

6871327

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



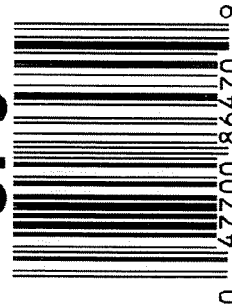
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6871327

UPC



BM FORM

GUN SERIAL # G 6871327

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		7-23-09	SP
430	ASSEMBLE TO STOCK		7-23-09	SP
440	PROOF		7-23-09	SP
460	CHECK HEADSPACE		7-23-09	SP
470	DIS-ASSEMBLE ACTION		7-23-09	SP
472	SERIALIZE BOLT HANDLE		7-24-09	KTZ
480	MAGNAFLUX BBL ACTION		7/28/09	(D)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-28-09	DWO
510	DRILL AND TAP SIGHT HOLES		7-24-09	SP
520	GOFF BLAST BBL / REC		7/30/09	SP
540	APPLY COATINGS (BARREL ACTION)		8/13	-
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-18-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-18-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-18-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-31-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

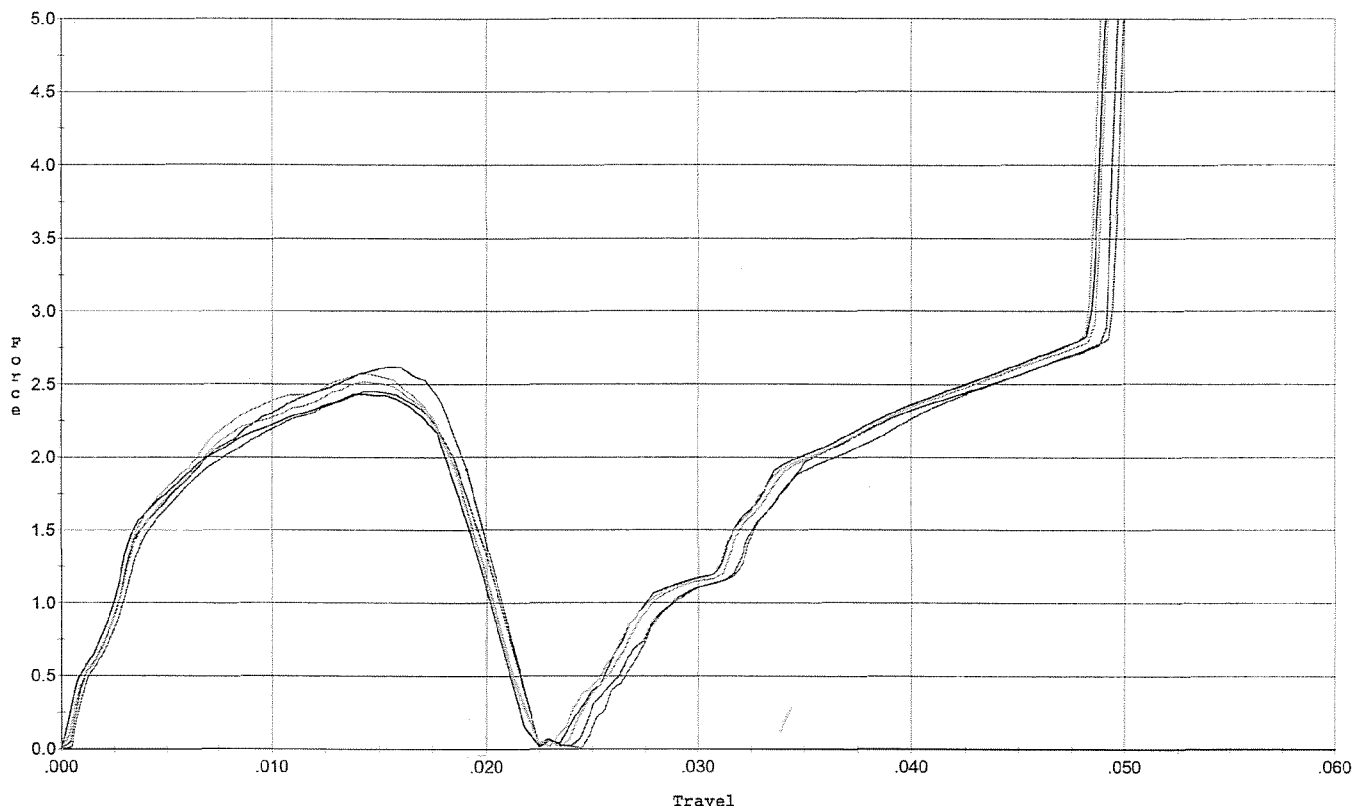
560	BARBER - M24 0080966 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>2°</u> <u>2°</u> <u>2°</u>	9/3/09	RB
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	9/3/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	9/3/09	RB
	J) ASSEMBLE STOCK			8-31-09	Z. D.
	K) ASSEMBLE SWIVEL STUDS			9/3/09	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		(PASS) FAIL (PASS) FAIL	9-2-09	RP
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			9-2-09	L.P.D.
670	FINAL INSPECTION A) HEADSPACE			7/3/09	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.37</u> <u>2.41</u> <u>2.36</u> <u>2.34</u> <u>2.38</u>	9/3/09	RB
	C) FUNCTION			9/3/09	RB
690	PACK			9-3-09	TK

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/28/2009

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



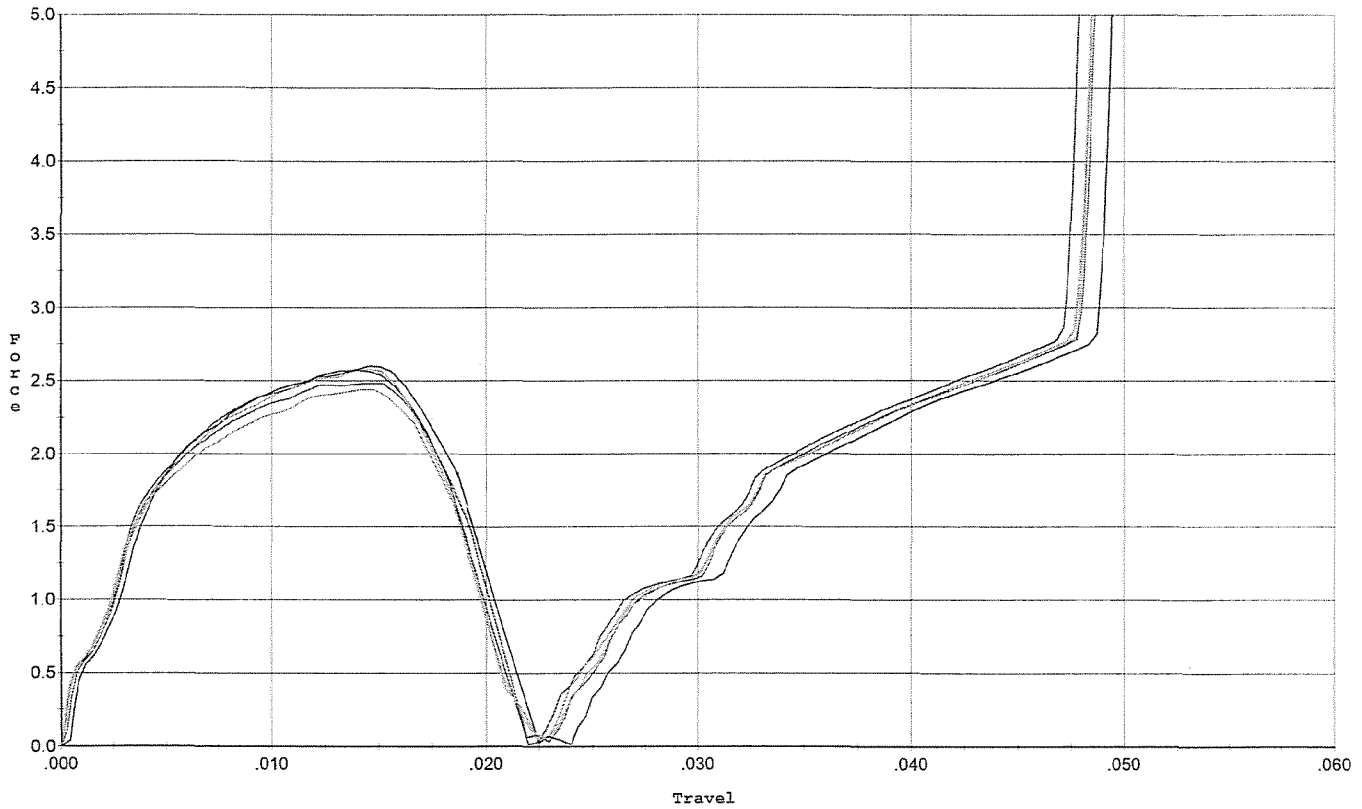
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.618	0.019	0.00	0.035	0.035		Set Trigger
2	2.432	0.019	0.00	0.034	0.034		Set Trigger
3	2.450	0.020	0.00	0.035	0.035		Set Trigger
4	2.515	0.019	0.00	0.034	0.033		Set Trigger
5	2.572	0.019	0.00	0.035	0.034		Set Trigger

A-2.51

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/28/2009

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



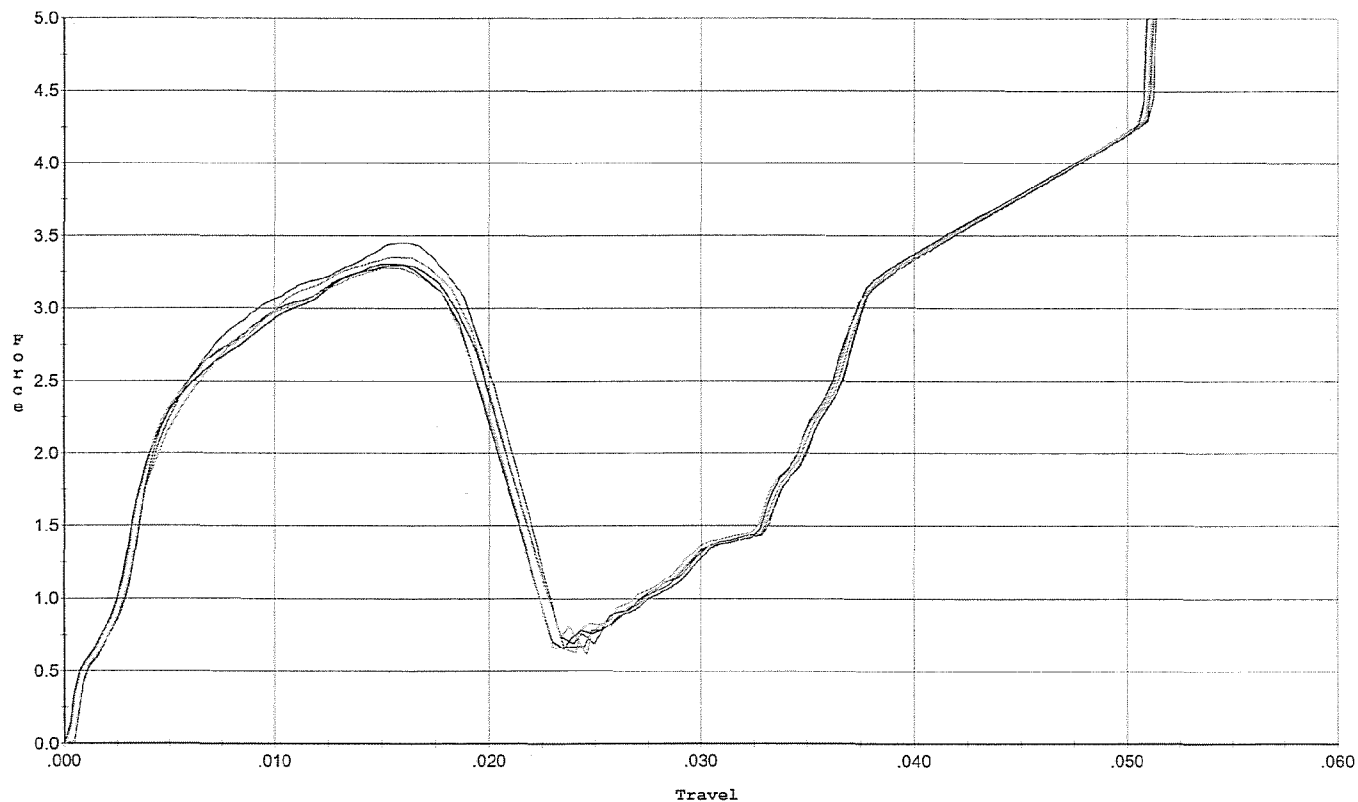
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.571	0.018	0.00	0.034	0.034		Set Trigger
2	2.601	0.019	0.00	0.035	0.035		Set Trigger
3	2.481	0.019	0.00	0.034	0.035		Set Trigger
4	2.580	0.018	0.00	0.034	0.034		Set Trigger
5	2.441	0.018	0.00	0.034	0.033		Set Trigger

A-2.53

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/28/2009

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



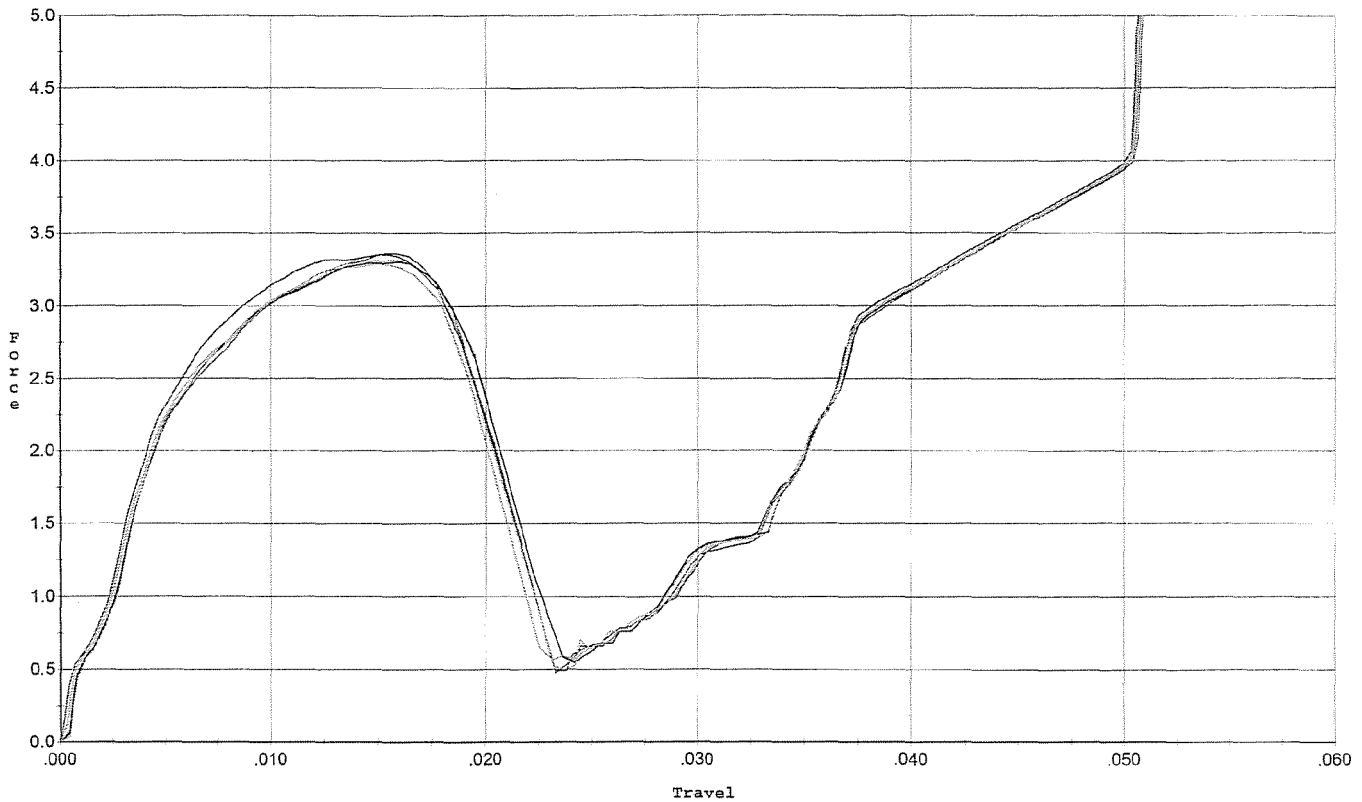
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.300	0.019	0.00	0.035	0.045		Set Trigger
2	3.304	0.021	0.00	0.034	0.048		Set Trigger
3	3.450	0.020	0.00	0.034	0.048		Set Trigger
4	3.277	0.020	0.00	0.034	0.047		Set Trigger
5	3.351	0.019	0.00	0.035	0.045		Set Trigger

A3.33

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/28/2009

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



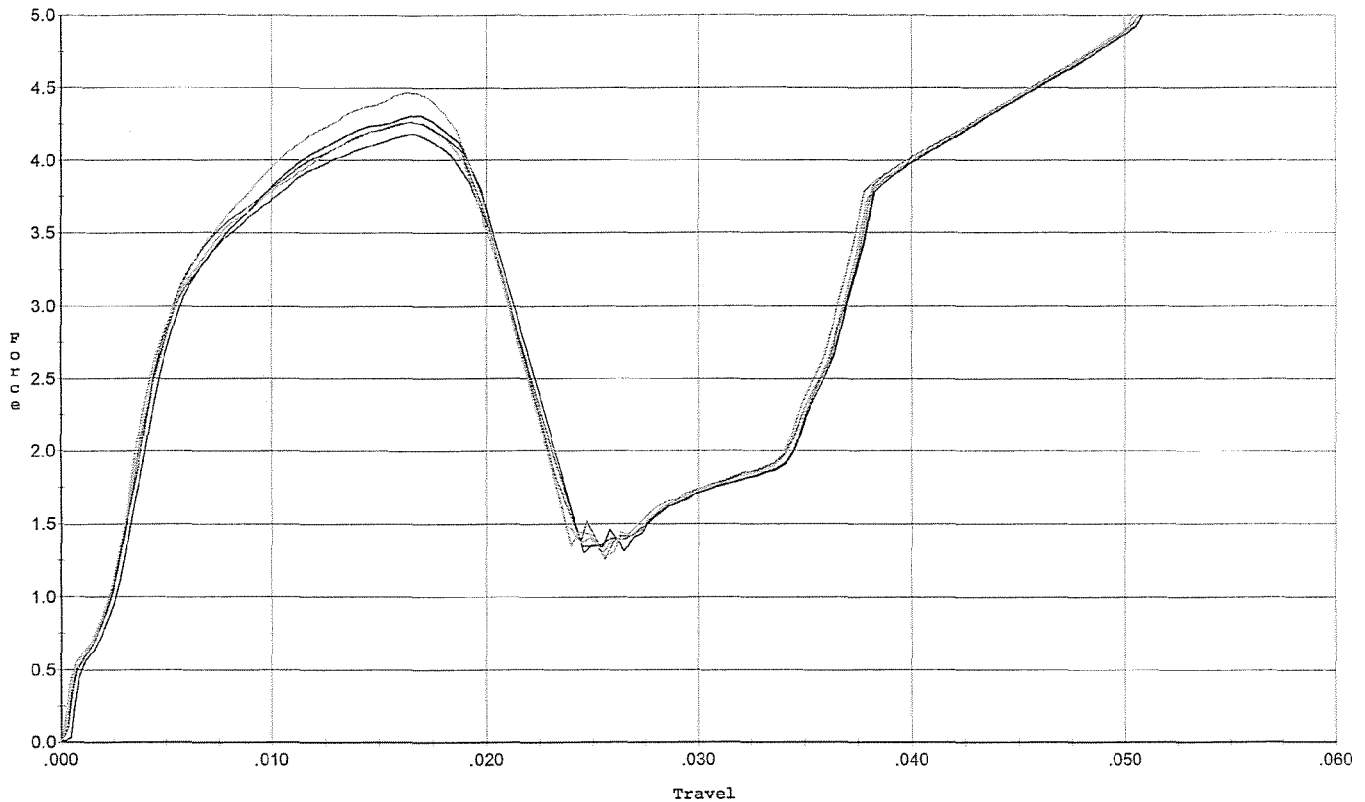
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.352	0.020	0.00	0.034	0.049		Set Trigger
2	3.302	0.019	0.00	0.034	0.045		Set Trigger
3	3.360	0.021	0.00	0.034	0.048		Set Trigger
4	3.288	0.019	0.00	0.035	0.045		Set Trigger
5	3.312	0.021	0.00	0.034	0.048		Set Trigger

14332

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/28/2009

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



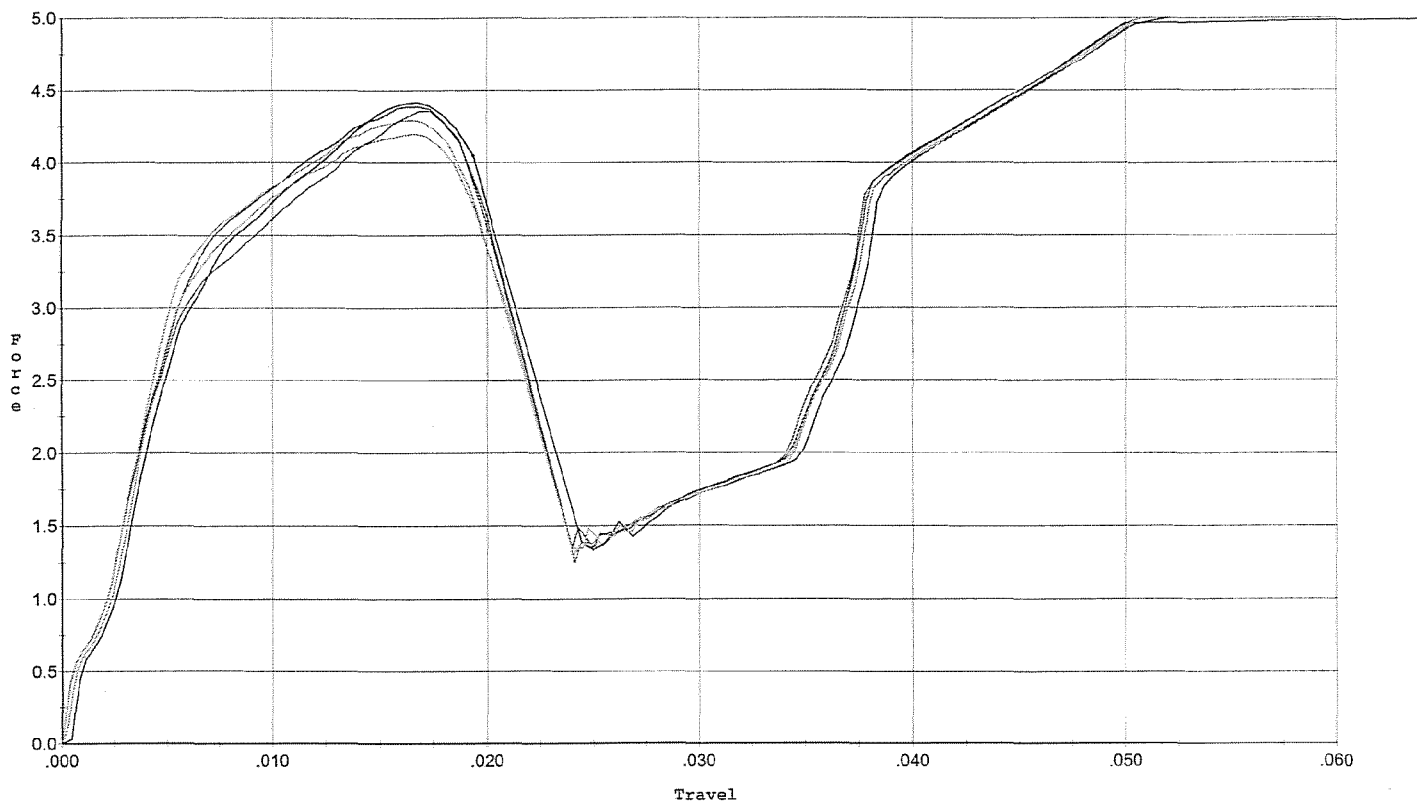
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.184	0.020	0.00	0.032	0.059		Set Trigger
2	4.309	0.022	0.00	0.032	0.064		Set Trigger
3	4.266	0.020	0.00	0.032	0.059		Set Trigger
4	4.260	0.020	0.00	0.032	0.060		Set Trigger
5	4.464	0.020	0.00	0.032	0.060		Set Trigger

A-4-29

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/28/2009

Model: M24
Serial No: Form #F005
Trigger: 4.0 lbs after 20 cycles+/- 1.0 lb



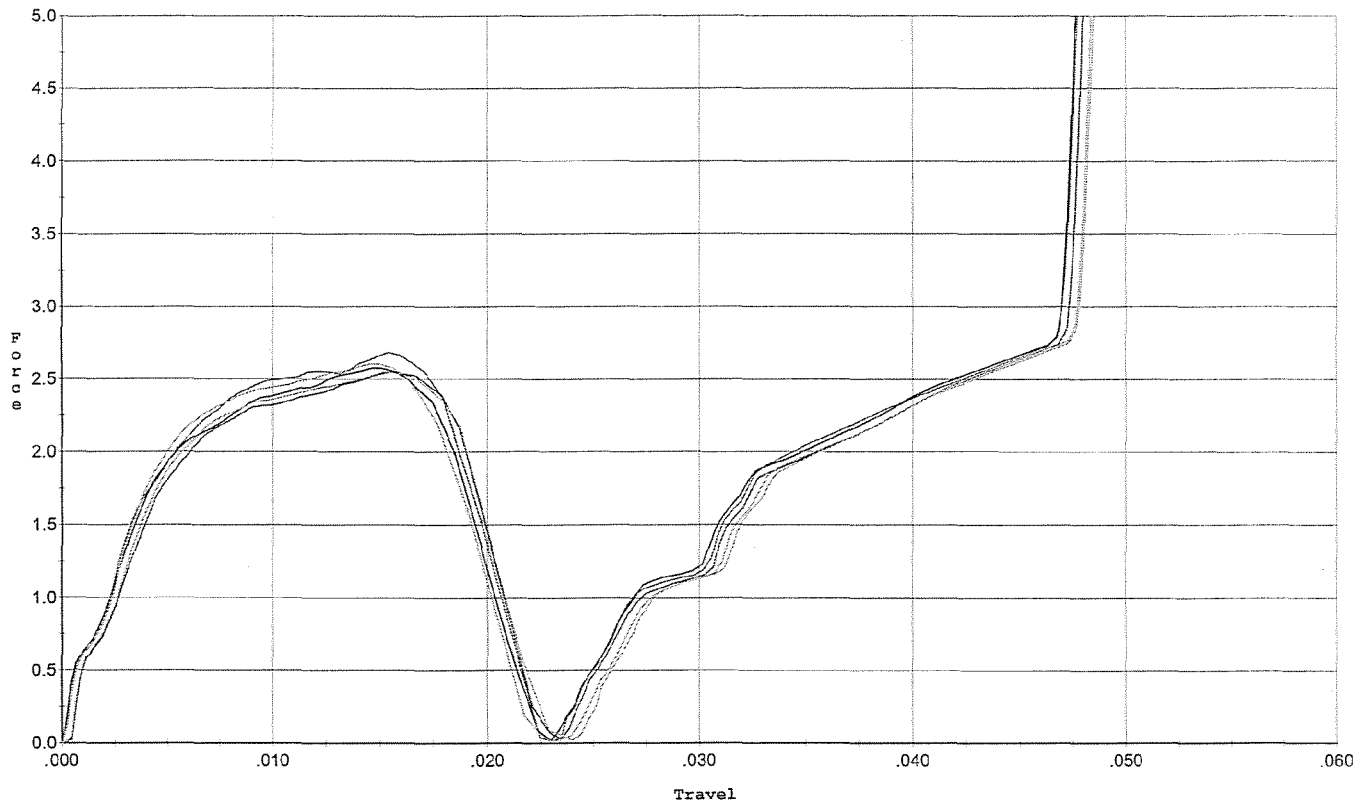
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.387	0.020	0.00	0.032	0.060		Set Trigger
2	4.416	0.019	0.00	0.032	0.057		Set Trigger
3	4.357	0.020	0.00	0.032	0.059		Set Trigger
4	4.293	0.021	0.00	0.032	0.063		Set Trigger
5	4.198	0.021	0.00	0.032	0.061		Set Trigger

A-4.33

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/28/2009

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



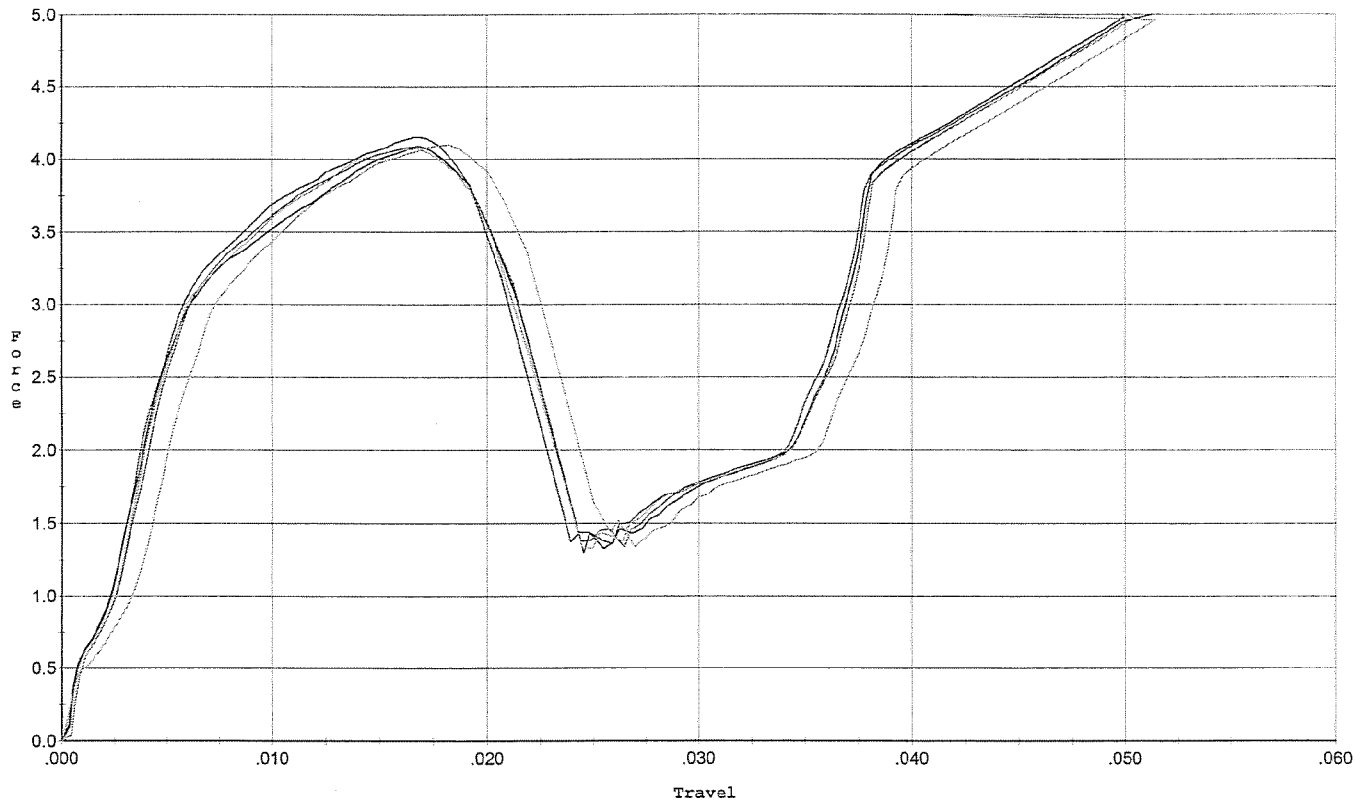
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.547	0.019	0.00	0.033	0.035		Set Trigger
2	2.571	0.018	0.00	0.033	0.035		Set Trigger
3	2.684	0.020	0.00	0.033	0.038		Set Trigger
4	2.604	0.019	0.00	0.034	0.037		Set Trigger
5	2.546	0.019	0.00	0.033	0.035		Set Trigger

A-2.59

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: cms 8/28/2009

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	4.153	0.021	0.00	0.032	0.059		Set Trigger
2	4.089	0.021	0.00	0.032	0.060		Set Trigger
3	4.087	0.021	0.00	0.032	0.060		Set Trigger
4	4.072	0.022	0.00	0.032	0.062		Set Trigger
5	4.098	0.022	0.00	0.032	0.060		Set Trigger

A-4.10