

G 6871322

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD

proof of purchase

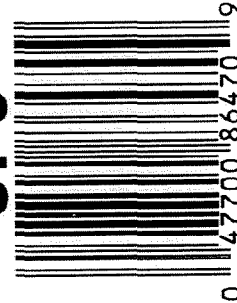


owner registration sticker

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6871322**UPC**

BM FORM

GUN SERIAL #

G 6871322

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		7-15-09	RZ
480	MAGNAFLUX BBL ACTION	OPERATOR (R)	7/18/09	(R)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-21-09	OWD
510	DRILL AND TAP SIGHT HOLES		7-15-09	SP
520	GOFF BLAST BBL / REC		7-21-09	SP
540	APPLY COATINGS (BARREL ACTION)		8/4	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-11-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-11-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-11-09	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

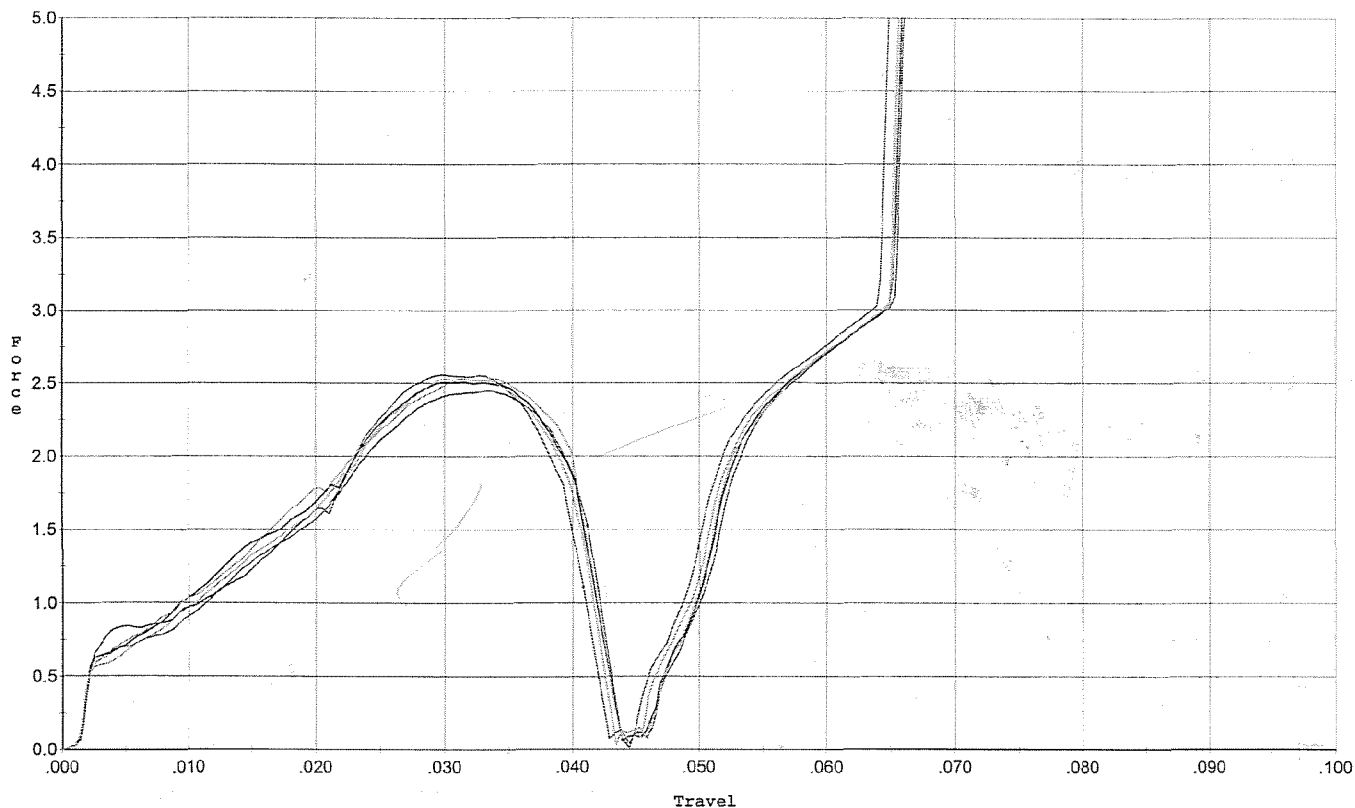
560	BARBER - M24 0080906 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.0</u>	<u>6.0</u>	<u>6.0</u>	8-17-09	RPD	
CONT.								
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.0</u>	<u>2.0</u>	<u>2.0</u>	8-17-09	RPD	
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT	.020 MIN	<u>.027</u>	<u>.027</u>	<u>.027</u>	8-17-09	RPD	
	J) ASSEMBLE STOCK					8-13-09	RPD	
	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	RPD	
			PASS	FAIL		8-17-09	RPD	
	MALFUNCTION		N/A					
		CORRECTION						
	MALFUNCTION							
	MALFUNCTION							
	MALFUNCTION							
660	INSPECT FOR LIVE AMMO					8-17-09	RPD	
670	FINAL INSPECTION A) HEADSPACE					8-17-09	RPD	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.42</u>	<u>2.40</u>	<u>2.29</u>	<u>2.28</u>	<u>2.25</u>	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 8.11/2009

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



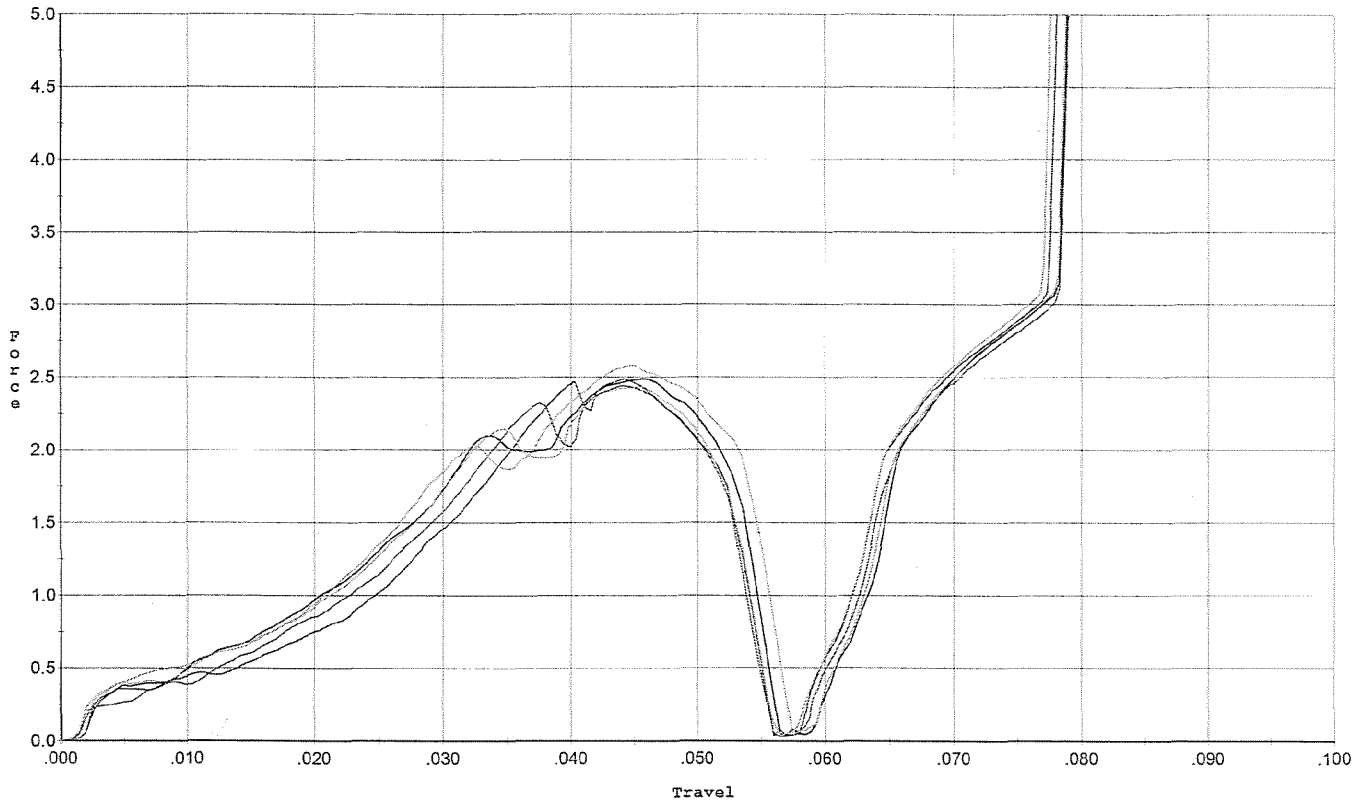
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.451	0.041	0.00	0.028	0.064		Set Trigger
2	2.507	0.040	0.00	0.029	0.064		Set Trigger
3	2.555	0.041	0.00	0.028	0.063		Set Trigger
4	2.528	0.041	0.00	0.029	0.064		Set Trigger
5	2.552	0.040	0.00	0.029	0.064		Set Trigger

A-251

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



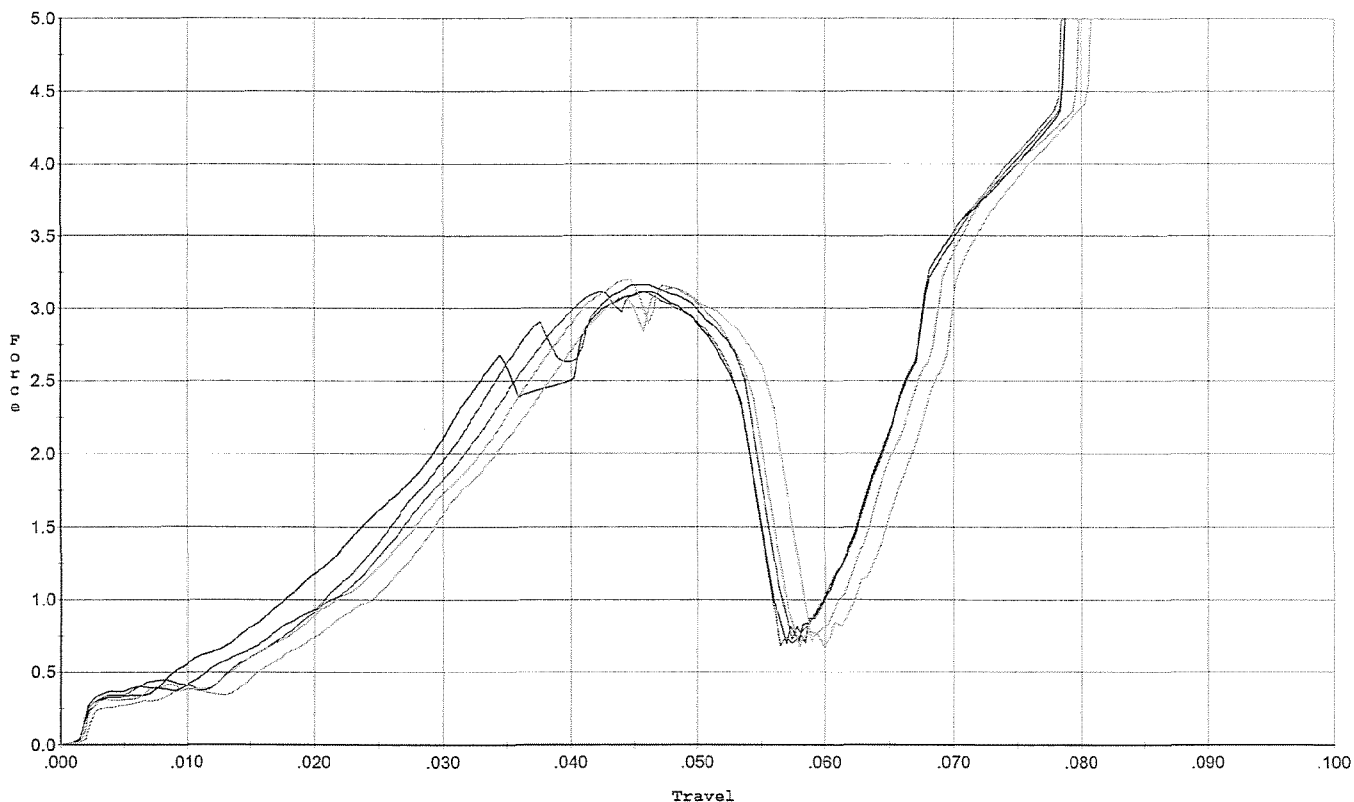
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.490	0.054	0.00	0.030	0.068		Set Trigger
2	2.488	0.054	0.00	0.030	0.073		Set Trigger
3	2.442	0.052	0.00	0.031	0.068		Set Trigger
4	2.437	0.053	0.00	0.029	0.072		Set Trigger
5	2.579	0.055	0.00	0.029	0.078		Set Trigger

A-2.48

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



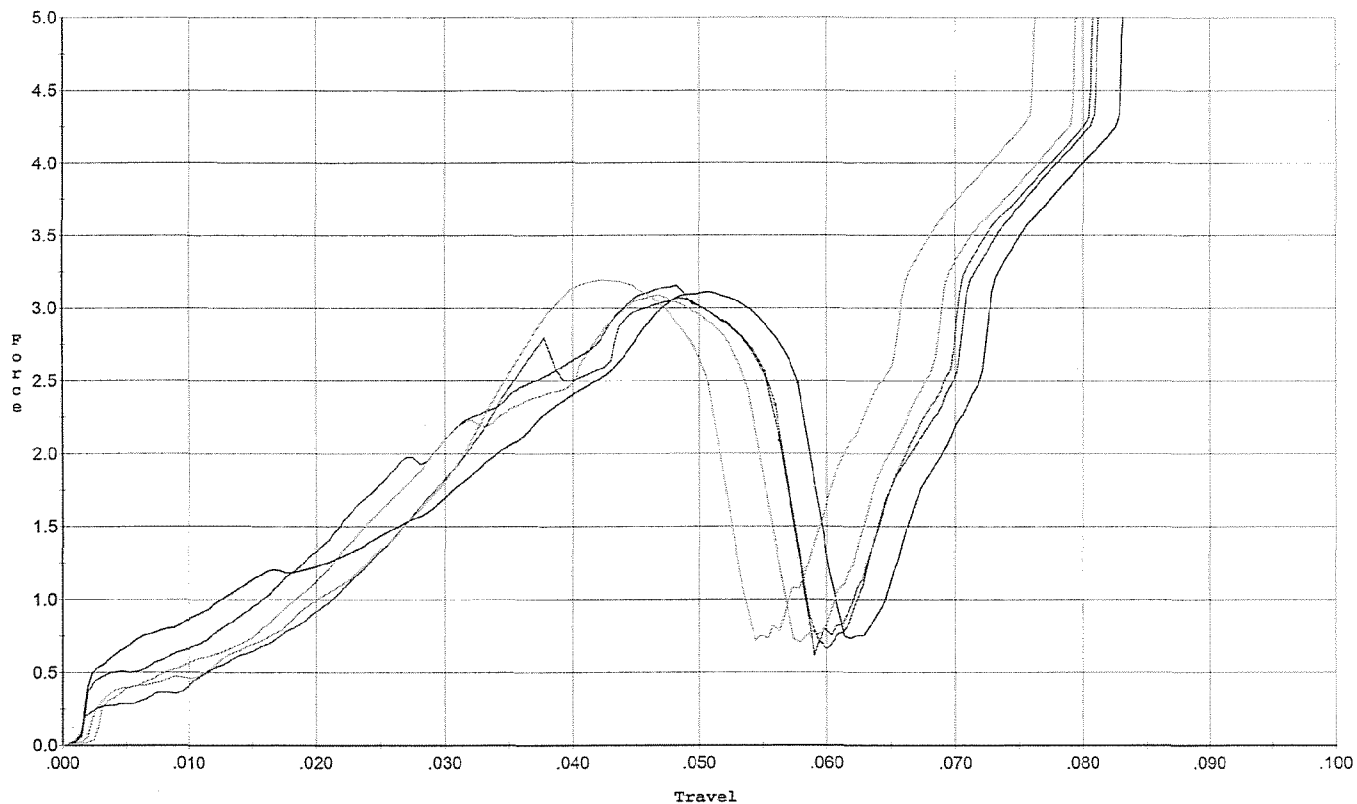
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.161	0.054	0.00	0.028	0.089		Set Trigger
2	3.112	0.053	0.00	0.029	0.090		Set Trigger
3	3.112	0.054	0.00	0.028	0.085		Set Trigger
4	3.139	0.056	0.002	0.029	0.086		Set Trigger
5	3.196	0.054	0.00	0.029	0.086		Set Trigger

A-3.14

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



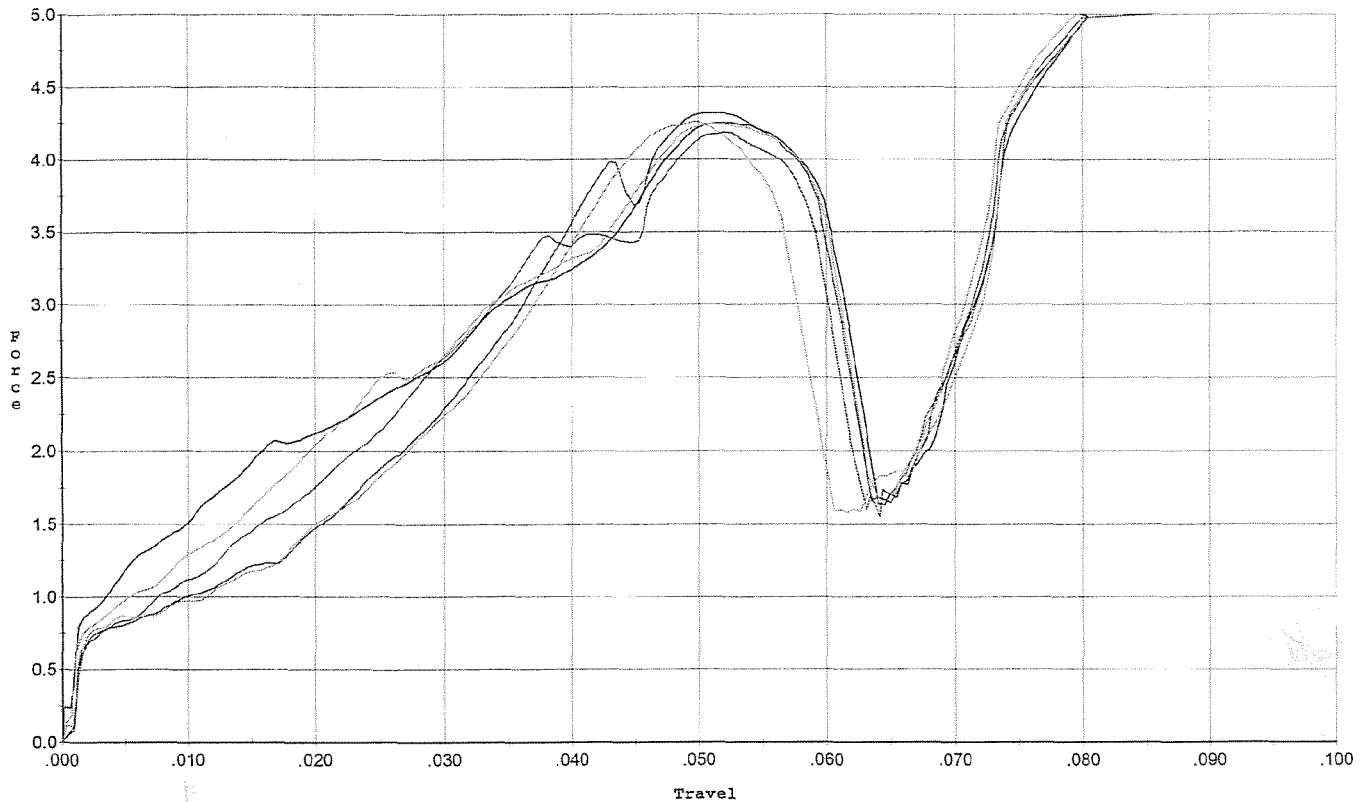
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.155	0.056	0.00	0.029	0.101		Set Trigger
2	3.109	0.058	0.00	0.029	0.101		Set Trigger
3	3.066	0.056	0.00	0.028	0.090		Set Trigger
4	3.190	0.051	0.003	0.029	0.081		Set Trigger
5	3.088	0.054	0.00	0.029	0.089		Set Trigger

A-3.12

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



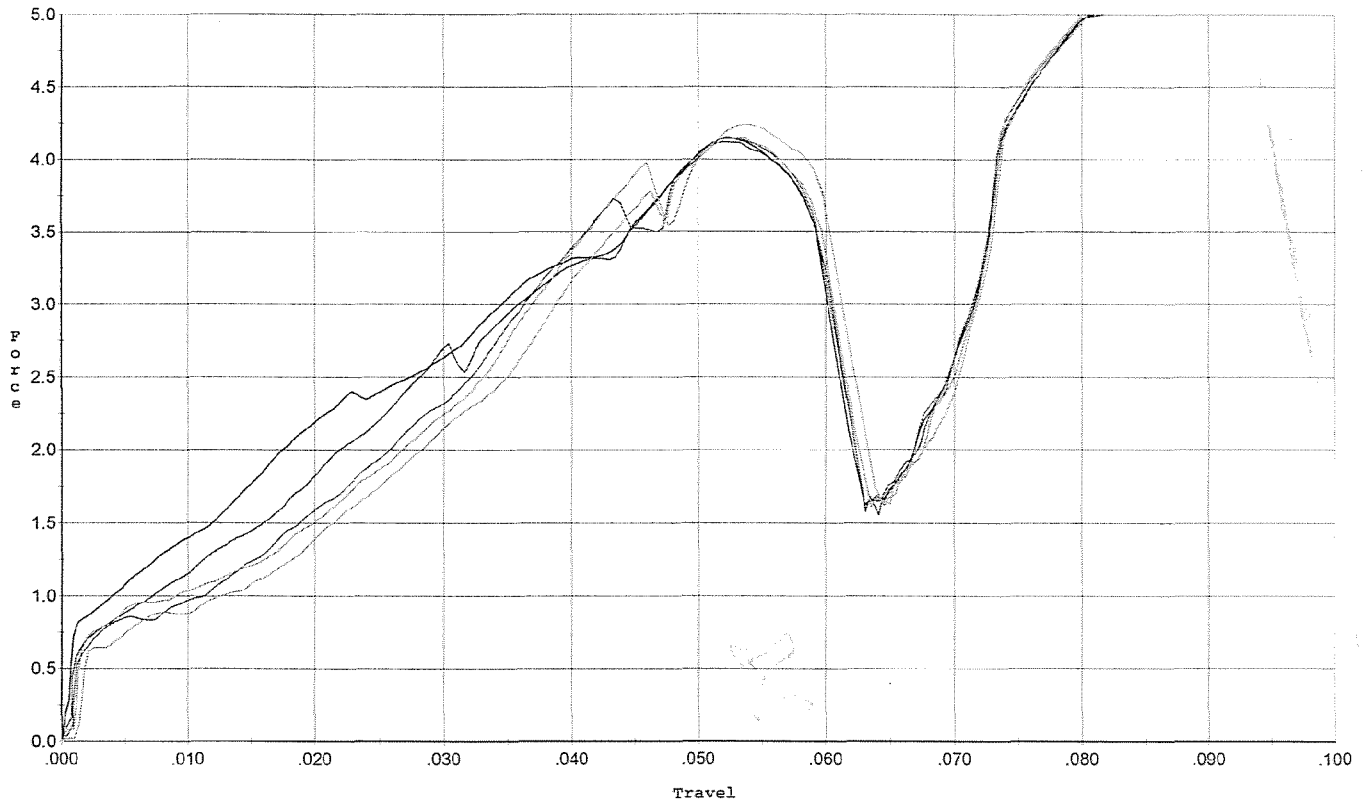
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.320	0.061	0.036	0.025	0.148		Set Trigger
2	4.255	0.061	0.00	0.024	0.162		Set Trigger
3	4.187	0.059	0.00	0.025	0.146		Set Trigger
4	4.247	0.060	0.00	0.023	0.155		Set Trigger
5	4.260	0.057	0.00	0.028	0.130		Set Trigger

Handwritten: 4.425

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



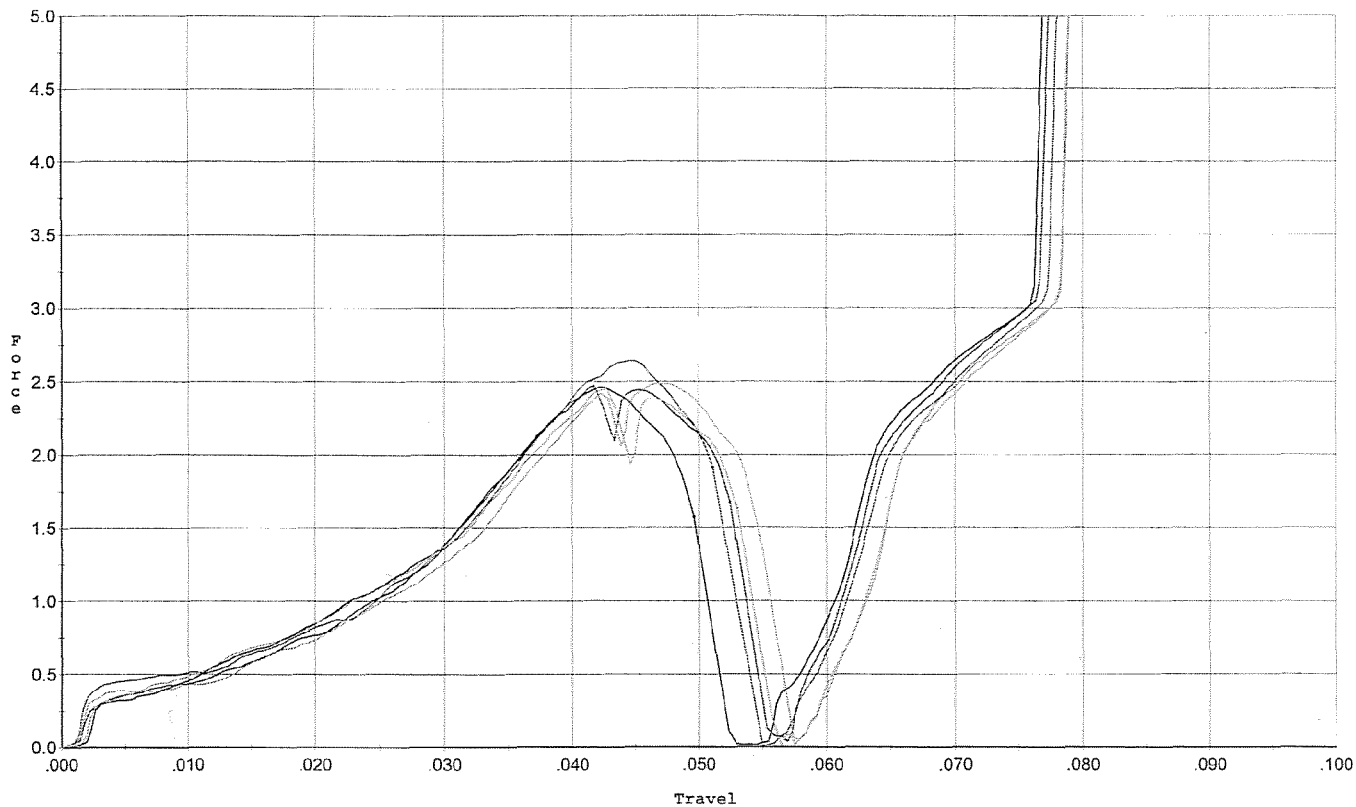
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.122	0.060	0.032	0.025	0.147		Set Trigger
2	4.153	0.059	0.00	0.025	0.151		Set Trigger
3	4.146	0.061	0.033	0.025	0.143		Set Trigger
4	4.153	0.060	0.036	0.025	0.134		Set Trigger
5	4.241	0.060	0.034	0.025	0.142		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



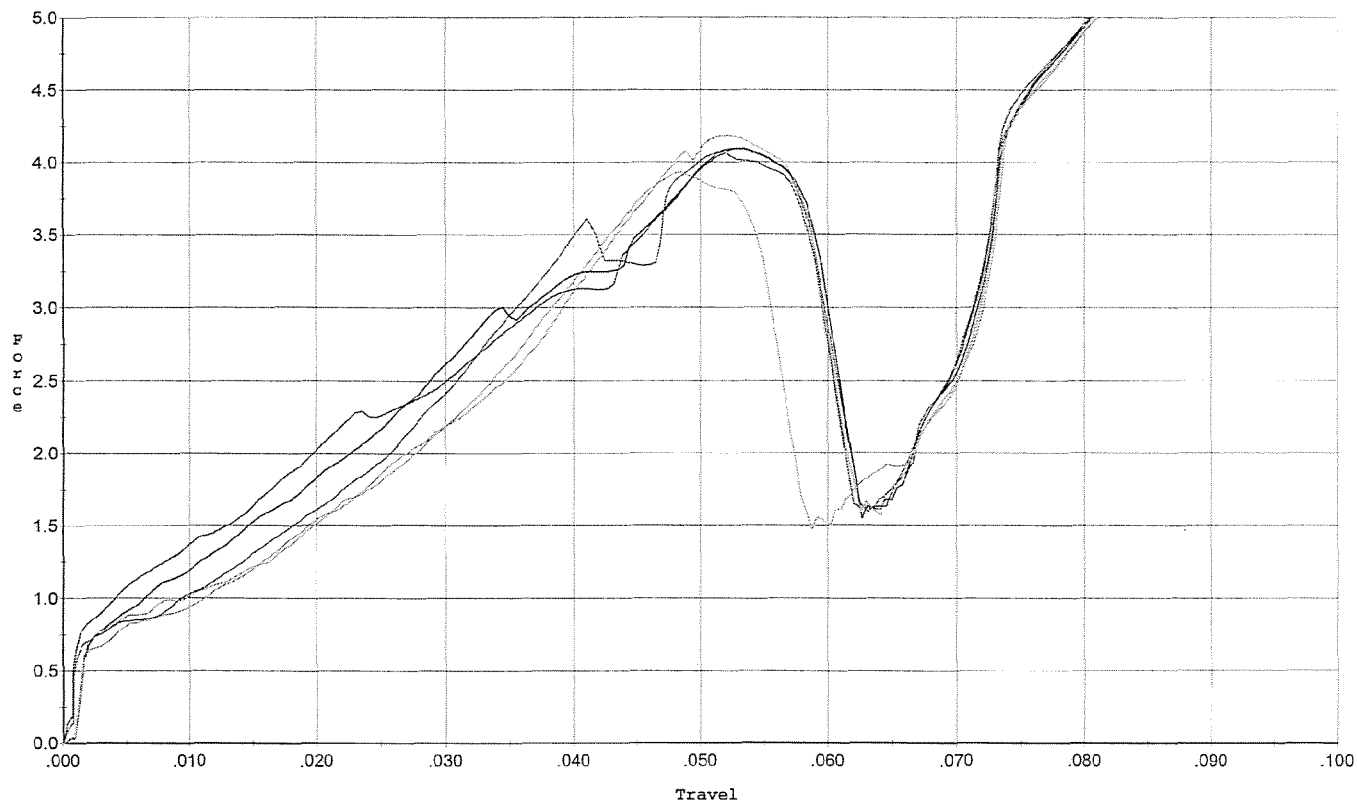
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.476	0.052	0.00	0.030	0.066		Set Trigger
2	2.464	0.050	0.002	0.032	0.060		Set Trigger
3	2.645	0.051	0.00	0.031	0.066		Set Trigger
4	2.453	0.053	0.00	0.031	0.067		Set Trigger
5	2.488	0.055	0.00	0.030	0.068		Set Trigger

A-2.50

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 for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.096	0.059	0.00	0.025	0.144		Set Trigger
2	4.095	0.059	0.00	0.025	0.144		Set Trigger
3	4.073	0.059	0.00	0.026	0.138		Set Trigger
4	4.186	0.059	0.00	0.026	0.133		Set Trigger
5	3.931	0.055	0.00	0.030	0.118		Set Trigger

A.4.07