

66858478

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

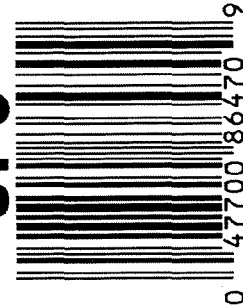
proof of purchase



owner registration sticker



BM FORM

ORDER NO. **86470**BARREL LENGTH **24"**CAPACITY **6****G6858478****UPC**

GUN SERIAL #

G 685 8478

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-16-09	SP
430	ASSEMBLE TO STOCK		6-16-09	SP
440	PROOF		6-16-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	6-16-09	SP
470	DIS-ASSEMBLE ACTION		6-16-09	SP
472	SERIALIZE BOLT HANDLE		6-17-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR (N)	6-20-09	(N)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-23-09	RT
510	DRILL AND TAP SIGHT HOLES		6-17-09	SP
520	GOFF BLAST BBL / REC		6-23-09	SP
540	APPLY COATINGS (BARREL ACTION)		7-1-09	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-28-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-28-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-28-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-11-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

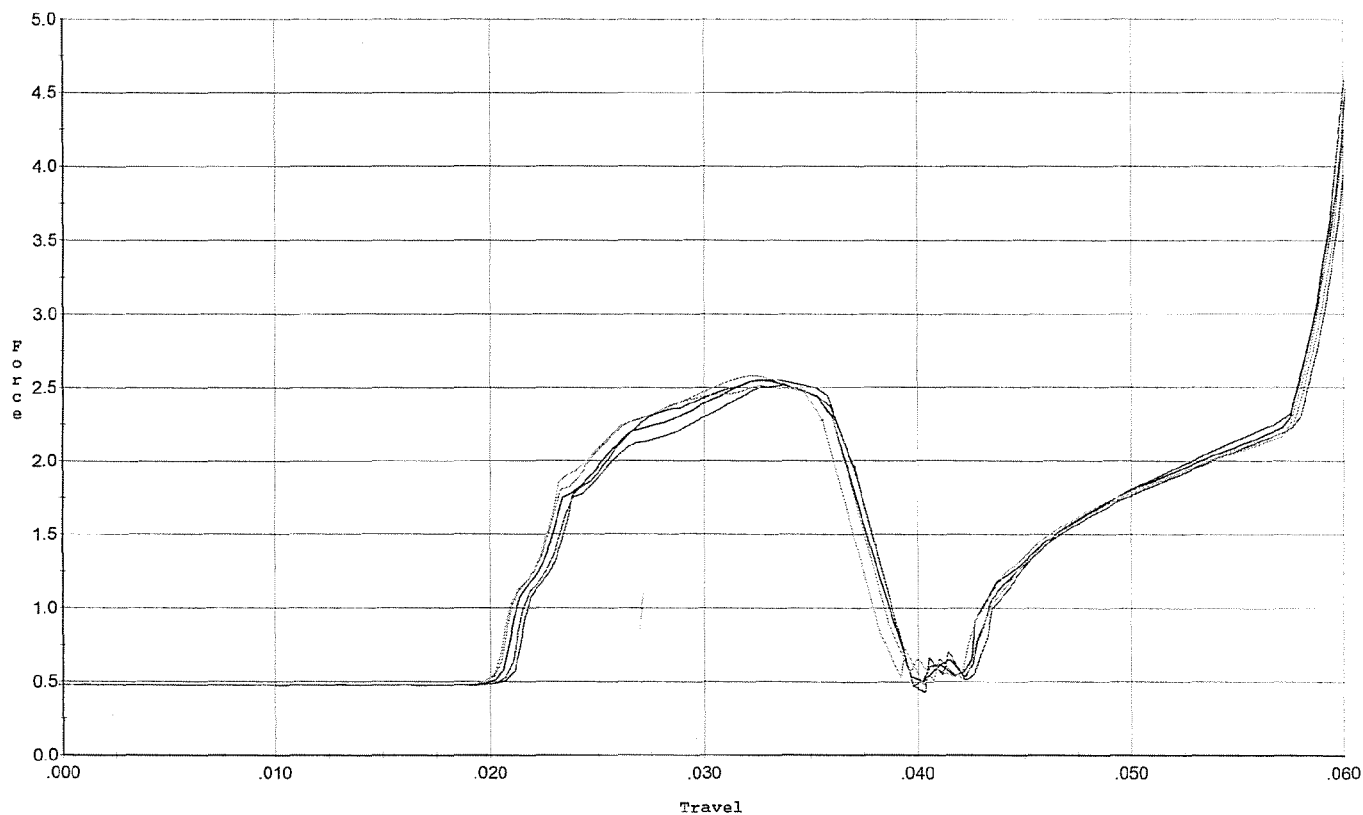
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>80</u> <u>80</u> <u>725</u>	8/14/09	RR
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>225</u> <u>20</u> <u>20</u>	8/14/09	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>022</u> <u>022</u> <u>022</u>	8/14/09	RTL
	J) ASSEMBLE STOCK		8/11/09	S.P.D.
	K) ASSEMBLE SWIVEL STUDS		8/14/09	RR
	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	8/13/09	RR
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8/13/09	TAR
670	FINAL INSPECTION A) HEADSPACE		8/14/09	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.83</u> <u>2.71</u> <u>2.78</u> <u>2.83</u> <u>2.80</u>	8-14-09	2.92
	C) FUNCTION		8/14/09	RTL
690	PACK		8/17/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



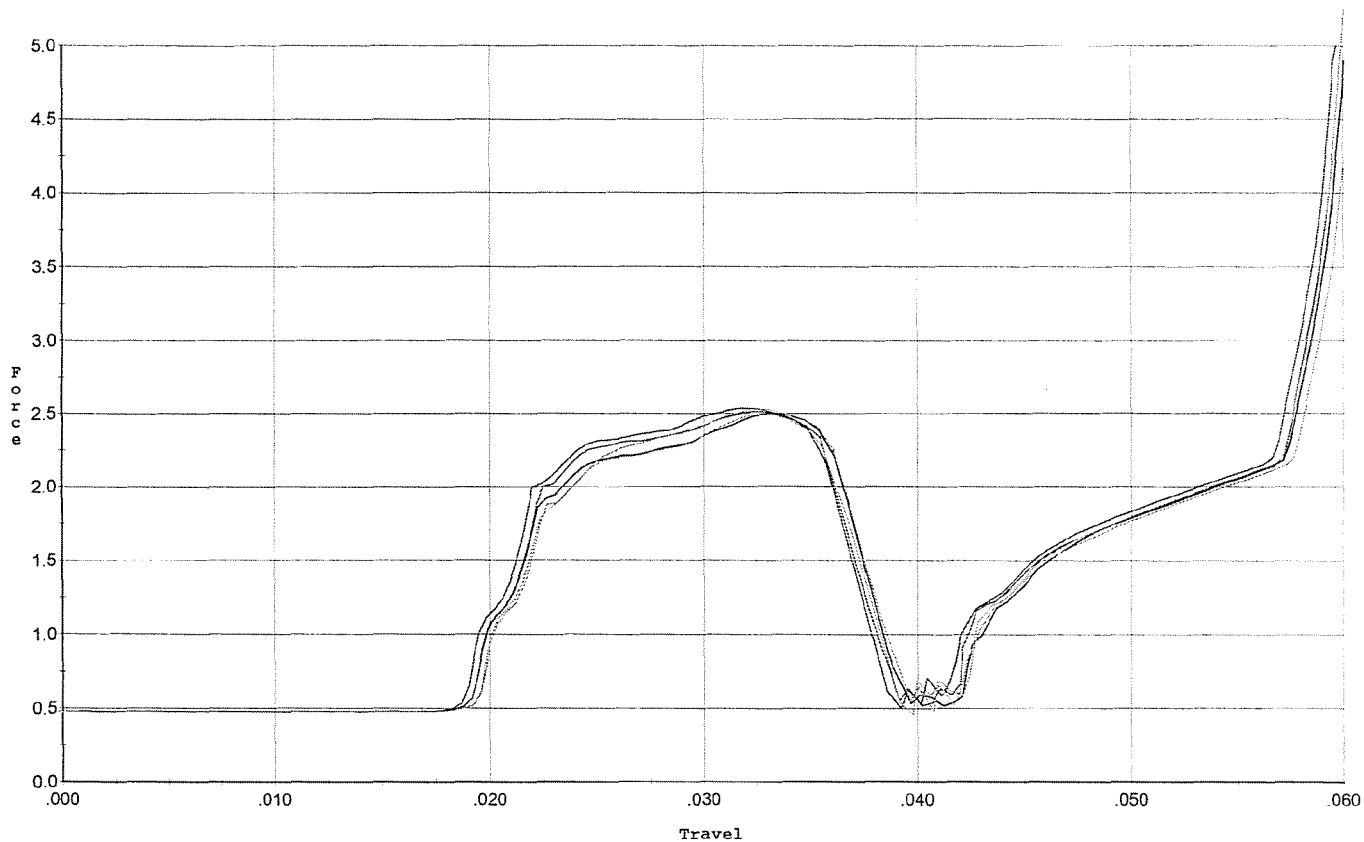
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.553	0.037	0.021	0.027	0.044		Set Trigger
2	2.550	0.036	0.021	0.027	0.043		Set Trigger
3	2.517	0.037	0.021	0.027	0.043		Set Trigger
4	2.580	0.036	0.020	0.027	0.043		Set Trigger
5	2.517	0.036	0.021	0.027	0.043		Set Trigger

A-2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



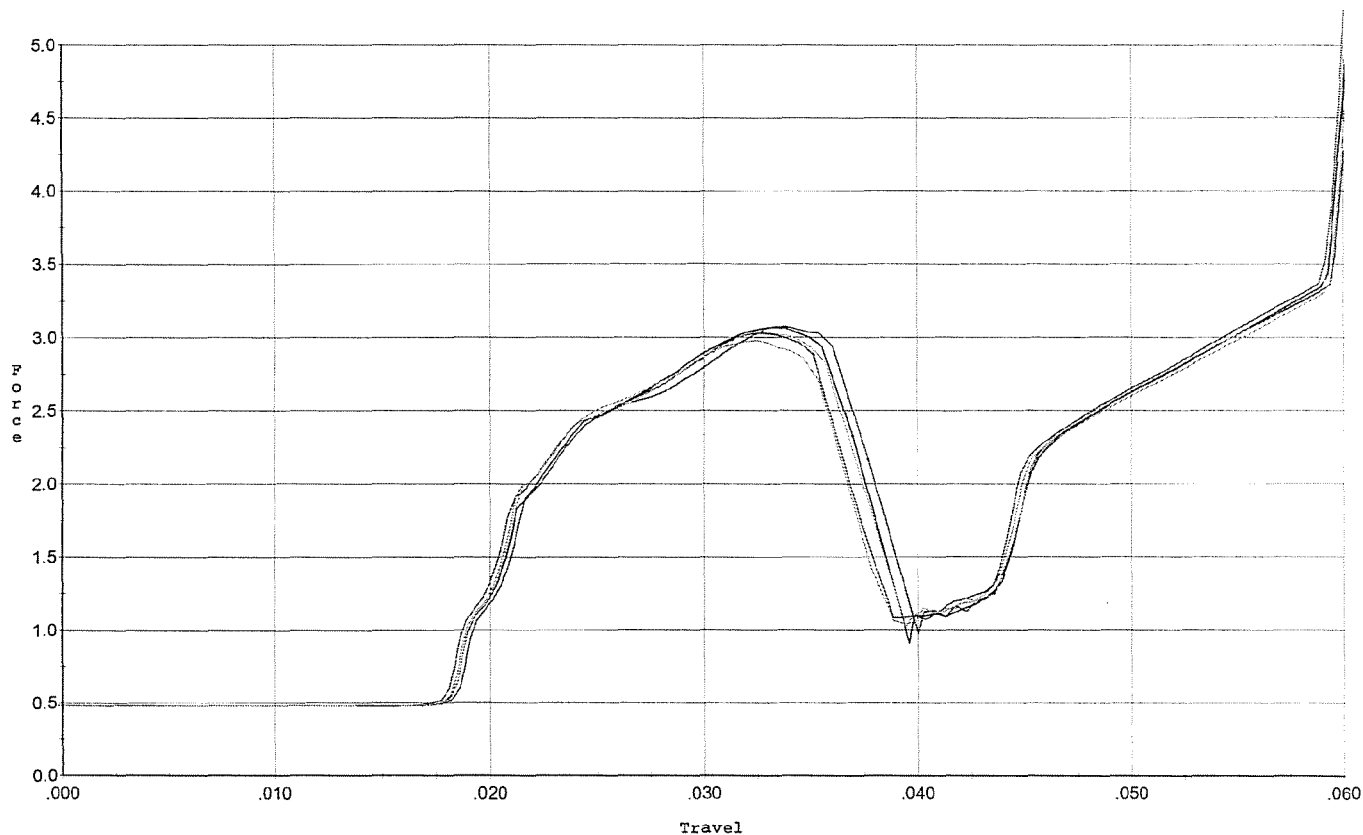
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.536	0.036	0.019	0.027	0.045		Set Trigger
2	2.504	0.036	0.019	0.027	0.045		Set Trigger
3	2.515	0.035	0.019	0.027	0.044		Set Trigger
4	2.497	0.037	0.020	0.027	0.045		Set Trigger
5	2.531	0.036	0.020	0.027	0.045		Set Trigger

A-2 S1

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



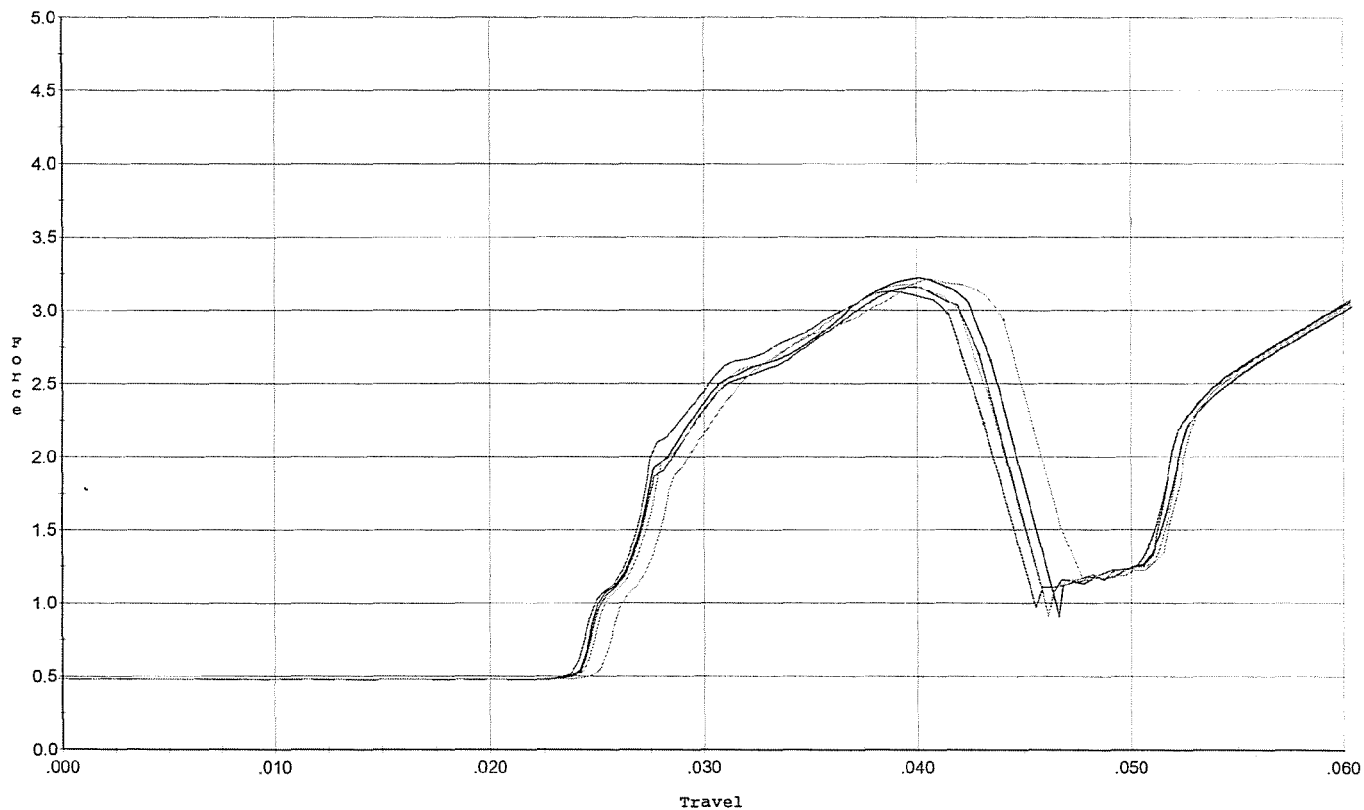
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.075	0.038	0.019	0.025	0.055		Set Trigger
2	3.069	0.037	0.018	0.026	0.054		Set Trigger
3	3.028	0.035	0.018	0.026	0.050		Set Trigger
4	3.037	0.037	0.018	0.026	0.054		Set Trigger
5	2.979	0.035	0.018	0.027	0.050		Set Trigger

A-3.03

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 8/10/2009

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



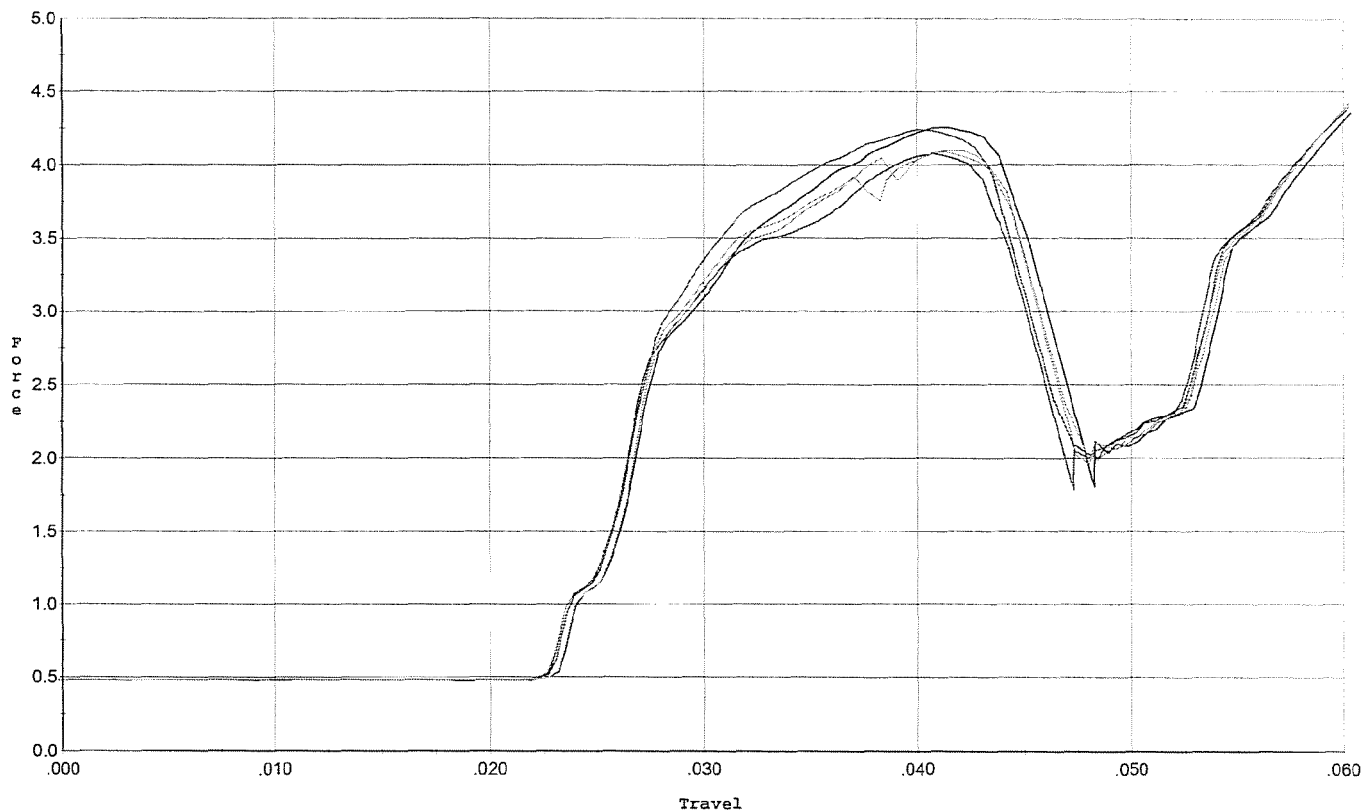
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.161	0.043	0.025	0.027	0.058		Set Trigger
2	3.222	0.043	0.024	0.027	0.060		Set Trigger
3	3.131	0.043	0.024	0.027	0.059		Set Trigger
4	3.177	0.043	0.025	0.027	0.059		Set Trigger
5	3.220	0.044	0.025	0.026	0.061		Set Trigger

A-3-18

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 8/10/2009

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



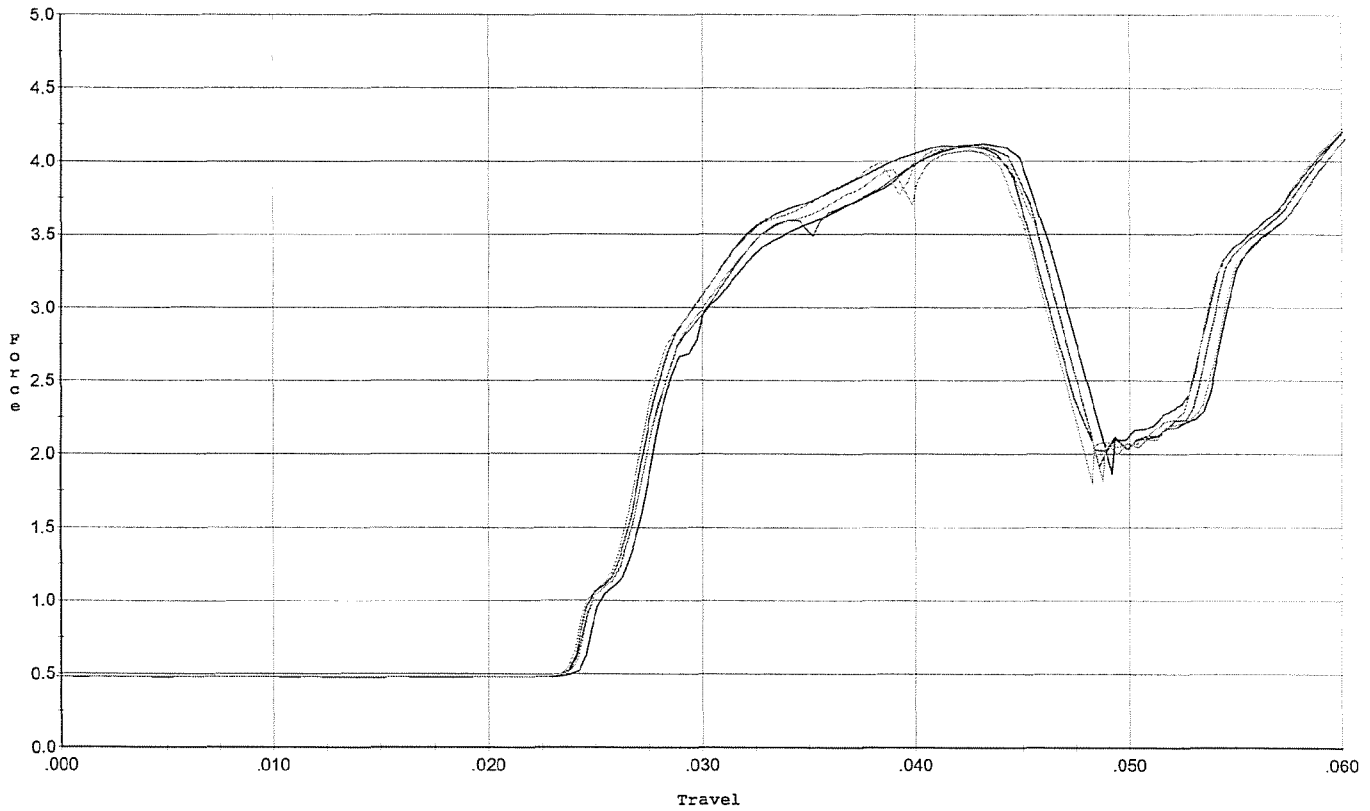
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.074	0.044	0.023	0.025	0.079		Set Trigger
2	4.253	0.045	0.023	0.024	0.084		Set Trigger
3	4.242	0.043	0.023	0.025	0.081		Set Trigger
4	4.087	0.044	0.023	0.024	0.080		Set Trigger
5	4.097	0.044	0.023	0.024	0.081		Set Trigger

A-4-15

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 8/10/2009

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



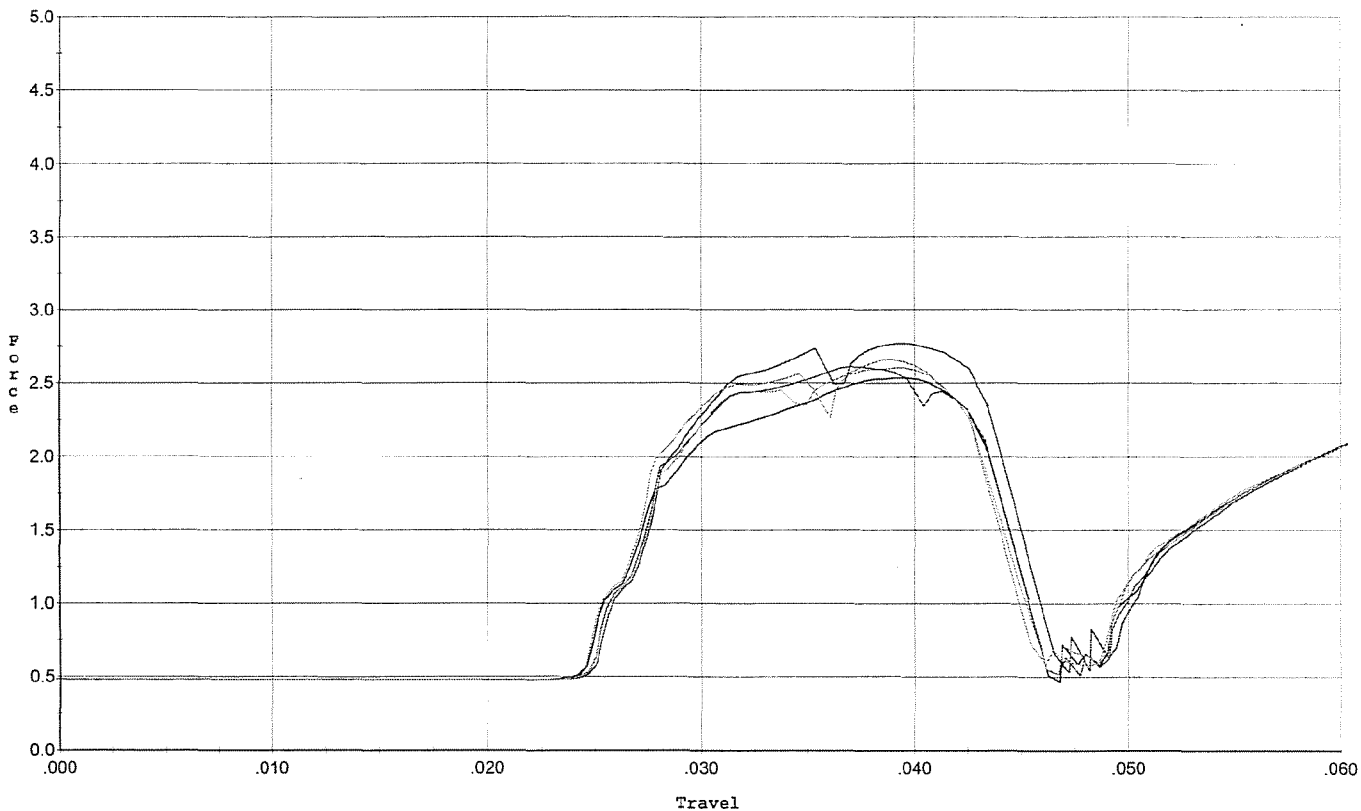
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.107	0.045	0.024	0.025	0.080		Set Trigger
2	4.120	0.046	0.025	0.025	0.083		Set Trigger
3	4.112	0.045	0.024	0.025	0.081		Set Trigger
4	4.093	0.045	0.024	0.025	0.081		Set Trigger
5	4.070	0.046	0.024	0.025	0.081		Set Trigger

A-4.10

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 8/10/2009

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



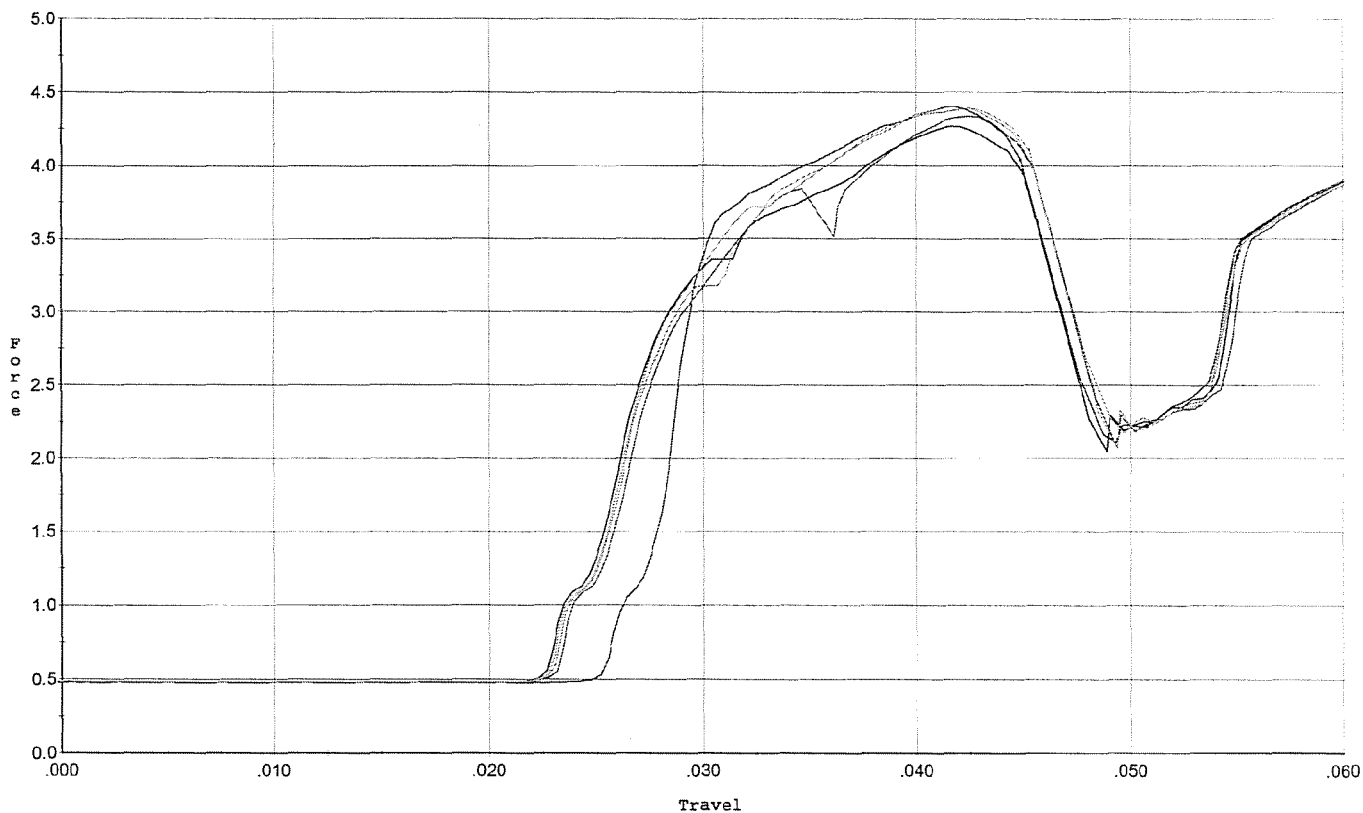
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.770	0.043	0.025	0.027	0.055		Set Trigger
2	2.534	0.043	0.025	0.027	0.052		Set Trigger
3	2.611	0.043	0.025	0.028	0.053		Set Trigger
4	2.602	0.042	0.025	0.028	0.051		Set Trigger
5	2.661	0.043	0.025	0.028	0.052		Set Trigger

A-2-63

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 8/10/2009

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.404	0.045	0.026	0.026	0.083		Set Trigger
2	4.268	0.045	0.023	0.025	0.086		Set Trigger
3	4.337	0.045	0.023	0.025	0.087		Set Trigger
4	4.407	0.045	0.023	0.024	0.090		Set Trigger
5	4.389	0.045	0.023	0.024	0.088		Set Trigger

A 4.36