

C 6871316

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

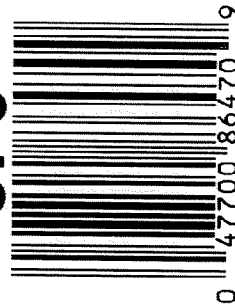
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6871316

UPC



GUN SERIAL #

G 6871316

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-14-09	SP
430	ASSEMBLE TO STOCK		7-14-09	SP
440	PROOF		7-14-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	7-14-09	SP
470	DIS-ASSEMBLE ACTION	JUL 18 2009	7-14-09	SP
472	SERIALIZE BOLT HANDLE		7-15-09	RZ
480	MAGNAFLUX BBL ACTION	OPERATOR (N)	7/18/09	(D)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-21-09	OWN
510	DRILL AND TAP SIGHT HOLES		7-15-09	SP
520	GOFF BLAST BBL / REC		7/16/09	SP
540	APPLY COATINGS (BARREL ACTION)		8/1	✓
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-10-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-10-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-10-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-12-09	PTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

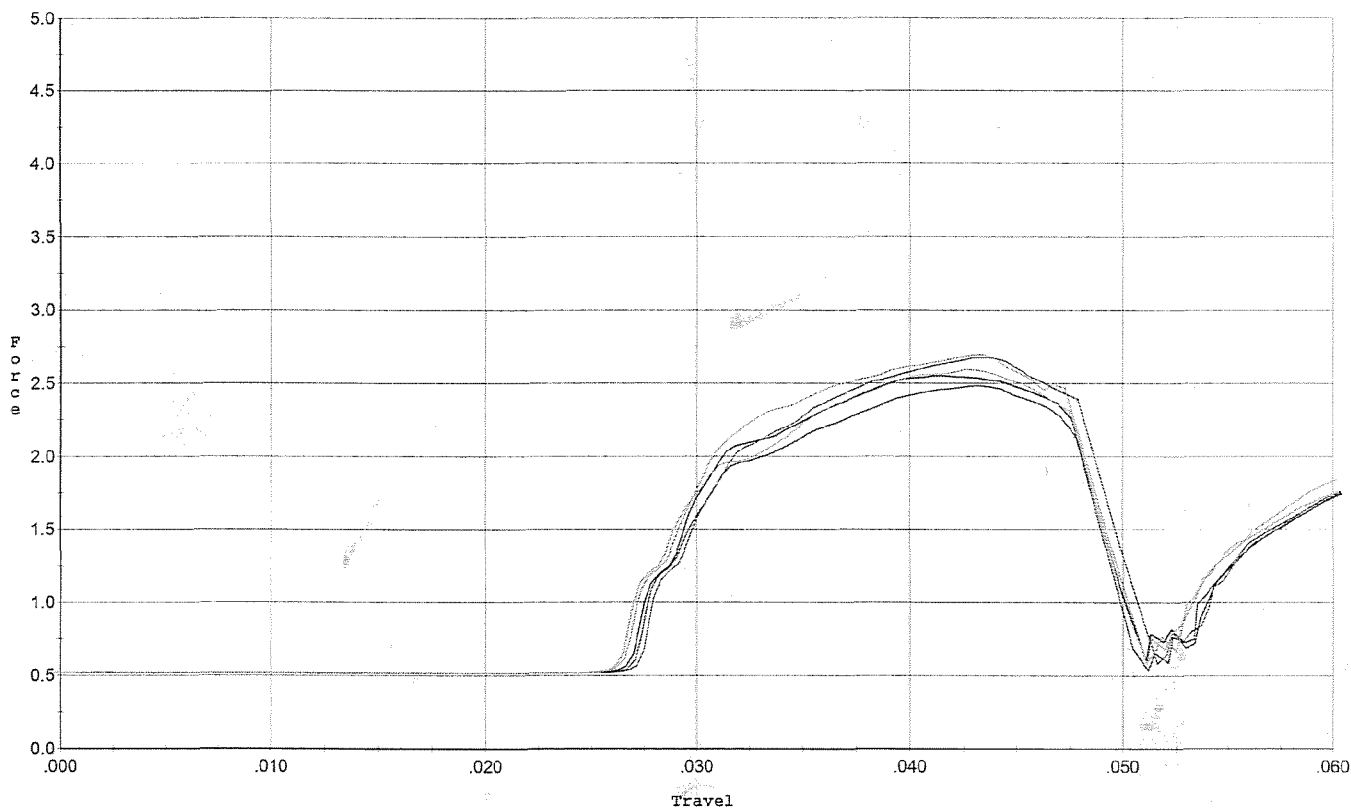
560	BARBER - M24 0080834 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	40 40 30	8-22-09	RP
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	50 50 50	8-22-09	RP
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	.023 .023 .024	8-22-09	RP
	J) ASSEMBLE STOCK			8-22-09	RP
	K) ASSEMBLE SWIVEL STUDS			8-22-09	RP
	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 PASS FAIL FAIL	8-21-09	RP
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			8-21-09	RP
670	FINAL INSPECTION A) HEADSPACE			8-22-09	RP
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	249 245 250 246 242	8-21-09	RP
	C) FUNCTION			8-22-09	RP
690	PACK			8/22/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: CMS 8/11/2009

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



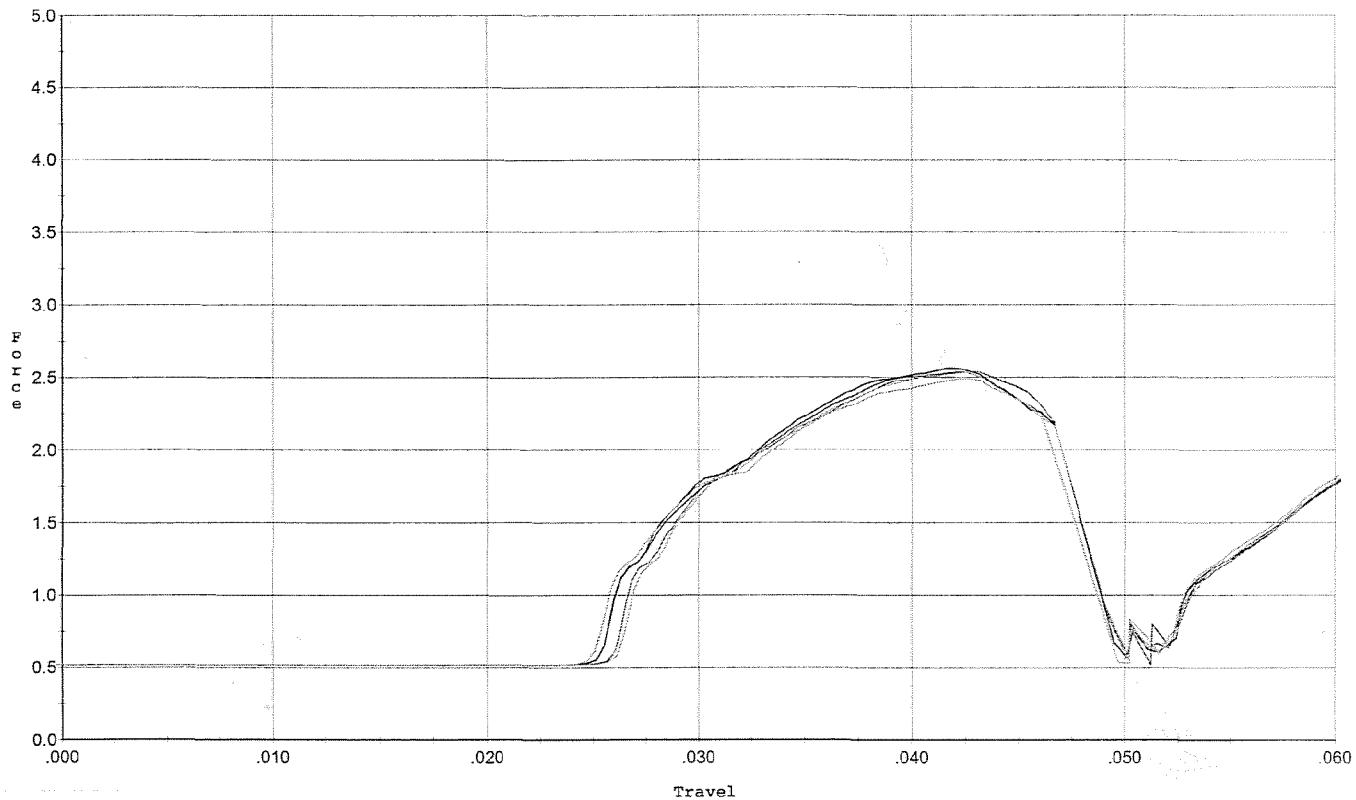
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.485	0.048	0.027	0.026	0.057		Set Trigger
2	2.550	0.048	0.027	0.026	0.059		Set Trigger
3	2.674	0.048	0.027	0.025	0.060		Set Trigger
4	2.593	0.047	0.027	0.025	0.060		Set Trigger
5	2.696	0.047	0.027	0.025	0.061		Set Trigger

A-2-60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: CMS 8/11/2009

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



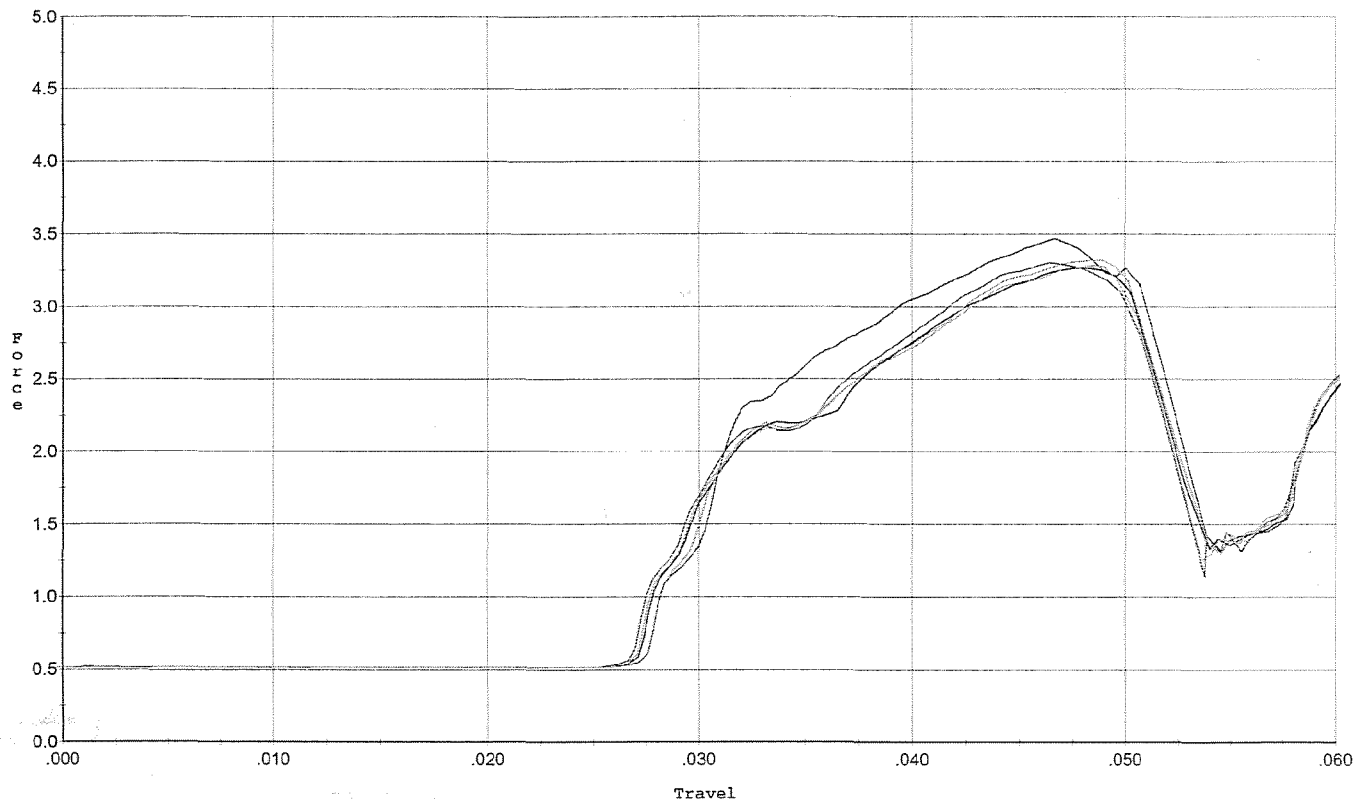
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.541	0.047	0.026	0.026	0.057		Set Trigger
2	2.562	0.047	0.026	0.026	0.058		Set Trigger
3	2.540	0.047	0.026	0.026	0.057		Set Trigger
4	2.491	0.047	0.026	0.026	0.056		Set Trigger
5	2.541	0.046	0.025	0.026	0.056		Set Trigger

A-253

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: CMS 8/11/2009

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



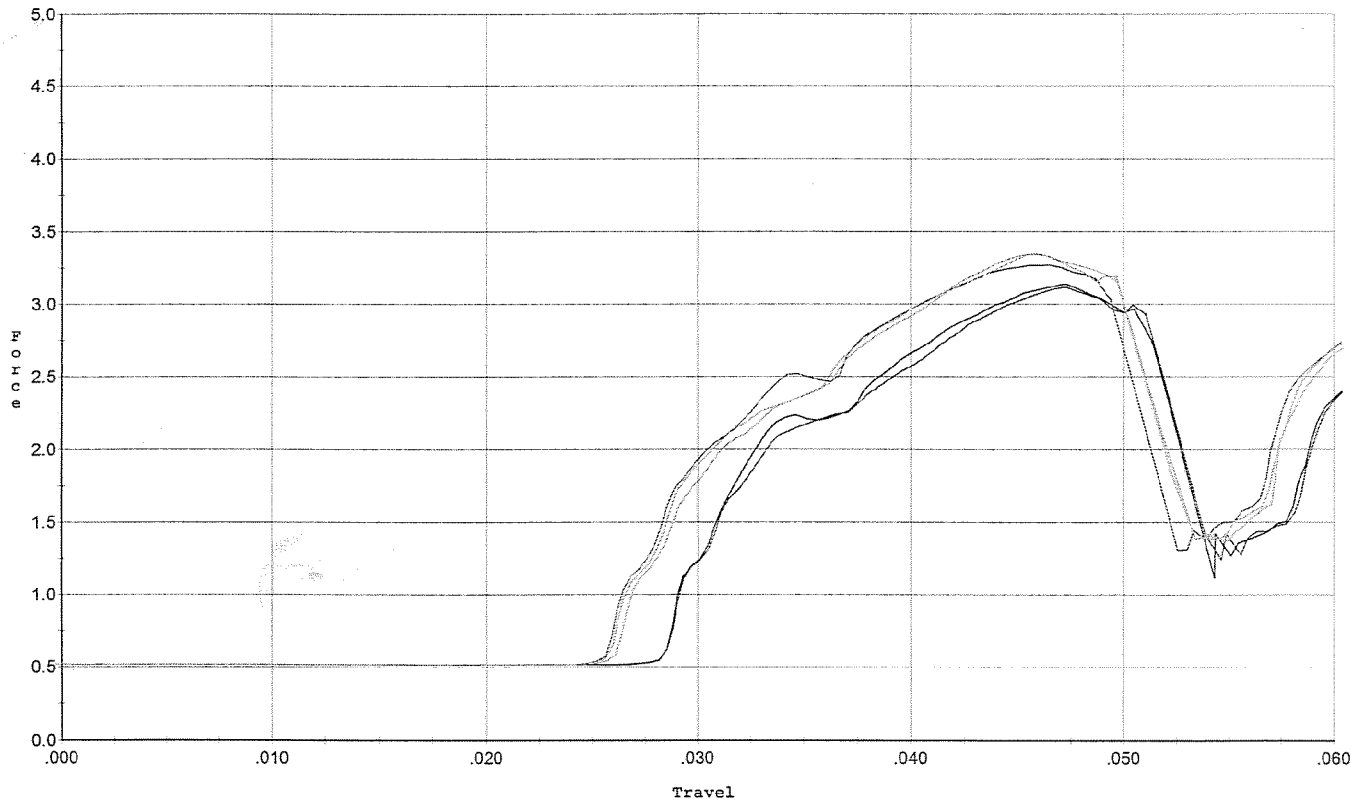
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.470	0.051	0.028	0.023	0.078		Set Trigger
2	3.268	0.050	0.027	0.024	0.073		Set Trigger
3	3.306	0.051	0.027	0.024	0.075		Set Trigger
4	3.287	0.051	0.027	0.024	0.074		Set Trigger
5	3.324	0.050	0.028	0.024	0.073		Set Trigger

A-3-33

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: CMS 8/11/2009

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



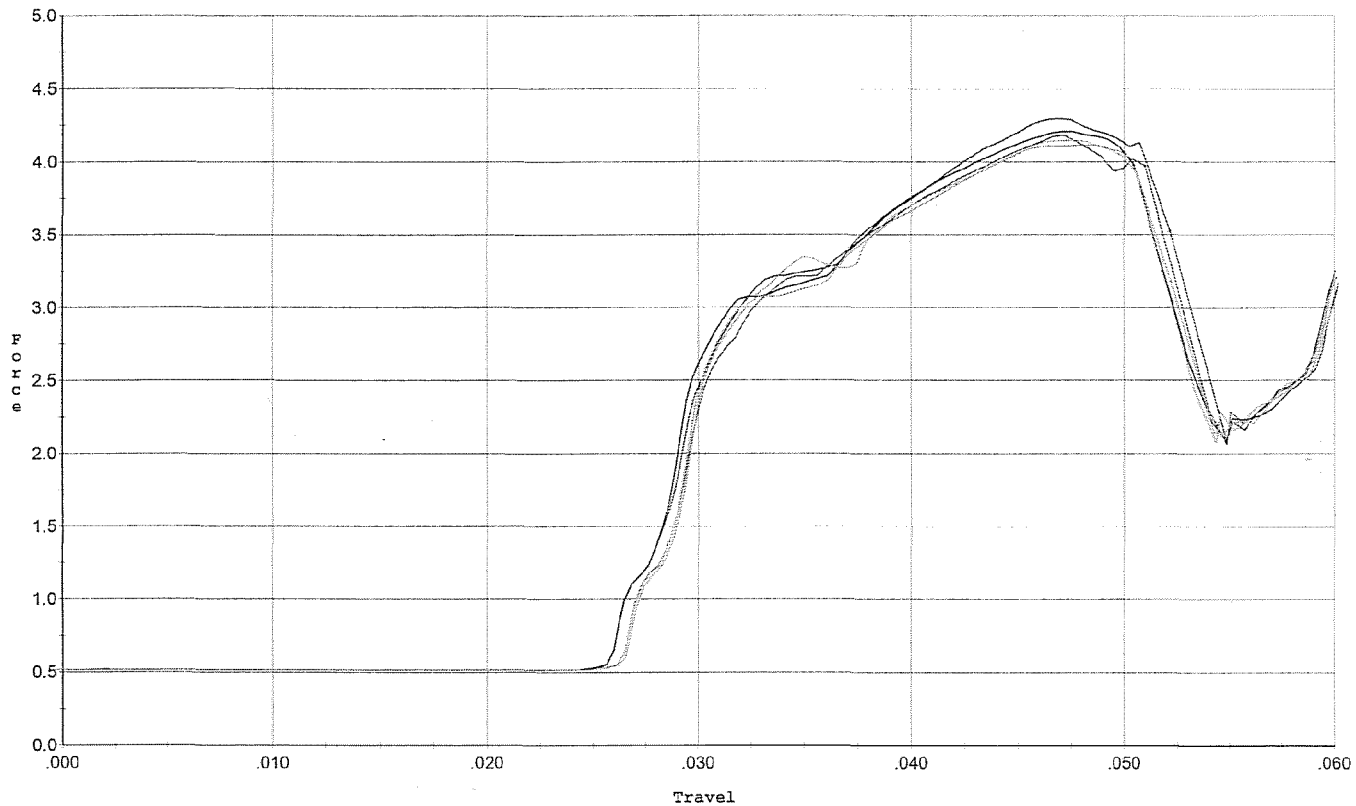
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.118	0.051	0.029	0.024	0.071		Set Trigger
2	3.140	0.051	0.029	0.024	0.072		Set Trigger
3	3.271	0.049	0.026	0.024	0.075		Set Trigger
4	3.340	0.050	0.026	0.024	0.075		Set Trigger
5	3.350	0.050	0.026	0.024	0.075		Set Trigger

A 3.24

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: CMS 8/11/2009

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



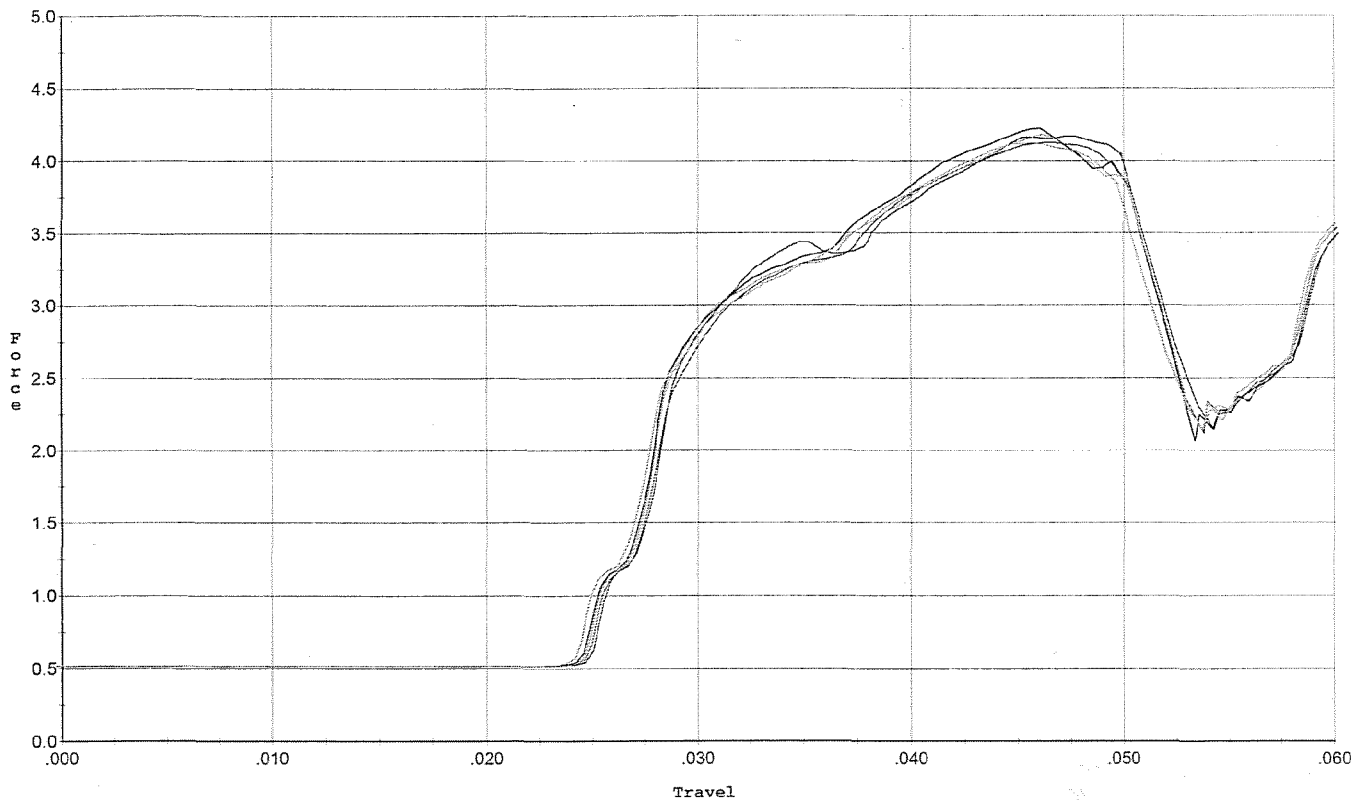
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.298	0.052	0.026	0.022	0.101		Set Trigger
2	4.209	0.050	0.026	0.022	0.096		Set Trigger
3	4.184	0.051	0.027	0.022	0.096		Set Trigger
4	4.149	0.051	0.027	0.022	0.095		Set Trigger
5	4.113	0.052	0.027	0.022	0.097		Set Trigger

A 4.19

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: CMS 8/11/2009

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



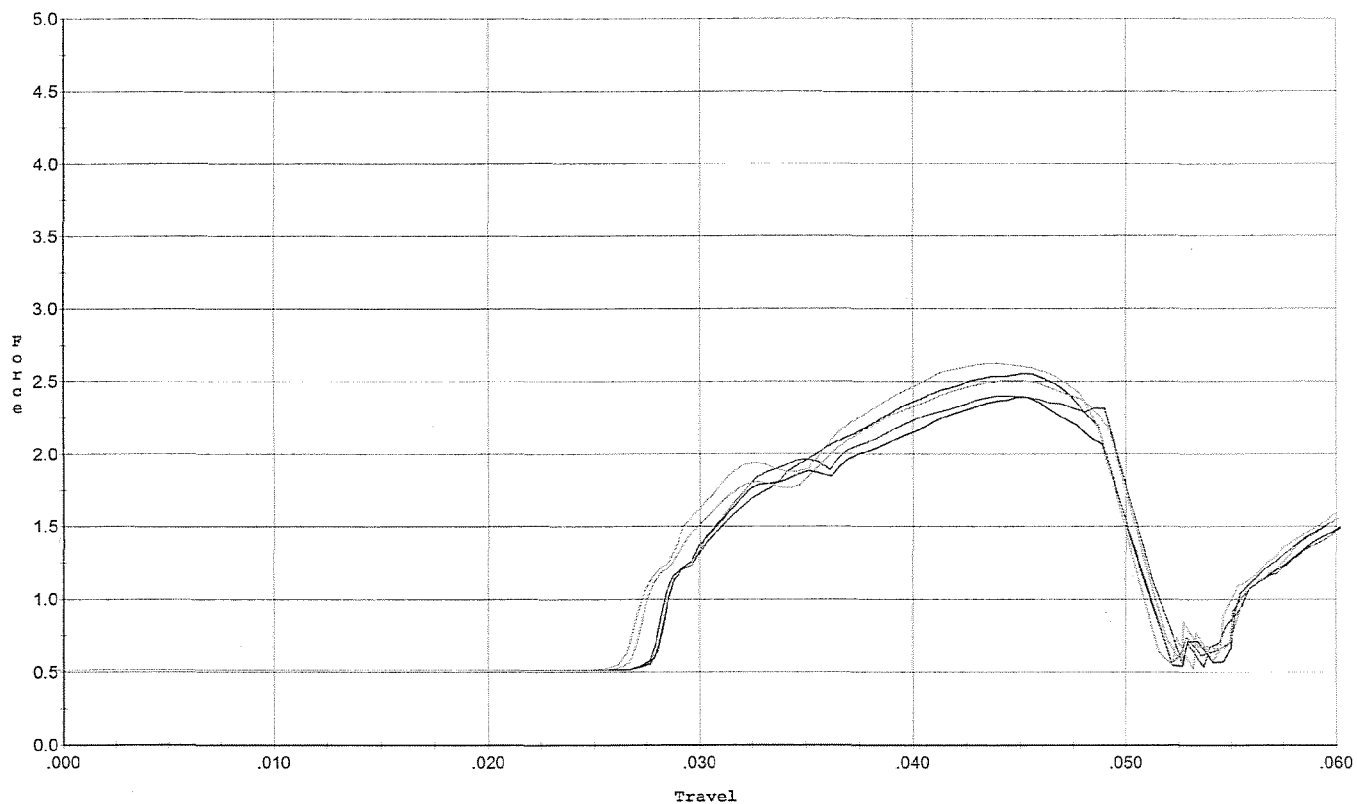
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.169	0.050	0.025	0.022	0.096		Set Trigger
2	4.224	0.050	0.025	0.022	0.098		Set Trigger
3	4.126	0.050	0.025	0.022	0.096		Set Trigger
4	4.179	0.050	0.025	0.021	0.097		Set Trigger
5	4.123	0.050	0.024	0.022	0.096		Set Trigger

A 4.16

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: CMS 8/11/2009

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



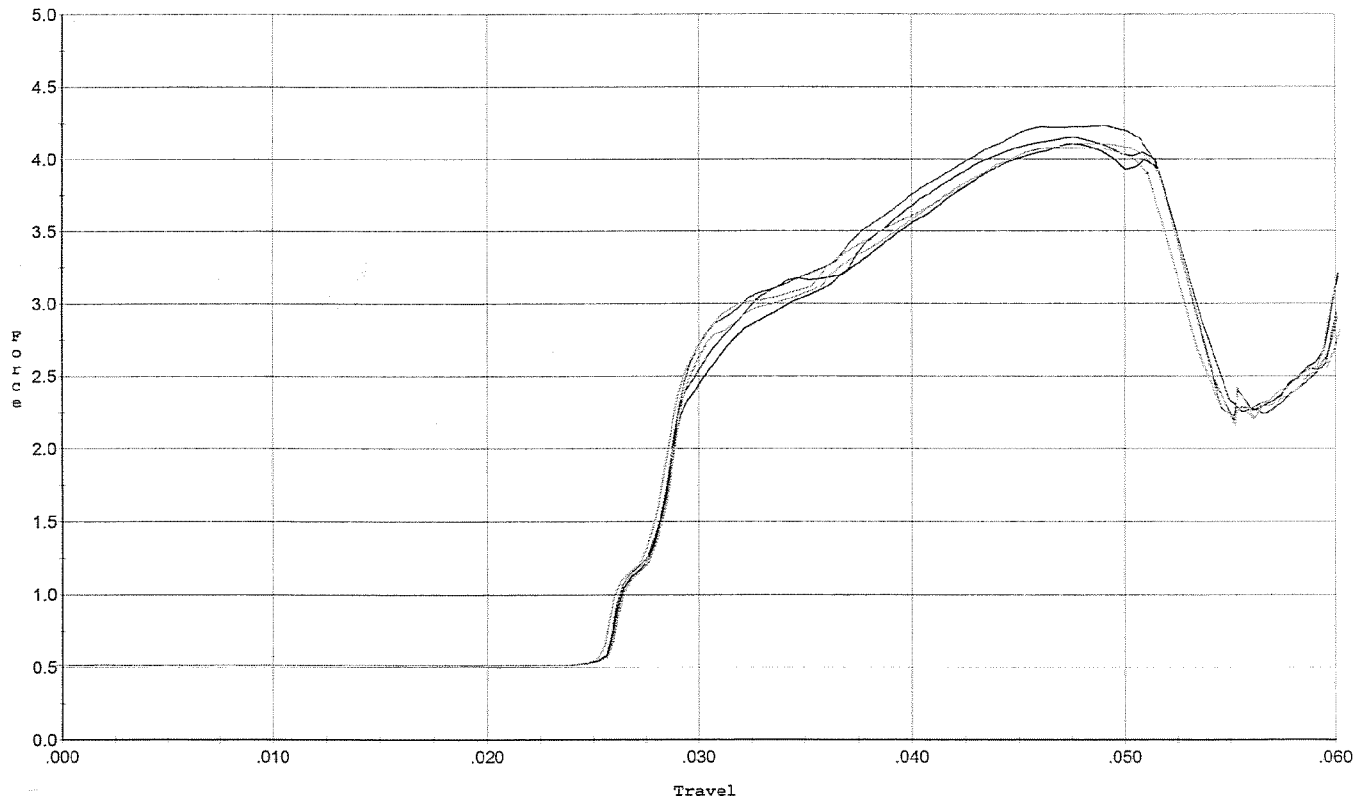
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.553	0.049	0.028	0.026	0.058		Set Trigger
2	2.387	0.050	0.028	0.026	0.058		Set Trigger
3	2.398	0.049	0.028	0.027	0.056		Set Trigger
4	2.623	0.049	0.027	0.026	0.061		Set Trigger
5	2.507	0.049	0.027	0.026	0.059		Set Trigger

A-2-49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: CMS 8/11/2009

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	4.149	0.051	0.026	0.022	0.099		Set Trigger
2	4.105	0.052	0.026	0.022	0.097		Set Trigger
3	4.231	0.051	0.026	0.022	0.101		Set Trigger
4	4.108	0.052	0.026	0.022	0.098		Set Trigger
5	4.077	0.051	0.026	0.022	0.097		Set Trigger

A-4.13