

G6794607

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD

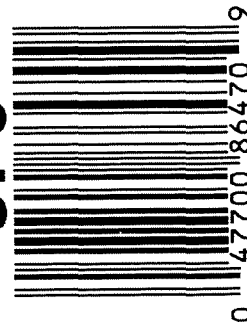
proof of purchase



owner registration sticker



BM FORM

ORDER NO. **86470**BARREL LENGTH **24"**CAPACITY **6****G6794607****UPC**

GUN SERIAL # G6794607

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-30-08	SP
430	ASSEMBLE TO STOCK		9-30-08	SP
440	PROOF		9-30-08	SP
460	CHECK HEADSPACE		9-30-08	SP
470	DIS-ASSEMBLE ACTION		9-30-08	SP
472	SERIALIZE BOLT HANDLE		10-1-08	RSN
475	DRILL AND TAP SIGHT HOLES		10/1/08	FM
480	MAGNAFLUX BBL ACTION		10/2/08	MR
490	MAGNAFLUX BOLT		10/2/08	MR
500	ROLLMARK CALIBER		10/2/08	RT
520	GOFF BLAST BBL / REC		10/2/08	JS
542	APPLY COATINGS (BARREL ACTION)		10-4	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-4-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-4-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-4-08	SP
	D) OIL FIRING PIN ASSEMBLY		1-16-09	REN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

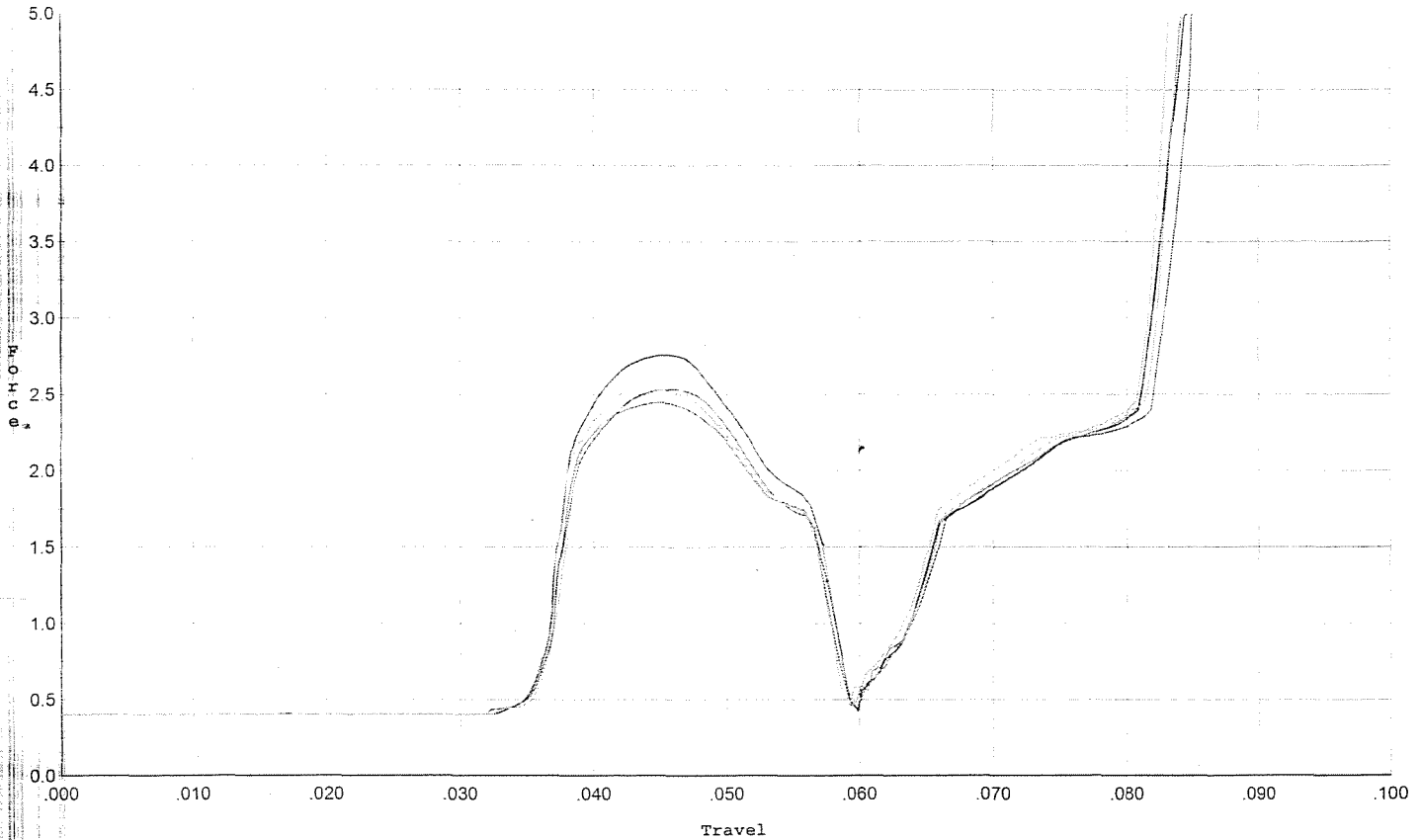
F004 REV 5/2006

BARBER - M24 0073517									
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>40</u>	<u>40</u>	<u>30</u>	1-29-09	SP		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>50</u>	<u>50</u>	<u>50</u>	1-29-09	SP		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.023</u>	<u>.023</u>	1-29-09	SP		
	J) ASSEMBLE STOCK					1-16-09	BSW		
	K) ASSEMBLE SWIVEL STUDS					1-29-09	SP		
	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		1-28-09	SP		
			PASS	FAIL					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					1-28-09	SP		
670	FINAL INSPECTION A) HEADSPACE					1-29-09	SP		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.40</u>	<u>2.52</u>	<u>2.70</u>	<u>2.50</u>	<u>2.74</u>	1-29-09	SP
	C) FUNCTION					1-29-09	SP		
690	PACK					1/30/09	Fm		

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/15/2009

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



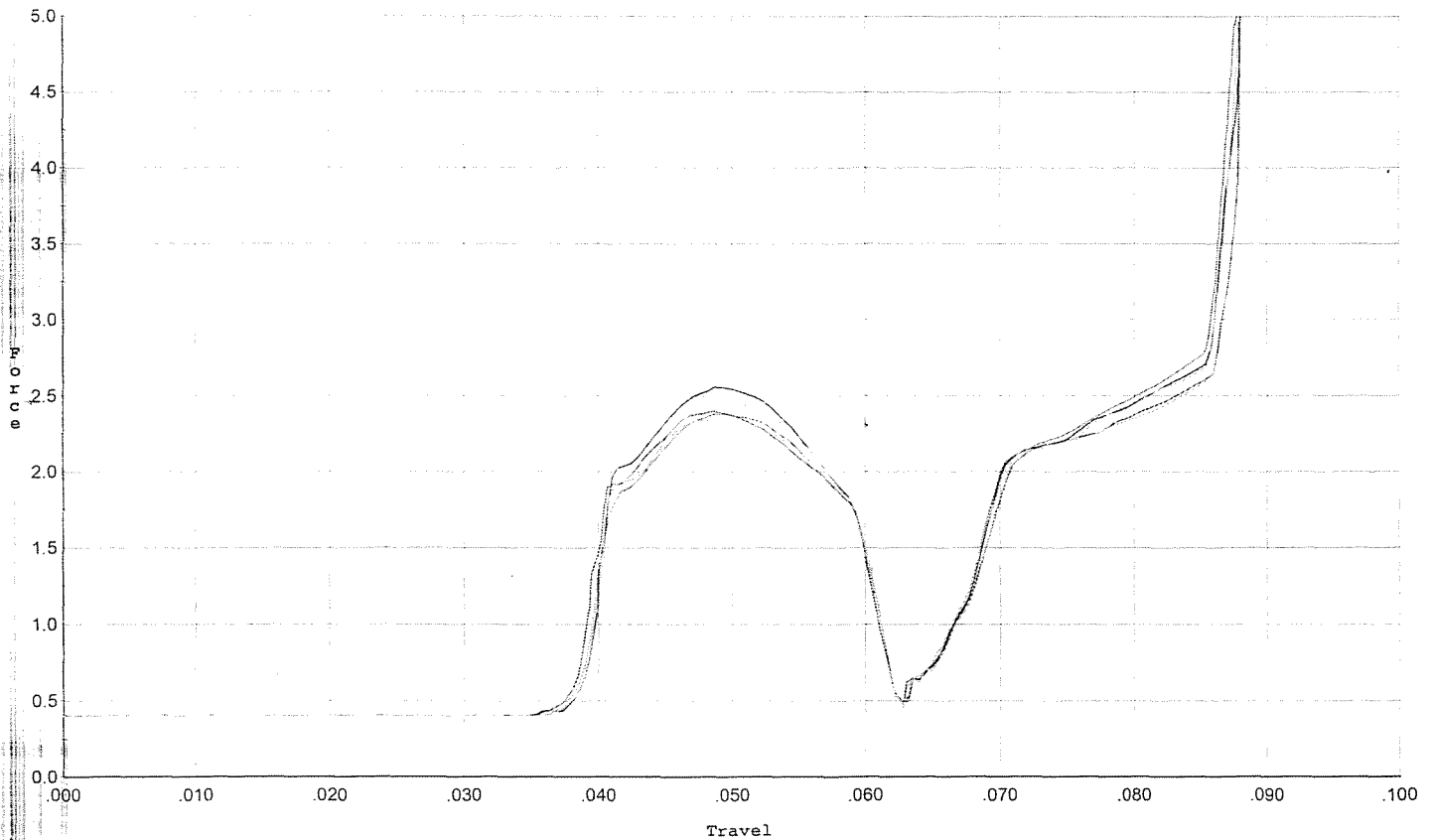
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.532	0.058	0.036	0.034	0.059		Set Trigger
2	2.756	0.057	0.036	0.034	0.062		Set Trigger
3	2.446	0.057	0.036	0.034	0.057		Set Trigger
4	2.582	0.057	0.036	0.034	0.059		Set Trigger
5	2.524	0.057	0.036	0.034	0.058		Set Trigger

A-2-56

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/15/2009

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



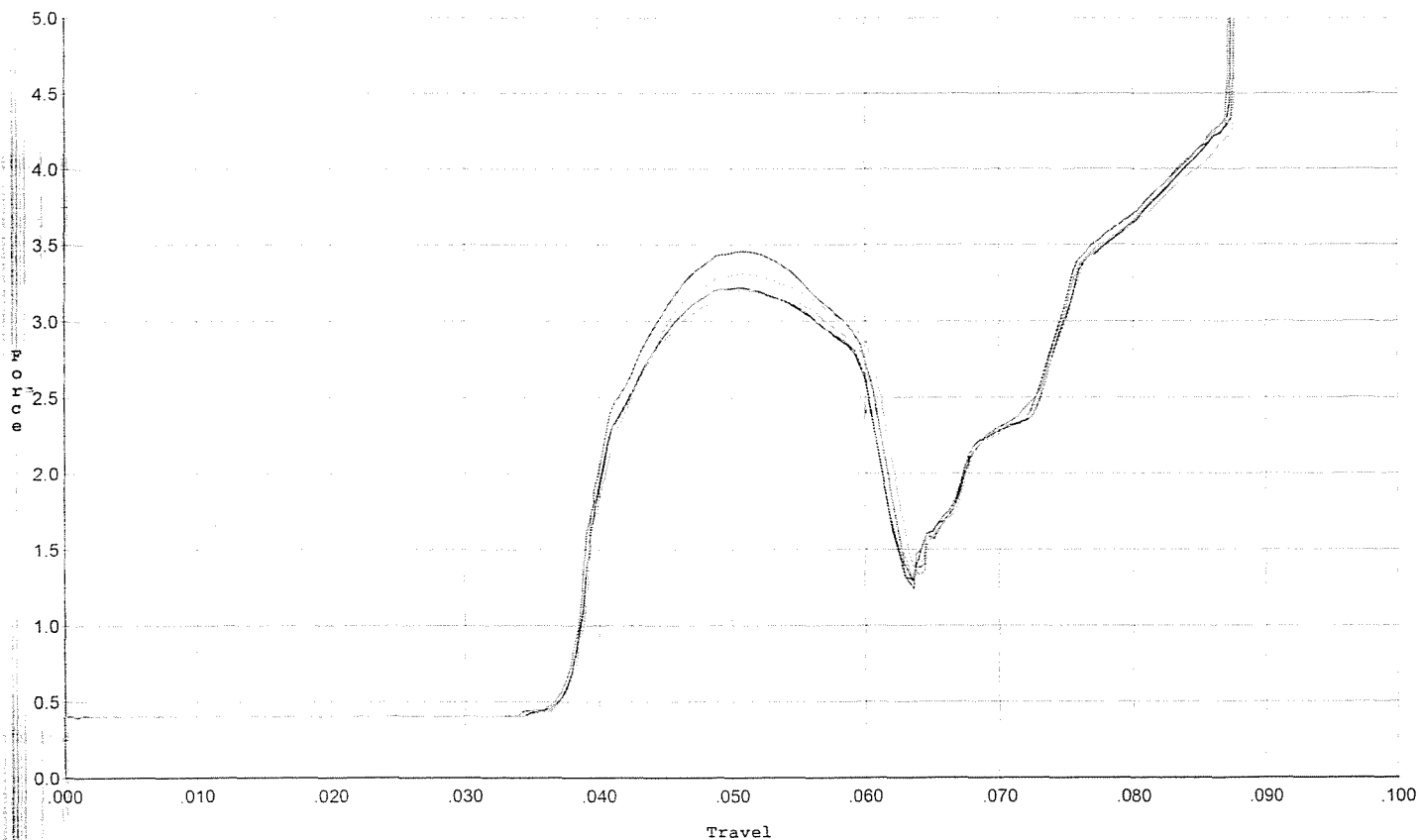
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.396	0.059	0.038	0.035	0.059		Set Trigger
2	2.555	0.061	0.039	0.034	0.062		Set Trigger
3	2.381	0.060	0.039	0.034	0.059		Set Trigger
4	2.349	0.060	0.039	0.034	0.059		Set Trigger
5	2.443	0.061	0.039	0.034	0.061		Set Trigger

A-2.42

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/15/2009

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



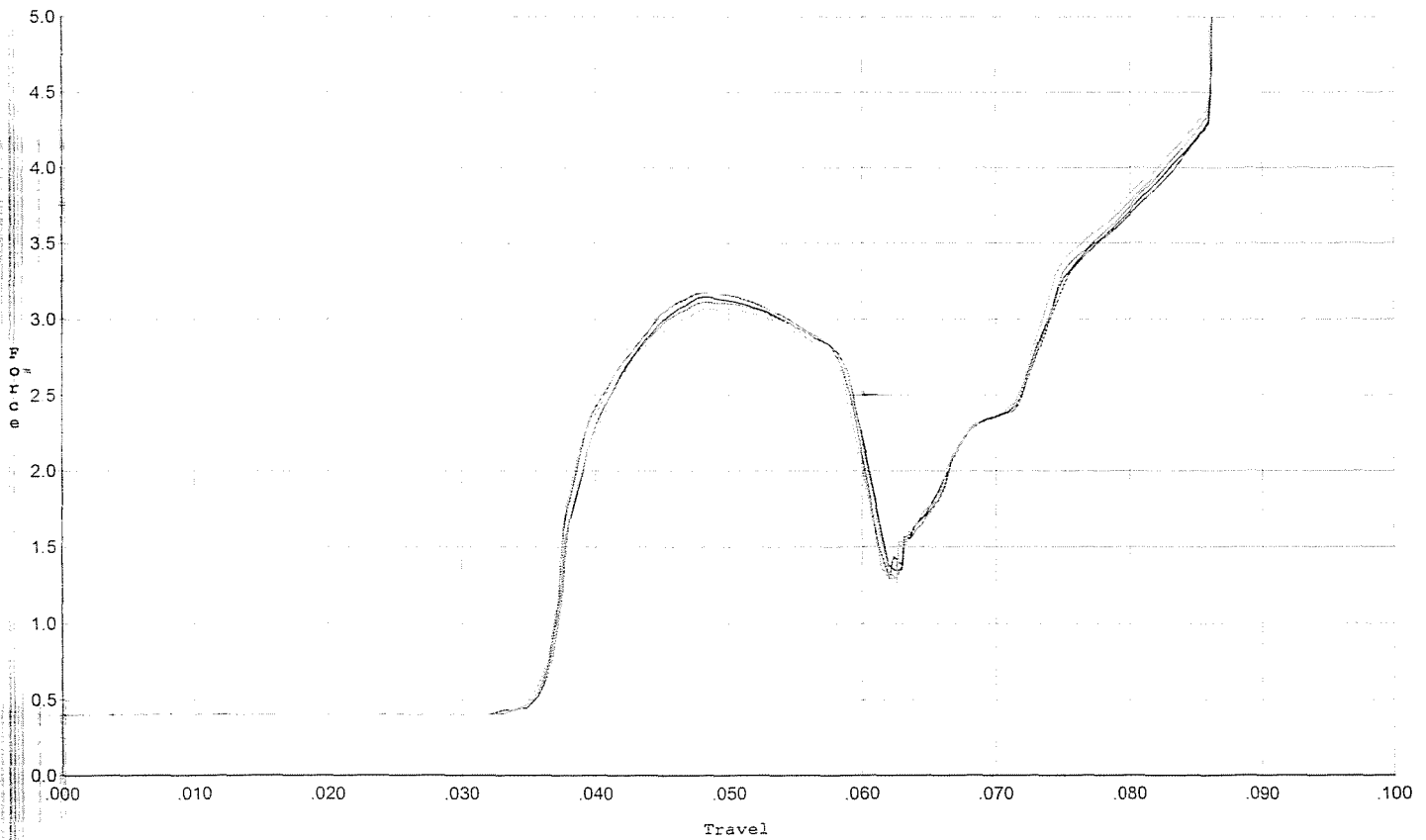
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.455	0.061	0.038	0.032	0.082		Set Trigger
2	3.218	0.060	0.038	0.032	0.077		Set Trigger
3	3.207	0.060	0.038	0.032	0.078		Set Trigger
4	3.206	0.061	0.038	0.032	0.078		Set Trigger
5	3.310	0.061	0.038	0.031	0.082		Set Trigger

4-3-27

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/15/2009

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



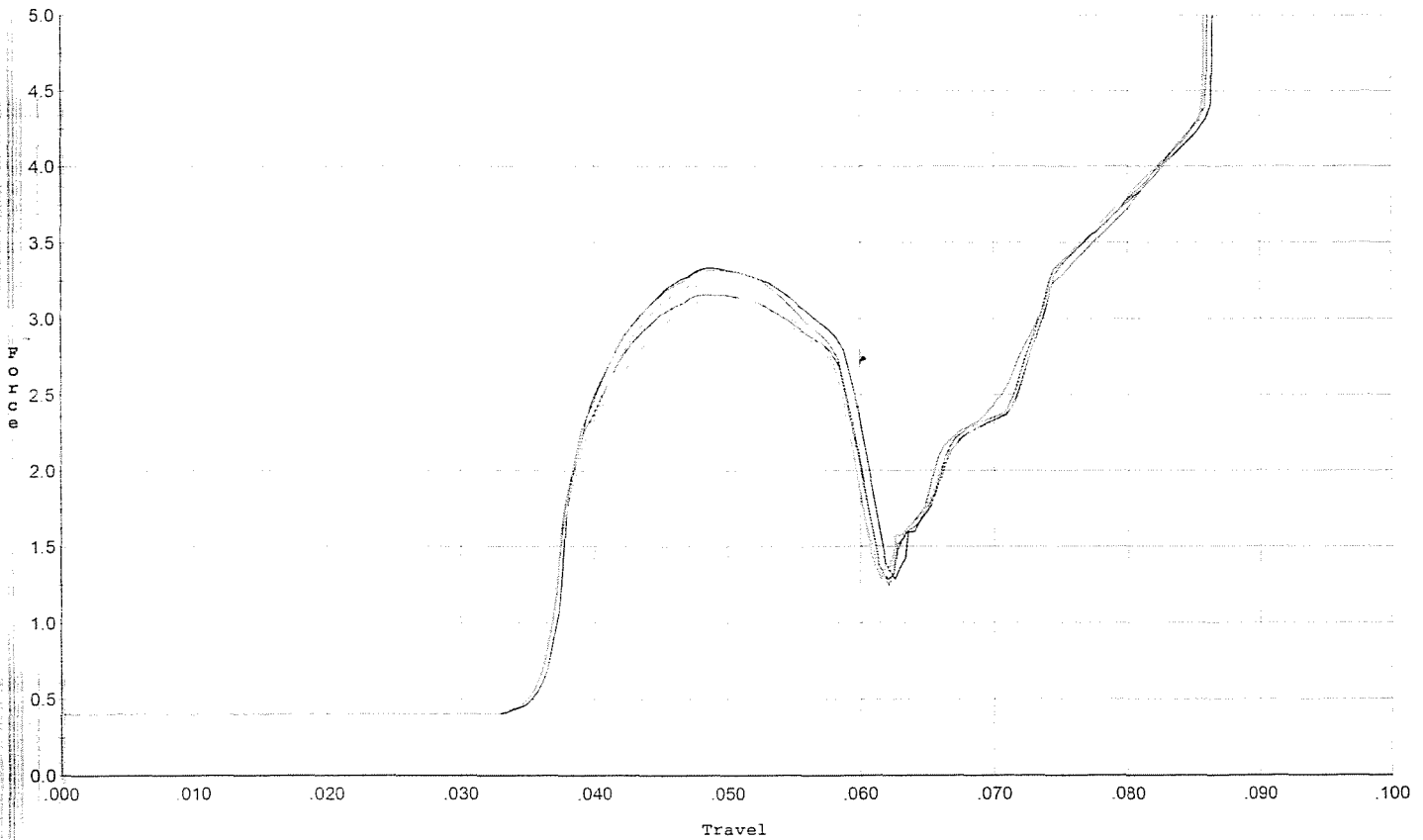
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.174	0.059	0.036	0.032	0.078		Set Trigger
2	3.147	0.060	0.036	0.032	0.079		Set Trigger
3	3.112	0.060	0.036	0.031	0.079		Set Trigger
4	3.066	0.059	0.036	0.032	0.076		Set Trigger
5	3.169	0.060	0.036	0.032	0.079		Set Trigger

A-3-13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/15/2009

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



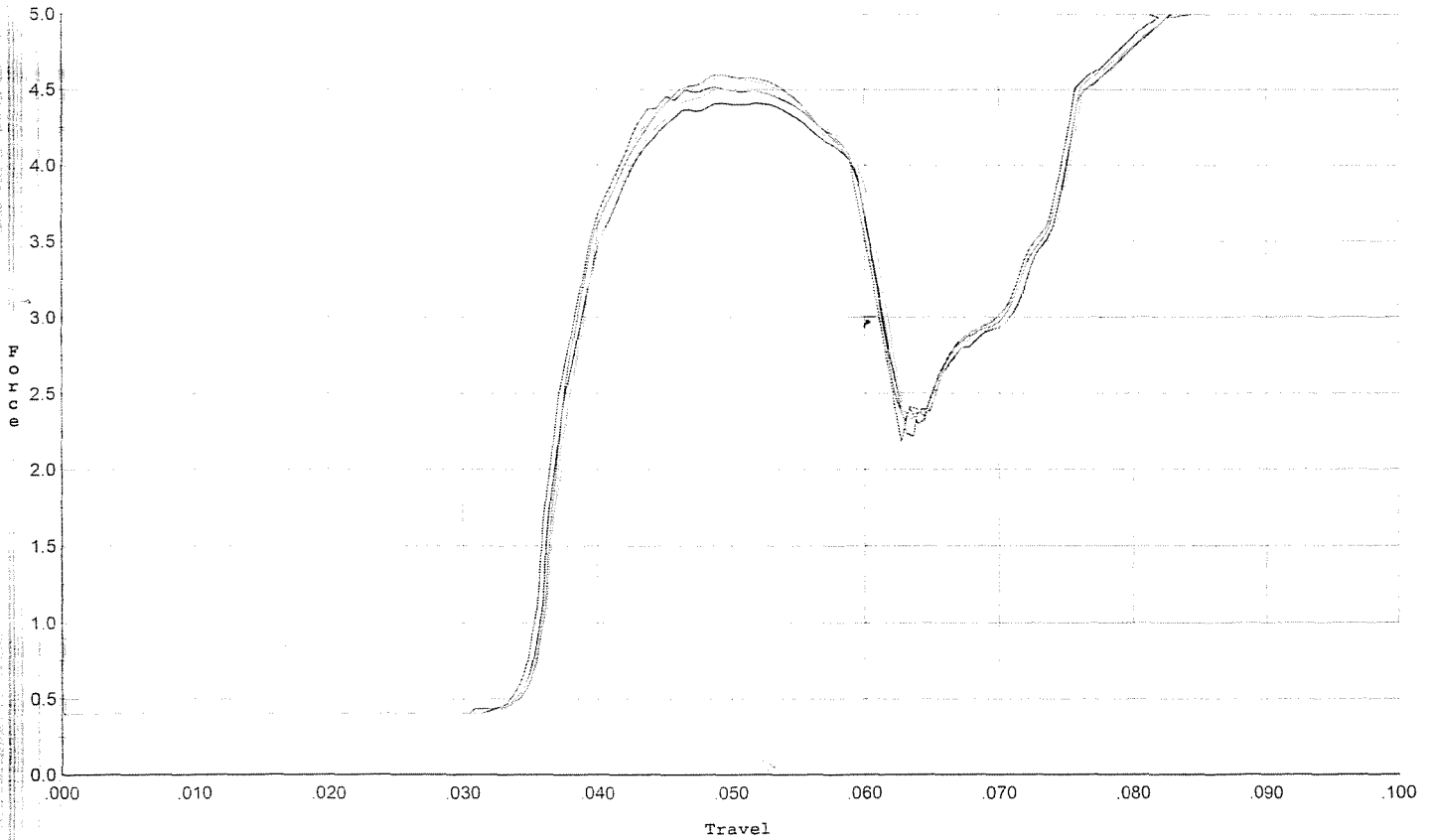
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.158	0.060	0.036	0.032	0.079		Set Trigger
2	3.331	0.060	0.036	0.032	0.082		Set Trigger
3	3.318	0.059	0.036	0.032	0.081		Set Trigger
4	3.139	0.059	0.036	0.032	0.076		Set Trigger
5	3.216	0.059	0.036	0.032	0.078		Set Trigger

A-3-23

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/15/2009

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



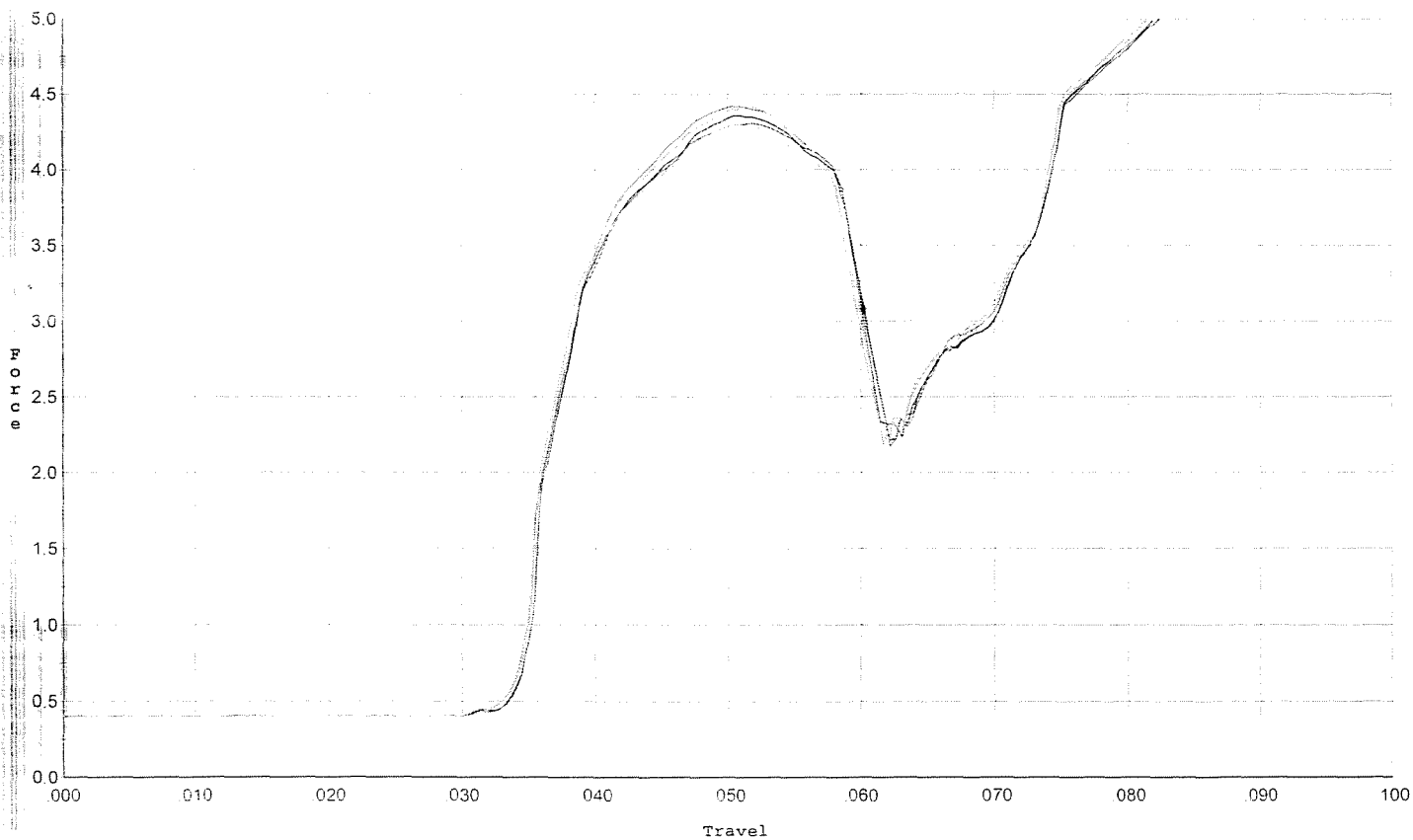
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.515	0.060	0.034	0.027	0.113		Set Trigger
2	4.412	0.060	0.035	0.027	0.110		Set Trigger
3	4.601	0.060	0.035	0.027	0.113		Set Trigger
4	4.502	0.059	0.035	0.027	0.109		Set Trigger
5	4.585	0.060	0.035	0.027	0.113		Set Trigger

A-4.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/15/2009

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



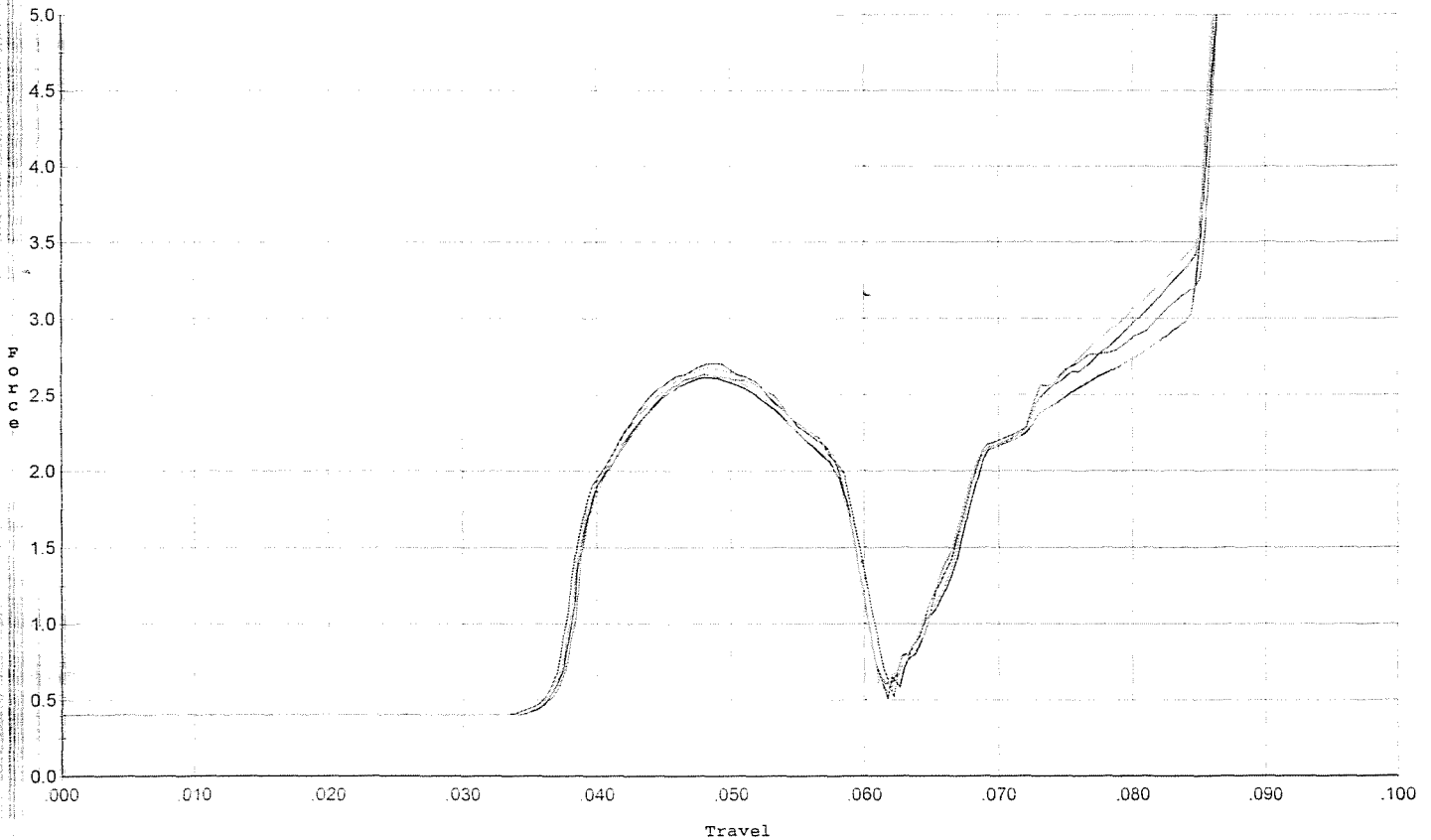
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.304	0.059	0.034	0.027	0.105		Set Trigger
2	4.361	0.059	0.034	0.028	0.105		Set Trigger
3	4.420	0.059	0.034	0.027	0.106		Set Trigger
4	4.296	0.060	0.034	0.027	0.106		Set Trigger
5	4.419	0.058	0.034	0.028	0.105		Set Trigger

A-4.36

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 1/15/2009

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



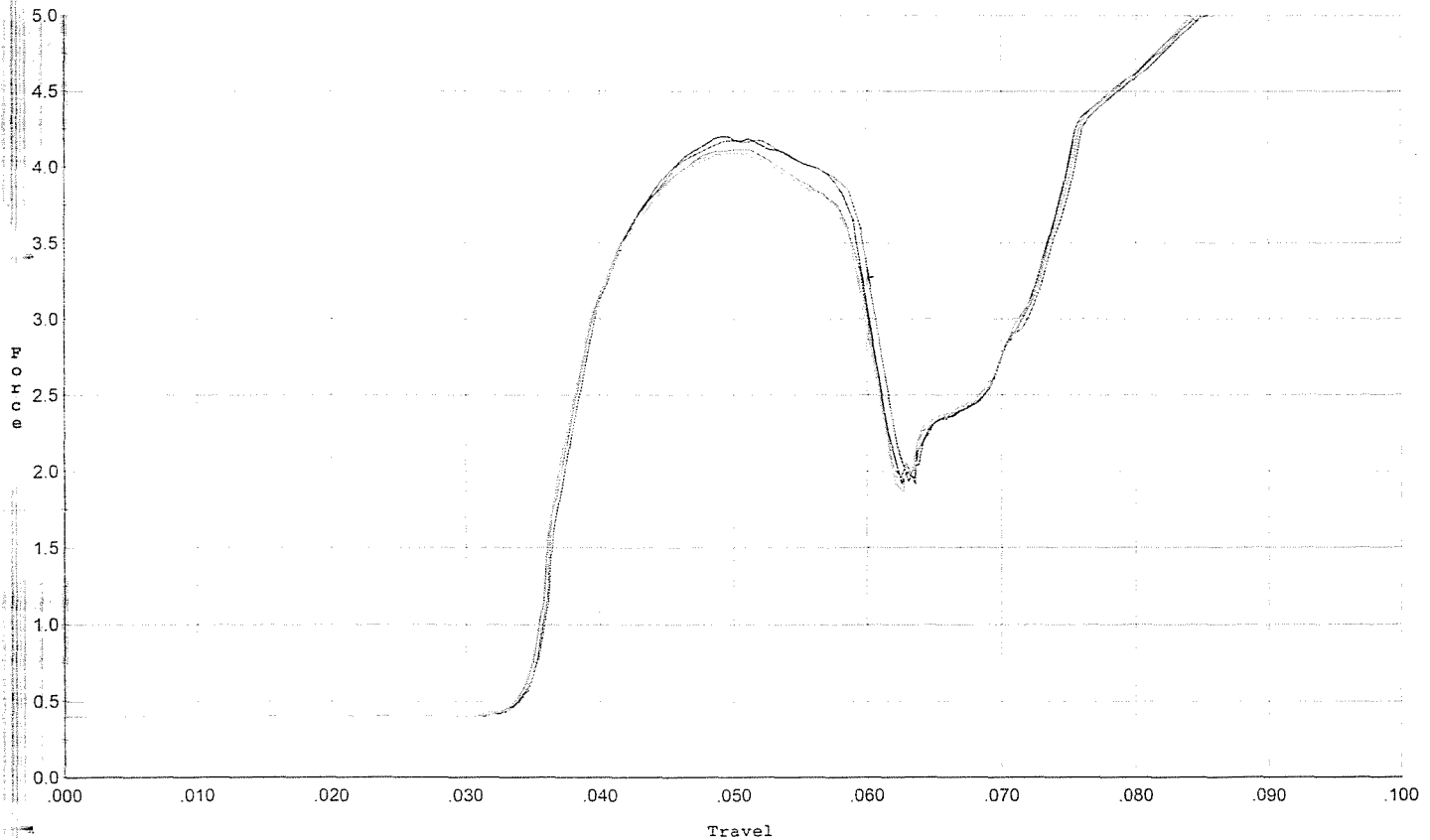
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.708	0.059	0.037	0.034	0.065		Set Trigger
2	2.613	0.059	0.037	0.034	0.063		Set Trigger
3	2.636	0.060	0.037	0.033	0.065		Set Trigger
4	2.683	0.059	0.037	0.034	0.064		Set Trigger
5	2.627	0.059	0.037	0.034	0.063		Set Trigger

A-2-66

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 1/15/2009

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	4.177	0.060	0.035	0.030	0.102		Set Trigger
2	4.197	0.059	0.035	0.030	0.101		Set Trigger
3	4.115	0.059	0.035	0.030	0.101		Set Trigger
4	4.093	0.060	0.035	0.030	0.101		Set Trigger
5	4.095	0.060	0.035	0.030	0.101		Set Trigger

A. 4.13