

G6845291

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

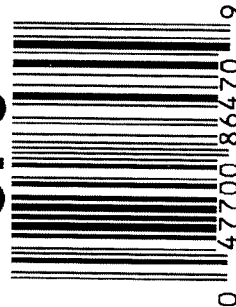
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6845291

UPC



GUN SERIAL #

G 6845291

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-4-09	RP
430	ASSEMBLE TO STOCK		5-4-09	SP
440	PROOF		5-4-09	RP
460	CHECK HEADSPACE	MAGNETIC FLUX	5-4-09	RP
470	DIS-ASSEMBLE ACTION		5-4-09	RP
472	SERIALIZE BOLT HANDLE		5-5-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR (D)	5/6/09	(D)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/6/09	RT
510	DRILL AND TAP SIGHT HOLES		5-5-09	SP
520	GOFF BLAST BBL / REC		5/6/09	REM
540	APPLY COATINGS (BARREL ACTION)		5/14	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-14-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-14-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	5-14-09	SP
	D) OIL FIRING PIN ASSEMBLY		5-18-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

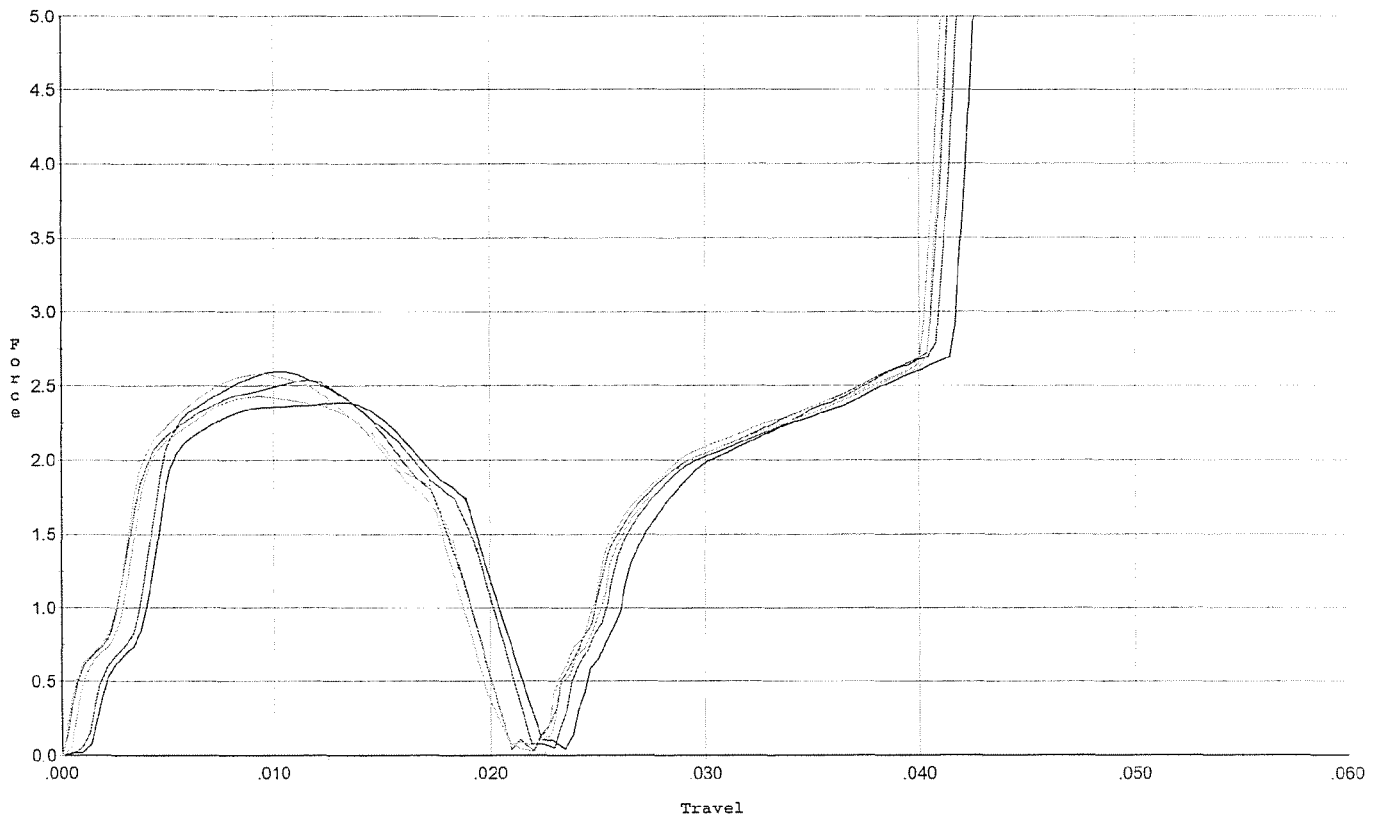
BARBER M24 0053054									
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>2.3</u>	<u>2.3</u>	<u>2.3</u>	5/22/09	RP		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.3</u>	<u>3.3</u>	<u>3.3</u>	5/22/09	RP		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.024</u>	<u>.023</u>	5/22/09	RP		
	J) ASSEMBLE STOCK					5-18-09	RP		
	K) ASSEMBLE SWIVEL STUDS					5/22/09	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		<u>PASS</u>	FAIL		5/20/09	RP		
			<u>PASS</u>	FAIL					
	MALFUNCTION		CORRECTION CORRECTION CORRECTION CORRECTION N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					5-20-09	N/A		
670	FINAL INSPECTION A) HEADSPACE					5/22/09	RP		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.32</u>	<u>2.42</u>	<u>2.41</u>	<u>2.32</u>	<u>2.37</u>	5-21-09	N/A
	C) FUNCTION					5/22/09	RP		
690	PACK					7/13/09	FM		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/27/2009

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



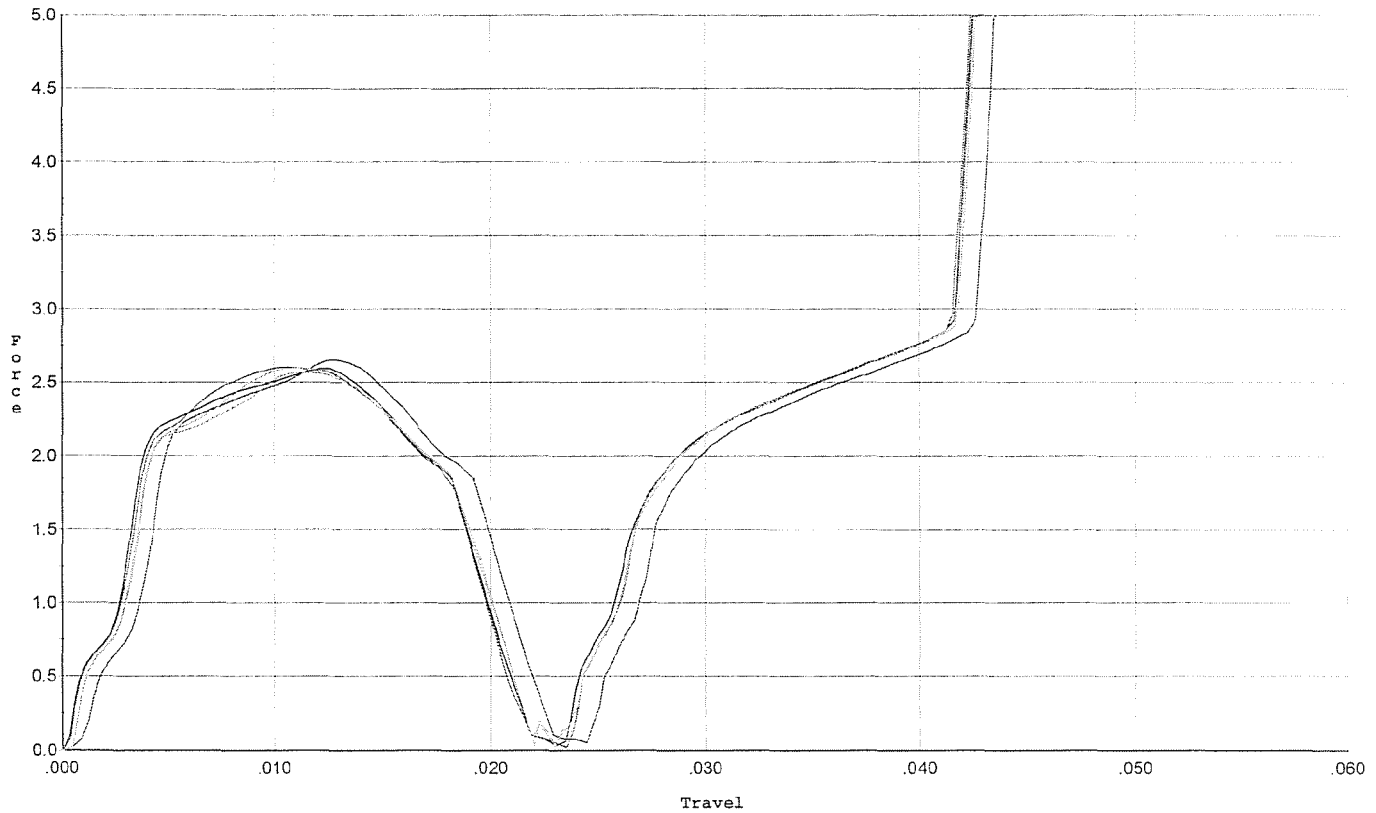
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.593	0.019	0.00	0.027	0.034		Set Trigger
2	2.387	0.019	0.00	0.028	0.032		Set Trigger
3	2.540	0.019	0.00	0.028	0.034		Set Trigger
4	2.582	0.017	0.00	0.028	0.033		Set Trigger
5	2.428	0.018	0.00	0.028	0.033		Set Trigger

A-2.50

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/27/2009

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



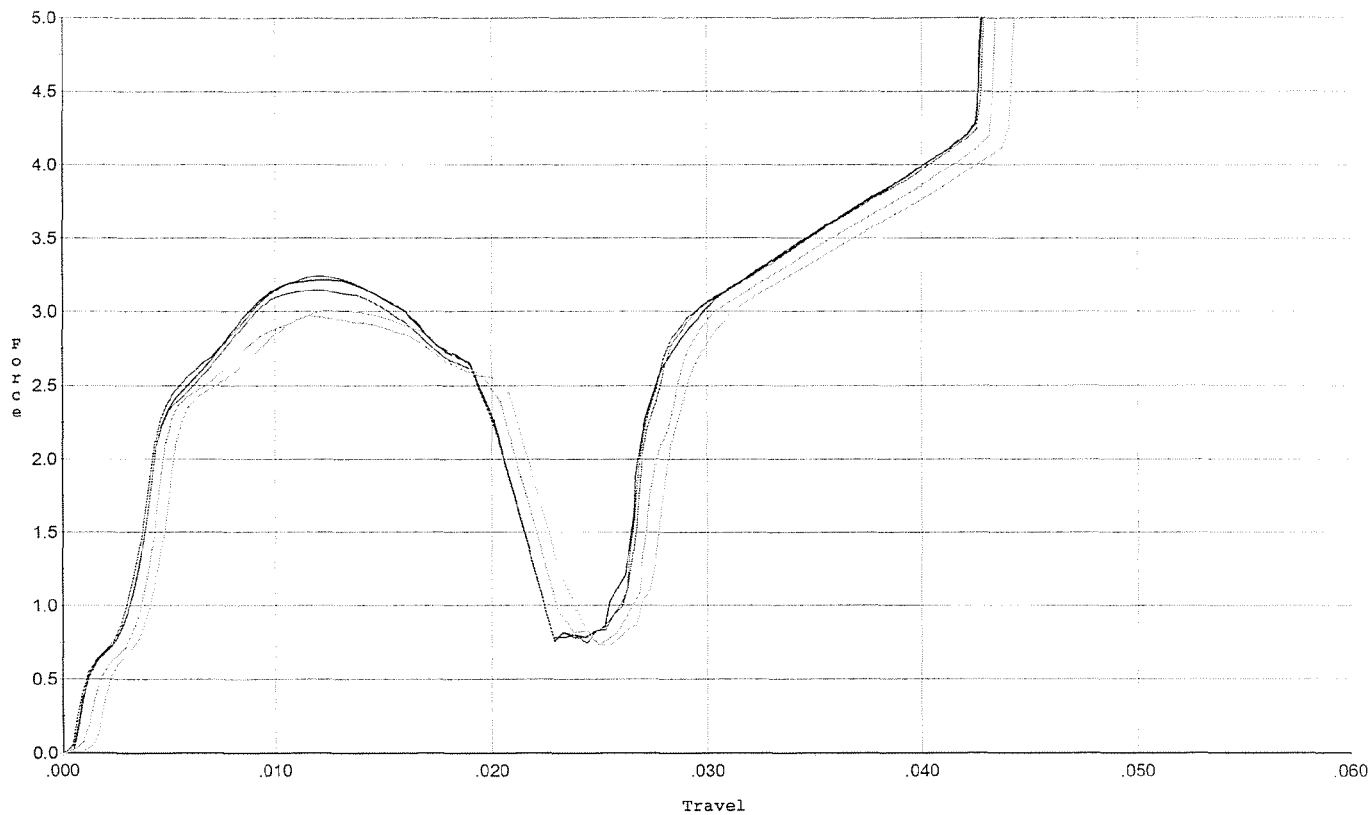
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.653	0.019	0.00	0.028	0.035		Set Trigger
2	2.596	0.018	0.00	0.028	0.035		Set Trigger
3	2.603	0.018	0.00	0.028	0.035		Set Trigger
4	2.601	0.020	0.00	0.028	0.037		Set Trigger
5	2.569	0.020	0.00	0.028	0.036		Set Trigger

A-2.60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/27/2009

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



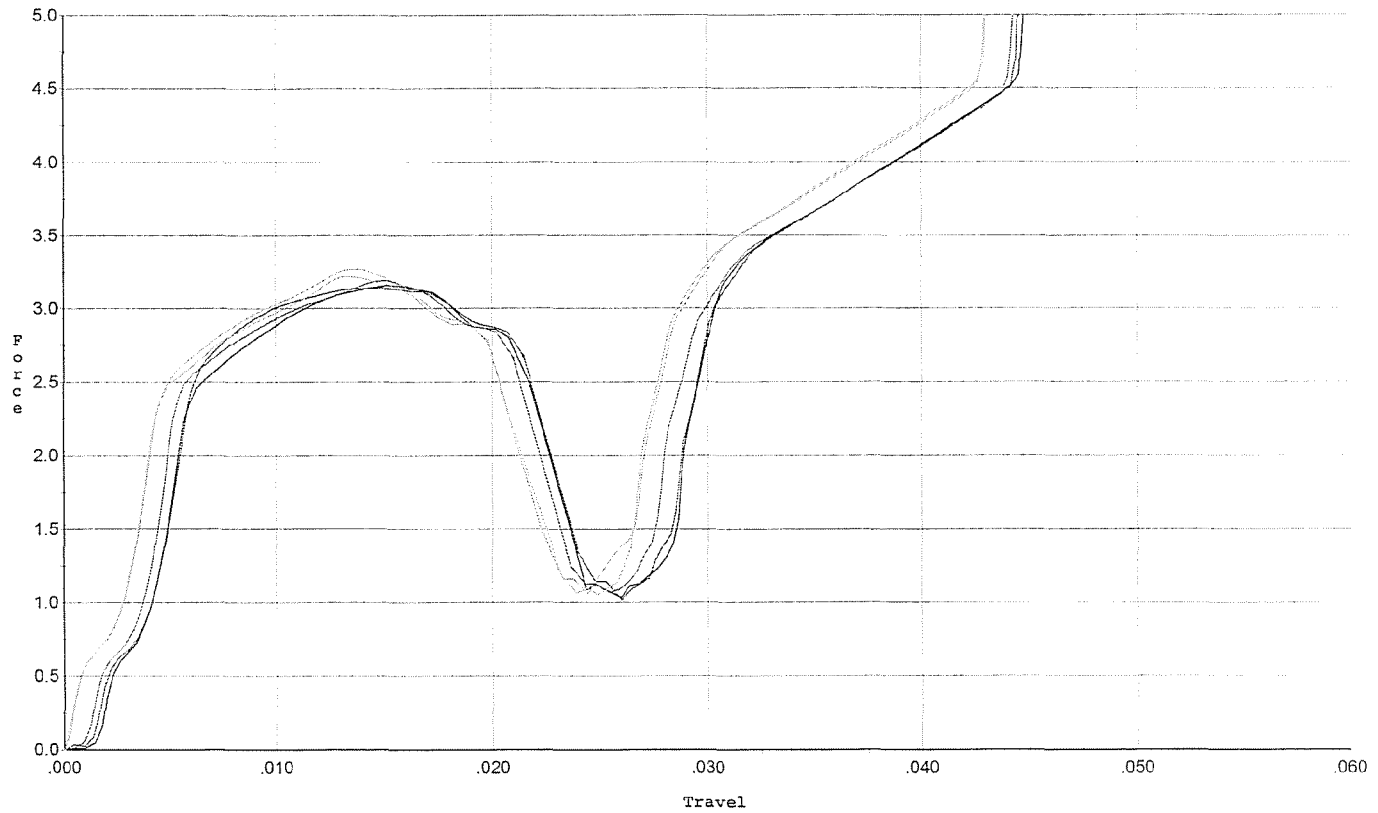
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.242	0.020	0.00	0.027	0.046		Set Trigger
2	3.215	0.020	0.00	0.027	0.045		Set Trigger
3	3.145	0.020	0.00	0.027	0.045		Set Trigger
4	3.009	0.021	0.00	0.028	0.043		Set Trigger
5	2.970	0.020	0.00	0.027	0.043		Set Trigger

A-3-11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/27/2009

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



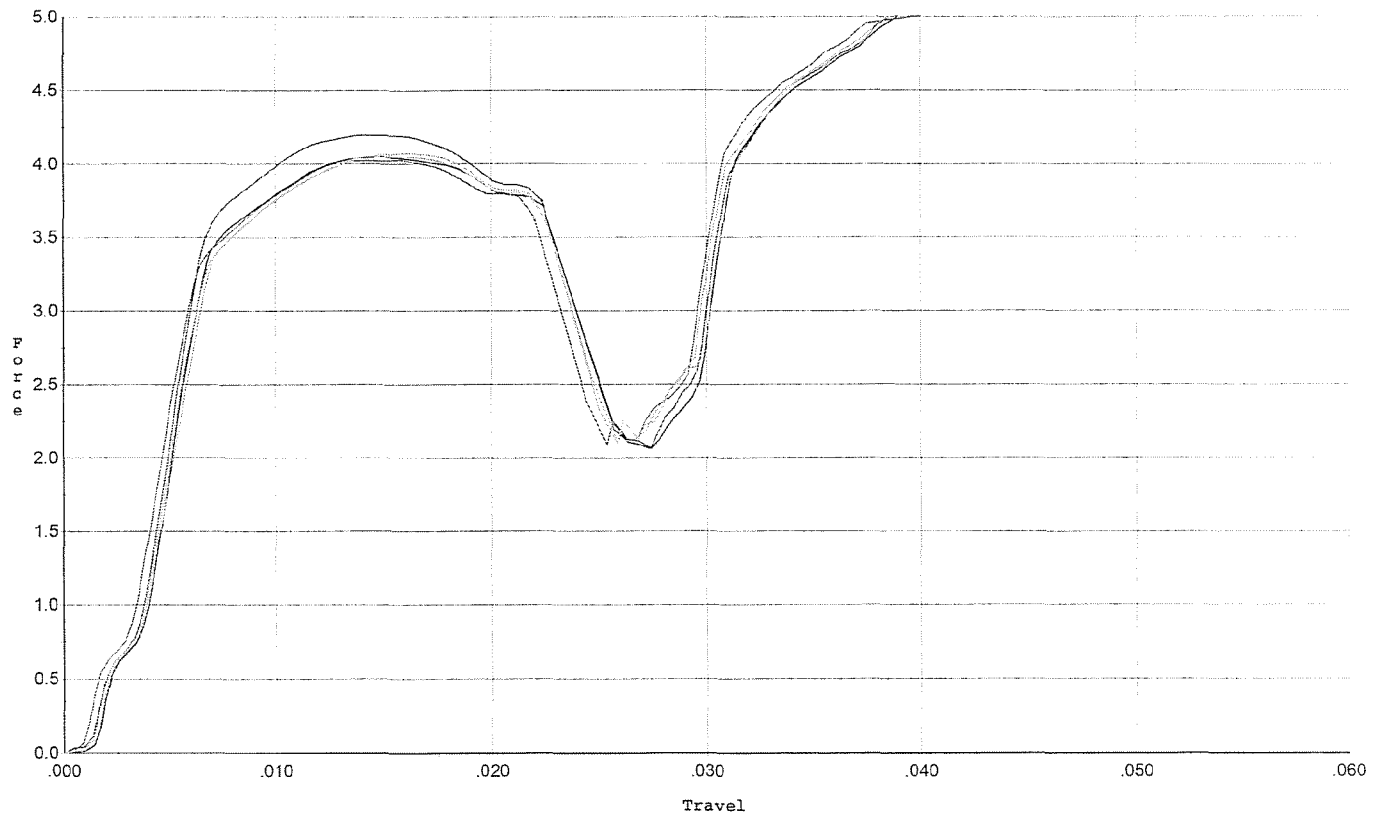
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.137	0.021	0.00	0.027	0.048		Set Trigger
2	3.155	0.022	0.00	0.027	0.048		Set Trigger
3	3.190	0.021	0.00	0.027	0.047		Set Trigger
4	3.219	0.020	0.00	0.026	0.046		Set Trigger
5	3.269	0.020	0.00	0.026	0.047		Set Trigger

A-3-19

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/27/2009

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



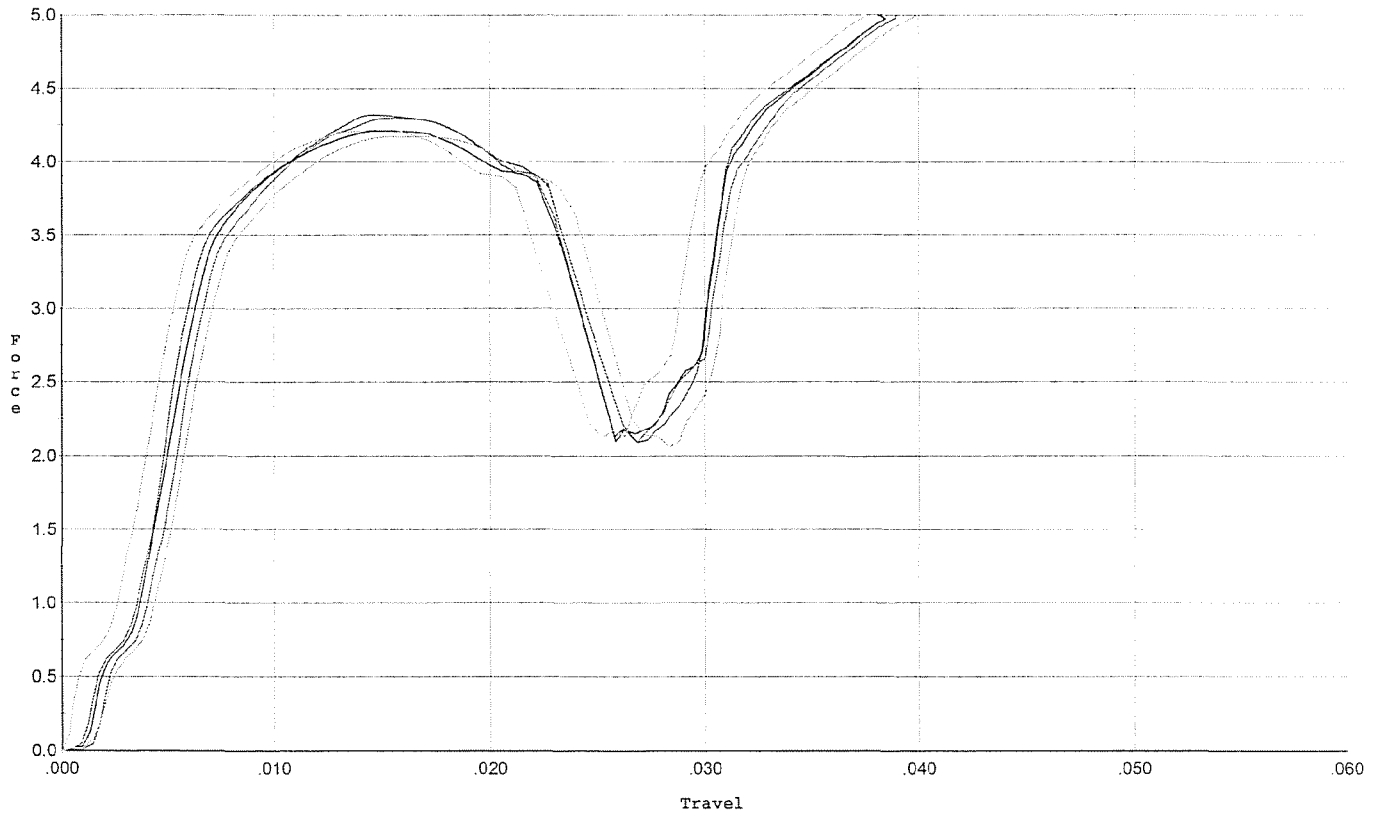
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.195	0.022	0.00	0.021	0.066		Set Trigger
2	4.050	0.022	0.00	0.021	0.063		Set Trigger
3	4.028	0.022	0.00	0.021	0.063		Set Trigger
4	4.050	0.023	0.00	0.021	0.064		Set Trigger
5	4.070	0.022	0.00	0.021	0.063		Set Trigger

CMS
 A. 4.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/27/2009

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



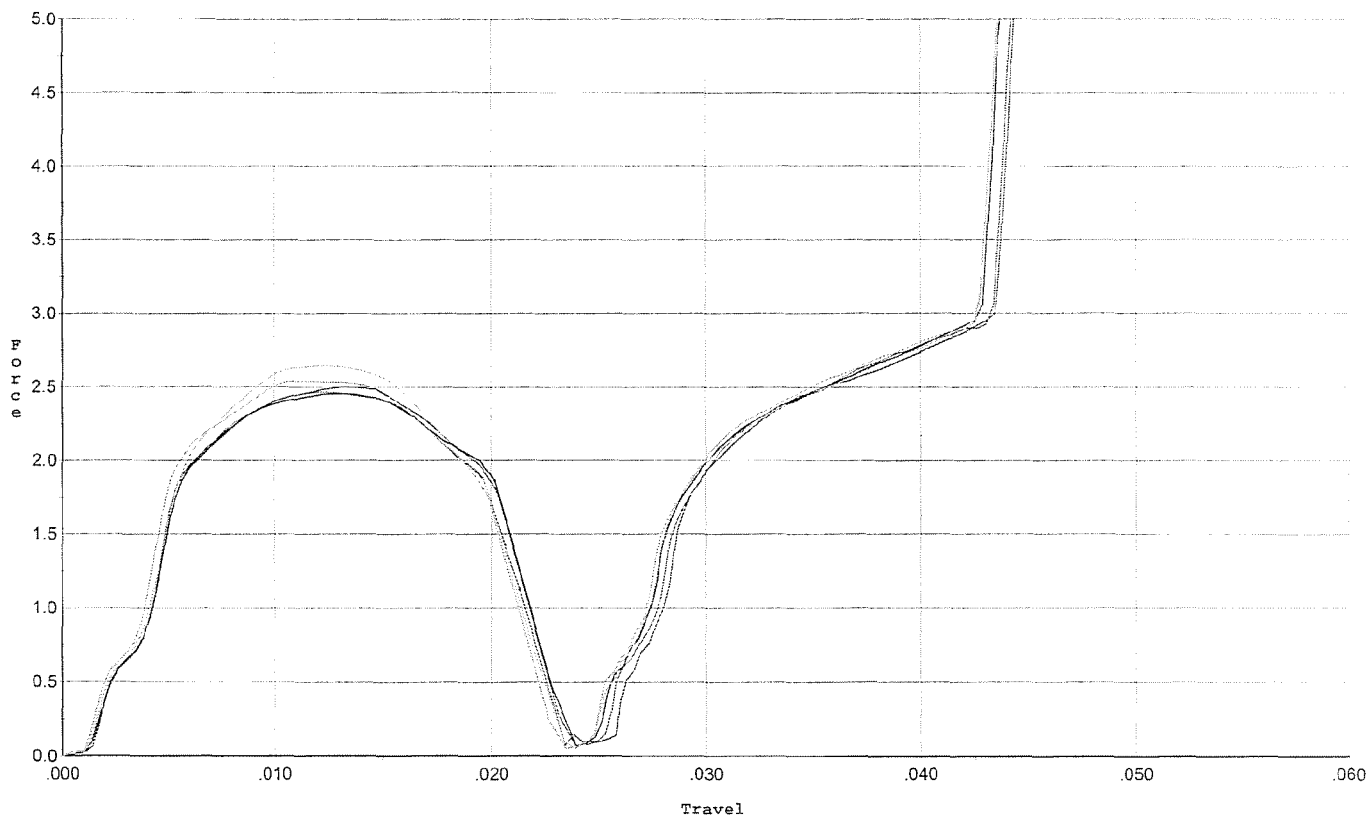
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.320	0.023	0.00	0.020	0.069		Set Trigger
2	4.212	0.023	0.00	0.020	0.068		Set Trigger
3	4.300	0.023	0.00	0.020	0.066		Set Trigger
4	4.220	0.021	0.00	0.021	0.064		Set Trigger
5	4.172	0.024	0.00	0.020	0.069		Set Trigger

A-4.24

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/27/2009

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



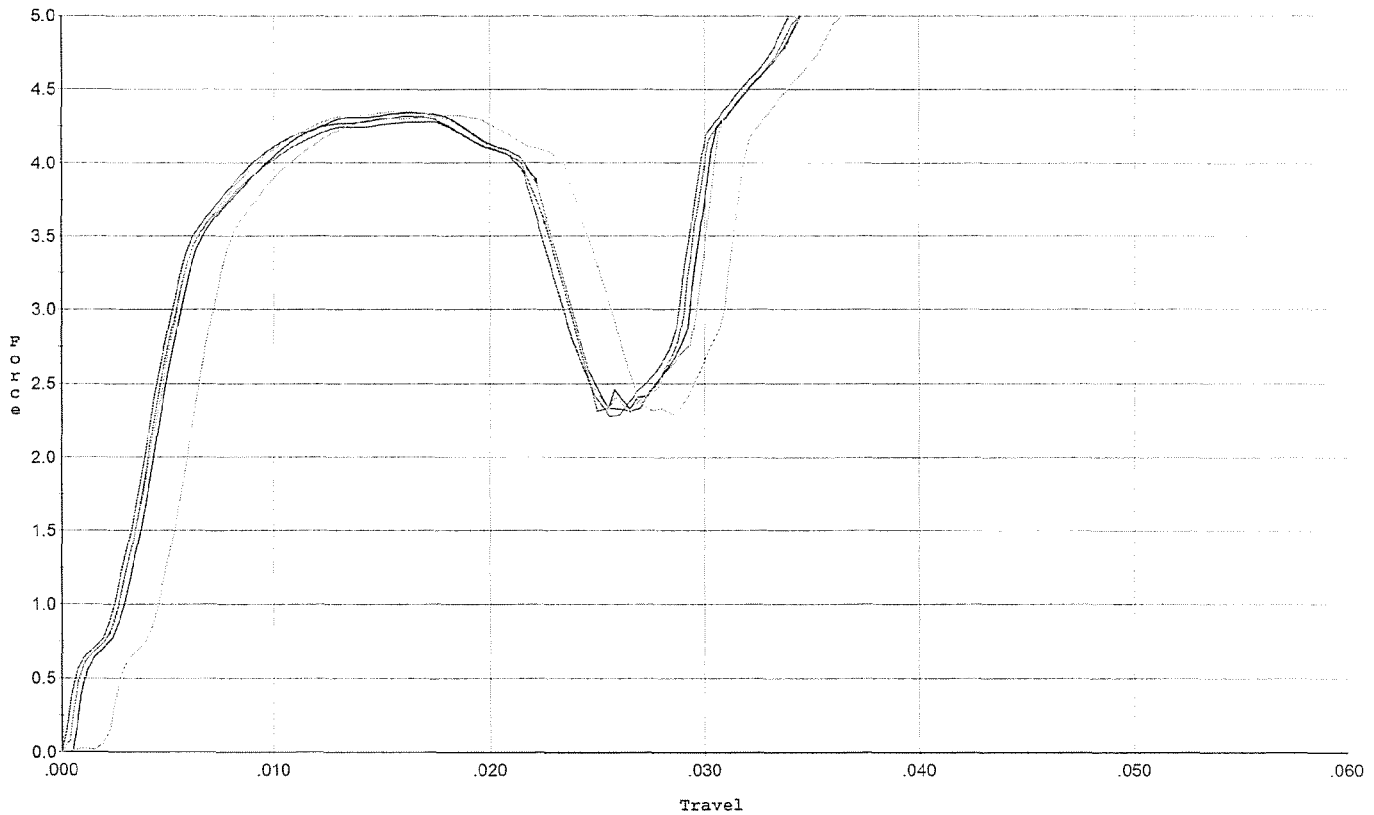
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.500	0.020	0.00	0.029	0.035		Set Trigger
2	2.452	0.020	0.00	0.028	0.035		Set Trigger
3	2.464	0.021	0.00	0.029	0.036		Set Trigger
4	2.644	0.020	0.00	0.028	0.036		Set Trigger
5	2.537	0.020	0.00	0.028	0.036		Set Trigger

A-2.51

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 4/27/2009

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	4.315	0.021	0.00	0.018	0.067		Set Trigger
2	4.342	0.022	0.00	0.018	0.068		Set Trigger
3	4.277	0.023	0.00	0.017	0.070		Set Trigger
4	4.326	0.025	0.00	0.017	0.073		Set Trigger
5	4.348	0.022	0.00	0.017	0.069		Set Trigger

A-4.32