

66871304

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

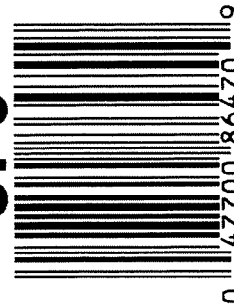
proof of purchase



owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6871304**UPC**

BM FORM

GUN SERIAL # G 6871304

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-14-09	SPD
430	ASSEMBLE TO STOCK		7-14-09	SP
440	PROOF		7-14-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	7-14-09	SPD
470	DIS-ASSEMBLE ACTION		7-14-09	SPD
472	SERIALIZE BOLT HANDLE	2009	7-15-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR 	7/18/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-21-09	DLWD
510	DRILL AND TAP SIGHT HOLES		7-15-09	SP
520	GOFF BLAST BBL / REC		7/21/09	SP
540	APPLY COATINGS (BARREL ACTION)		8/11	—
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	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

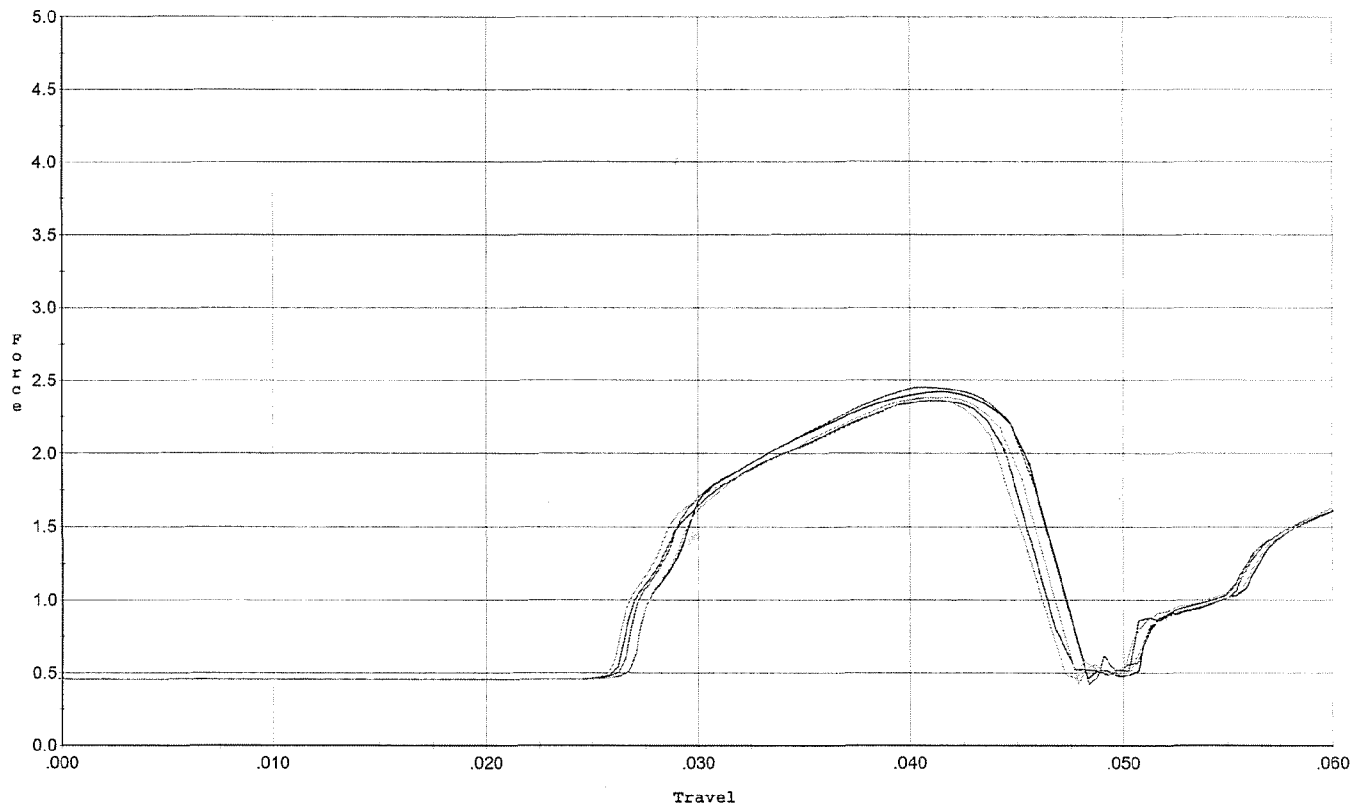
560	BARBER - M24 0080690 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	2.4	2.4	2.4	8-17-09	RP		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	4.2	4.0	4.2	8-17-09	RP		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.026	.026	.026	8-17-09	RPD		
	J) ASSEMBLE STOCK					8-12-09	R.N.		
	K) ASSEMBLE SWIVEL STUDS					8-17-09	RPD		
	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		8-17-09	R.N.		
			PASS	FAIL					
	MALFUNCTION		CORRECTION N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					8-17-09	RSN		
670	FINAL INSPECTION A) HEADSPACE					8-17-09	RP		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.45	2.39	2.37	2.43	2.41	8-17-09	RP
	C) FUNCTION							8-17-09	RPD
690	PACK							8/18/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

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

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



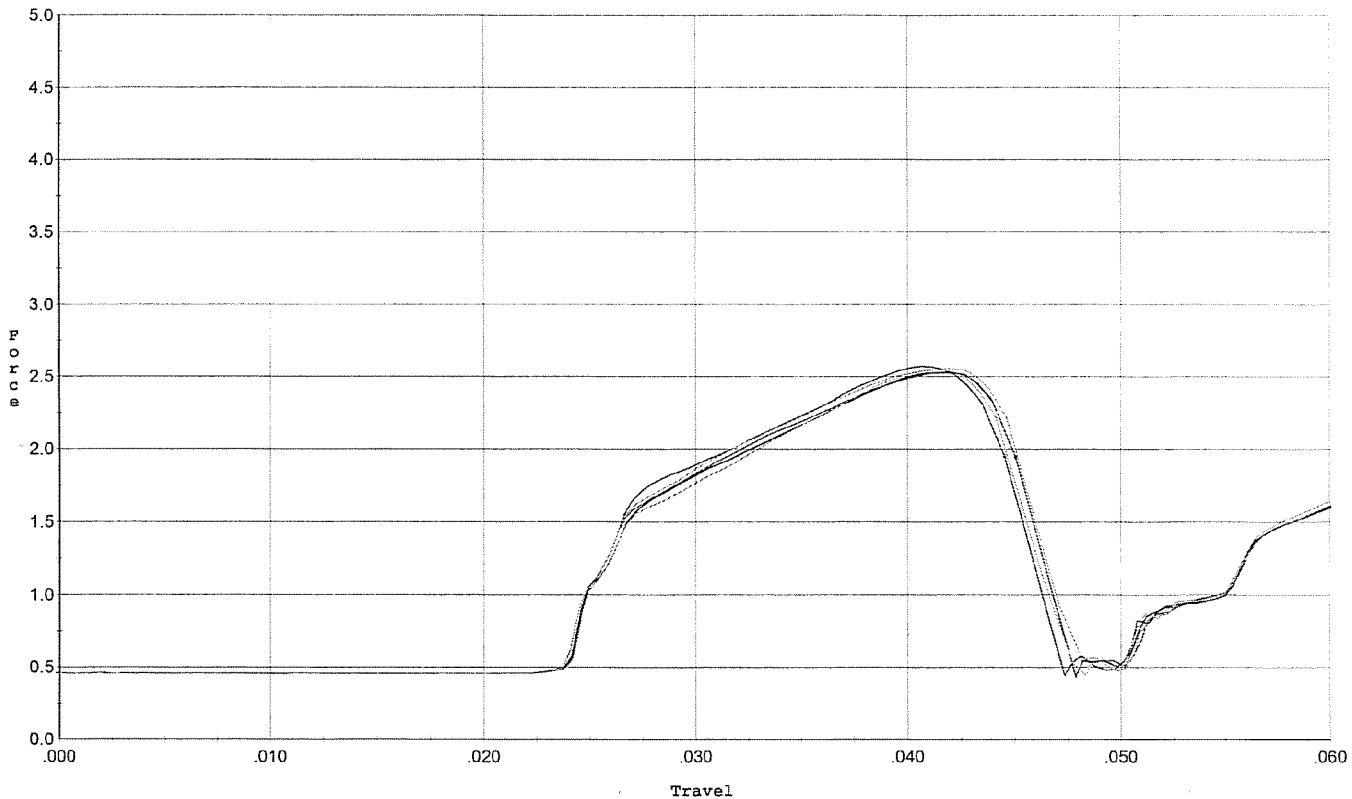
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.362	0.044	0.026	0.031	0.048		Set Trigger
2	2.423	0.046	0.027	0.031	0.050		Set Trigger
3	2.453	0.046	0.027	0.030	0.051		Set Trigger
4	2.383	0.045	0.027	0.031	0.048		Set Trigger
5	2.382	0.045	0.026	0.031	0.049		Set Trigger

A-2.40

Trigger Profile [lbs,inch]

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

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



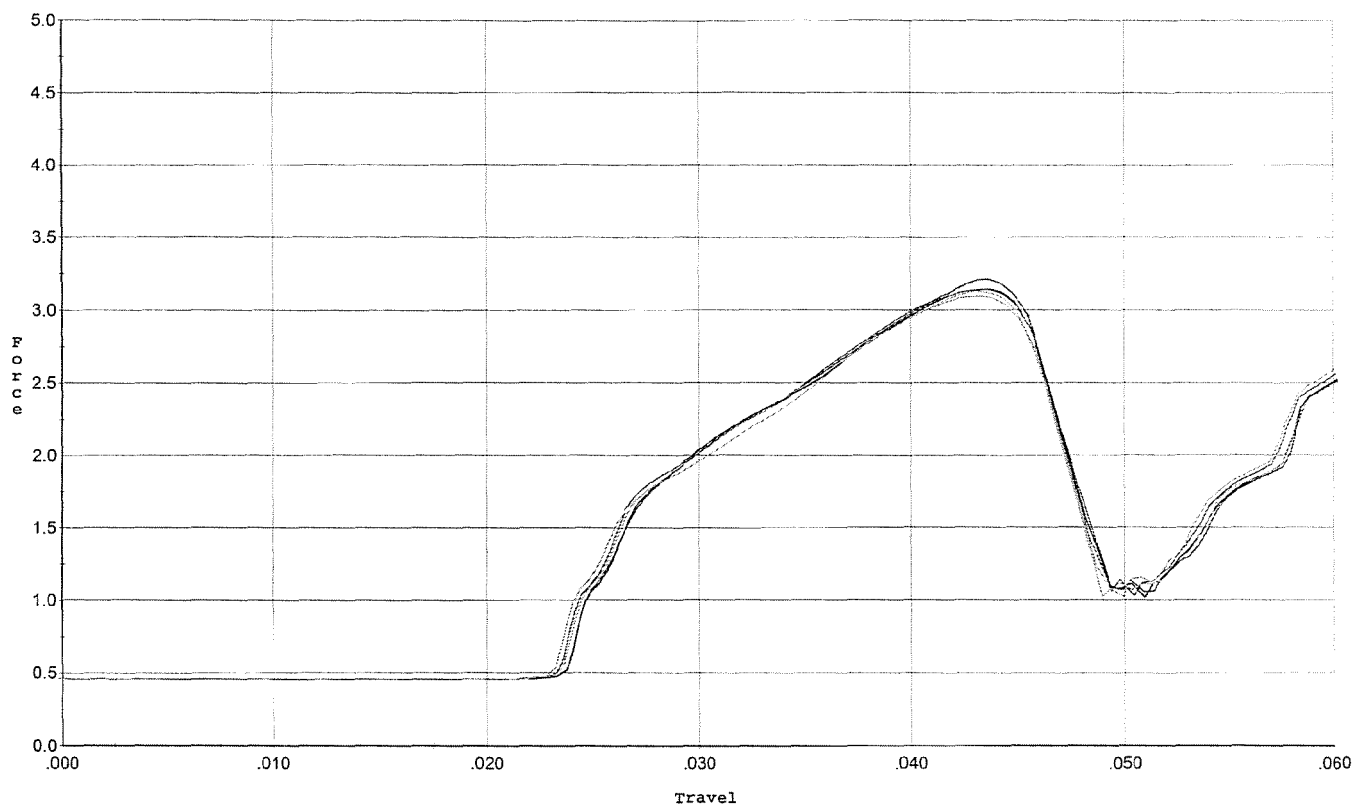
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.570	0.045	0.024	0.031	0.053		Set Trigger
2	2.528	0.045	0.024	0.030	0.053		Set Trigger
3	2.531	0.045	0.024	0.031	0.054		Set Trigger
4	2.548	0.044	0.024	0.031	0.052		Set Trigger
5	2.555	0.045	0.024	0.031	0.053		Set Trigger

A-254

Trigger Profile [lbs,inch]

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

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



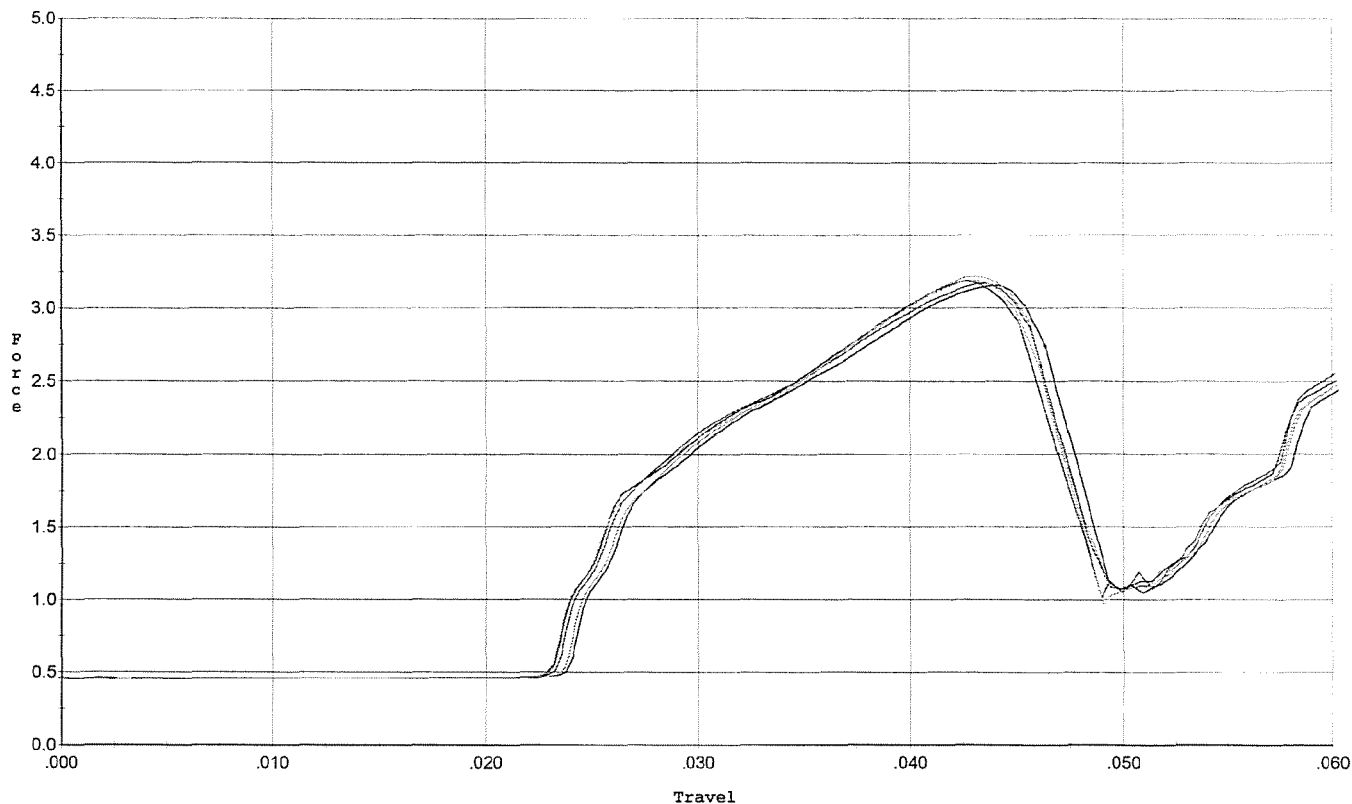
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.213	0.045	0.024	0.029	0.063		Set Trigger
2	3.141	0.046	0.024	0.029	0.063		Set Trigger
3	3.143	0.046	0.024	0.029	0.064		Set Trigger
4	3.095	0.046	0.024	0.029	0.063		Set Trigger
5	3.127	0.046	0.023	0.028	0.064		Set Trigger

A-3-14

Trigger Profile [lbs,inch]

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

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



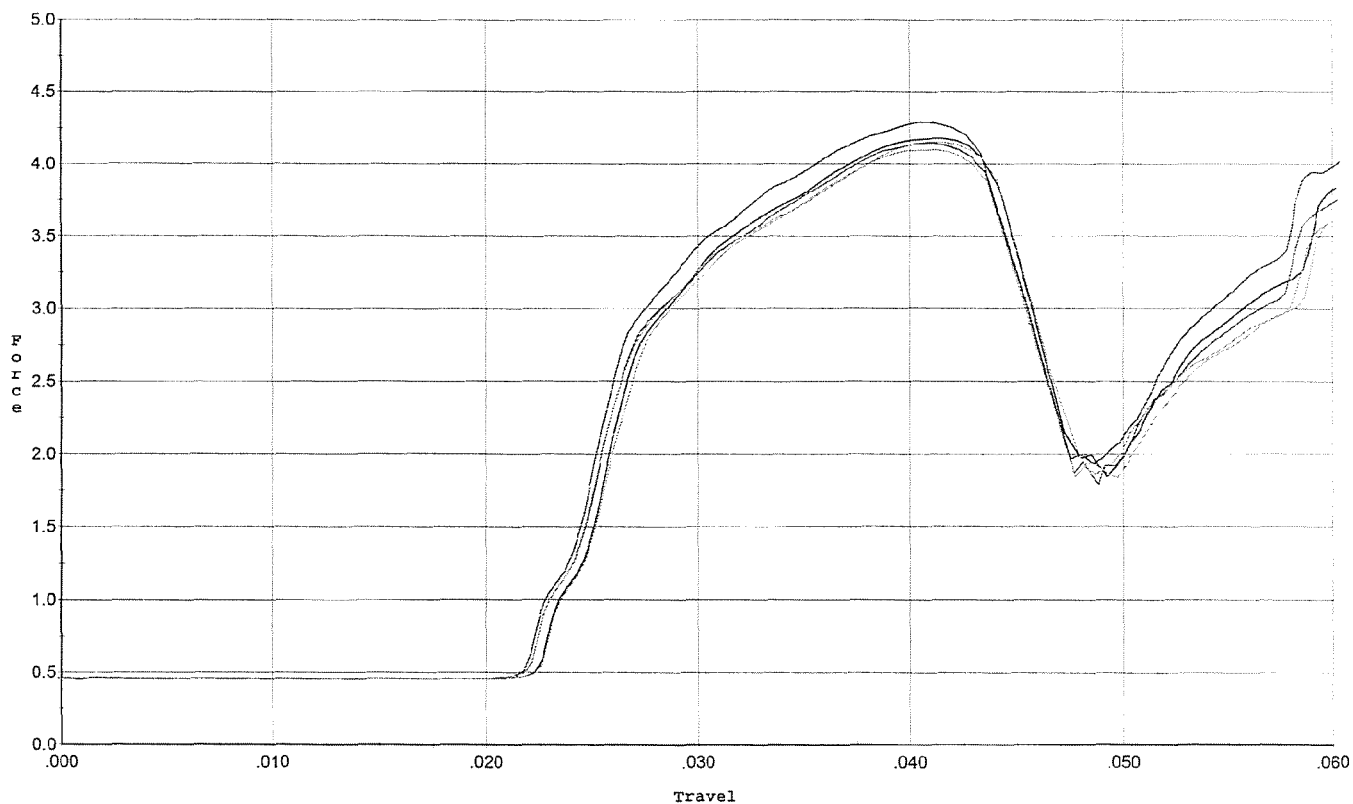
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.183	0.047	0.023	0.029	0.067		Set Trigger
2	3.155	0.046	0.024	0.029	0.065		Set Trigger
3	3.169	0.046	0.024	0.029	0.065		Set Trigger
4	3.192	0.046	0.023	0.029	0.066		Set Trigger
5	3.220	0.046	0.024	0.029	0.064		Set Trigger

AB-18

Trigger Profile [lbs,inch]

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

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



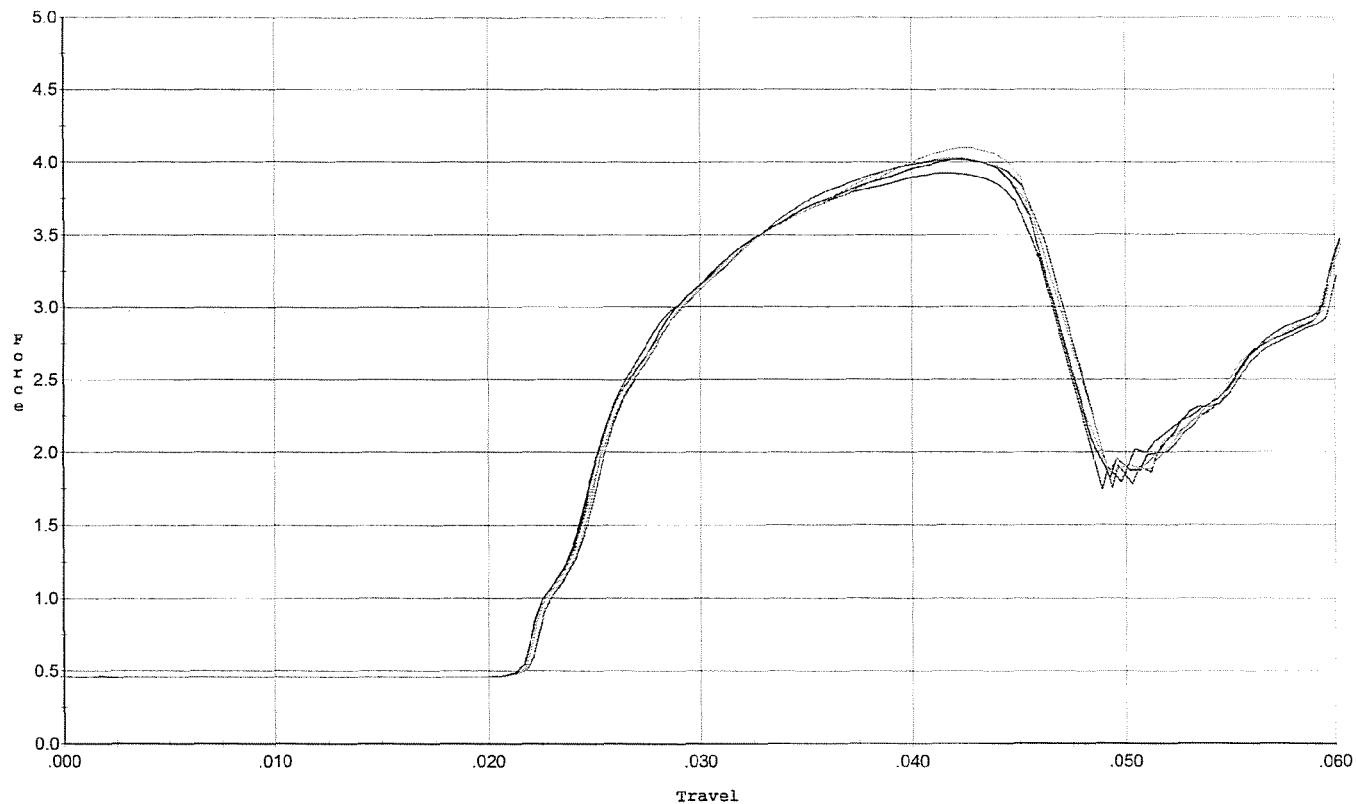
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.291	0.045	0.022	0.025	0.087		Set Trigger
2	4.176	0.044	0.023	0.026	0.082		Set Trigger
3	4.139	0.045	0.022	0.026	0.085		Set Trigger
4	4.152	0.044	0.023	0.027	0.081		Set Trigger
5	4.096	0.046	0.022	0.026	0.085		Set Trigger

A 4.17

Trigger Profile [lbs,inch]

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

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



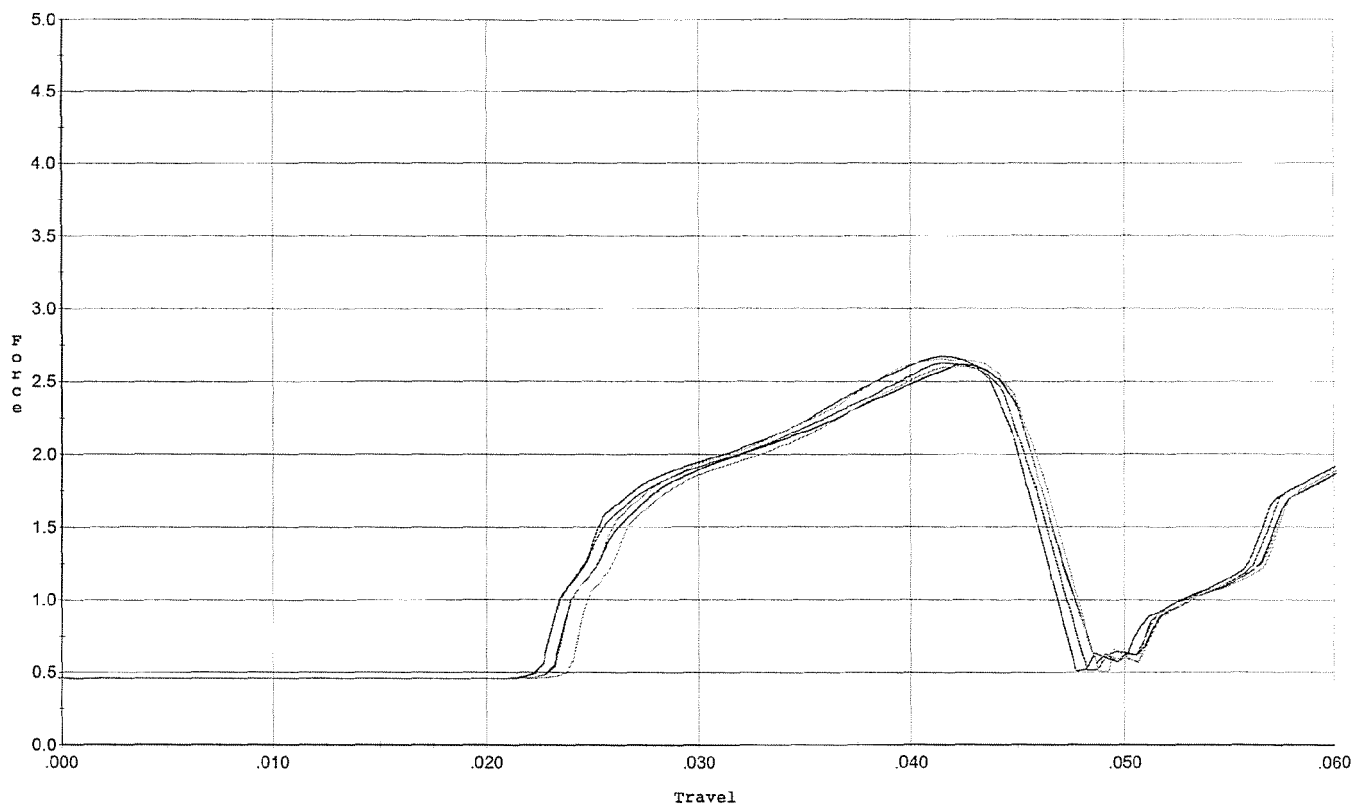
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.923	0.046	0.022	0.026	0.086		Set Trigger
2	4.022	0.045	0.022	0.026	0.086		Set Trigger
3	4.020	0.046	0.022	0.026	0.088		Set Trigger
4	4.031	0.045	0.022	0.026	0.085		Set Trigger
5	4.098	0.047	0.022	0.026	0.089		Set Trigger

A-4.01

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



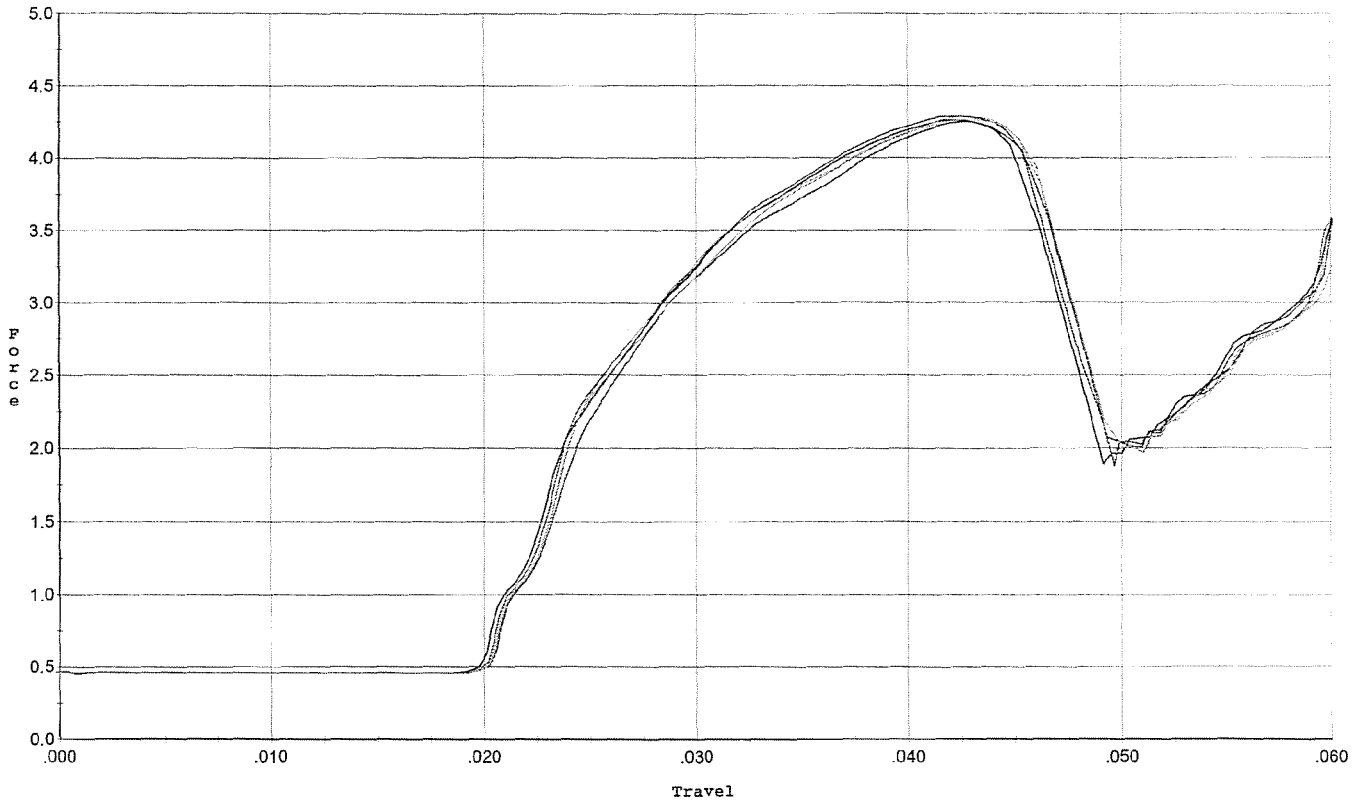
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.674	0.045	0.023	0.030	0.056		Set Trigger
2	2.615	0.045	0.023	0.030	0.055		Set Trigger
3	2.627	0.046	0.023	0.030	0.057		Set Trigger
4	2.657	0.045	0.023	0.030	0.056		Set Trigger
5	2.601	0.046	0.024	0.030	0.056		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	4.251	0.046	0.021	0.025	0.093		Set Trigger
2	4.262	0.046	0.020	0.025	0.094		Set Trigger
3	4.288	0.045	0.020	0.025	0.093		Set Trigger
4	4.265	0.046	0.021	0.025	0.094		Set Trigger
5	4.288	0.046	0.021	0.025	0.094		Set Trigger

A-4.29