

66863619

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

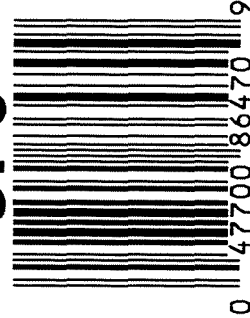
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6863619

UPC



BARBER - M24 0093821 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6863619

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-11-09	SP
430	ASSEMBLE TO STOCK		6-11-09	SP
440	PROOF		6-11-09	SP
460	CHECK HEADSPACE		6-11-09	SP
470	DIS-ASSEMBLE ACTION		6-11-09	SP
472	SERIALIZE BOLT HANDLE		6-12-09	RT
480	MAGNAFLUX BBL ACTION		6-13-09	(N)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-16-09	RT
510	DRILL AND TAP SIGHT HOLES		6-12-09	SP
520	GOFF BLAST BBL / REC		6-16-09	RTW
540	APPLY COATINGS (BARREL ACTION)		7-14	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-16-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-16-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	7-16-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-13-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

MAGNA - FLUX

JUL 12 2009

OPERATOR

F004 REV 5/2006

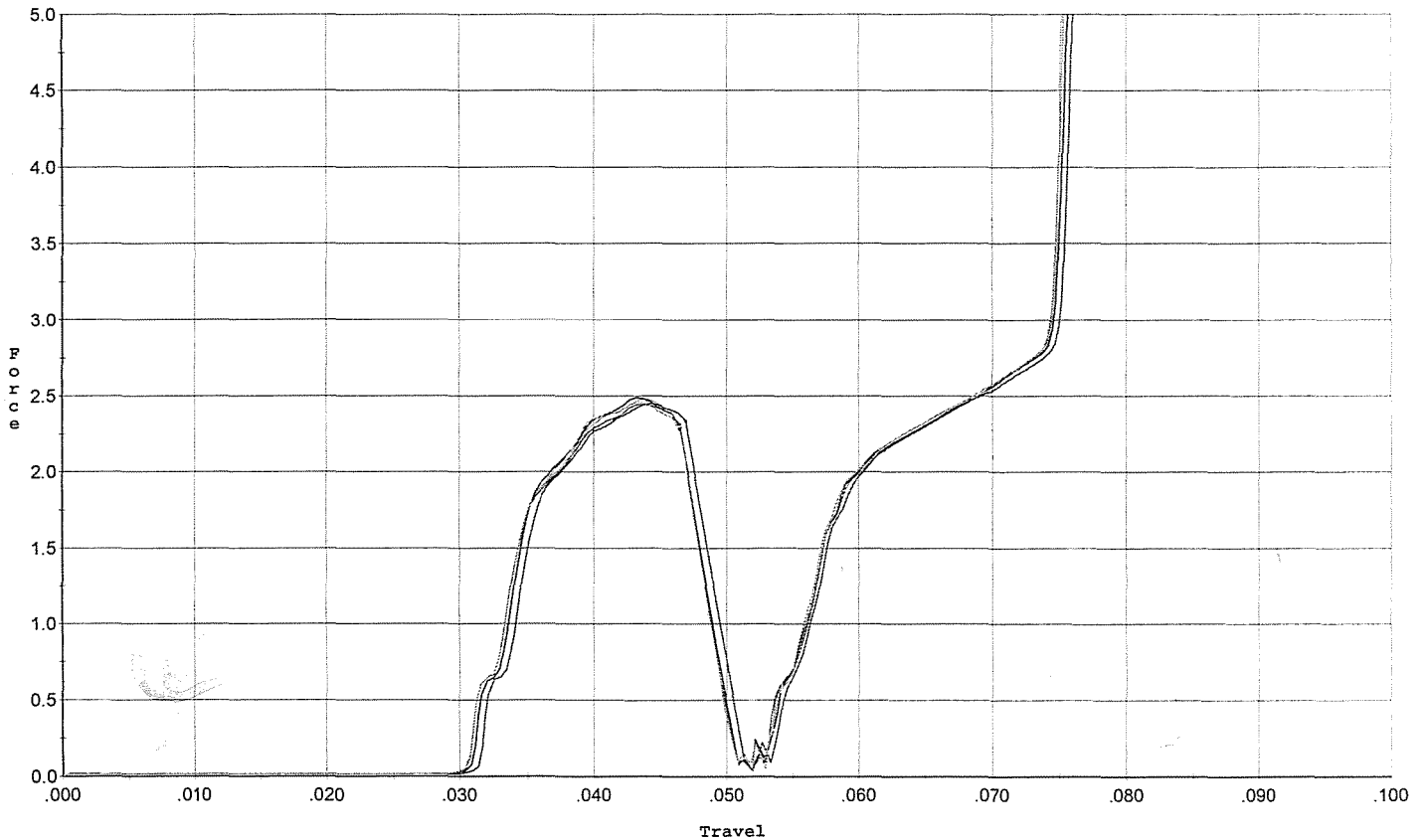
BARBER - M24 0093822									
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>4.0</u>	<u>4.0</u>	<u>4.0</u>	8-22-09	X	N	
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6.0</u>	<u>6.0</u>	<u>6.0</u>	8-22-09	X	N	
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.023</u>	<u>.023</u>	8-22-09	X	N	
	J) ASSEMBLE STOCK					8-13-09	X	N	
	K) ASSEMBLE SWIVEL STUDS					8-22-09	X	N	
	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		8-21-09		RP	
			PASS	FAIL					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					8-21-09	X	RP	
670	FINAL INSPECTION A) HEADSPACE					8-22-09	X	N	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.39</u>	<u>2.40</u>	<u>2.39</u>	<u>2.39</u>	<u>2.38</u>	8-22-09	ATZ
	C) FUNCTION					8-22-09	X	N	
690	PACK					8/24/09		FM	

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



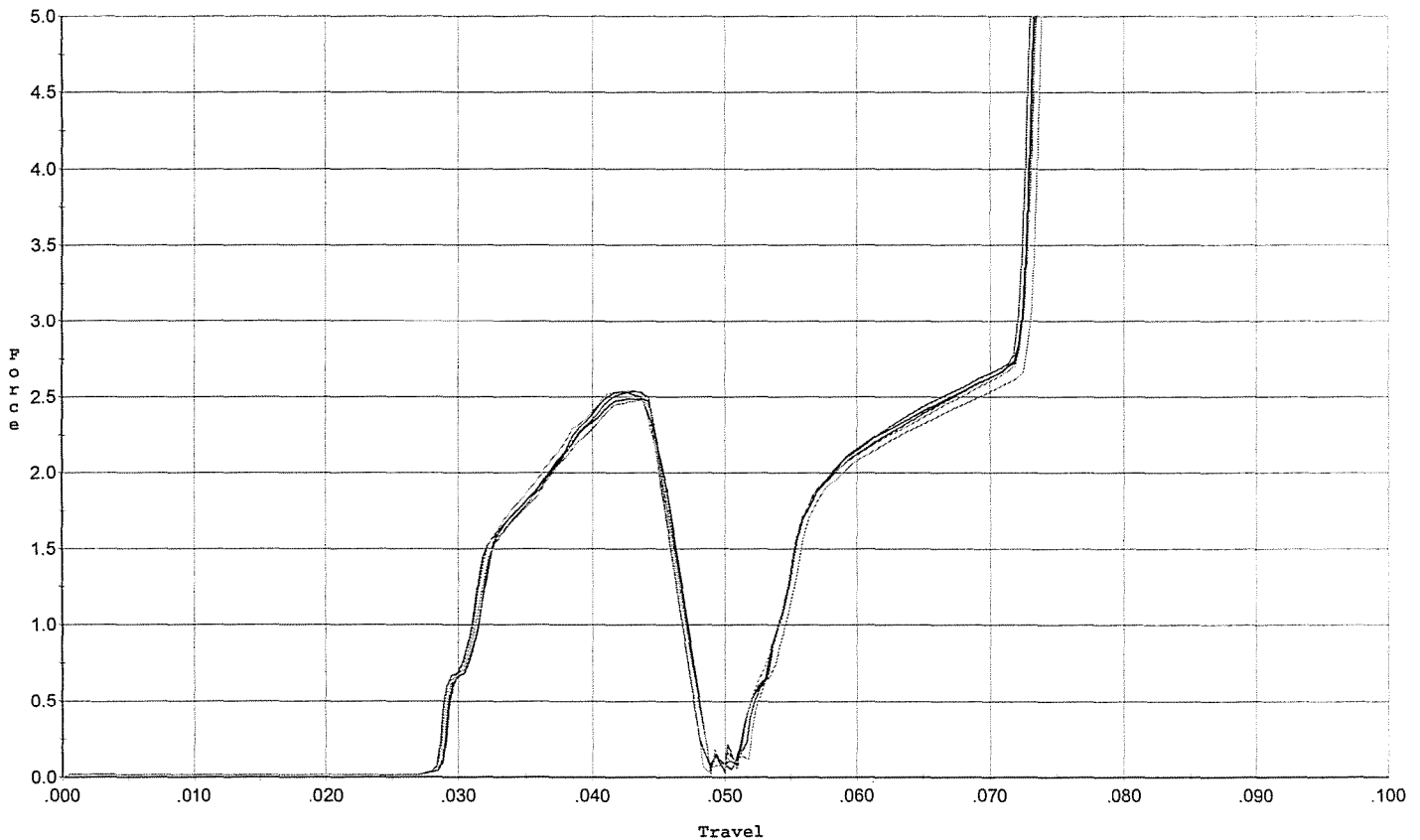
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.450	0.047	0.032	0.034	0.032		Set Trigger
2	2.489	0.046	0.031	0.034	0.032		Set Trigger
3	2.442	0.047	0.031	0.033	0.032		Set Trigger
4	2.455	0.047	0.031	0.033	0.033		Set Trigger
5	2.480	0.046	0.031	0.033	0.033		Set Trigger

A-2-46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



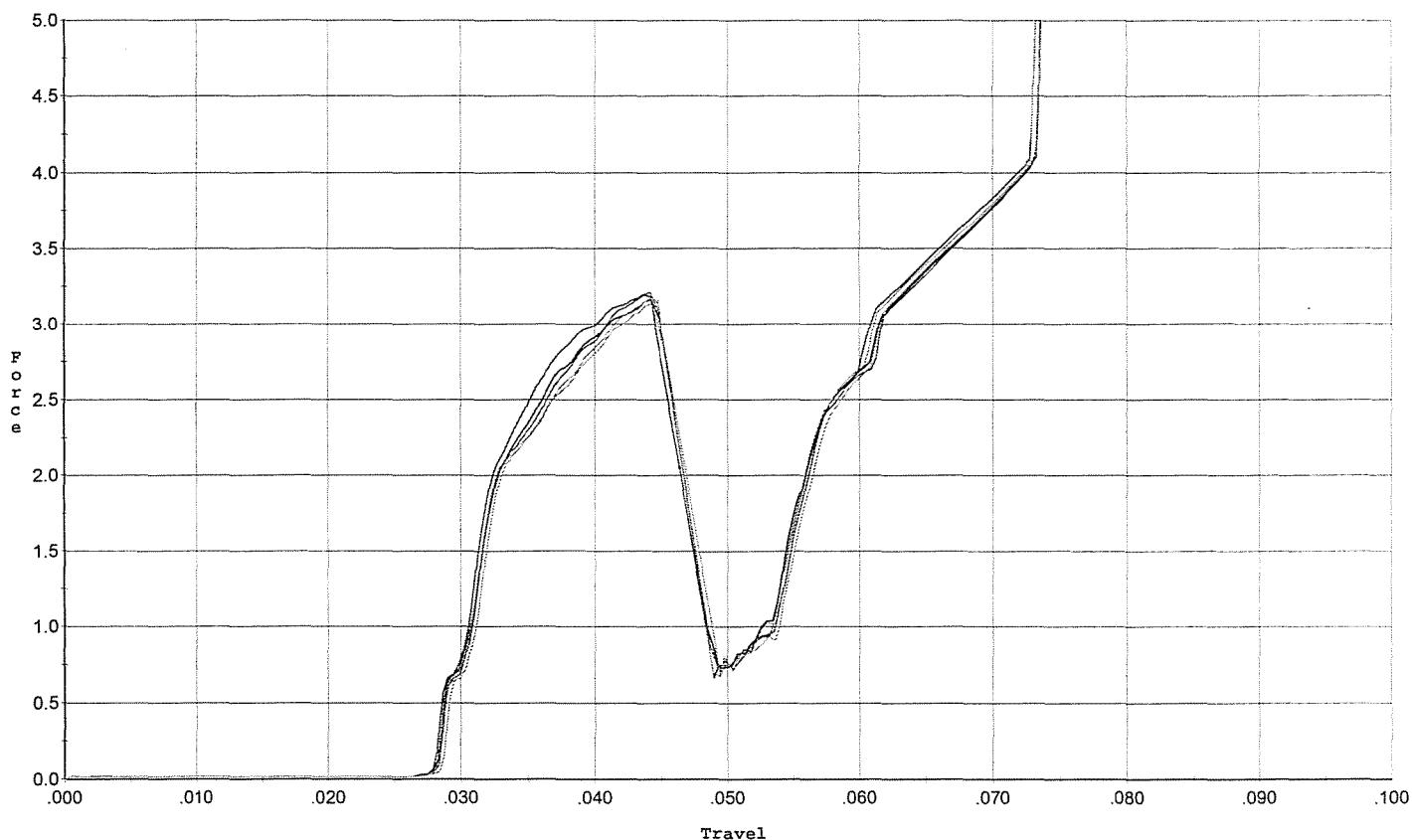
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.531	0.044	0.029	0.033	0.032		Set Trigger
2	2.489	0.046	0.029	0.032	0.033		Set Trigger
3	2.536	0.046	0.029	0.032	0.033		Set Trigger
4	2.542	0.045	0.029	0.033	0.032		Set Trigger
5	2.479	0.044	0.029	0.033	0.031		Set Trigger

A-2-51

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



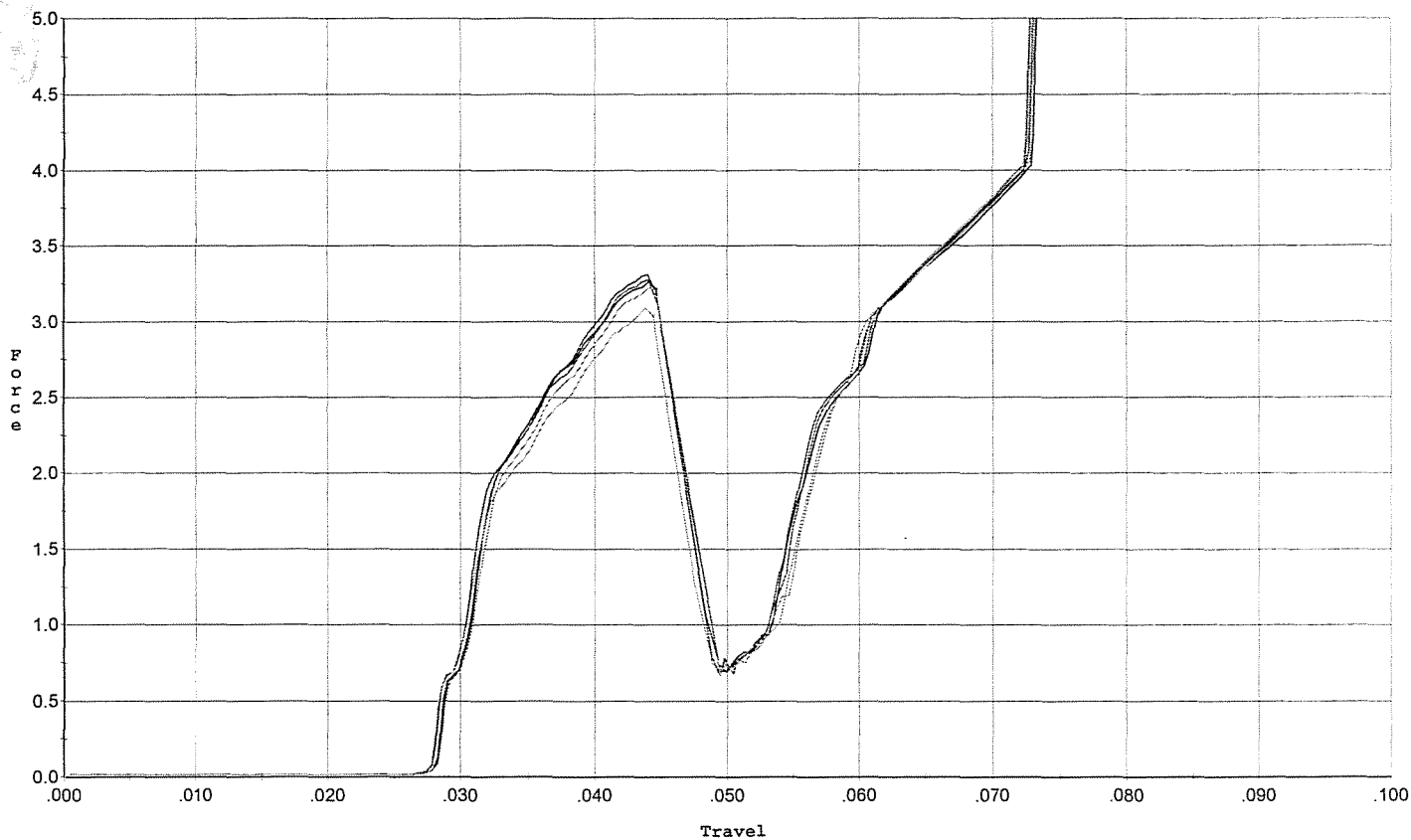
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.199	0.046	0.028	0.031	0.044		Set Trigger
2	3.164	0.045	0.028	0.032	0.042		Set Trigger
3	3.213	0.045	0.029	0.032	0.042		Set Trigger
4	3.176	0.045	0.029	0.032	0.040		Set Trigger
5	3.135	0.045	0.028	0.031	0.041		Set Trigger

A-3-17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



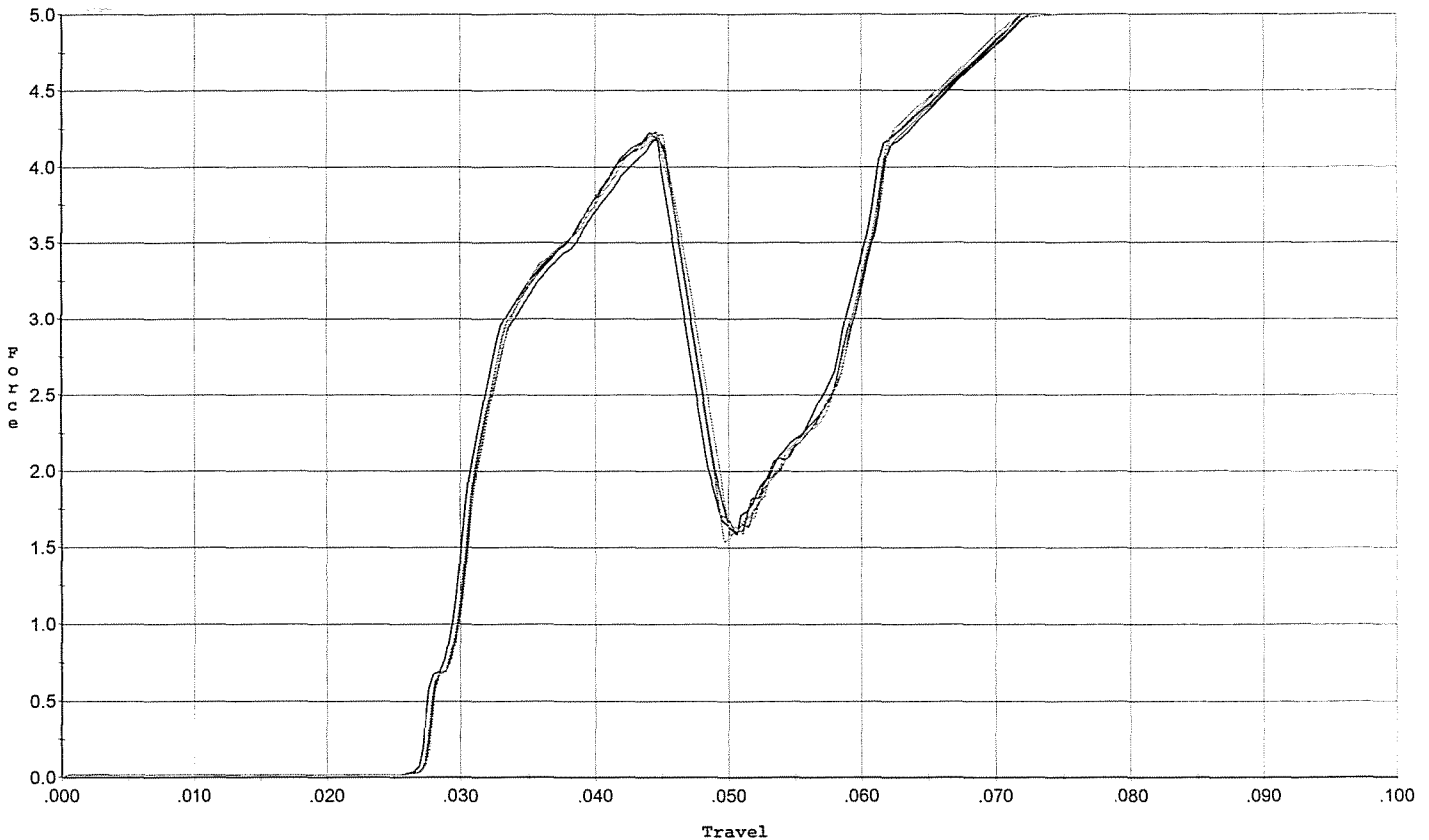
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.309	0.045	0.028	0.031	0.043		Set Trigger
2	3.264	0.045	0.028	0.031	0.042		Set Trigger
3	3.277	0.045	0.028	0.031	0.042		Set Trigger
4	3.225	0.047	0.029	0.031	0.043		Set Trigger
5	3.093	0.044	0.028	0.031	0.039		Set Trigger

A 3.23

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



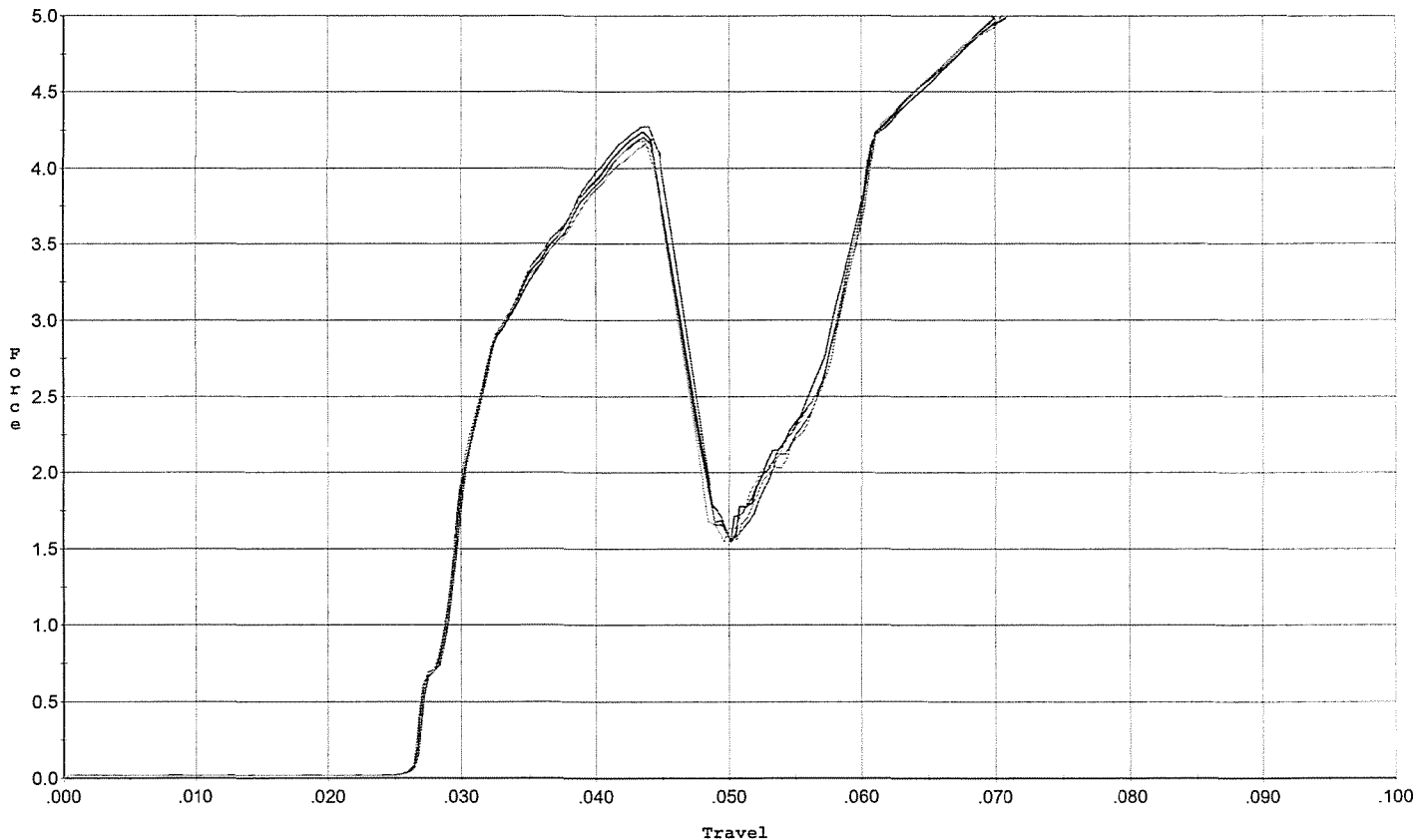
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.191	0.045	0.028	0.030	0.058		Set Trigger
2	4.226	0.045	0.027	0.030	0.058		Set Trigger
3	4.231	0.045	0.028	0.030	0.059		Set Trigger
4	4.223	0.046	0.027	0.030	0.060		Set Trigger
5	4.214	0.047	0.028	0.029	0.062		Set Trigger

1A 4.21

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



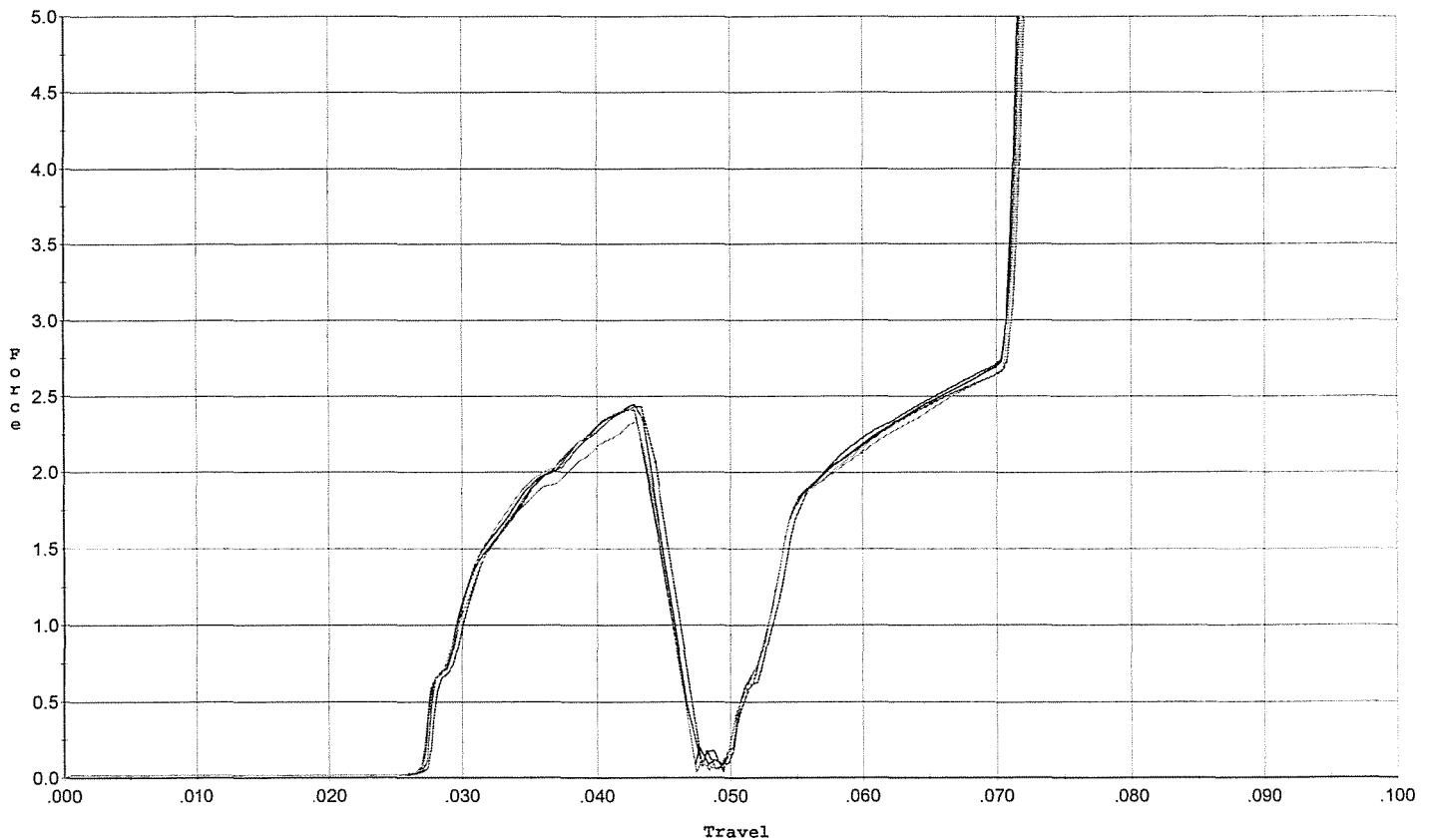
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.204	0.044	0.027	0.029	0.058		Set Trigger
2	4.239	0.044	0.027	0.029	0.058		Set Trigger
3	4.274	0.045	0.027	0.029	0.060		Set Trigger
4	4.180	0.044	0.027	0.029	0.059		Set Trigger
5	4.158	0.044	0.027	0.029	0.058		Set Trigger

A.4.21

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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



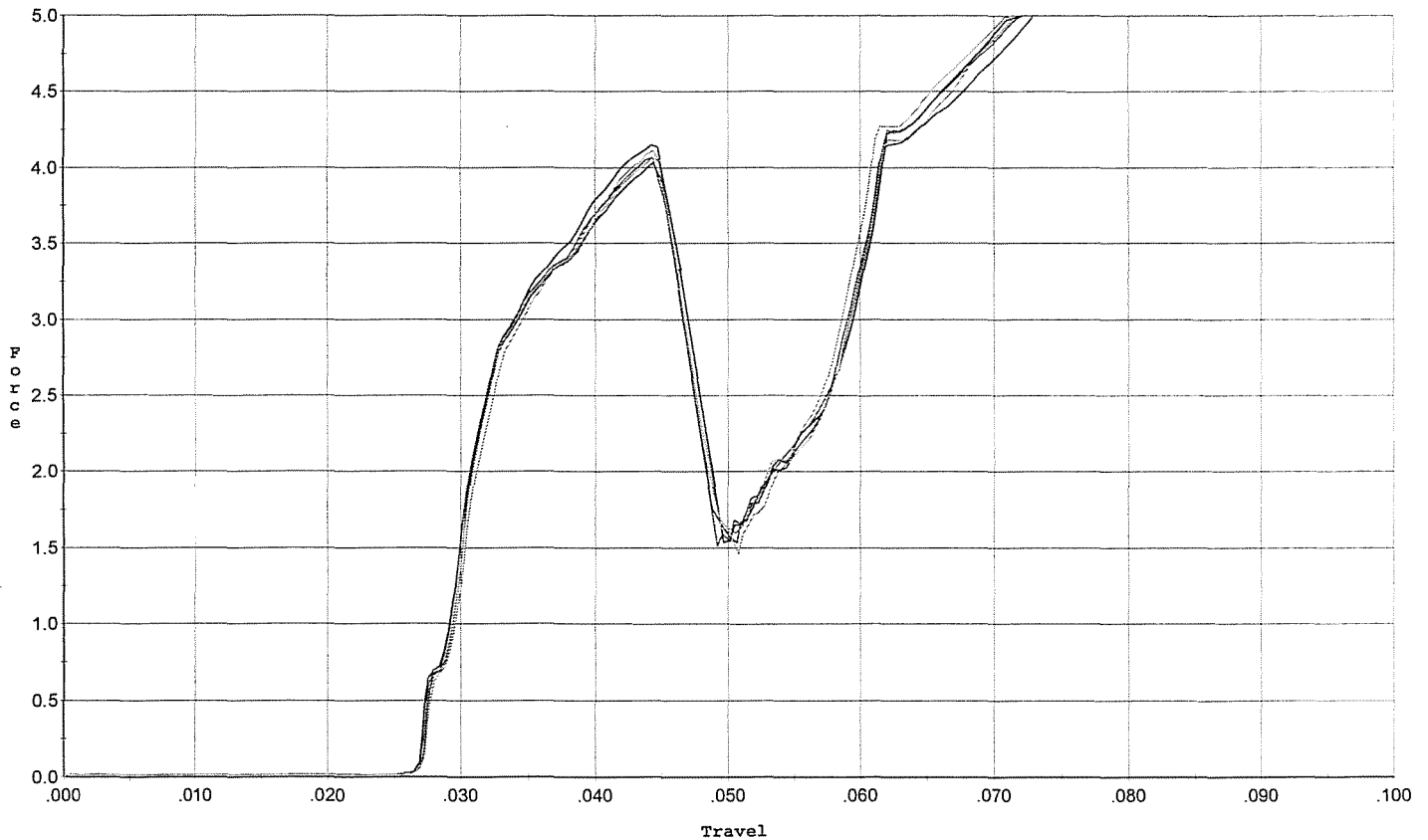
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.450	0.043	0.027	0.032	0.031		Set Trigger
2	2.423	0.045	0.027	0.032	0.032		Set Trigger
3	2.436	0.044	0.028	0.032	0.032		Set Trigger
4	2.420	0.044	0.027	0.032	0.032		Set Trigger
5	2.335	0.044	0.027	0.033	0.030		Set Trigger

A-2.41

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: cms 8/13/2009

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	4.031	0.045	0.027	0.030	0.057		Set Trigger
2	4.150	0.046	0.027	0.030	0.061		Set Trigger
3	4.066	0.045	0.027	0.030	0.058		Set Trigger
4	4.062	0.045	0.027	0.030	0.056		Set Trigger
5	4.112	0.045	0.027	0.029	0.057		Set Trigger

4.08