

6868443

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

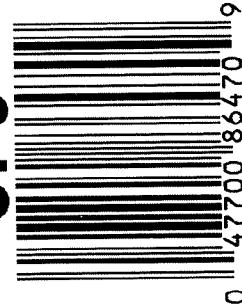
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6868443

UPC



GUN SERIAL # G 6868443

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-28-09	SP
430	ASSEMBLE TO STOCK		7-28-09	SP
440	PROOF		7-28-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	7-28-09	SP
470	DIS-ASSEMBLE ACTION	2009	7-28-09	SP
472	SERIALIZE BOLT HANDLE		7-29-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR	7/31/09	SP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/31/09	OWO
510	DRILL AND TAP SIGHT HOLES		7-29-09	SP
520	GOFF BLAST BBL / REC		7/31/09	SP
540	APPLY COATINGS (BARREL ACTION)		8/11	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-18-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-18-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-18-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-24-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

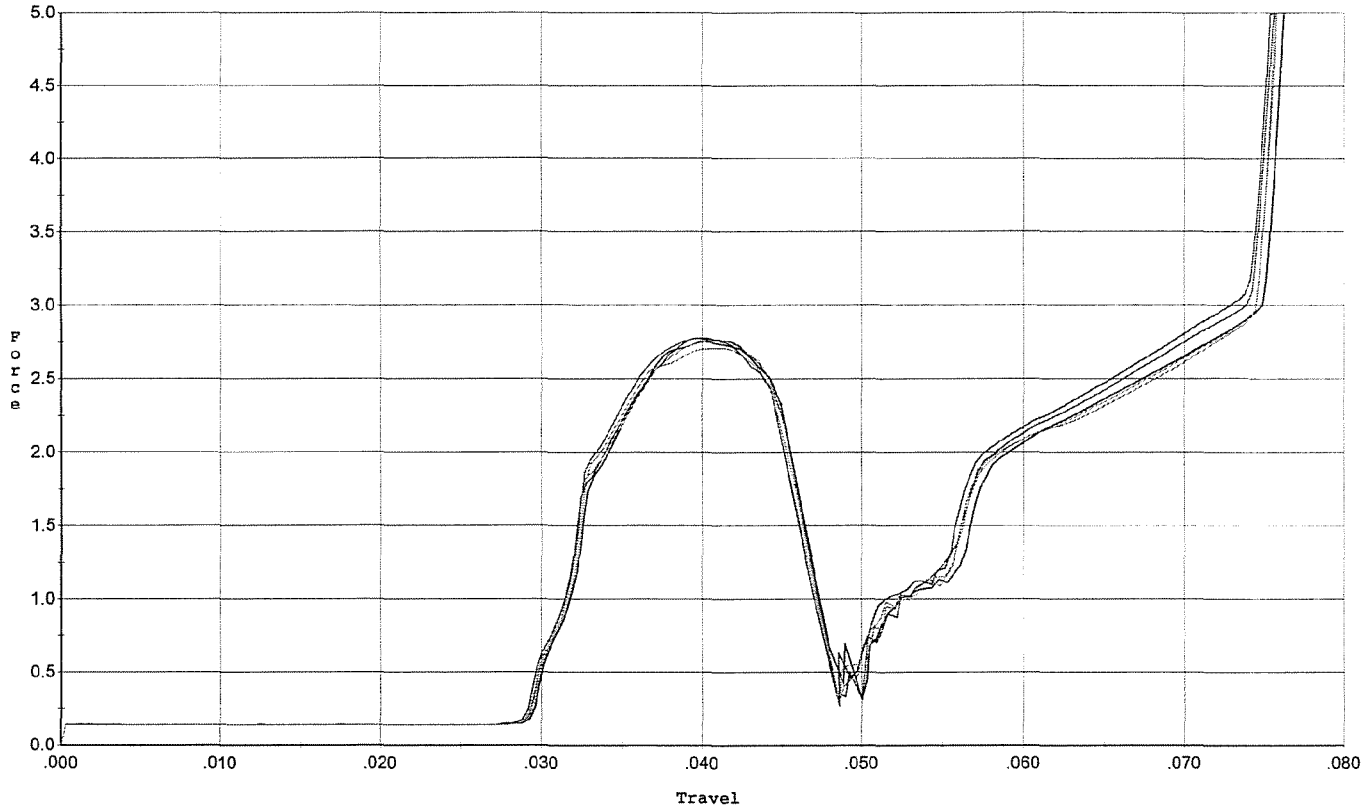
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3°</u> <u>3°</u> <u>3°</u>	8/26/09	RB
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>7°</u> <u>8°</u> <u>8°</u>	8/26/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.0250</u> <u>.024</u> <u>.024</u>	8/26/09	RB
	J) ASSEMBLE STOCK			8/24/09	RTZ
	K) ASSEMBLE SWIVEL STUDS			8/26/09	RB
	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	8/25/09	RB
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			8/25/09	TAR
670	FINAL INSPECTION A) HEADSPACE			8/26/09	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.38</u> <u>2.50</u> <u>2.47</u> <u>2.38</u> <u>2.48</u>	8/26/09	RB
	C) FUNCTION			8/26/09	RB
690	PACK			8/26/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



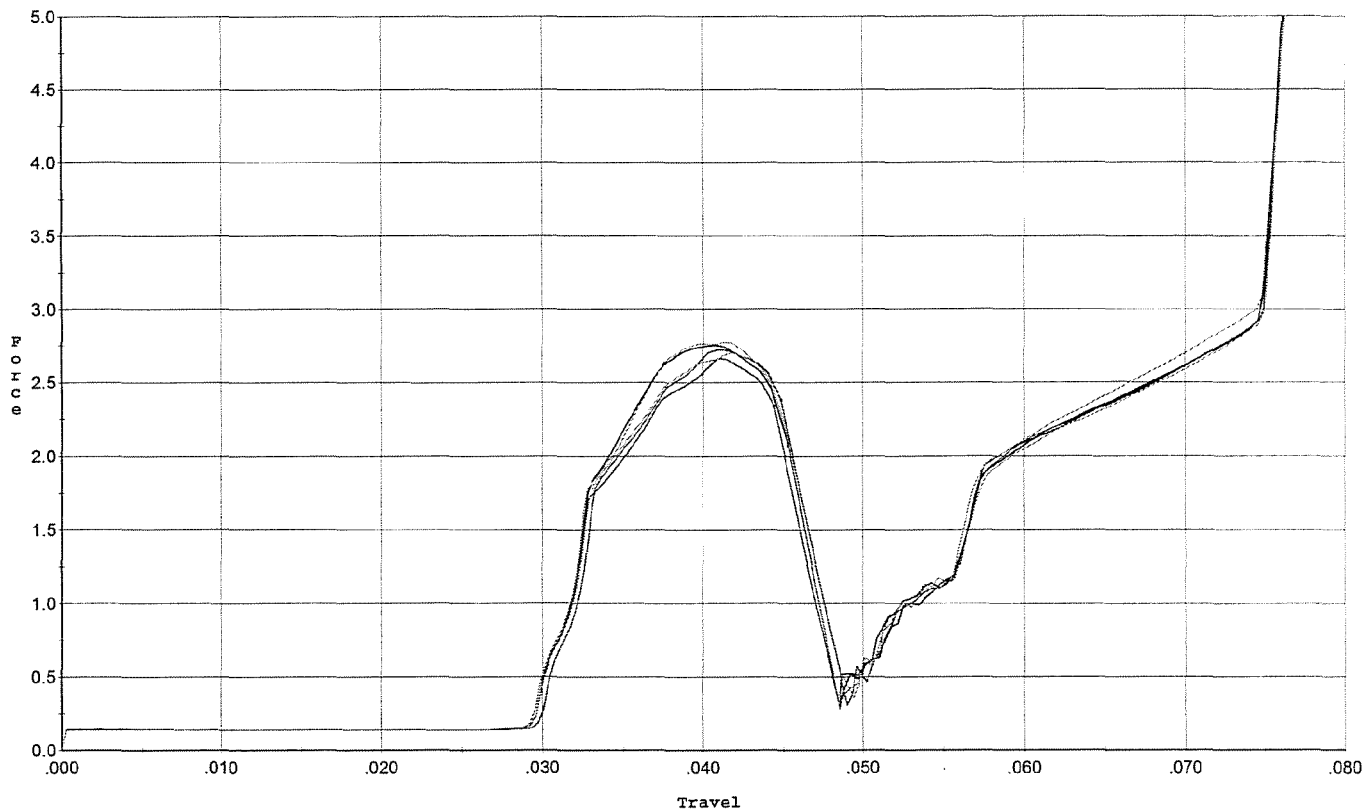
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.778	0.044	0.029	0.034	0.038		Set Trigger
2	2.755	0.045	0.030	0.034	0.039		Set Trigger
3	2.779	0.045	0.030	0.034	0.040		Set Trigger
4	2.711	0.044	0.030	0.034	0.038		Set Trigger
5	2.758	0.046	0.029	0.034	0.040		Set Trigger

A-2.75

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



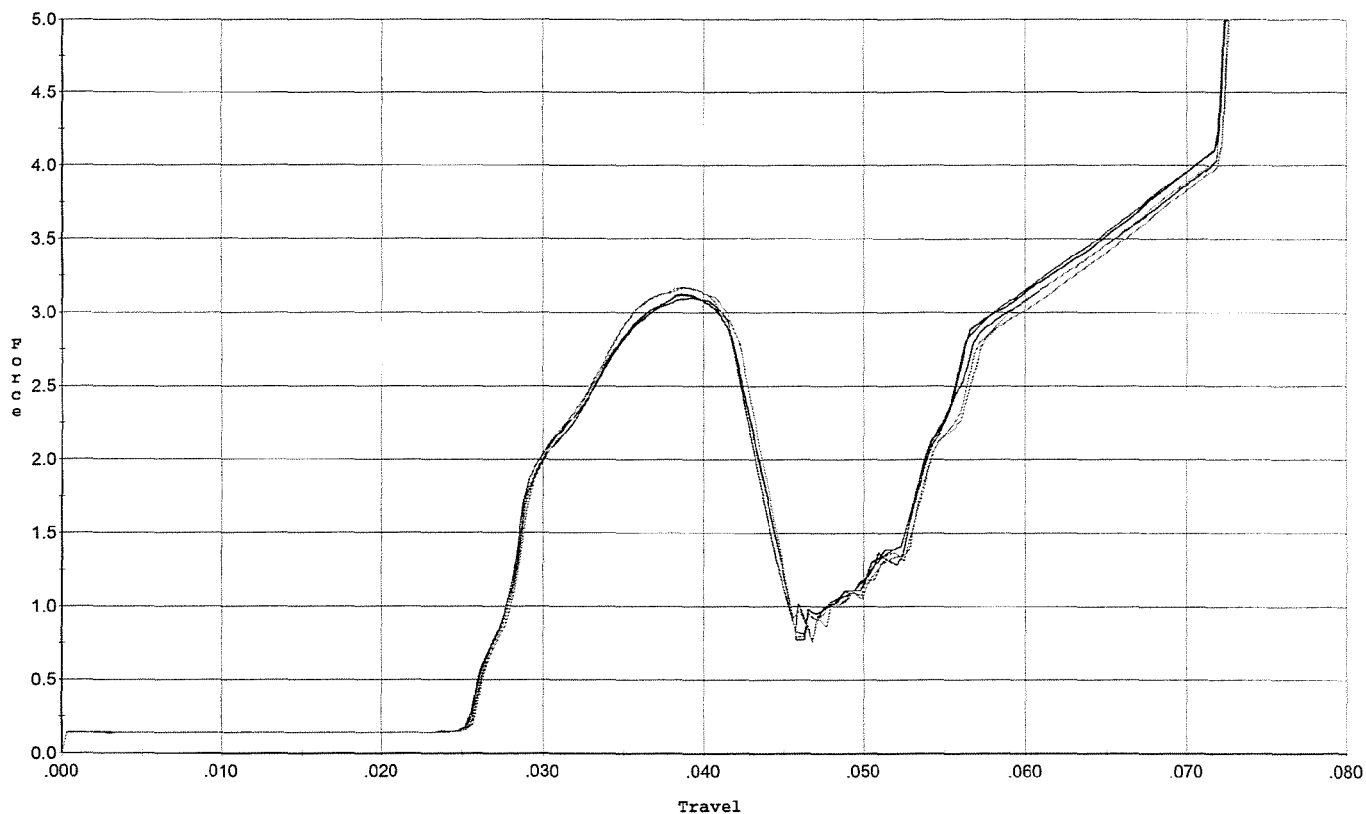
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.664	0.044	0.030	0.035	0.036		Set Trigger
2	2.754	0.045	0.030	0.034	0.039		Set Trigger
3	2.724	0.045	0.030	0.035	0.037		Set Trigger
4	2.704	0.045	0.030	0.034	0.038		Set Trigger
5	2.776	0.045	0.030	0.034	0.039		Set Trigger

A 2.72

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



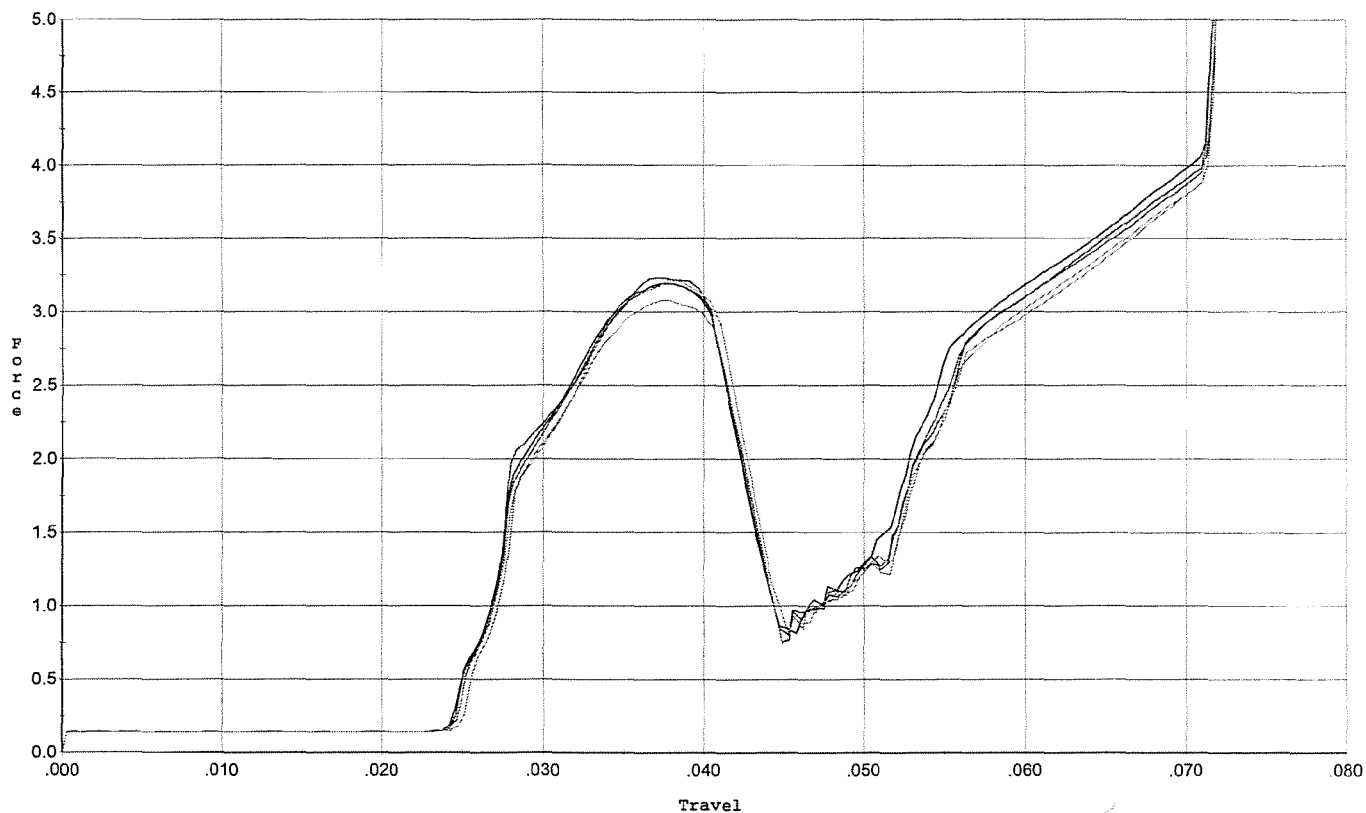
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.126	0.042	0.026	0.032	0.043		Set Trigger
2	3.101	0.043	0.026	0.032	0.045		Set Trigger
3	3.117	0.042	0.026	0.032	0.043		Set Trigger
4	3.171	0.042	0.026	0.032	0.045		Set Trigger
5	3.177	0.044	0.026	0.032	0.046		Set Trigger

A-3-13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



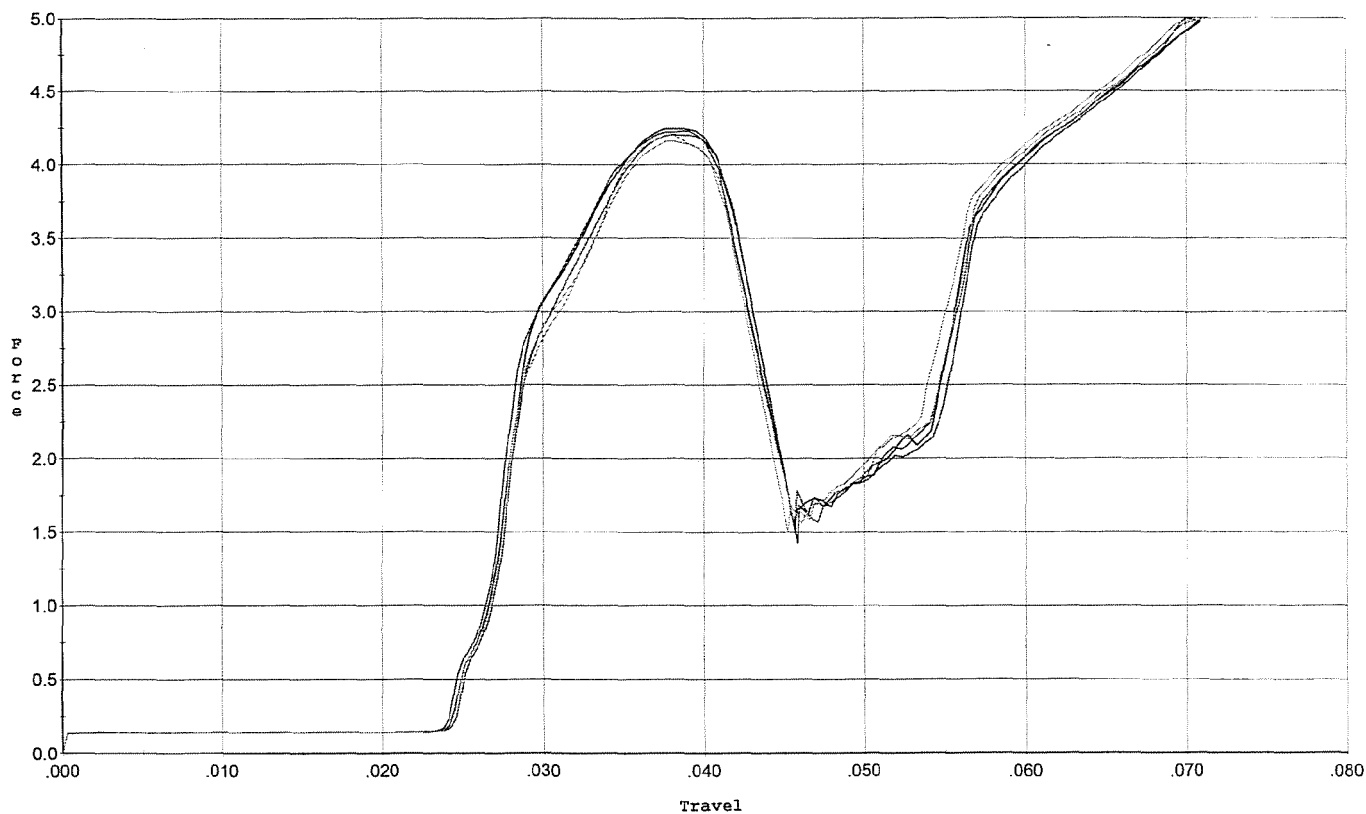
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.232	0.040	0.025	0.033	0.044		Set Trigger
2	3.192	0.040	0.025	0.032	0.044		Set Trigger
3	3.196	0.042	0.025	0.032	0.046		Set Trigger
4	3.223	0.041	0.025	0.032	0.044		Set Trigger
5	3.079	0.043	0.025	0.032	0.045		Set Trigger

A.3.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



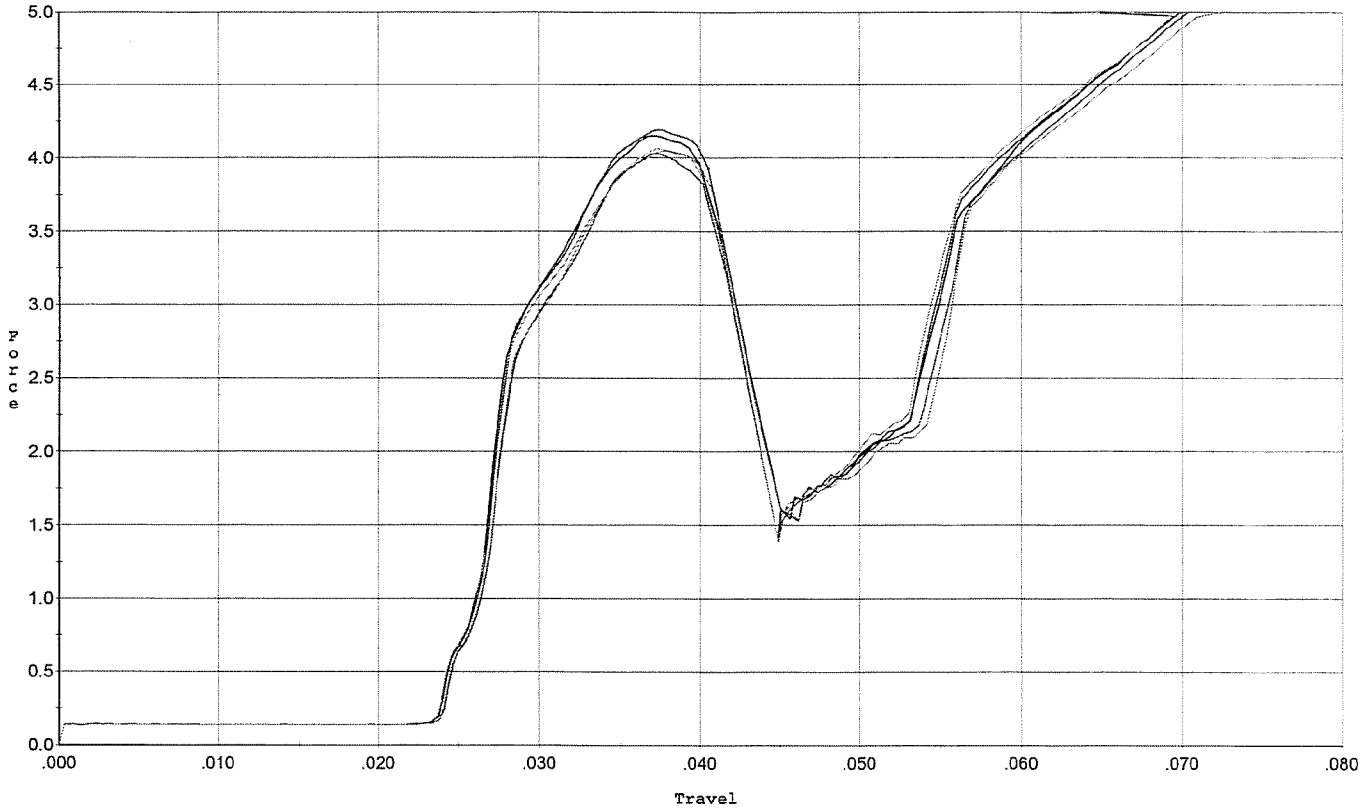
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.229	0.041	0.024	0.030	0.060		Set Trigger
2	4.242	0.042	0.025	0.030	0.062		Set Trigger
3	4.202	0.042	0.025	0.030	0.060		Set Trigger
4	4.196	0.041	0.025	0.030	0.058		Set Trigger
5	4.157	0.041	0.025	0.030	0.058		Set Trigger

A-4-20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



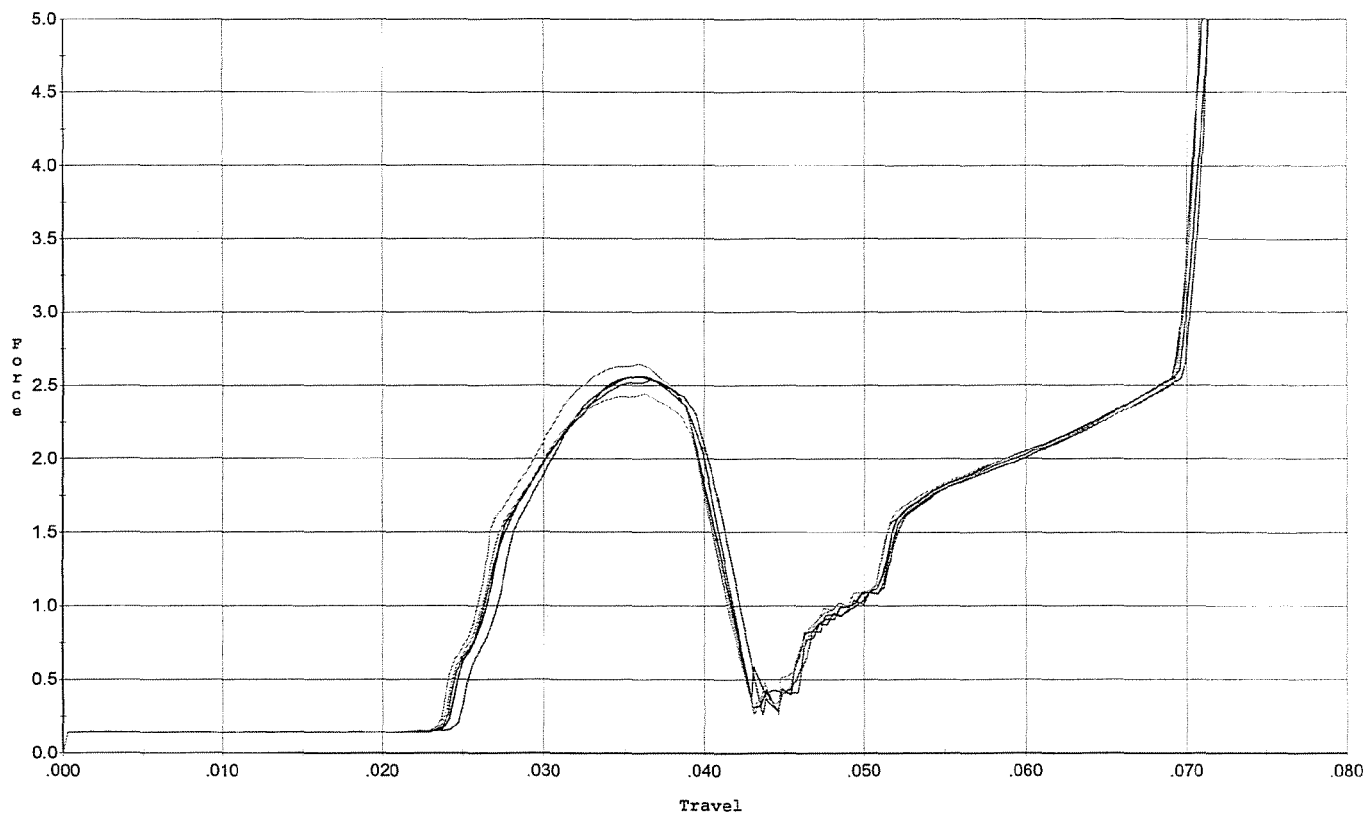
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.192	0.041	0.024	0.030	0.059		Set Trigger
2	4.151	0.041	0.024	0.030	0.059		Set Trigger
3	4.030	0.042	0.024	0.030	0.057		Set Trigger
4	4.061	0.041	0.024	0.030	0.058		Set Trigger
5	4.047	0.041	0.024	0.030	0.057		Set Trigger

A.4.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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



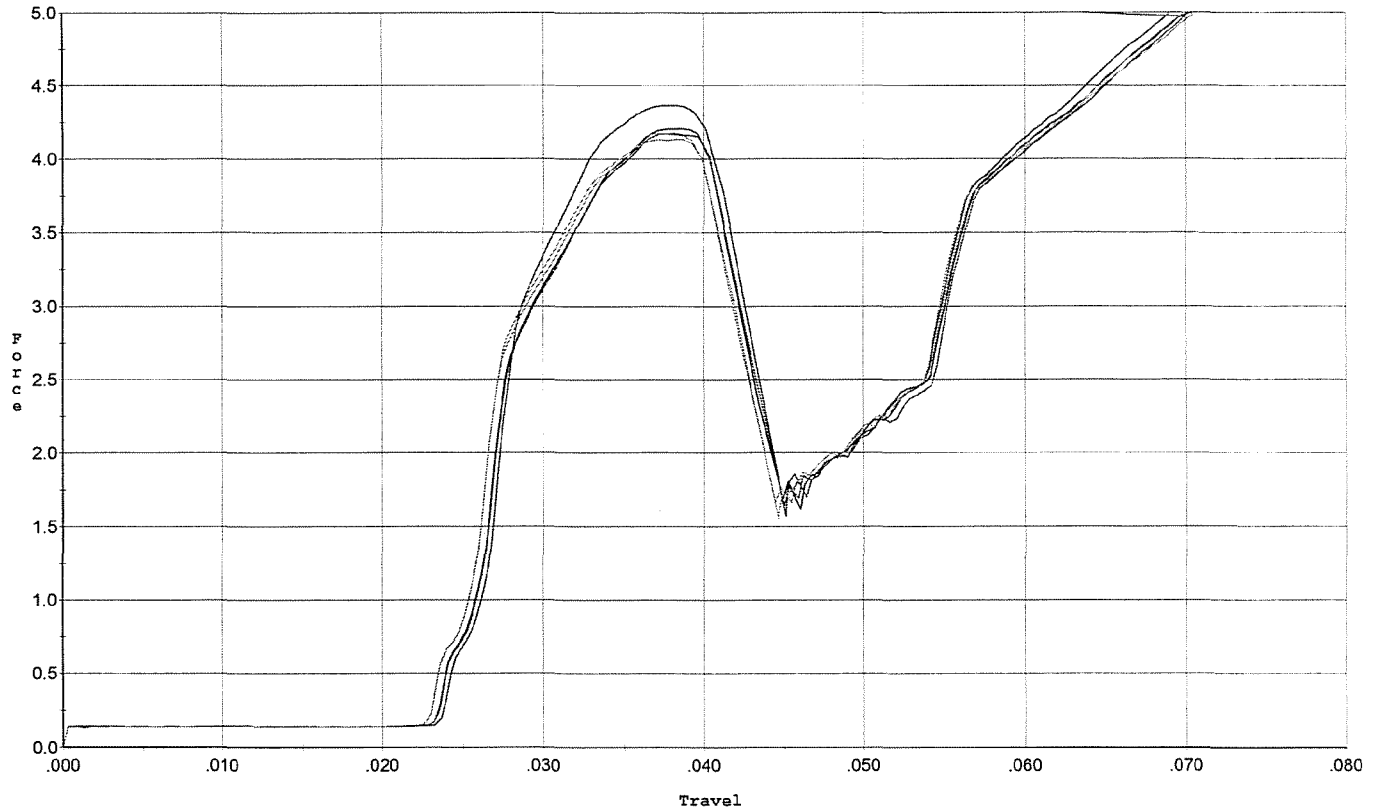
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.564	0.040	0.024	0.034	0.035		Set Trigger
2	2.556	0.041	0.024	0.034	0.036		Set Trigger
3	2.534	0.041	0.025	0.034	0.035		Set Trigger
4	2.441	0.039	0.024	0.034	0.034		Set Trigger
5	2.644	0.039	0.024	0.034	0.036		Set Trigger

A-254

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/18/2009

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	4.365	0.041	0.024	0.029	0.063		Set Trigger
2	4.207	0.040	0.024	0.030	0.059		Set Trigger
3	4.172	0.040	0.024	0.030	0.059		Set Trigger
4	4.134	0.042	0.023	0.030	0.063		Set Trigger
5	4.177	0.040	0.023	0.030	0.059		Set Trigger

A 421