

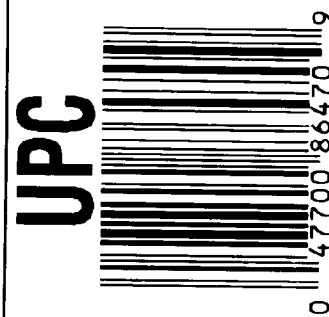
G6784706

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

G6784706



BM FORM

GUN SERIAL #

G 6784706

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-25-08	SPD
430	ASSEMBLE TO STOCK		8-25-08	SP
440	PROOF		8-25-08	SPD
460	CHECK HEADSPACE		8-25-08	SPD
470	DIS-ASSEMBLE ACTION		8-25-08	SPD
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	8-26-08	RT
475	DRILL AND TAP SIGHT HOLES	AUG 28 2008	8-26-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR BA	8-28-08	BA
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/28/08	RT
520	GOFF BLAST BBL / REC			
542	APPLY COATINGS (BARREL ACTION)		8-30	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-11-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-11-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-11-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-12-08	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

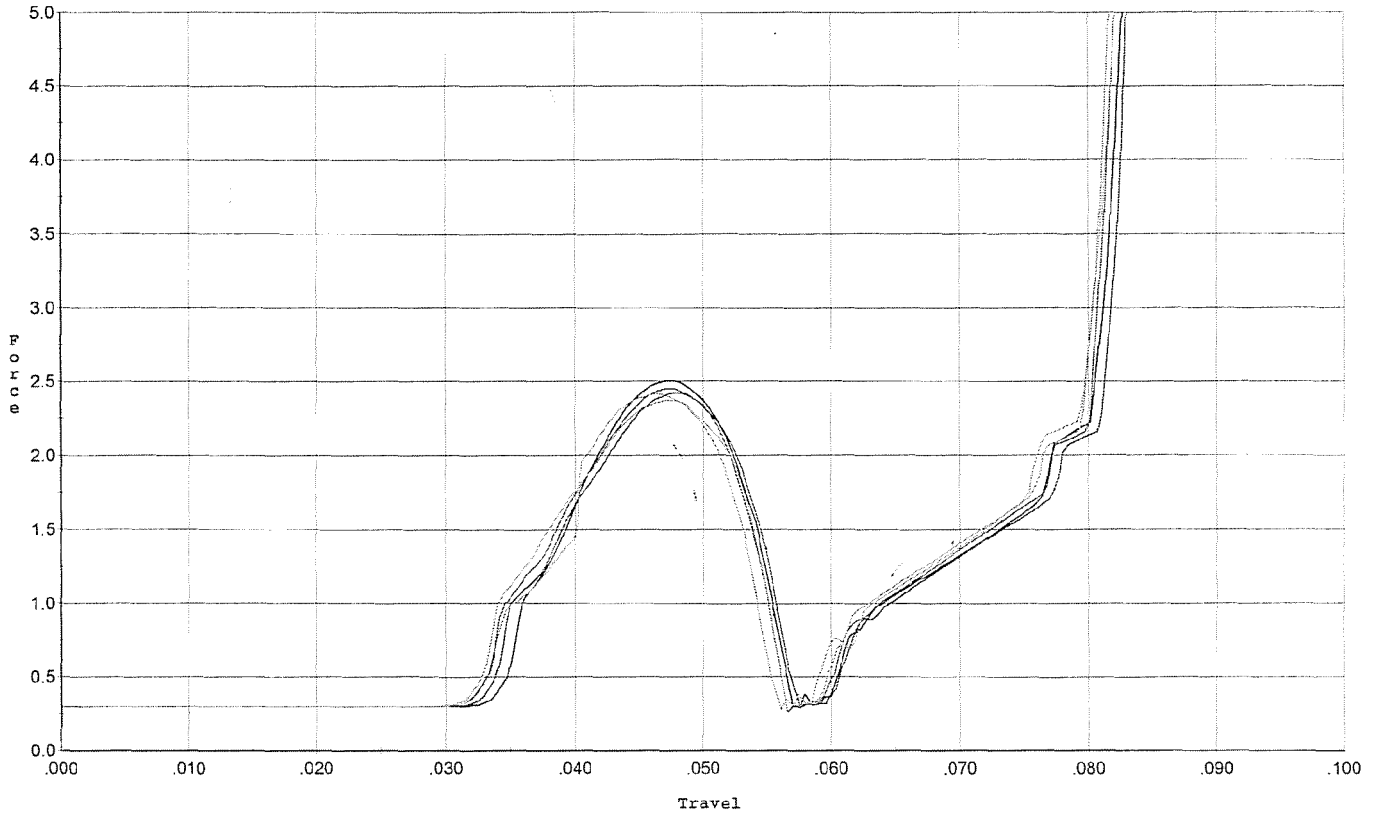
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>2.5</u> <u>2.5</u> <u>2.5</u>	9-16-08	TL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	9-16-08	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.024</u>	9-16-08	TL
	J) ASSEMBLE STOCK		9-12-08	SPD
	K) ASSEMBLE SWIVEL STUDS		9-16-08	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	9-13-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-13-08	TL
670	FINAL INSPECTION A) HEADSPACE		9-16-08	TL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.16</u> <u>2.16</u> <u>2.20</u> <u>2.19</u> <u>2.19</u>	9-15-08	TL
	C) FUNCTION		9-16-08	TL
690	PACK		10/24/08	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/10/08

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



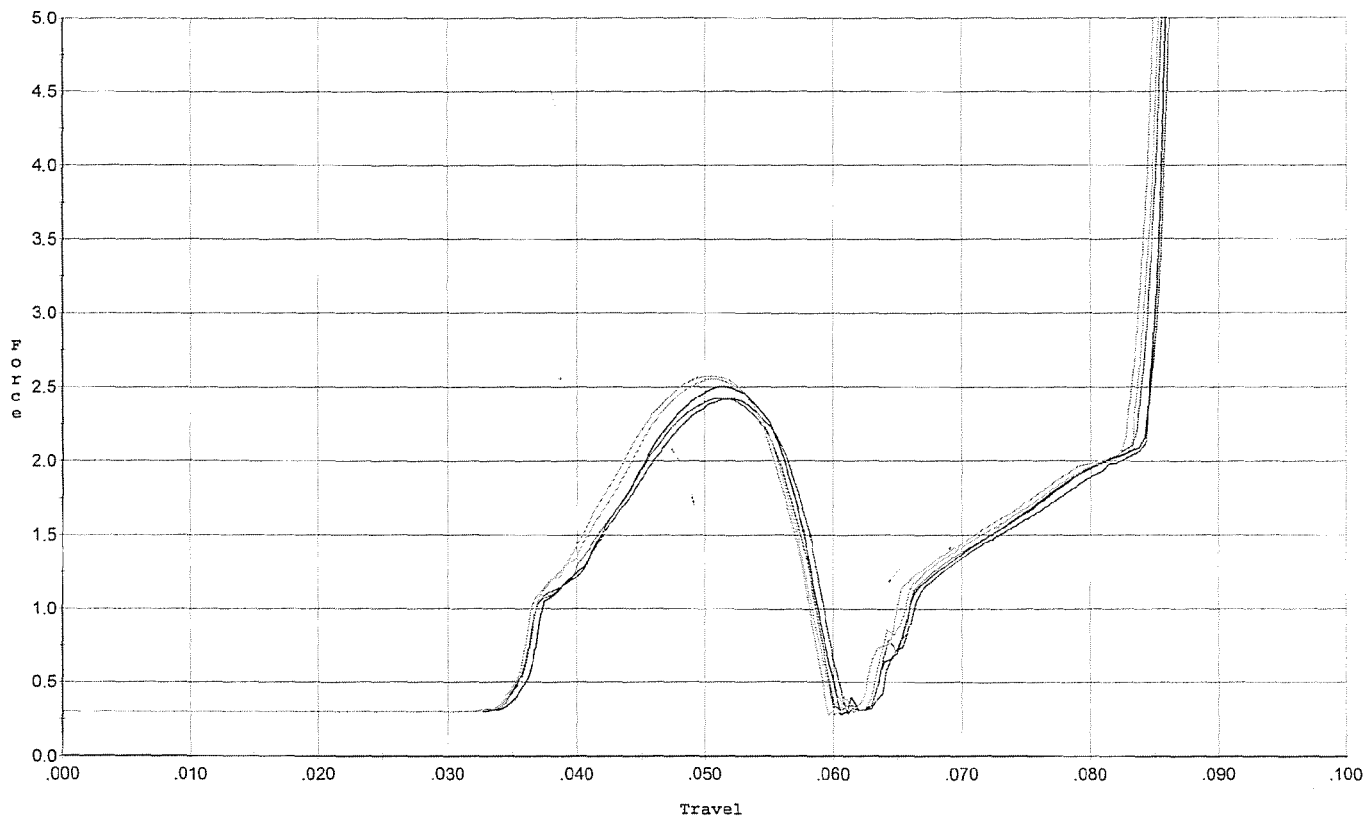
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.423	0.055	0.034	0.035	0.049		Set Trigger
2	2.505	0.056	0.034	0.035	0.049		Set Trigger
3	2.450	0.055	0.033	0.034	0.049		Set Trigger
4	2.369	0.055	0.033	0.034	0.050		Set Trigger
5	2.415	0.053	0.033	0.035	0.046		Set Trigger

AVG 2.43

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/10/08

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



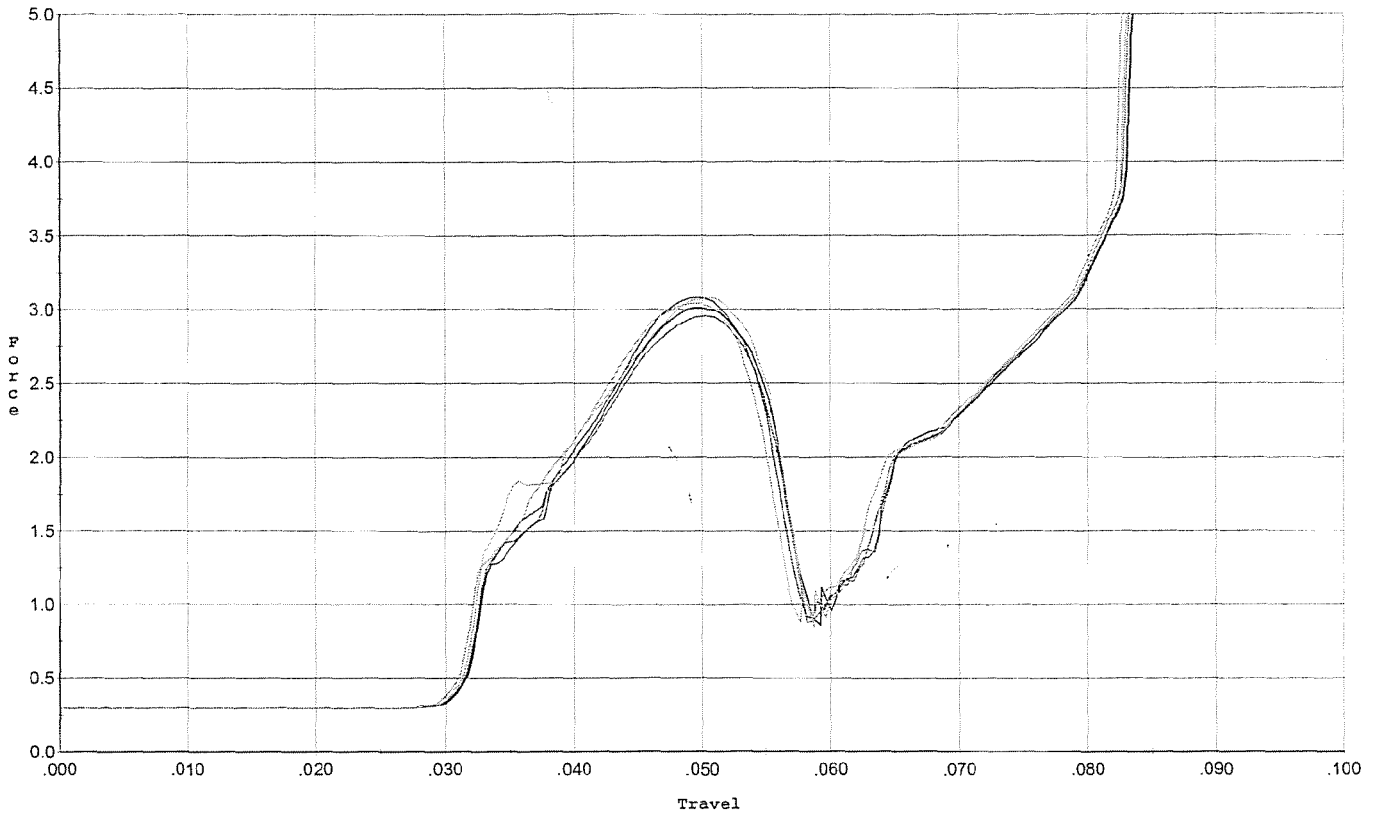
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.420	0.058	0.035	0.035	0.052		Set Trigger
2	2.502	0.058	0.036	0.035	0.052		Set Trigger
3	2.423	0.058	0.035	0.035	0.052		Set Trigger
4	2.556	0.057	0.035	0.035	0.053		Set Trigger
5	2.574	0.057	0.035	0.034	0.054		Set Trigger

Avg 2.49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/10/08

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



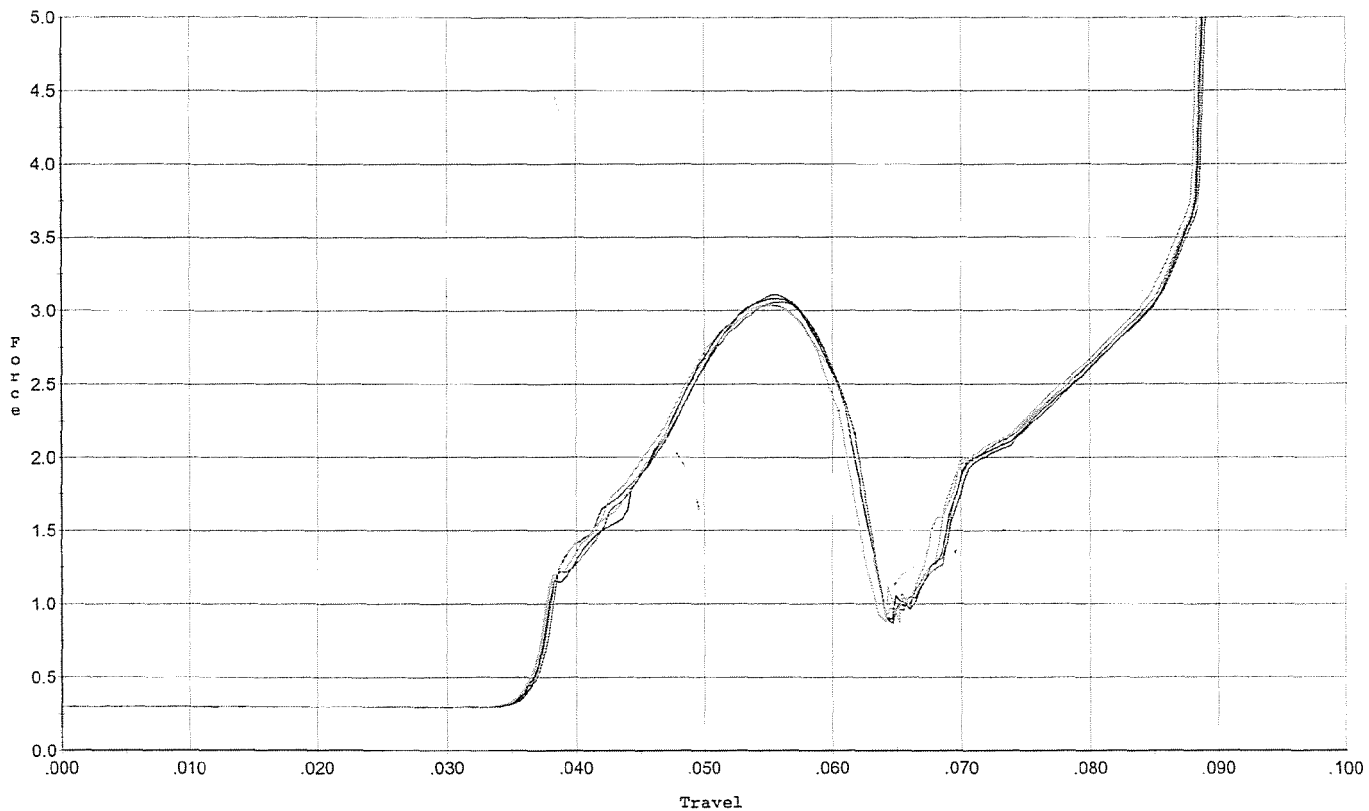
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.080	0.055	0.032	0.033	0.064		Set Trigger
2	3.010	0.055	0.032	0.033	0.064		Set Trigger
3	2.956	0.056	0.032	0.033	0.064		Set Trigger
4	3.081	0.055	0.032	0.032	0.066		Set Trigger
5	3.041	0.055	0.031	0.033	0.064		Set Trigger

Avg 3.03

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/10/08

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



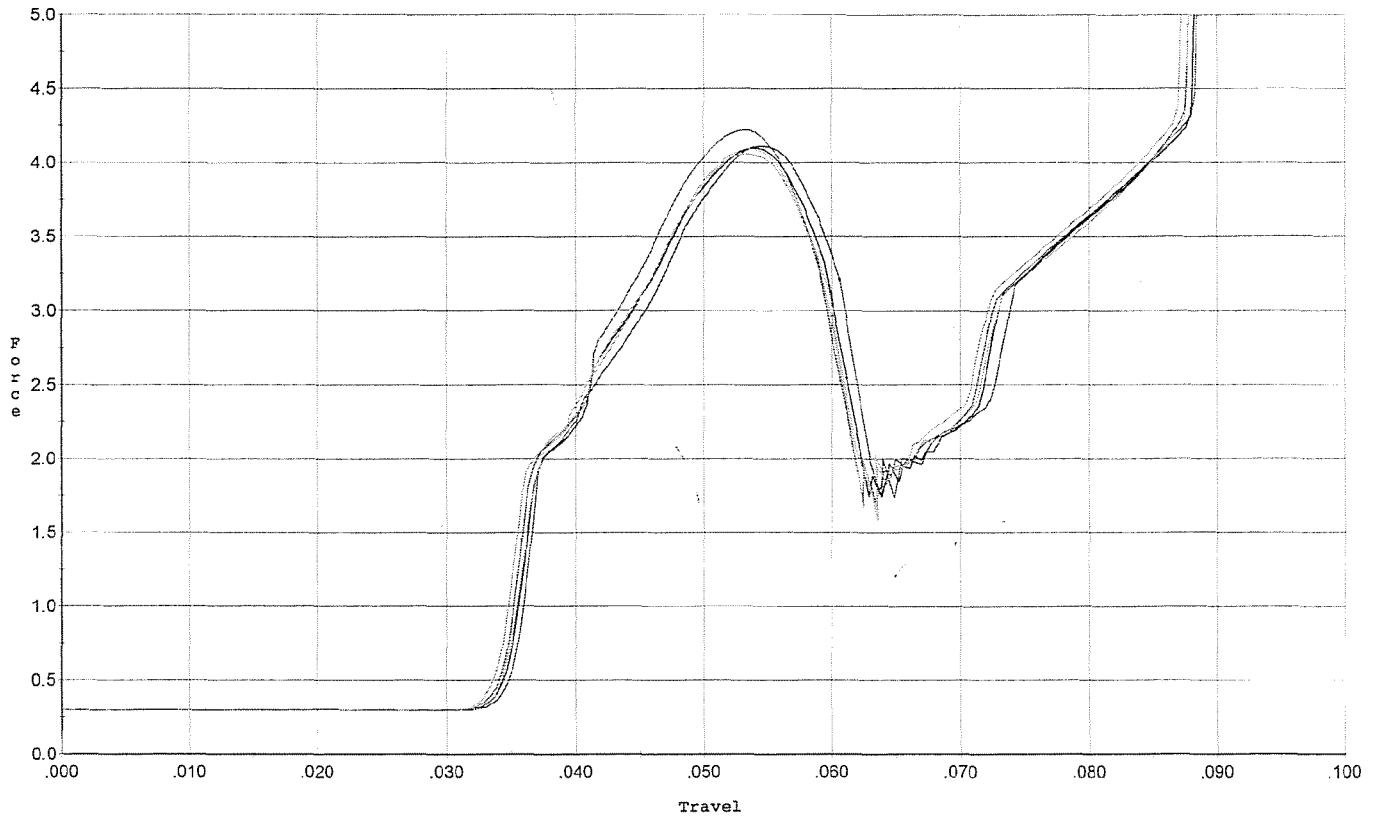
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.103	0.061	0.036	0.034	0.066		Set Trigger
2	3.081	0.061	0.036	0.034	0.066		Set Trigger
3	3.058	0.062	0.037	0.033	0.067		Set Trigger
4	3.038	0.060	0.036	0.034	0.066		Set Trigger
5	3.031	0.062	0.036	0.033	0.068		Set Trigger

Arg 3.06

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/10/08

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



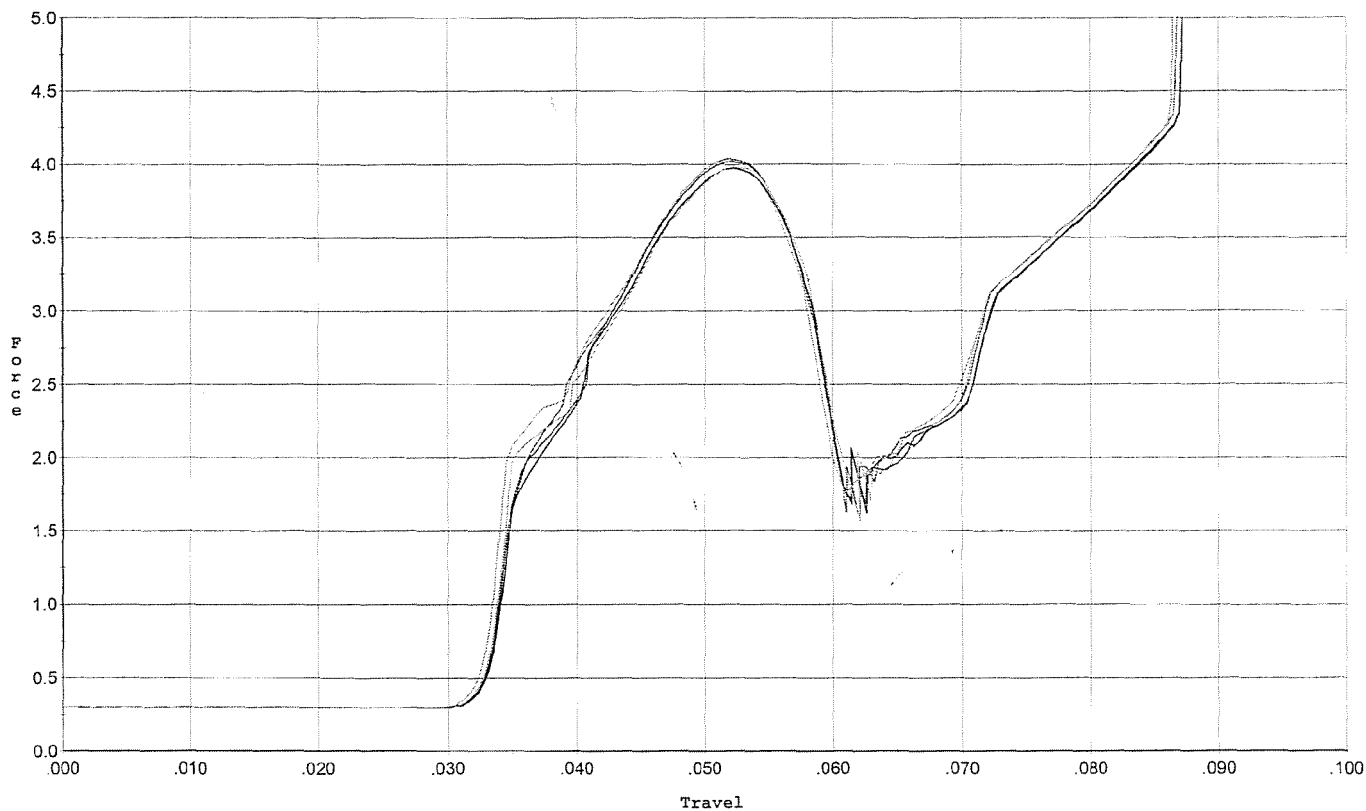
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.113	0.061	0.035	0.032	0.092		Set Trigger
2	4.101	0.061	0.034	0.033	0.092		Set Trigger
3	4.220	0.061	0.034	0.032	0.094		Set Trigger
4	4.094	0.060	0.034	0.033	0.090		Set Trigger
5	4.058	0.060	0.033	0.032	0.091		Set Trigger

Avg 4.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/10/08

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



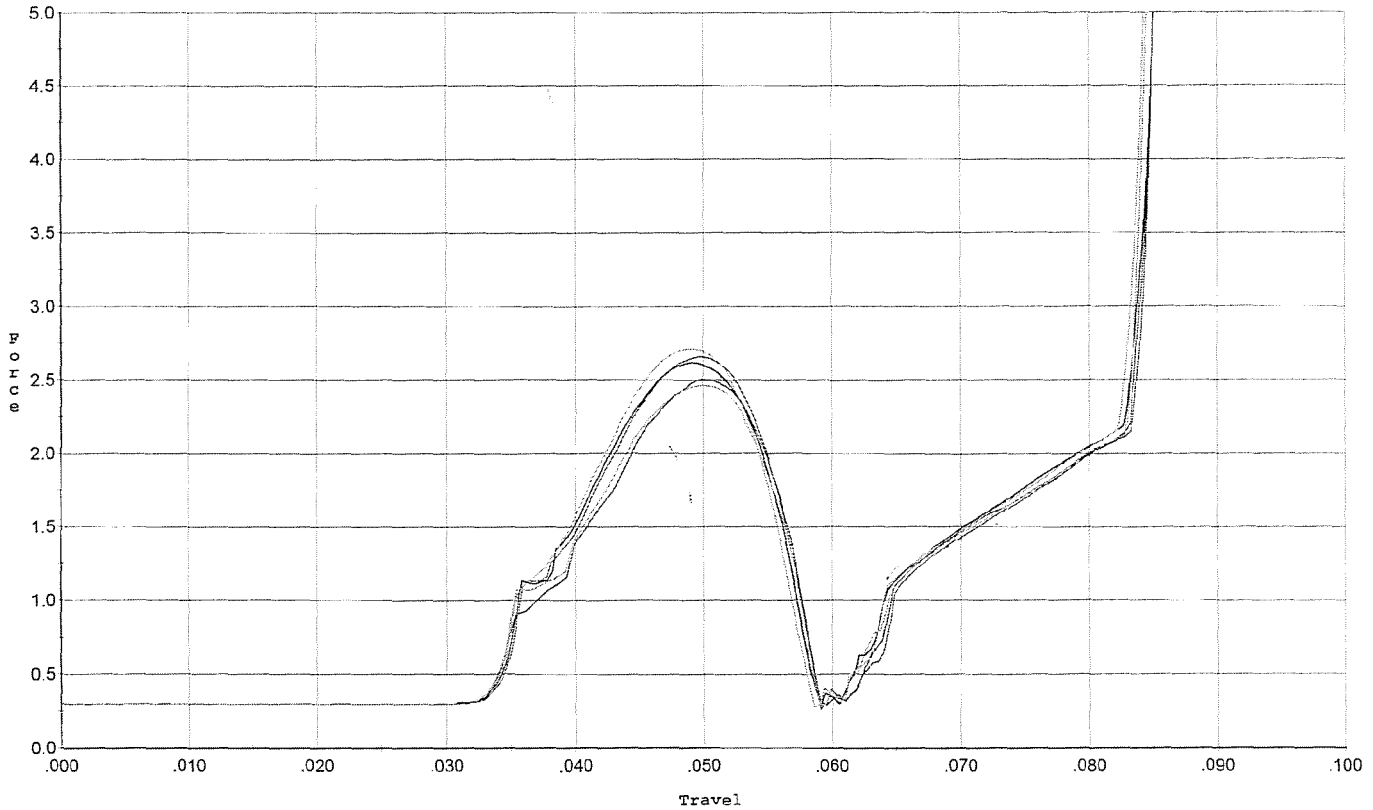
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.020	0.058	0.033	0.033	0.088		Set Trigger
2	3.972	0.058	0.033	0.033	0.087		Set Trigger
3	4.039	0.059	0.033	0.033	0.089		Set Trigger
4	3.979	0.058	0.033	0.033	0.088		Set Trigger
5	4.022	0.058	0.032	0.033	0.089		Set Trigger

Avg 4.00

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/10/08

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

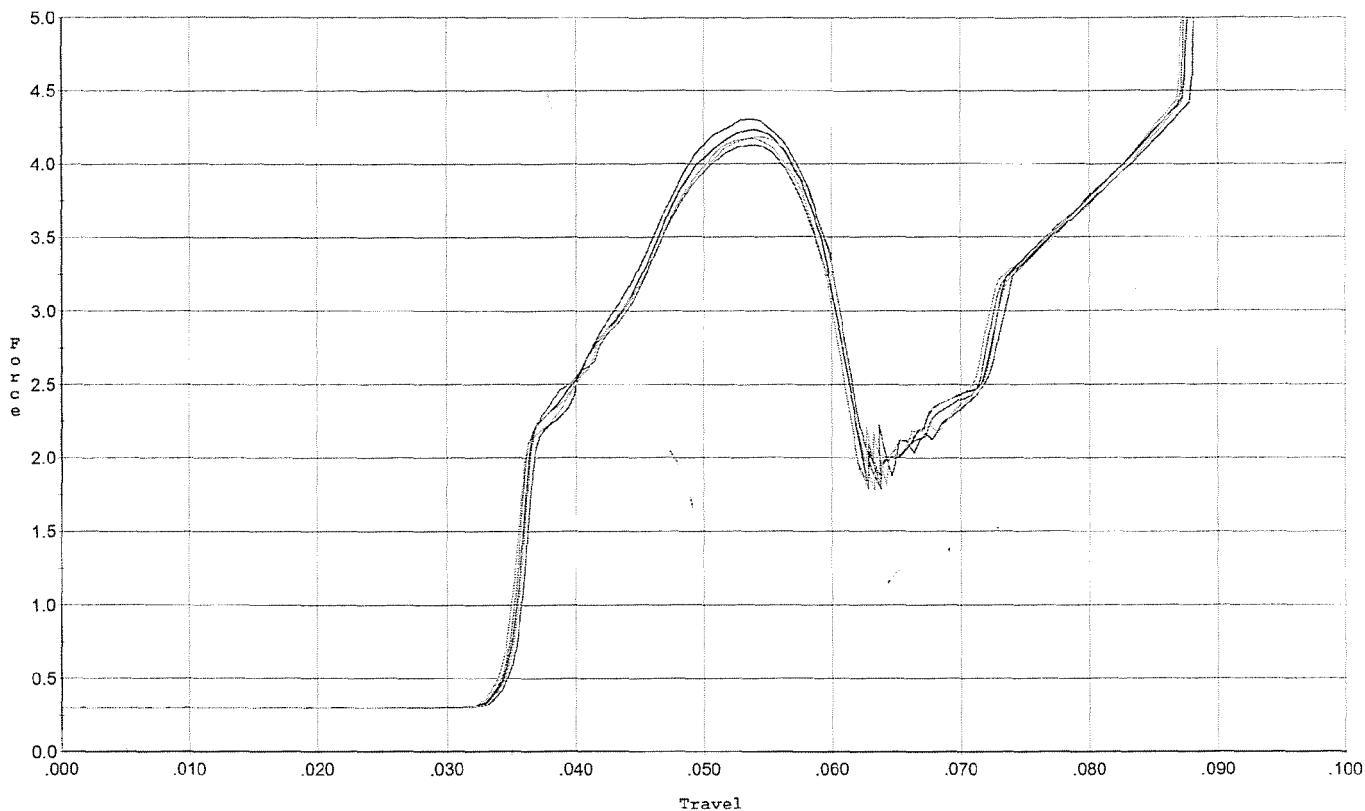


Avg 2.59

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/10/08

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	4.306	0.060	0.035	0.033	0.095		Set Trigger
2	4.238	0.061	0.034	0.032	0.096		Set Trigger
3	4.131	0.060	0.034	0.032	0.093		Set Trigger
4	4.185	0.060	0.034	0.032	0.094		Set Trigger
5	4.174	0.060	0.033	0.032	0.093		Set Trigger

Avg 4.20