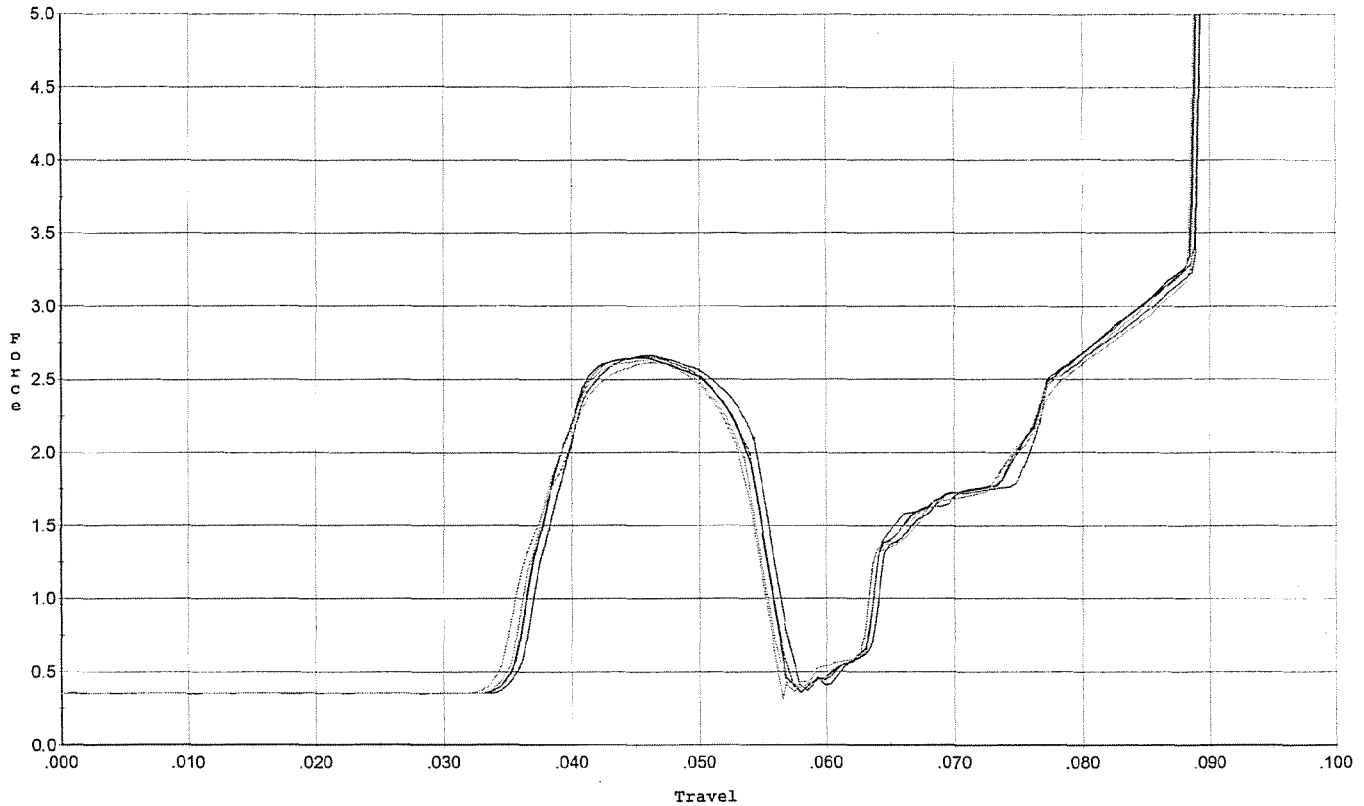
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>2.5</u> <u>2.5</u> <u>2.5</u>	10-8-08	L.H.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.0</u>	10-8-08	L.H.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	10-8-08	L.H.
	J) ASSEMBLE STOCK		9-27-08	L.H.
	K) ASSEMBLE SWIVEL STUDS		10-8-08	L.H.
	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	9-30-08	L.H.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-30-08	TC
670	FINAL INSPECTION A) HEADSPACE		10-8-08	L.H.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.49</u> <u>2.59</u> <u>2.53</u> <u>2.50</u> <u>2.50</u>	9/30/08	Fm
	C) FUNCTION		10-8-08	L.H.
690	PACK		12-8-08	BSN

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/25/08

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



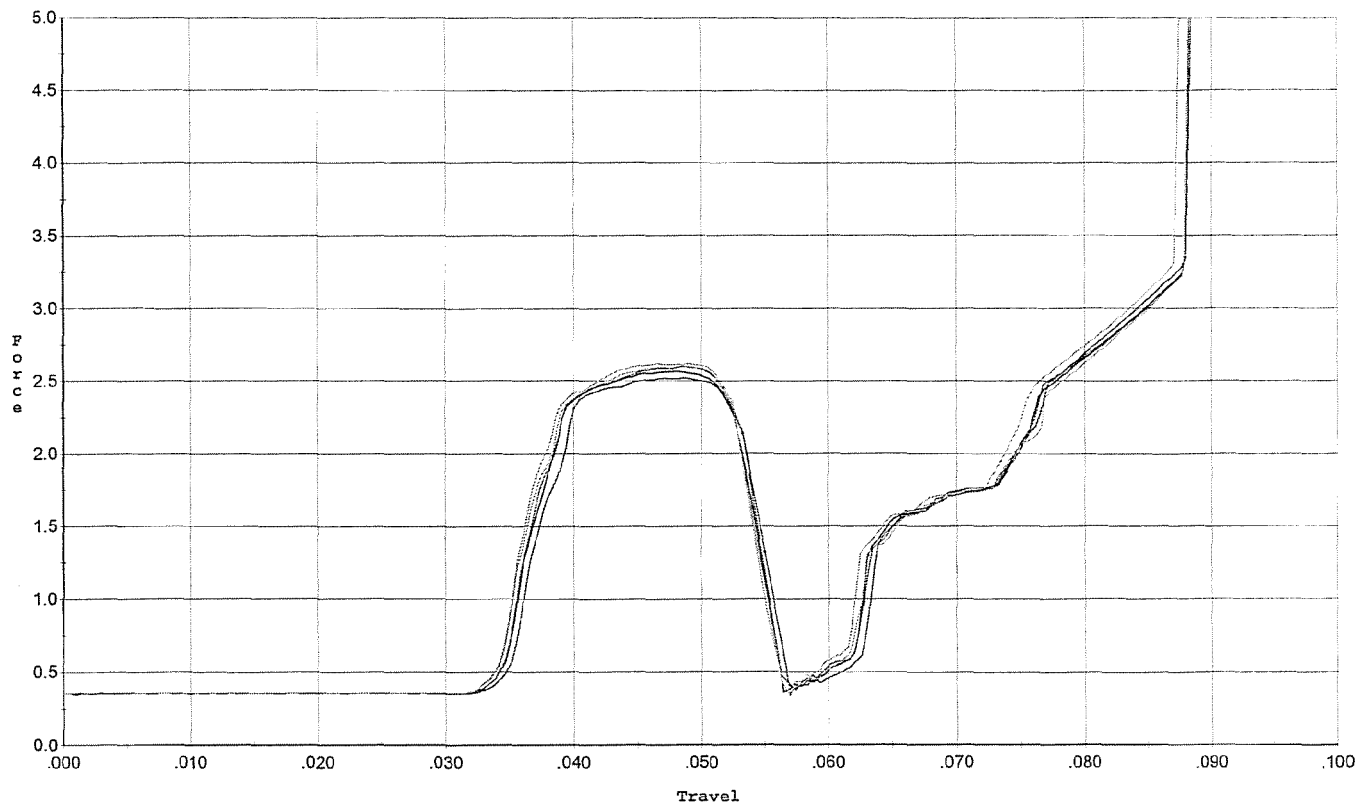
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.664	0.054	0.036	0.039	0.055		Set Trigger
2	2.650	0.054	0.036	0.039	0.055		Set Trigger
3	2.657	0.054	0.036	0.039	0.055		Set Trigger
4	2.631	0.054	0.035	0.039	0.054		Set Trigger
5	2.617	0.054	0.035	0.039	0.054		Set Trigger

Avg 2.64

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/25/08

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



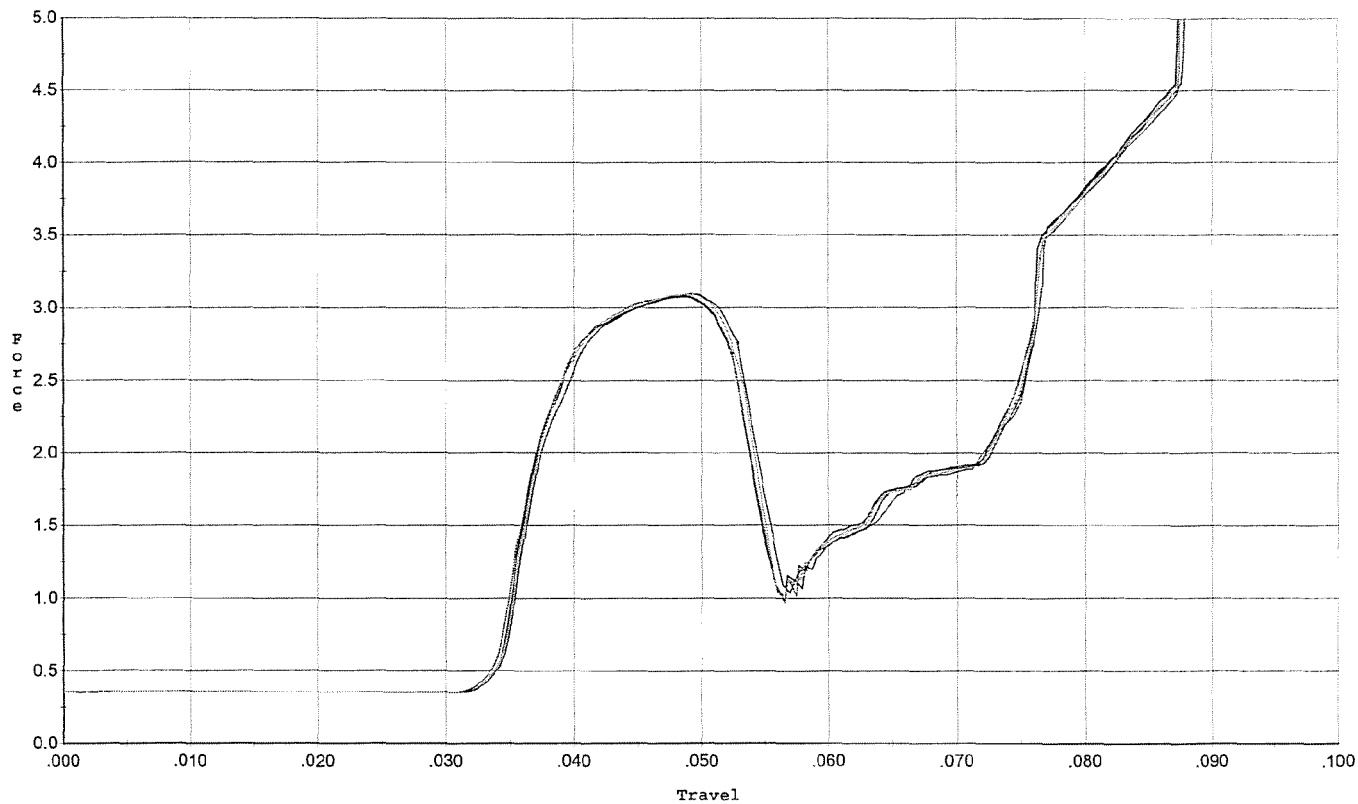
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.523	0.055	0.035	0.038	0.055		Set Trigger
2	2.568	0.054	0.034	0.038	0.055		Set Trigger
3	2.604	0.053	0.034	0.038	0.055		Set Trigger
4	2.597	0.052	0.034	0.039	0.054		Set Trigger
5	2.621	0.052	0.034	0.038	0.055		Set Trigger

Aug 2.58

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/25/08

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



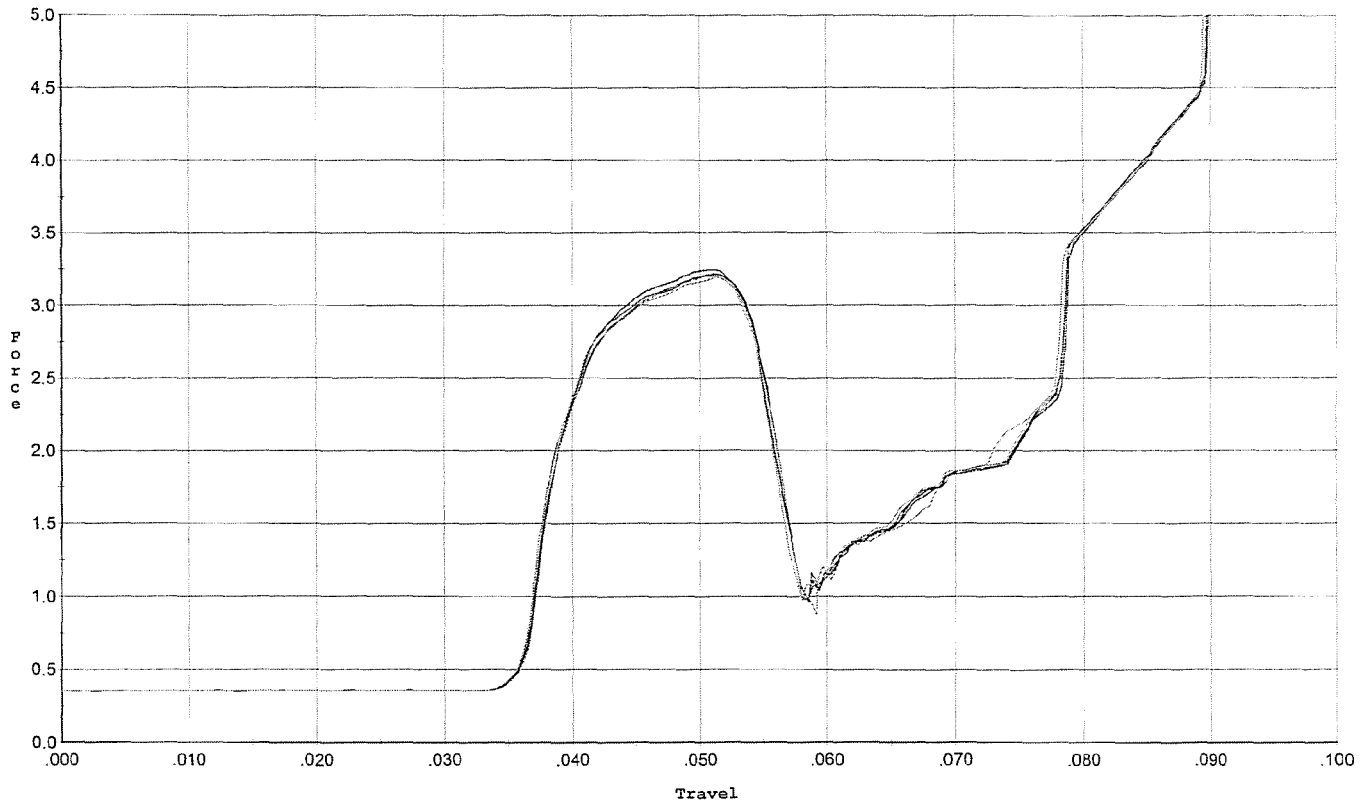
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.093	0.053	0.034	0.037	0.062		Set Trigger
2	3.074	0.052	0.034	0.037	0.061		Set Trigger
3	3.085	0.052	0.034	0.037	0.062		Set Trigger
4	3.098	0.053	0.034	0.037	0.063		Set Trigger
5	3.091	0.052	0.034	0.037	0.061		Set Trigger

Avg 3.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/25/08

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



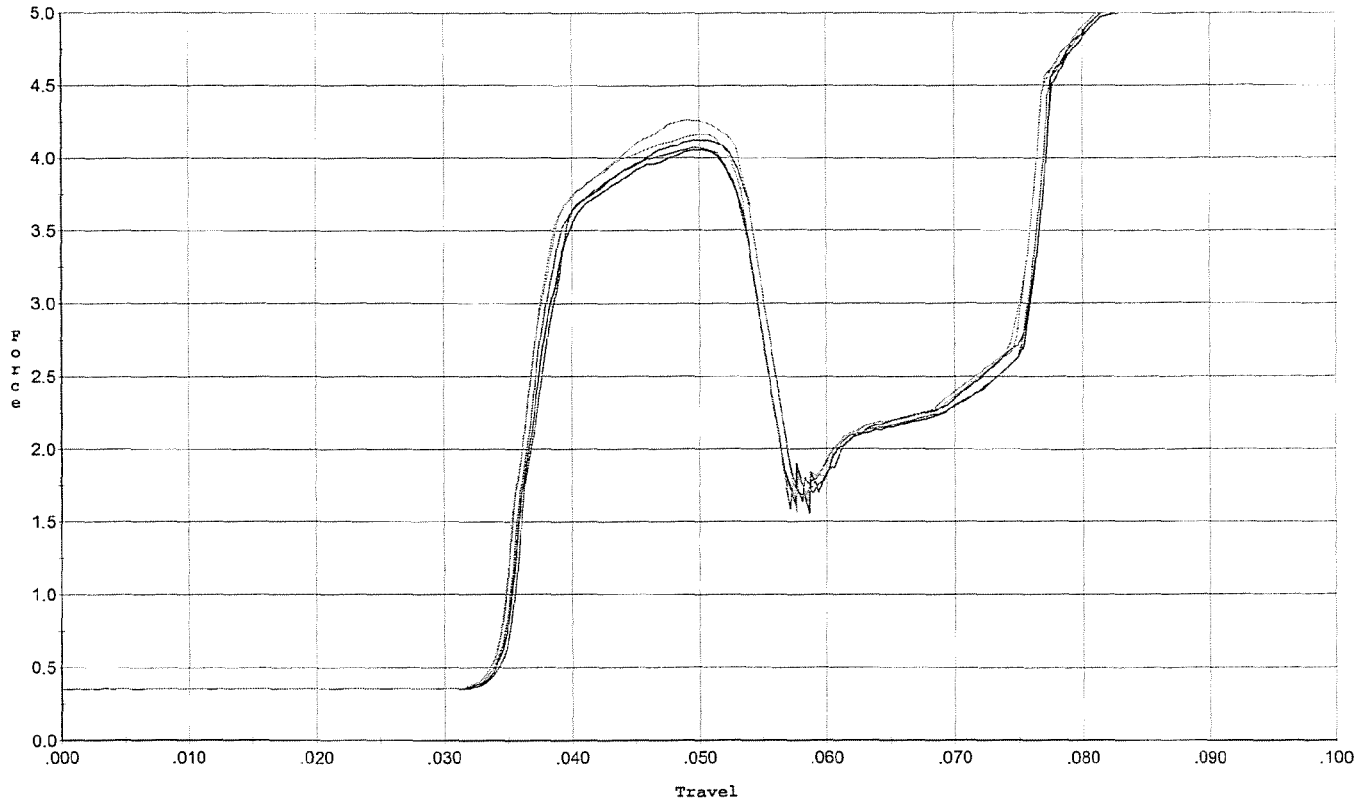
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.243	0.054	0.036	0.038	0.064		Set Trigger
2	3.215	0.055	0.036	0.038	0.065		Set Trigger
3	3.204	0.054	0.036	0.038	0.064		Set Trigger
4	3.214	0.054	0.036	0.038	0.064		Set Trigger
5	3.192	0.056	0.036	0.038	0.065		Set Trigger

Aug 3.21

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/25/08

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



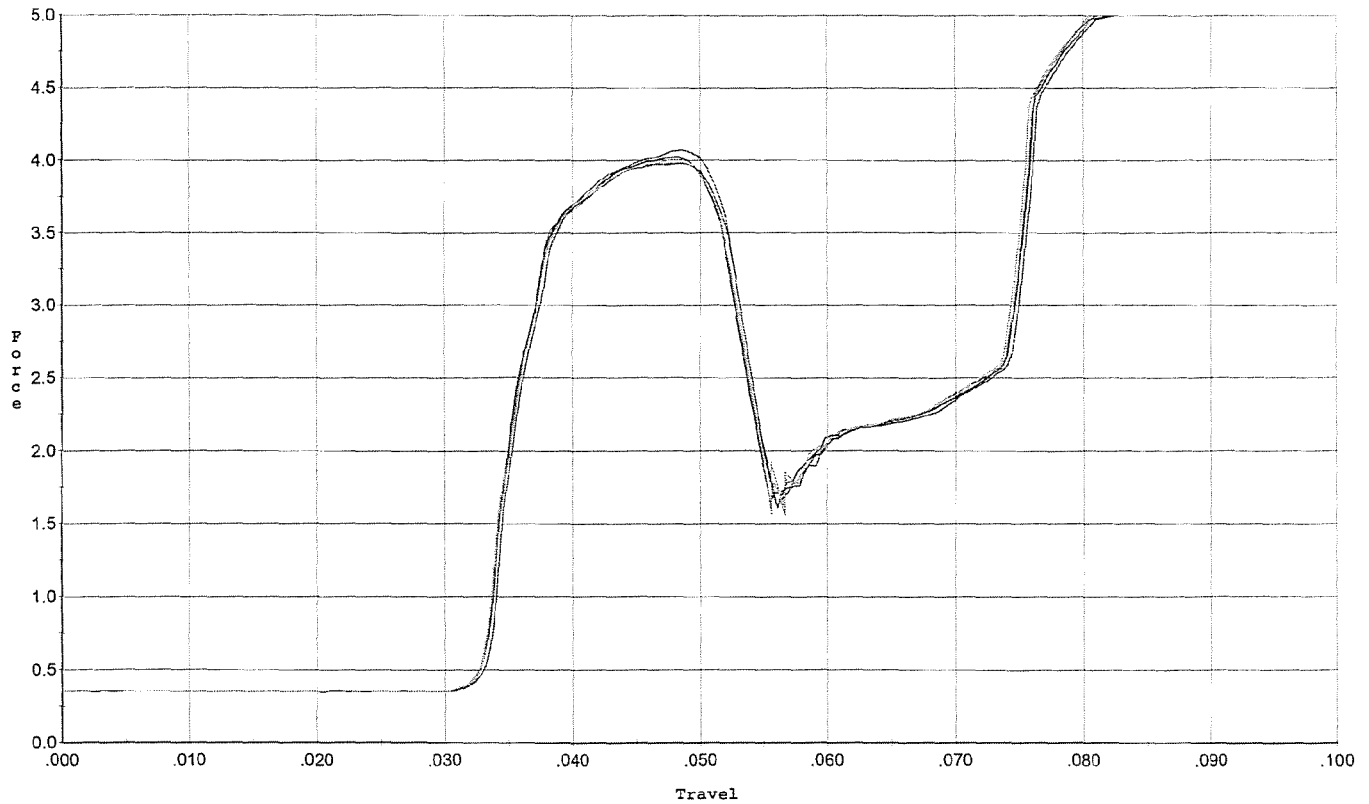
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.125	0.054	0.034	0.036	0.082		Set Trigger
2	4.059	0.054	0.034	0.036	0.080		Set Trigger
3	4.075	0.054	0.034	0.036	0.081		Set Trigger
4	4.166	0.053	0.034	0.035	0.083		Set Trigger
5	4.265	0.054	0.034	0.035	0.086		Set Trigger

Avg 4.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/25/08

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



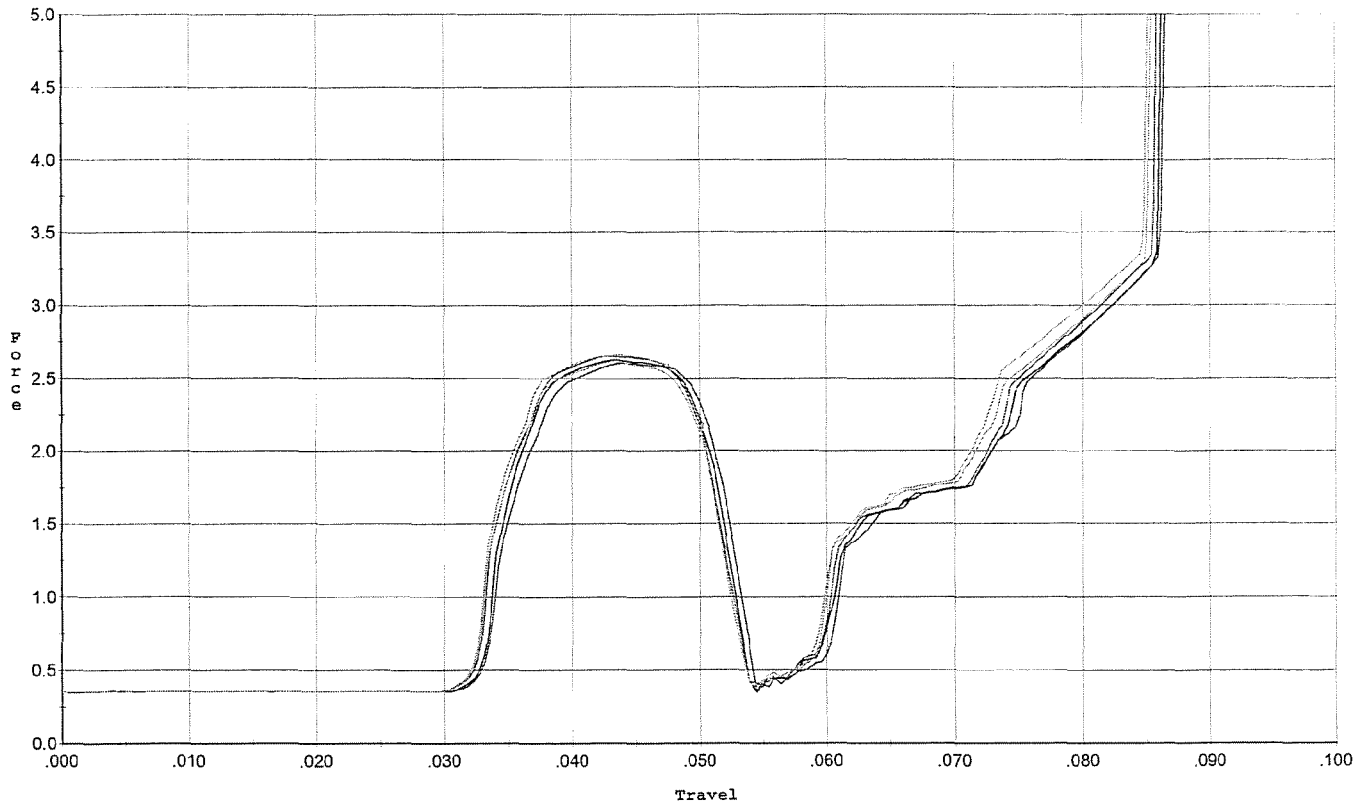
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.977	0.052	0.033	0.036	0.078		Set Trigger
2	4.022	0.052	0.033	0.036	0.078		Set Trigger
3	4.069	0.052	0.033	0.036	0.079		Set Trigger
4	4.009	0.053	0.033	0.035	0.081		Set Trigger
5	3.988	0.053	0.033	0.036	0.080		Set Trigger

Avg 4.01

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/25/08

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

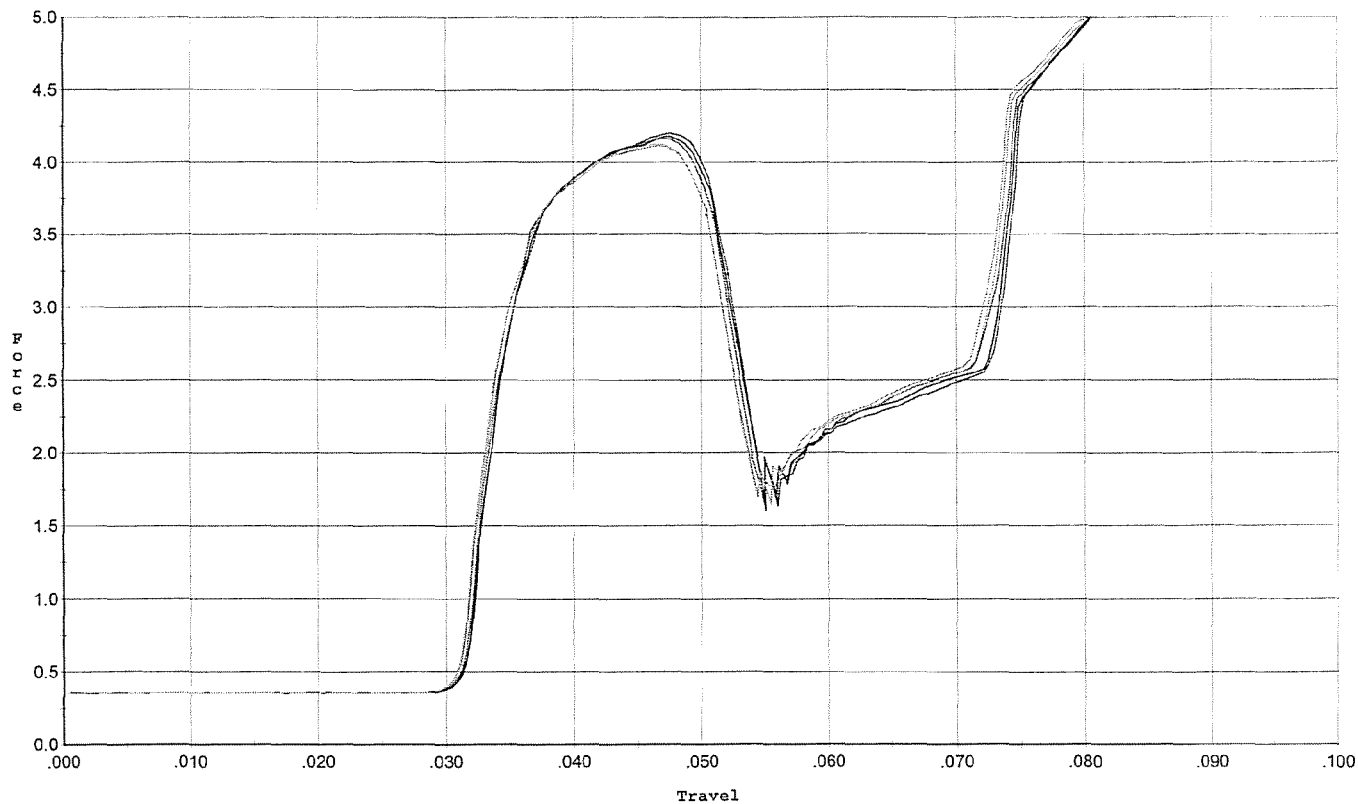


#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.601	0.052	0.033	0.038	0.054		Set Trigger
2	2.625	0.051	0.033	0.038	0.053		Set Trigger
3	2.651	0.050	0.033	0.038	0.053		Set Trigger
4	2.612	0.050	0.032	0.038	0.053		Set Trigger
5	2.664	0.050	0.032	0.038	0.054		Set Trigger

AVG 2.63

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 9/25/08		



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.199	0.052	0.032	0.034	0.085		Set Trigger
2	4.178	0.053	0.032	0.034	0.085		Set Trigger
3	4.165	0.051	0.031	0.034	0.082		Set Trigger
4	4.123	0.050	0.031	0.034	0.081		Set Trigger
5	4.112	0.050	0.031	0.034	0.080		Set Trigger

Avg 4.15