

G 6869864

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

proof of purchase



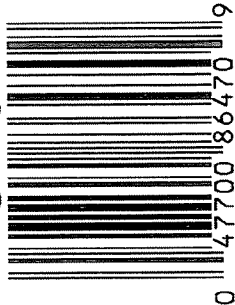
owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6869864

UPC



BM FORM

GUN SERIAL #

G 6869864

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-14-09	SPD.
430	ASSEMBLE TO STOCK		8-15-09	SP
440	PROOF		8-14-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	8-14-09	SPD
470	DIS-ASSEMBLE ACTION		8-14-09	SPD
472	SERIALIZE BOLT HANDLE		8-15-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR (H)	8/19/09	(H)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/19/09	DWD
510	DRILL AND TAP SIGHT HOLES		8-17-09	SP
520	GOFF BLAST BBL / REC		8/21/09	SP
540	APPLY COATINGS (BARREL ACTION)		8/29	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-1-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-1-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	9-1-09	SP
	D) OIL FIRING PIN ASSEMBLY		9-8-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

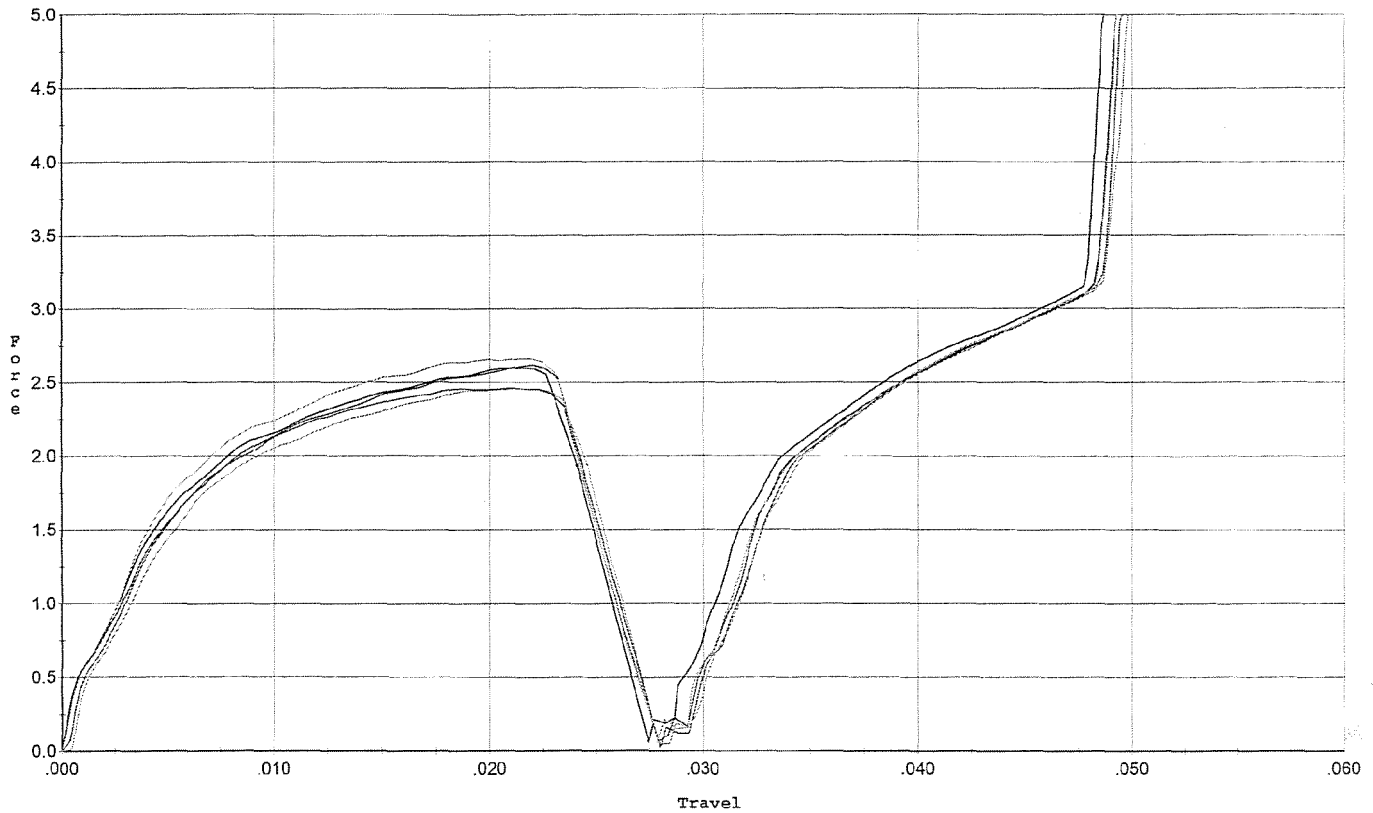
560	BARBER M240095909	2 LBS MIN 10 LBS MAX	<u>2.2</u>	<u>2.2</u>	<u>2.2</u>	9/10/09	RB		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>8.2</u>	<u>8.2</u>	<u>8.2</u>	9/10/09	RB		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u>	<u>.023</u>	<u>.023</u>	9/10/09	RB		
	J) ASSEMBLE STOCK					9-8-09	LAD		
	K) ASSEMBLE SWIVEL STUDS					9/10/09	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		<u>PASS</u>	FAIL					
			<u>PASS</u>	FAIL		9-9-09	LAD		
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					9-9-09	RP		
670	FINAL INSPECTION A) HEADSPACE					9/10/09	RB		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.46</u>	<u>2.37</u>	<u>2.60</u>	<u>2.73</u>	<u>2.52</u>	9/10/09	RB
	C) FUNCTION					9/10/09	RB		
690	PACK					9/10/09	Fry		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/29/2009

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



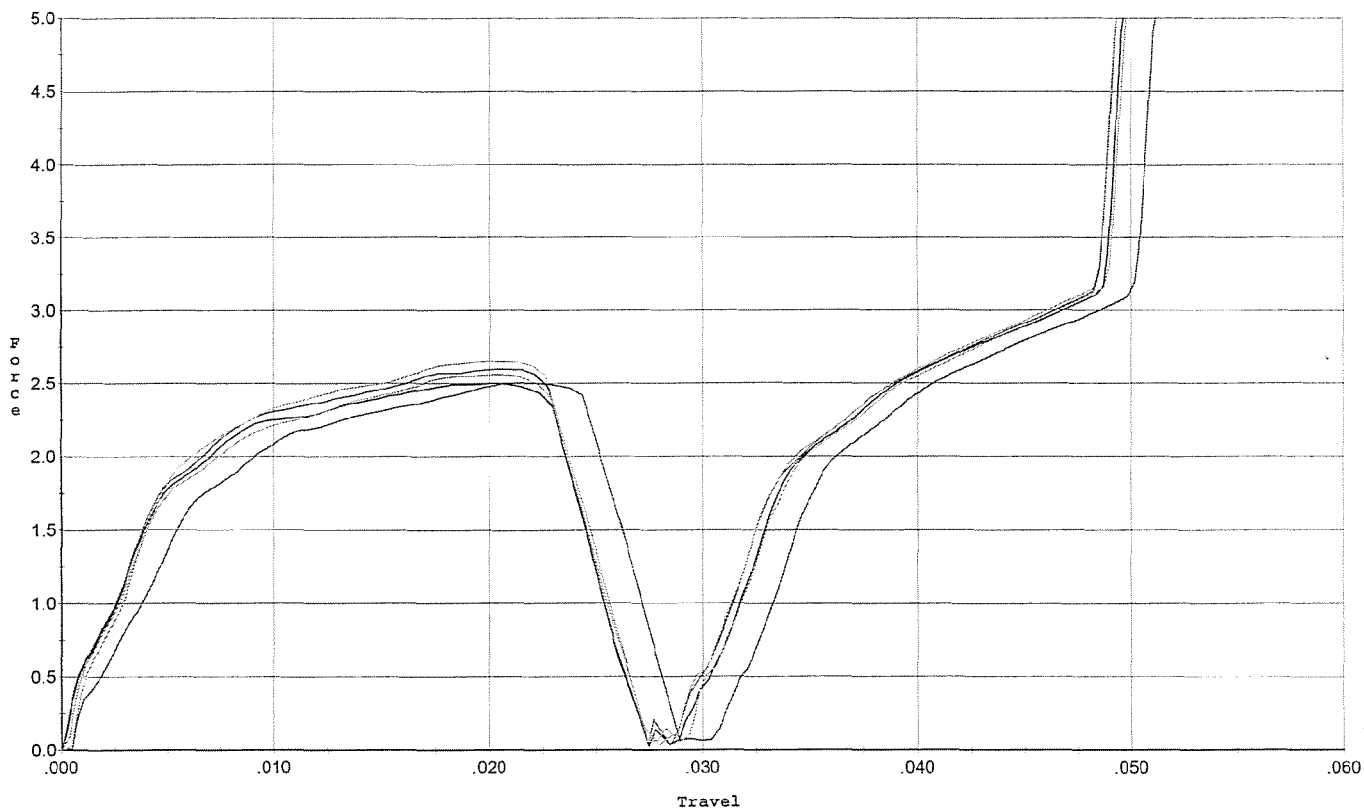
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.616	0.023	0.00	0.031	0.044		Set Trigger
2	2.599	0.024	0.00	0.030	0.046		Set Trigger
3	2.458	0.023	0.00	0.031	0.044		Set Trigger
4	2.661	0.023	0.00	0.031	0.046		Set Trigger
5	2.455	0.025	0.00	0.031	0.045		Set Trigger

A.2-55

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/29/2009

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



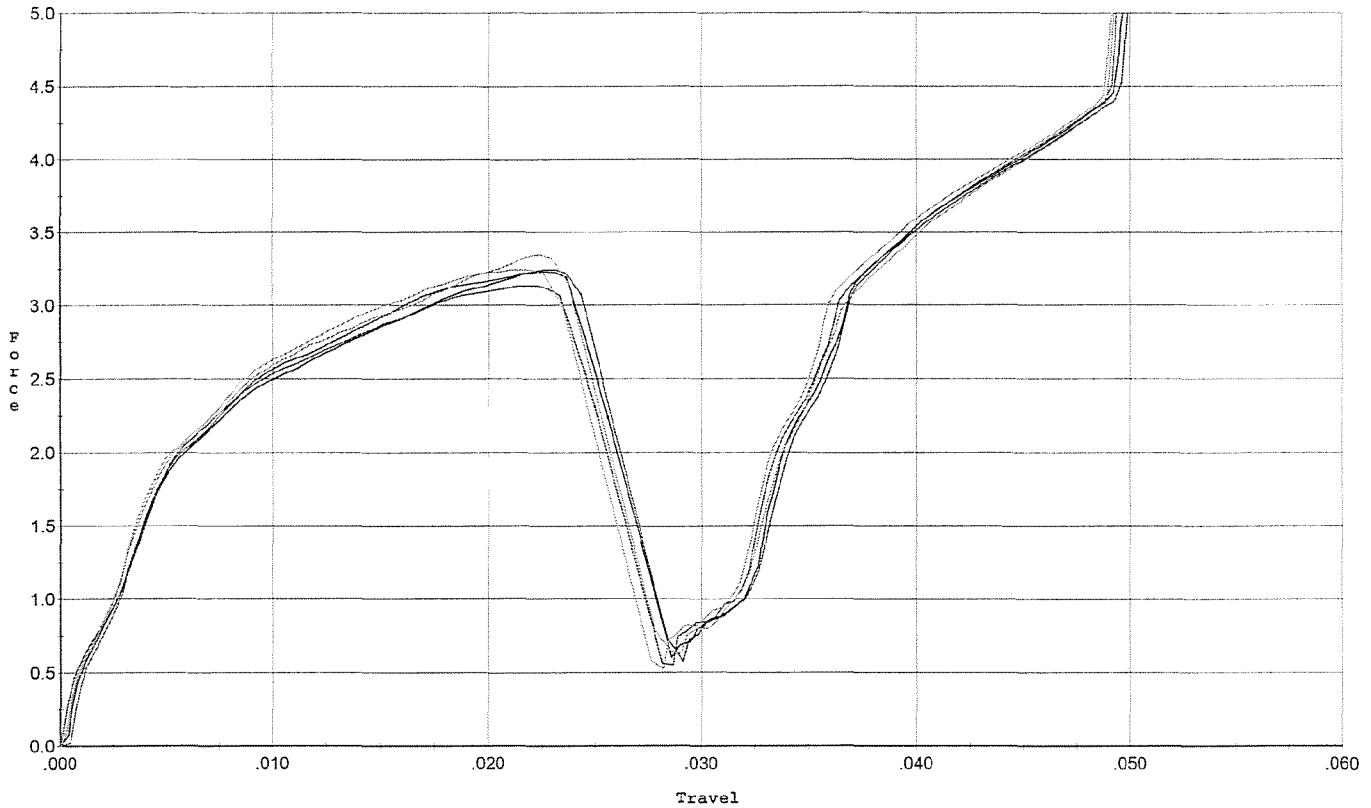
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.503	0.026	0.00	0.032	0.048		Set Trigger
2	2.499	0.023	0.00	0.032	0.044		Set Trigger
3	2.599	0.023	0.00	0.031	0.045		Set Trigger
4	2.653	0.025	0.00	0.031	0.049		Set Trigger
5	2.559	0.023	0.00	0.031	0.044		Set Trigger

17.256

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/29/2009

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



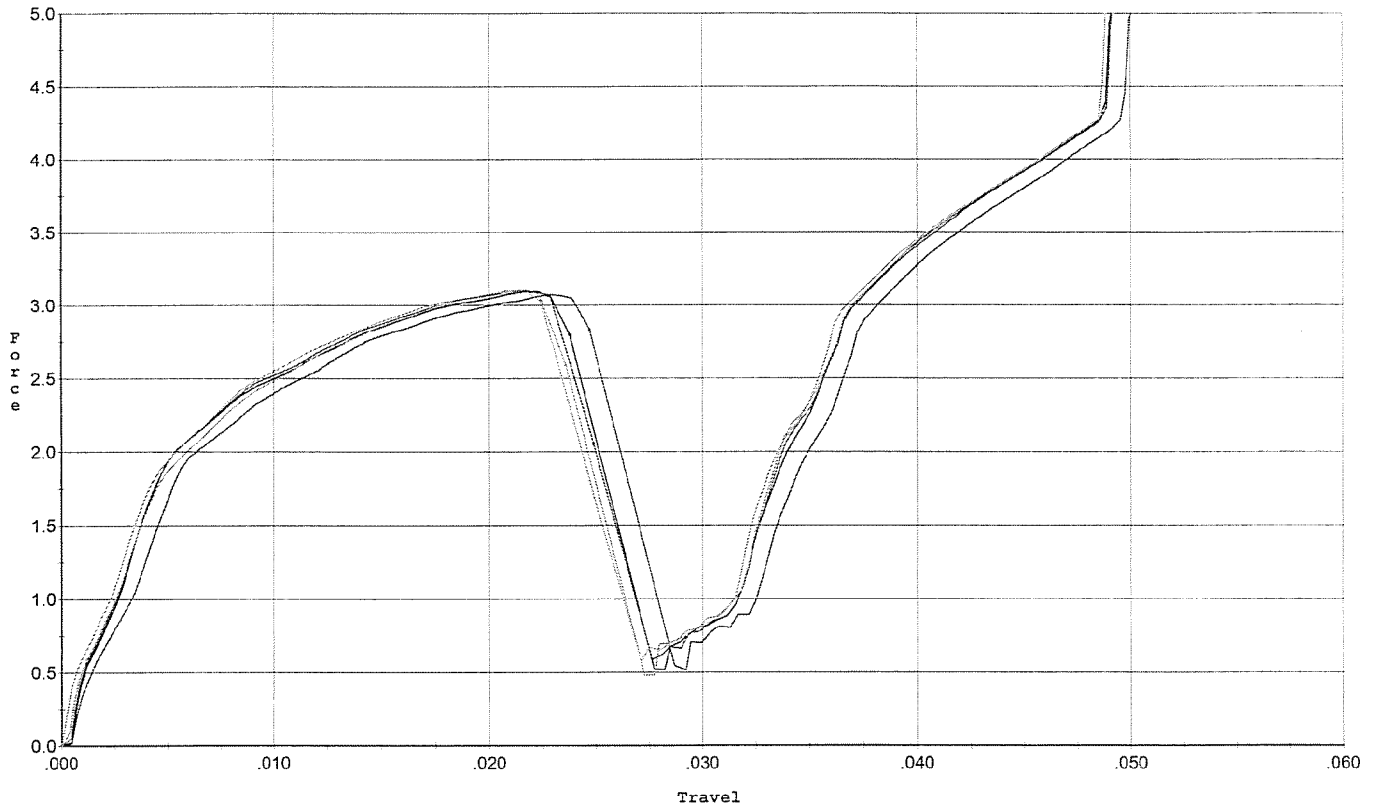
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.242	0.024	0.00	0.029	0.056		Set Trigger
2	3.229	0.026	0.00	0.029	0.058		Set Trigger
3	3.128	0.025	0.00	0.029	0.056		Set Trigger
4	3.242	0.023	0.00	0.030	0.055		Set Trigger
5	3.345	0.024	0.00	0.029	0.055		Set Trigger

A 3-23

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/29/2009

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



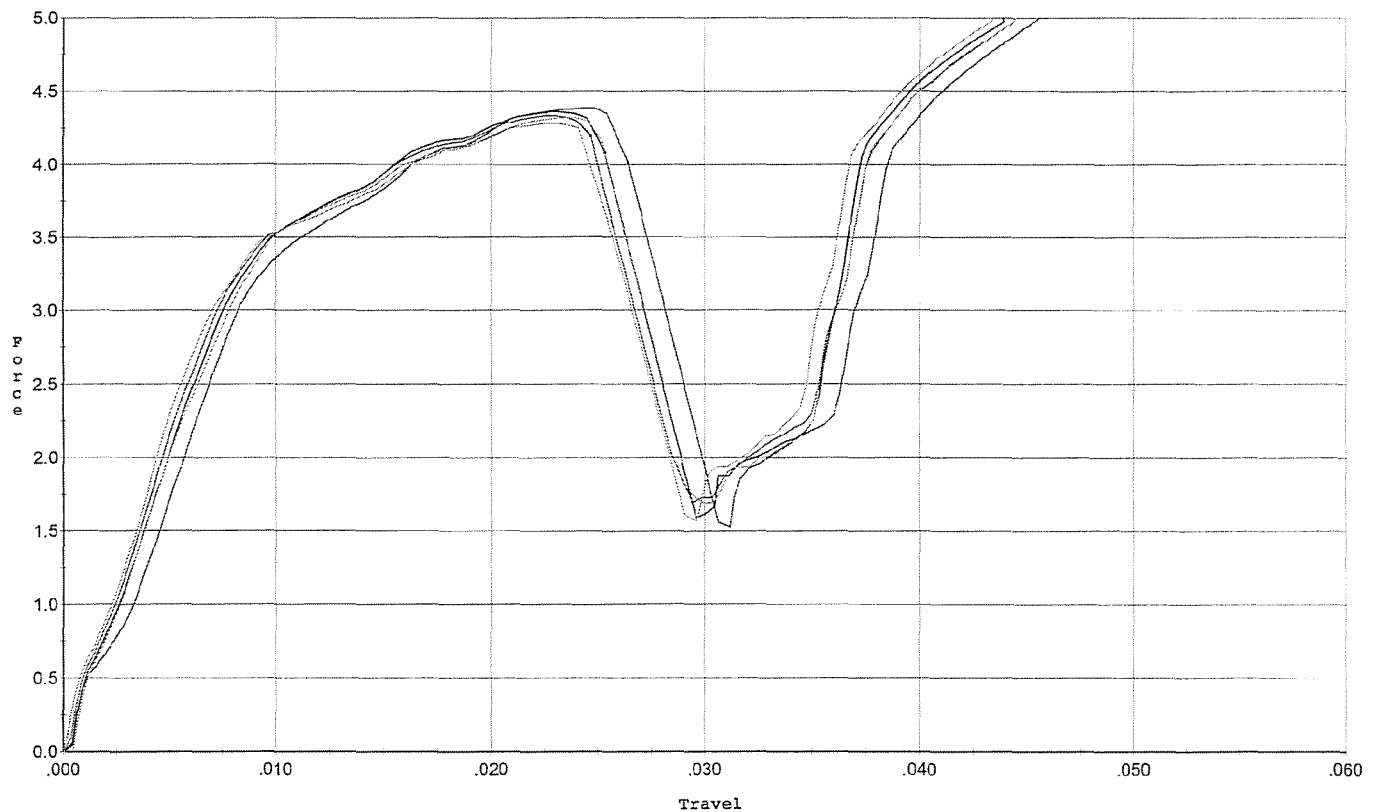
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.074	0.025	0.00	0.029	0.054		Set Trigger
2	3.088	0.024	0.00	0.030	0.053		Set Trigger
3	3.096	0.025	0.00	0.030	0.056		Set Trigger
4	3.089	0.022	0.00	0.030	0.050		Set Trigger
5	3.103	0.024	0.00	0.030	0.052		Set Trigger

A-3.09

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/29/2009

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



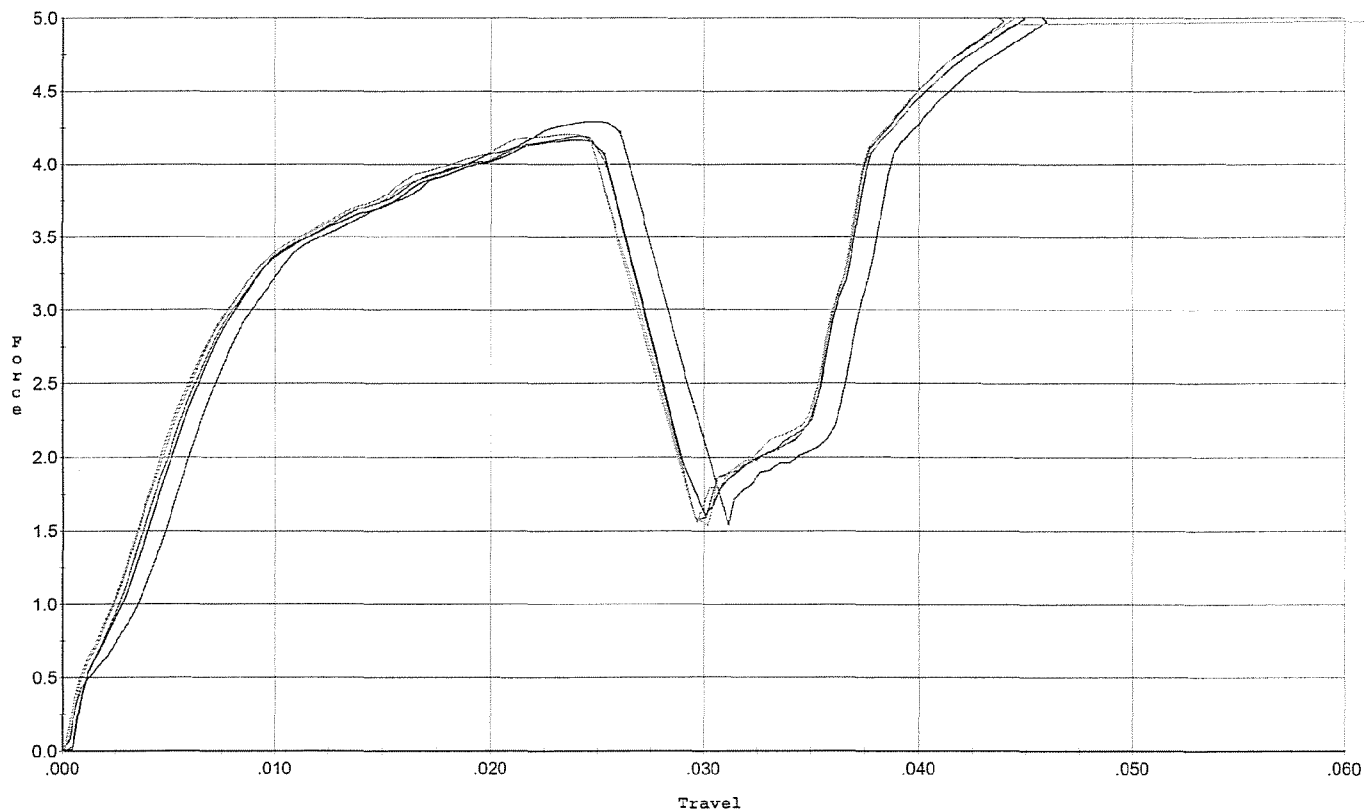
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.386	0.026	0.00	0.021	0.079		Set Trigger
2	4.363	0.025	0.00	0.021	0.077		Set Trigger
3	4.334	0.025	0.00	0.021	0.074		Set Trigger
4	4.321	0.025	0.00	0.021	0.075		Set Trigger
5	4.280	0.026	0.00	0.021	0.078		Set Trigger

A-4.33

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/29/2009

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



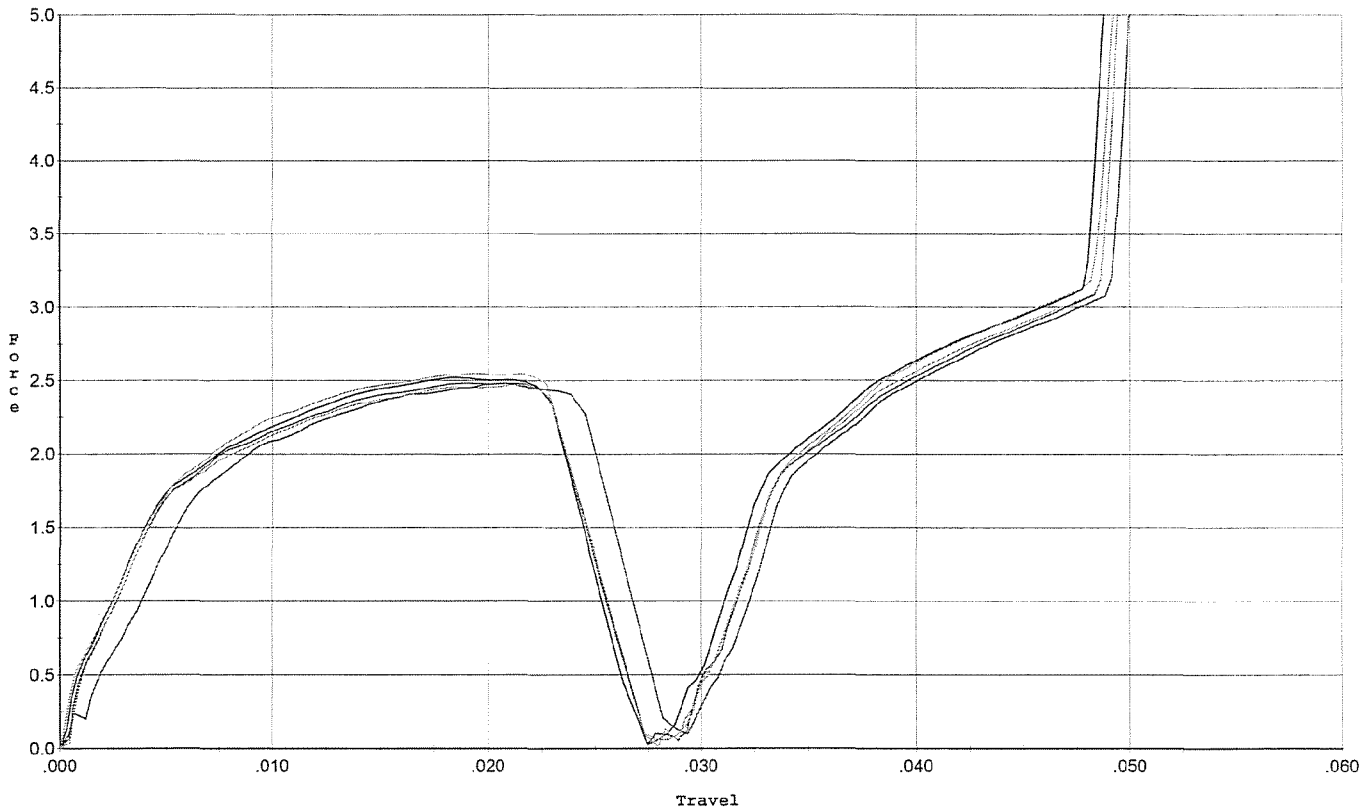
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.293	0.026	0.00	0.022	0.075		Set Trigger
2	4.167	0.025	0.00	0.021	0.073		Set Trigger
3	4.195	0.025	0.00	0.021	0.074		Set Trigger
4	4.174	0.027	0.00	0.021	0.078		Set Trigger
5	4.209	0.025	0.00	0.022	0.073		Set Trigger

A-4.20

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/29/2009

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



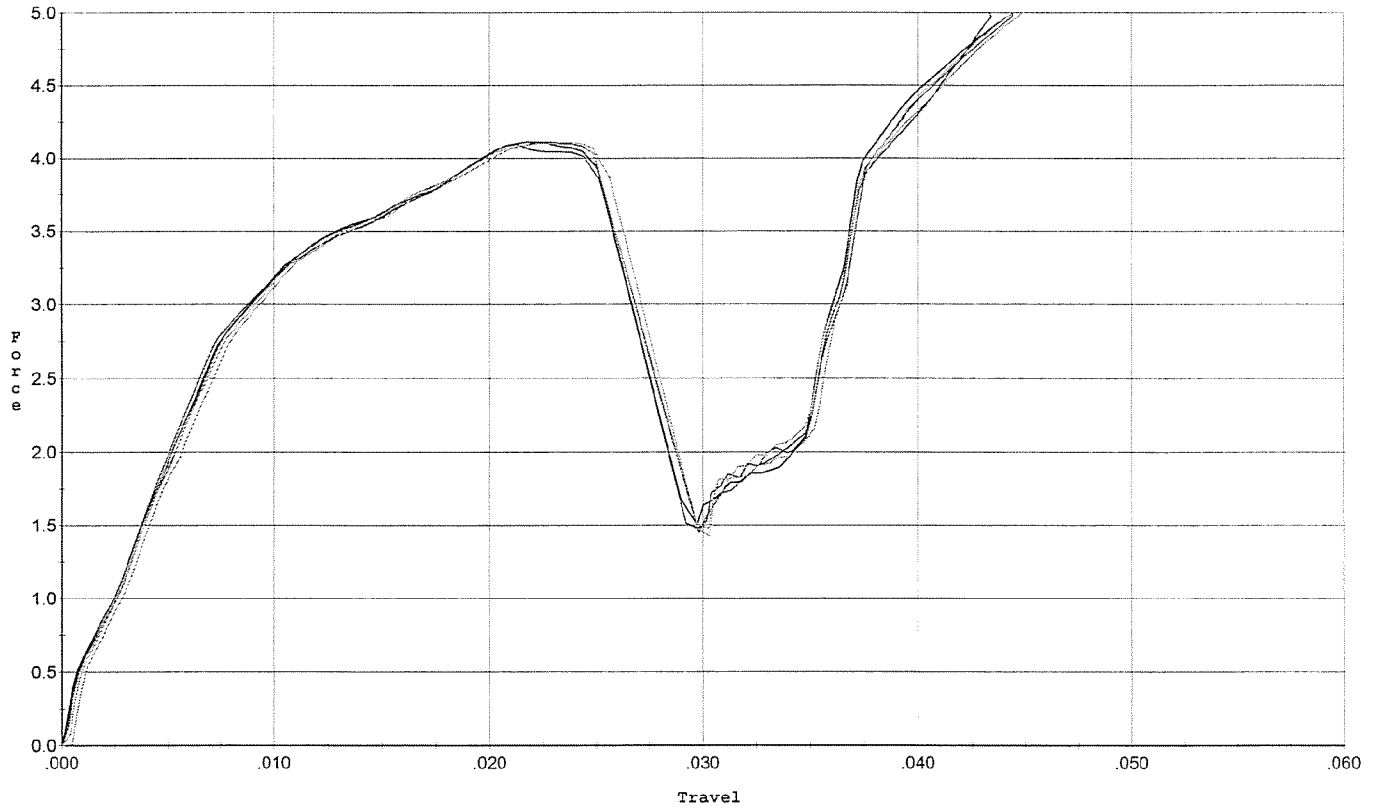
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.483	0.025	0.00	0.031	0.045		Set Trigger
2	2.522	0.023	0.00	0.031	0.044		Set Trigger
3	2.482	0.023	0.00	0.031	0.043		Set Trigger
4	2.470	0.025	0.00	0.031	0.047		Set Trigger
5	2.546	0.025	0.00	0.031	0.048		Set Trigger

A-250

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/29/2009

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	4.095	0.025	0.00	0.022	0.072		Set Trigger
2	4.113	0.025	0.00	0.021	0.071		Set Trigger
3	4.112	0.025	0.00	0.022	0.071		Set Trigger
4	4.101	0.025	0.00	0.022	0.070		Set Trigger
5	4.107	0.026	0.00	0.021	0.072		Set Trigger

A 4.10