

G 6848429

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

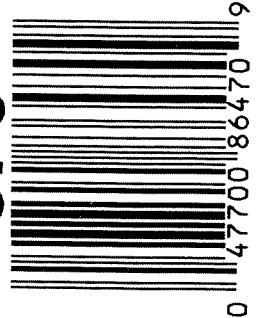
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6848429

UPC



GUN SERIAL #

G 6848429

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-16-09	SPD
430	ASSEMBLE TO STOCK		6-16-09	SP
440	PROOF		6-16-09	SPD
460	CHECK HEADSPACE	MAGNA-FLUX	6-16-09	SPD
470	DIS-ASSEMBLE ACTION		6-16-09	SPD
472	SERIALIZE BOLT HANDLE		6-17-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR	6-20-09	(RTZ)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/23/09	RT
510	DRILL AND TAP SIGHT HOLES		6-23-09	SP
520	GOFF BLAST BBL / REC		6/23	SP
540	APPLY COATINGS (BARREL ACTION)		7/25	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-13-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-13-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-13-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-20-09	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

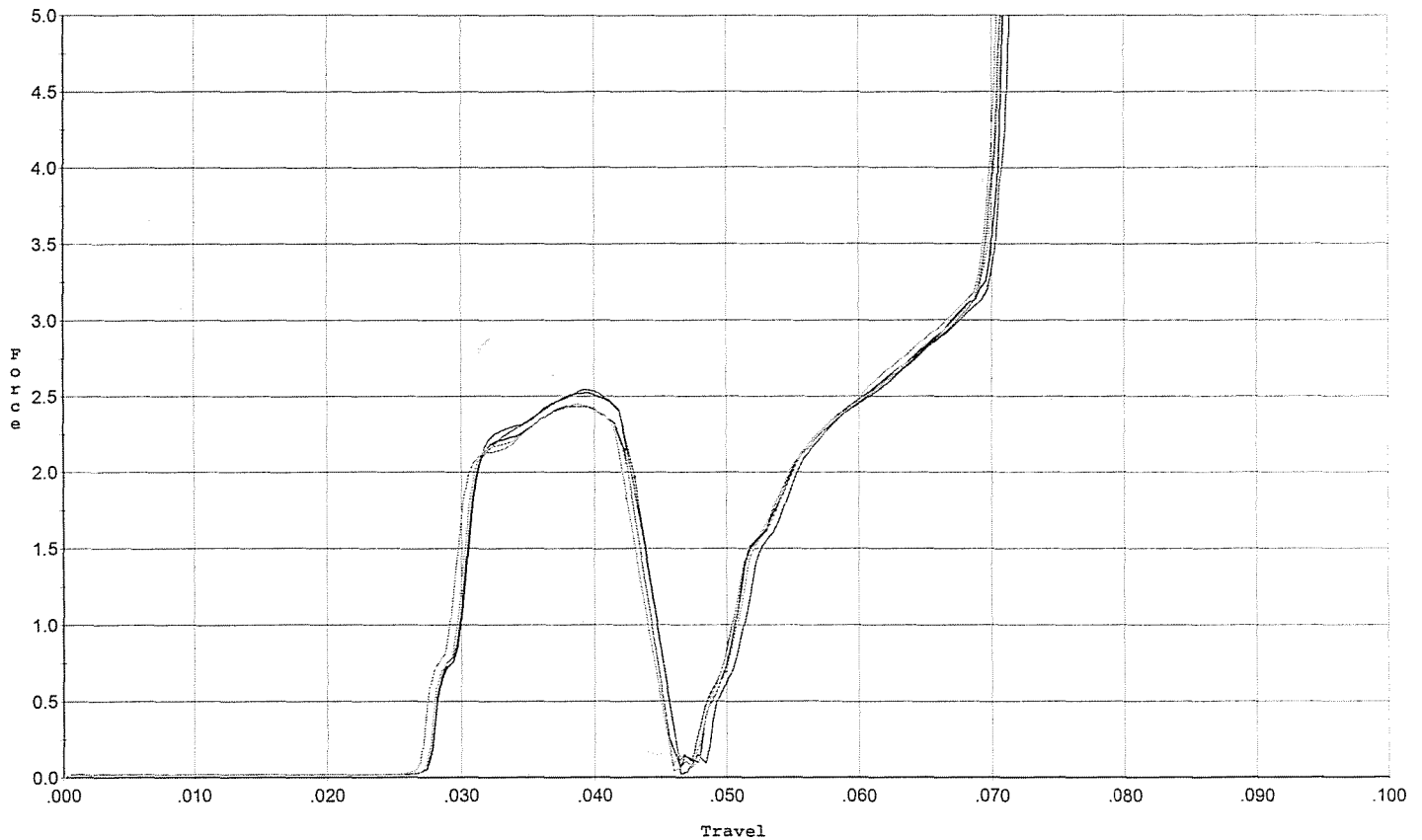
F004 REV 5/2006

BARBER - M24 0055198									
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>2°</u>	<u>2°</u>	<u>2°</u>	8/26/09	RB		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6°</u>	<u>6°</u>	<u>6°</u>	8/26/09	RB		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.024</u>	<u>.024</u>	8/26/09	RB		
	J) ASSEMBLE STOCK					8-2009	RTZ		
	K) ASSEMBLE SWIVEL STUDS					8/26/09	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		8/25/09	RB		
			<u>PASS</u>	FAIL					
	MALFUNCTION		CORRECTION N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					8/25/09	TCR		
670	FINAL INSPECTION A) HEADSPACE					8/26/09	RB		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.80</u>	<u>2.93</u>	<u>2.77</u>	<u>2.77</u>	<u>2.73</u>	8/26/09	RR
	C) FUNCTION					8/26/09	RB		
690	PACK					8/26/09	Fm		

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



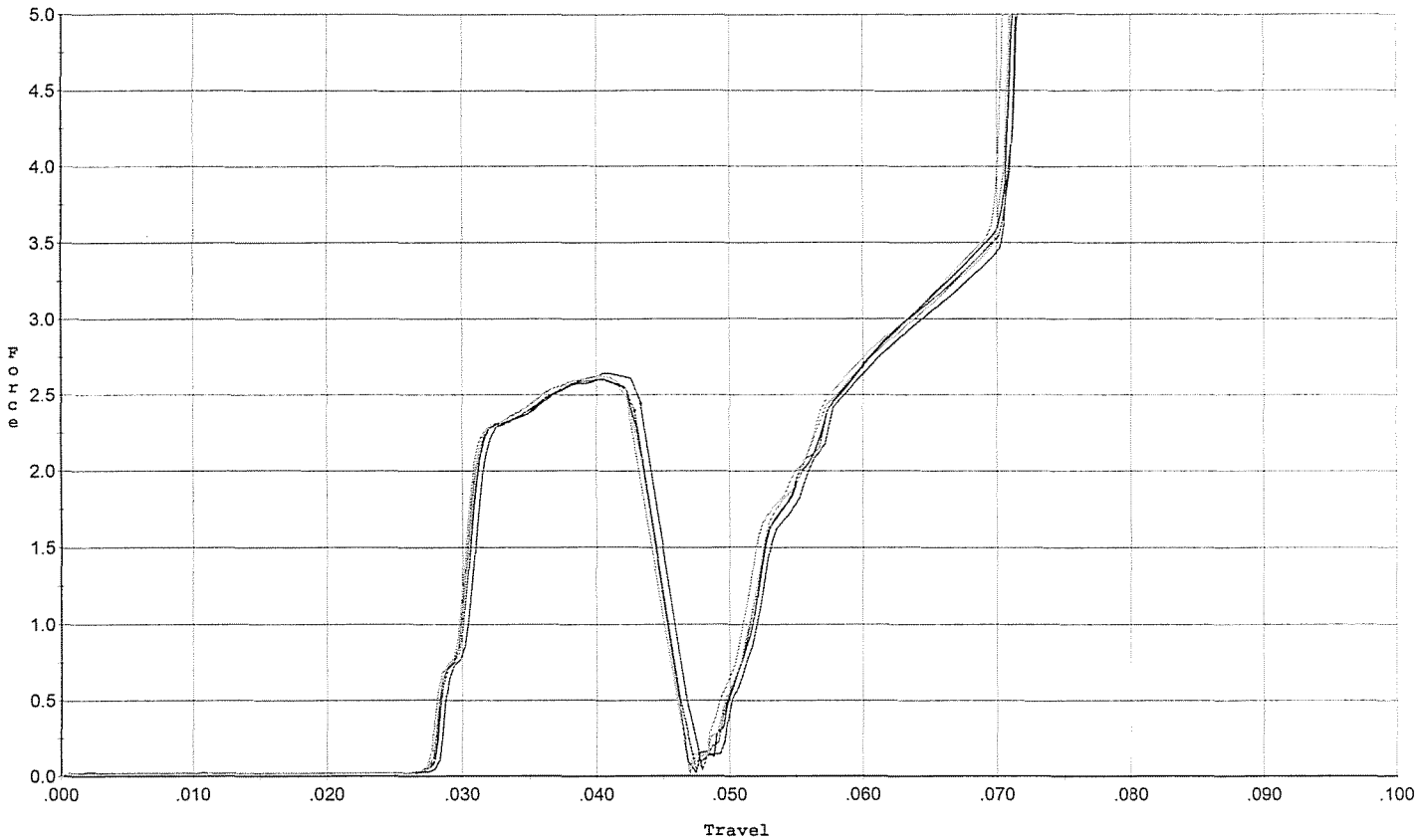
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.521	0.043	0.028	0.032	0.033		Set Trigger
2	2.434	0.042	0.028	0.032	0.031		Set Trigger
3	2.544	0.043	0.028	0.031	0.033		Set Trigger
4	2.450	0.042	0.028	0.032	0.032		Set Trigger
5	2.434	0.042	0.027	0.032	0.031		Set Trigger

A-2.47

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



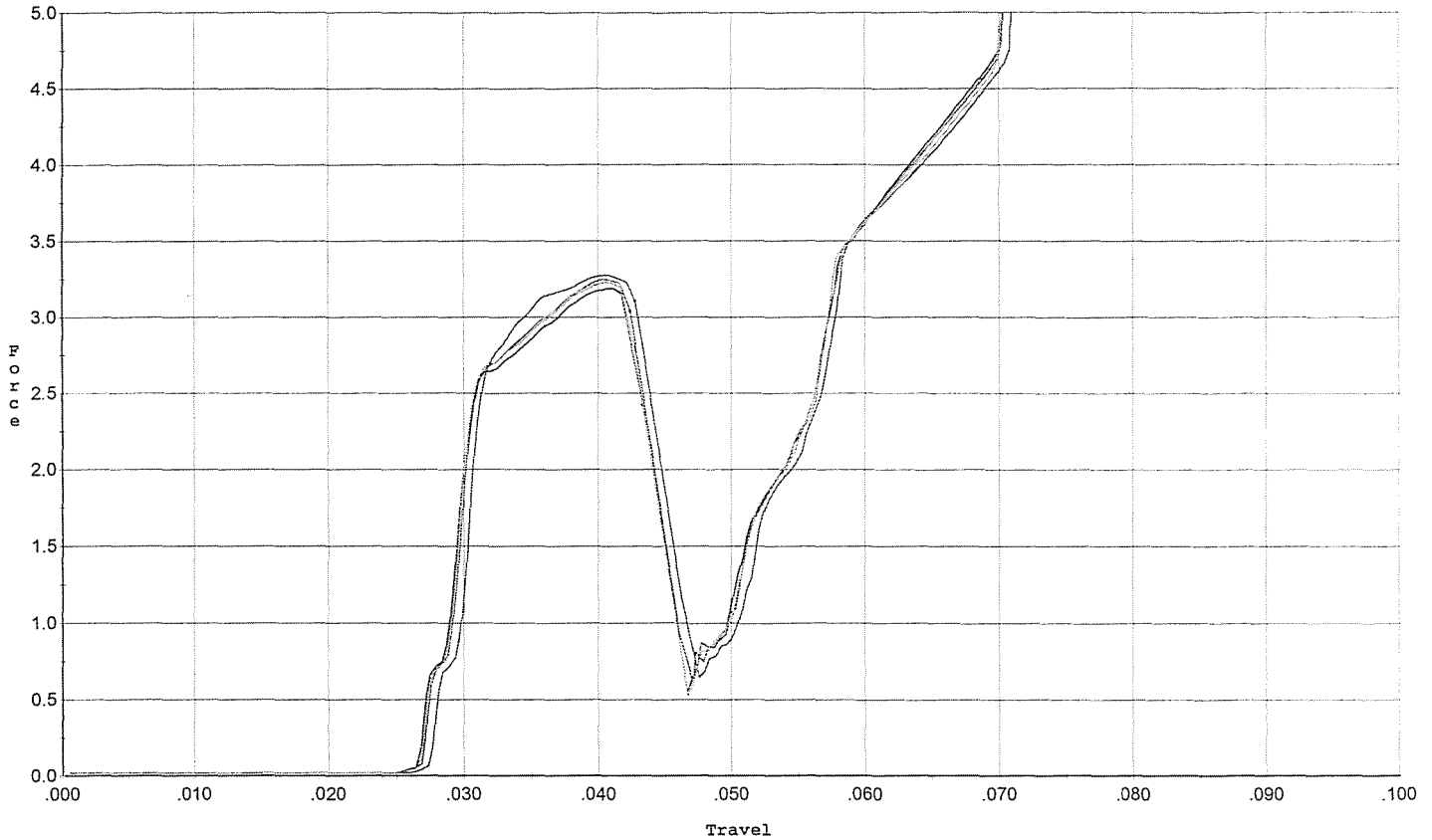
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.642	0.043	0.028	0.032	0.035		Set Trigger
2	2.601	0.043	0.028	0.031	0.034		Set Trigger
3	2.601	0.043	0.028	0.031	0.035		Set Trigger
4	2.628	0.043	0.028	0.031	0.035		Set Trigger
5	2.617	0.042	0.028	0.031	0.034		Set Trigger

A-2-61

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



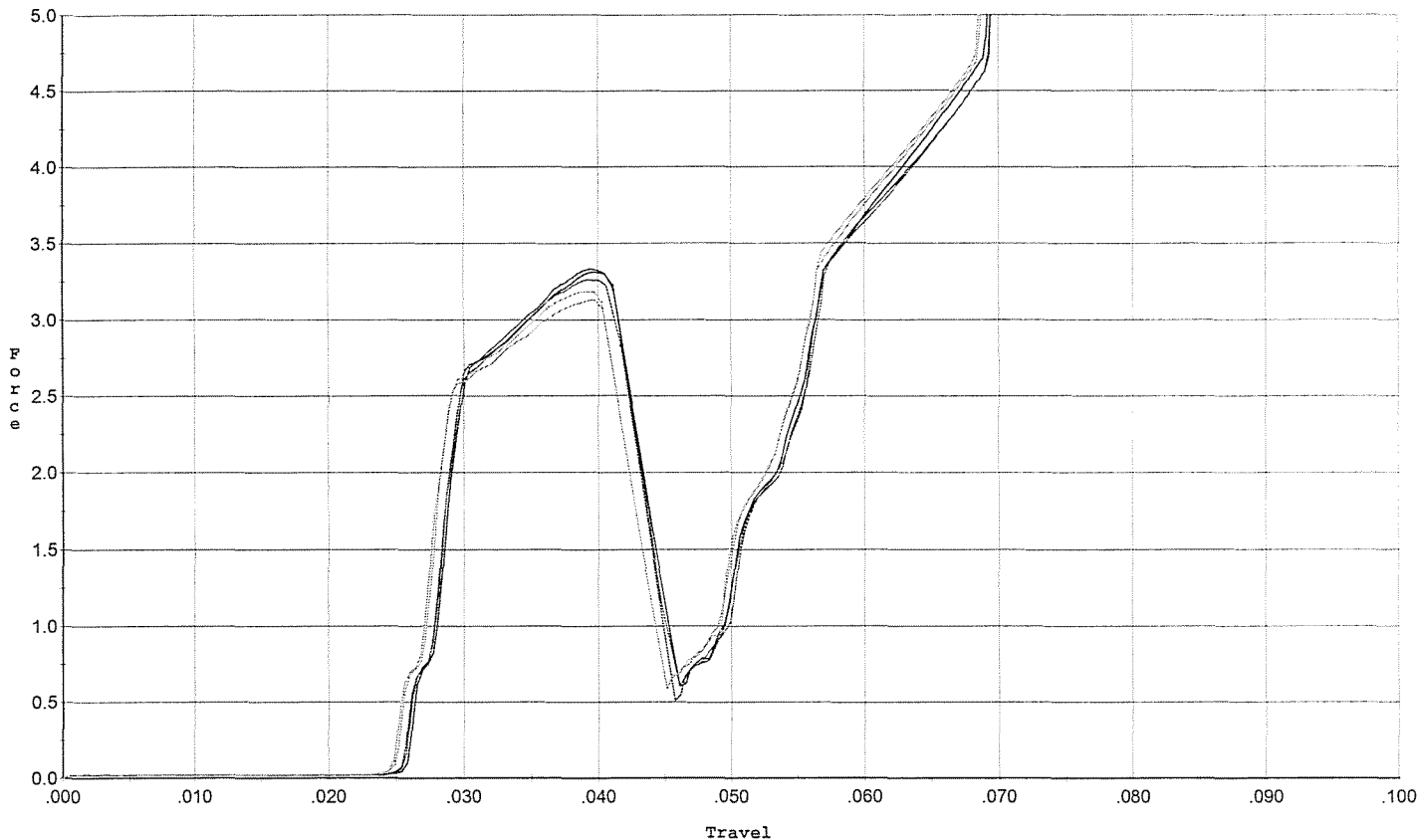
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.279	0.043	0.028	0.030	0.043		Set Trigger
2	3.191	0.043	0.027	0.030	0.043		Set Trigger
3	3.249	0.042	0.027	0.030	0.043		Set Trigger
4	3.242	0.043	0.027	0.030	0.043		Set Trigger
5	3.228	0.043	0.027	0.030	0.043		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: 3.0 lbs after v20 cycles+/- .75 lb



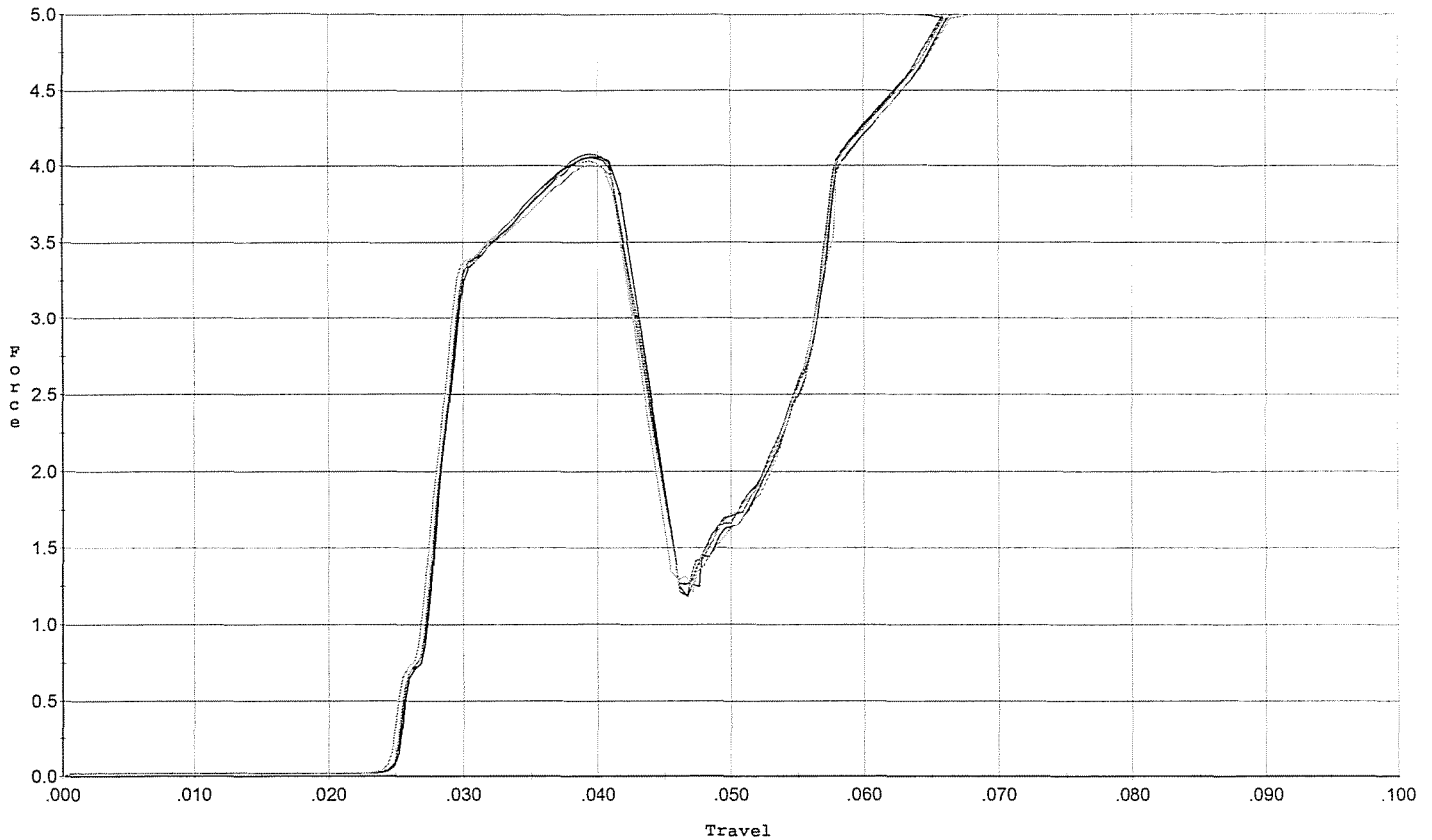
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.333	0.041	0.026	0.029	0.044		Set Trigger
2	3.312	0.041	0.026	0.030	0.043		Set Trigger
3	3.261	0.042	0.026	0.029	0.044		Set Trigger
4	3.185	0.040	0.025	0.030	0.041		Set Trigger
5	3.131	0.040	0.025	0.030	0.041		Set Trigger

A-3-2x

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



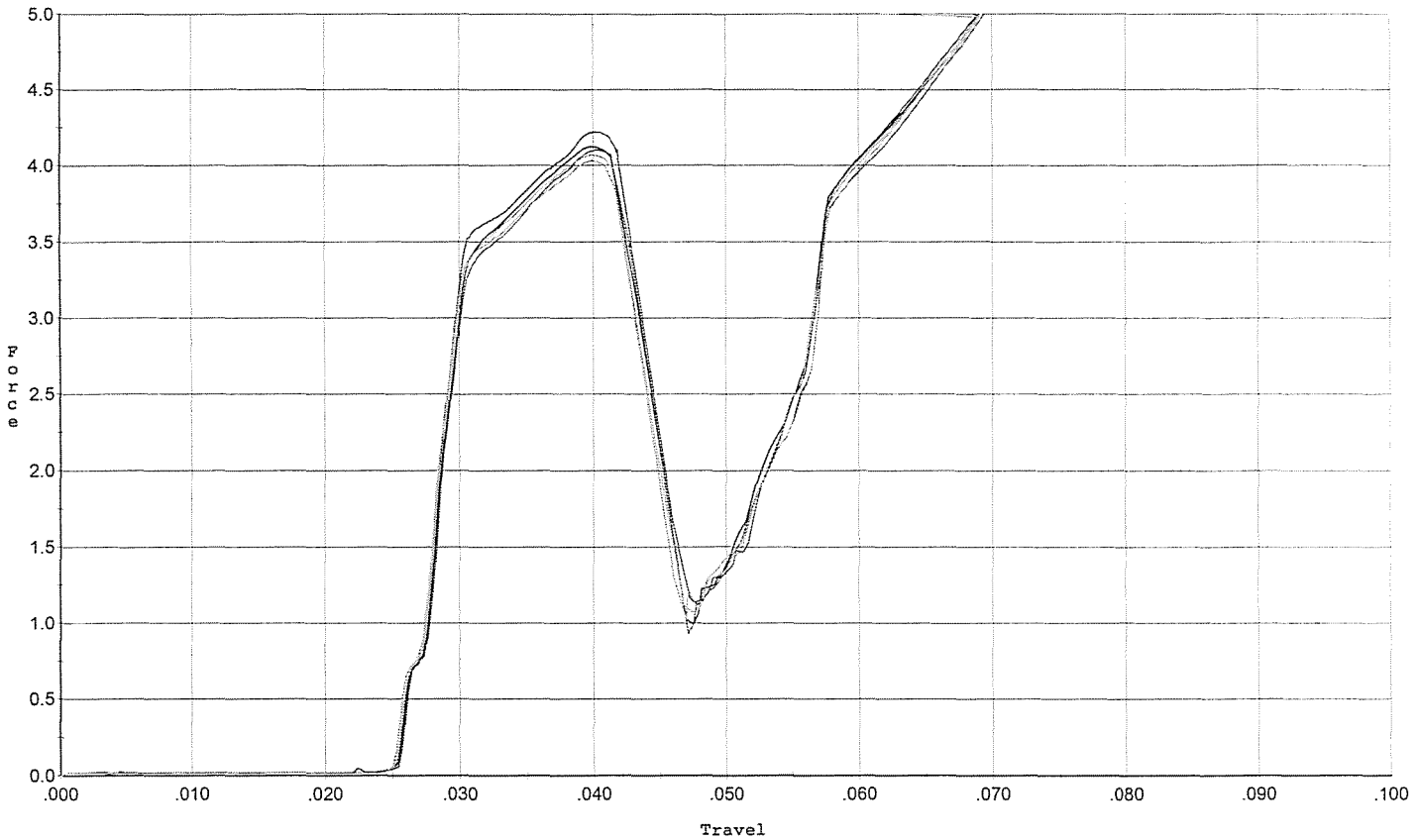
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.055	0.041	0.025	0.029	0.054		Set Trigger
2	4.058	0.042	0.025	0.028	0.056		Set Trigger
3	4.077	0.043	0.025	0.028	0.058		Set Trigger
4	4.033	0.041	0.025	0.028	0.056		Set Trigger
5	4.001	0.041	0.025	0.029	0.054		Set Trigger

A. 4.04

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



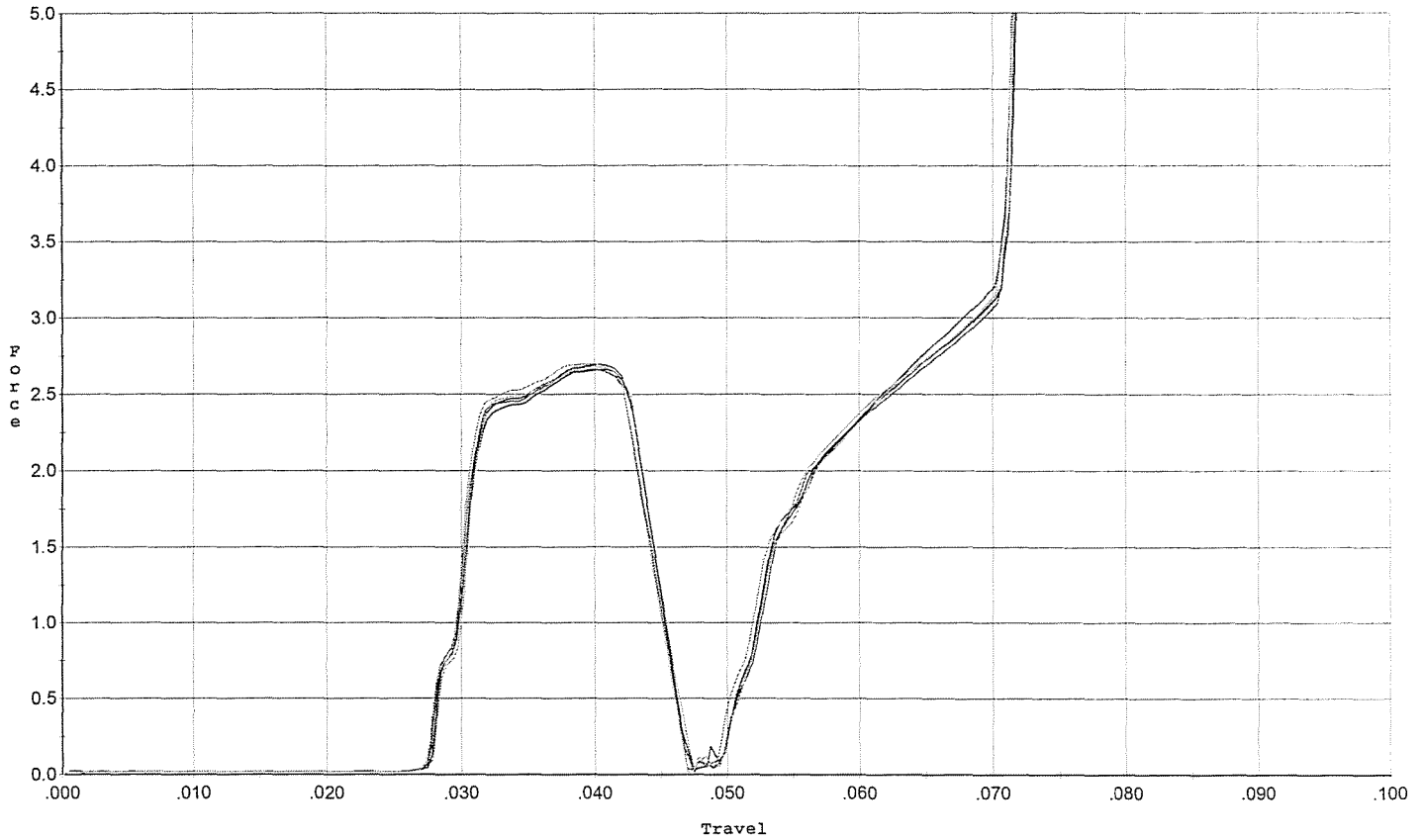
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.221	0.042	0.026	0.028	0.058		Set Trigger
2	4.123	0.043	0.026	0.028	0.059		Set Trigger
3	4.101	0.043	0.026	0.028	0.057		Set Trigger
4	4.069	0.041	0.025	0.028	0.055		Set Trigger
5	4.030	0.042	0.025	0.028	0.056		Set Trigger

A. 4.10

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



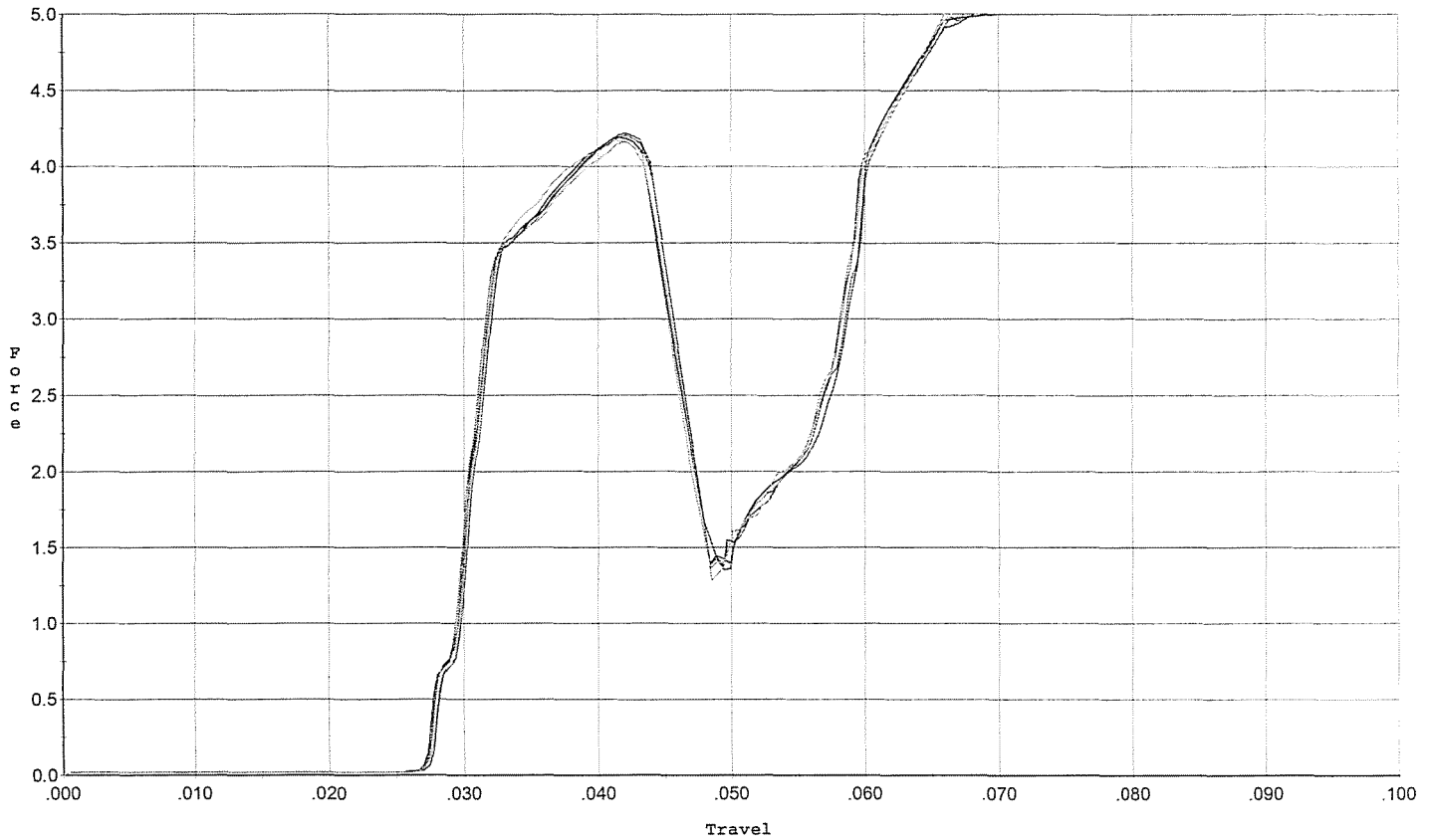
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.698	0.043	0.028	0.032	0.036		Set Trigger
2	2.664	0.043	0.028	0.032	0.035		Set Trigger
3	2.661	0.044	0.028	0.031	0.037		Set Trigger
4	2.680	0.043	0.028	0.032	0.035		Set Trigger
5	2.697	0.042	0.028	0.031	0.035		Set Trigger

A-2-68

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 ini +/- 1.0 lb for target & accurac



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.219	0.044	0.027	0.029	0.059		Set Trigger
2	4.192	0.043	0.027	0.029	0.057		Set Trigger
3	4.206	0.044	0.028	0.030	0.058		Set Trigger
4	4.161	0.045	0.028	0.030	0.059		Set Trigger
5	4.174	0.043	0.027	0.029	0.057		Set Trigger

A-4.19