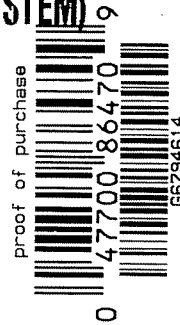


G6794614

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



BM FORM

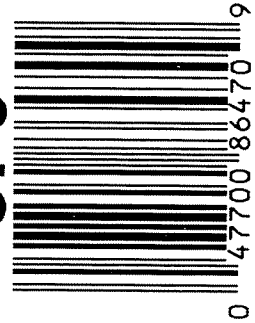
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6794614

UPC



GUN SERIAL # G 6794614

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-30-08	SPD
430	ASSEMBLE TO STOCK		9-30-08	SP
440	PROOF		9-30-08	SPD
460	CHECK HEADSPACE		9-30-08	SPD
470	DIS-ASSEMBLE ACTION		9-30-08	SPD
472	SERIALIZE BOLT HANDLE	MAC-A-F	10-1-08	RSA
475	DRILL AND TAP SIGHT HOLES	ACT 115 2008	10/1/08	FM
480	MAGNAFLUX BBL ACTION	OPERA	10/2/08	MR
490	MAGNAFLUX BOLT		10-2-08	MR
500	ROLLMARK CALIBER		10/2/08	RT
520	GOFF BLAST BBL / REC		10-3-08	TL
542	APPLY COATINGS (BARREL ACTION)		10-4	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-6-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-6-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-6-08	SP
	D) OIL FIRING PIN ASSEMBLY		10-6-09	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

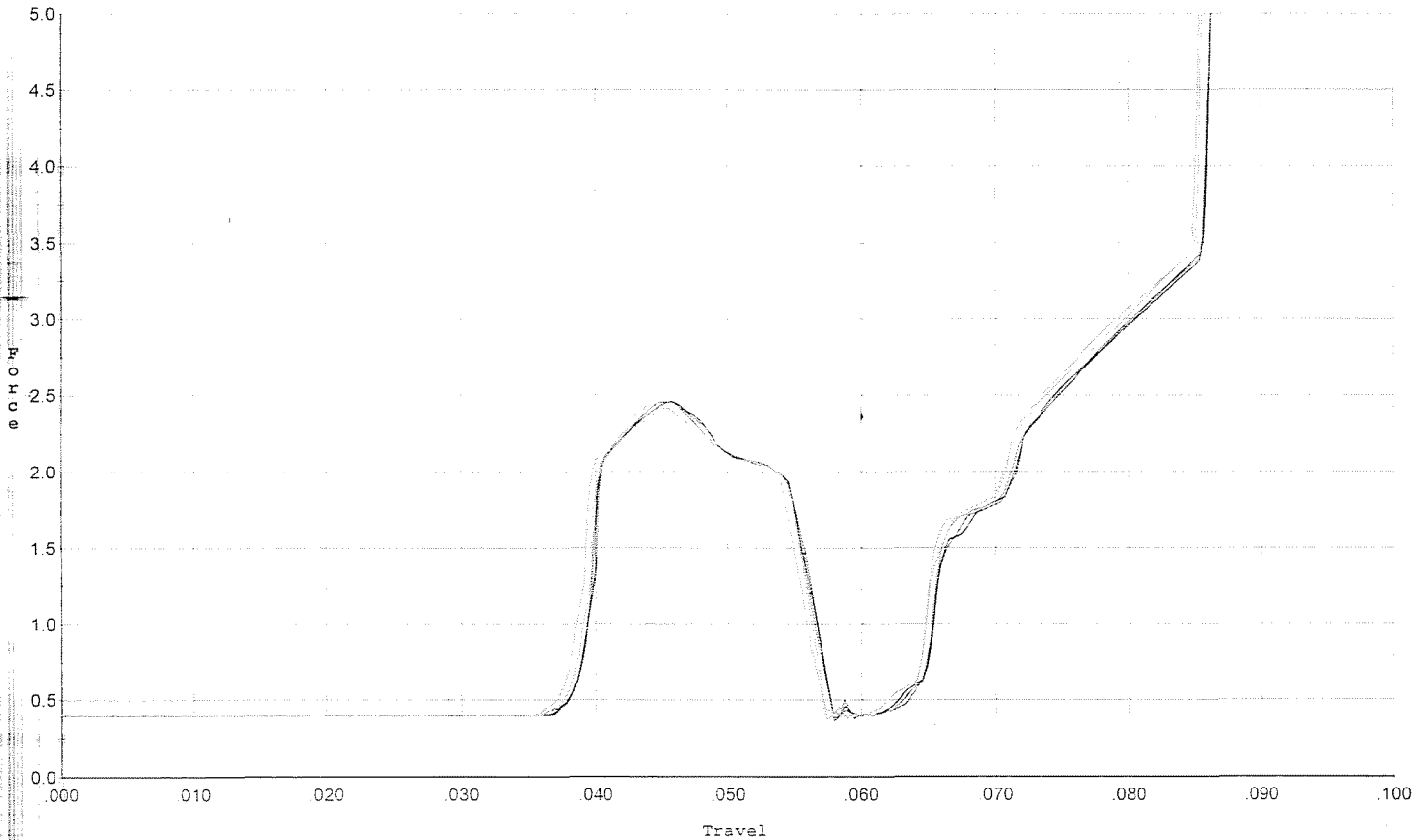
F004 REV 5/2006

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>2.5</u> <u>2</u> <u>2</u>	1-22-09	WW
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.5</u> <u>4</u> <u>4</u>	1-22-09	WW
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.025</u> <u>.023</u>	1-22-09	WW
	J) ASSEMBLE STOCK			1-16-09	RTZ
	K) ASSEMBLE SWIVEL STUDS			1-22-09	WW
	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	1-20-09	TL
			<u>PASS</u> FAIL		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			1-20-09	WW
670	FINAL INSPECTION A) HEADSPACE			1-22-09	WW
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>3.73</u> <u>2.71</u> <u>2.68</u> <u>2.72</u> <u>2.67</u>	1-21	WW
	C) FUNCTION			1-22-09	WW
690	PACK			1-23-09	Ran

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: 1/15/09

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



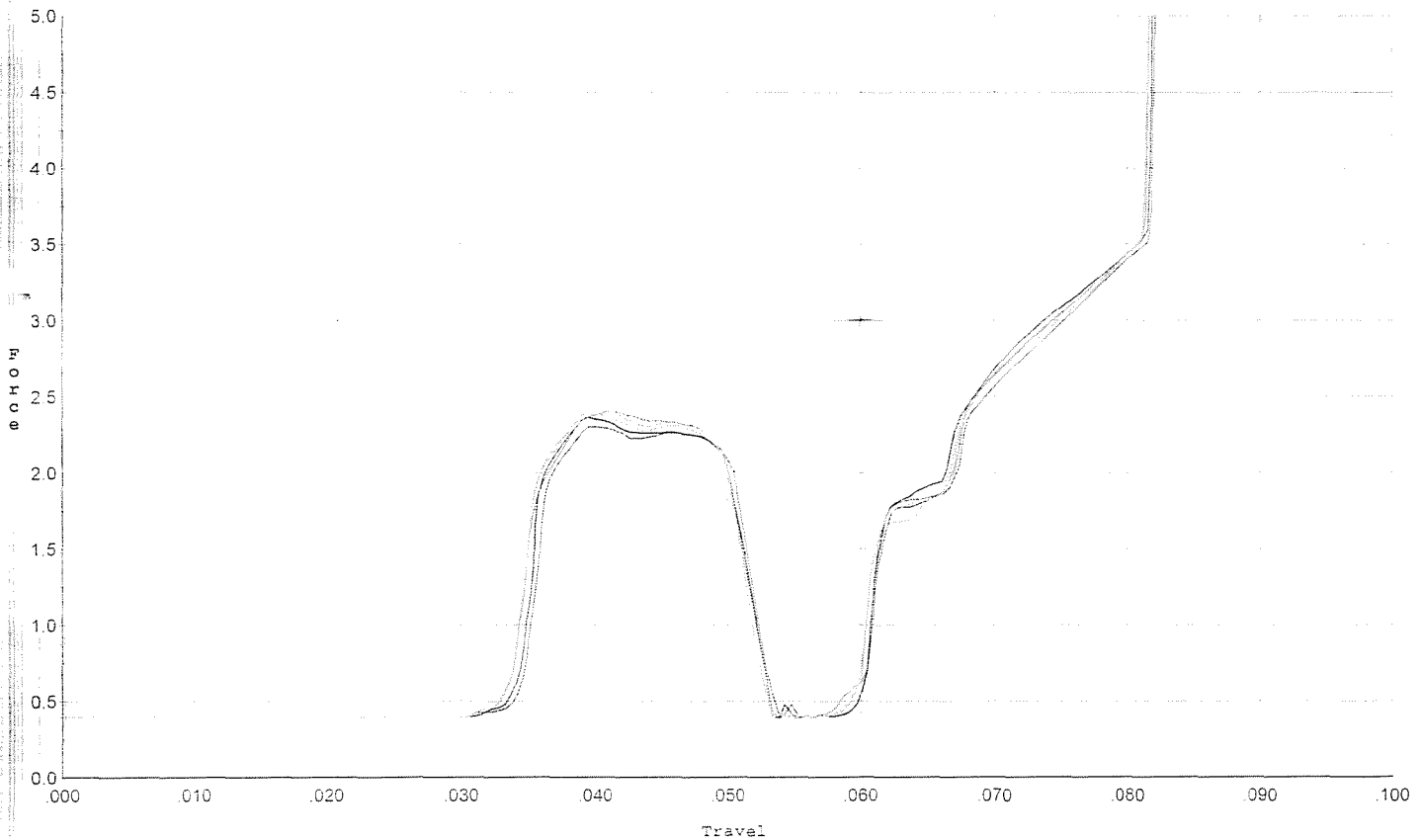
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.457	0.056	0.038	0.037	0.051		Set Trigger
2	2.458	0.056	0.038	0.037	0.051		Set Trigger
3	2.455	0.055	0.038	0.037	0.050		Set Trigger
4	2.416	0.055	0.038	0.037	0.050		Set Trigger
5	2.448	0.054	0.038	0.037	0.050		Set Trigger

Aug 2.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: 1/15/09

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



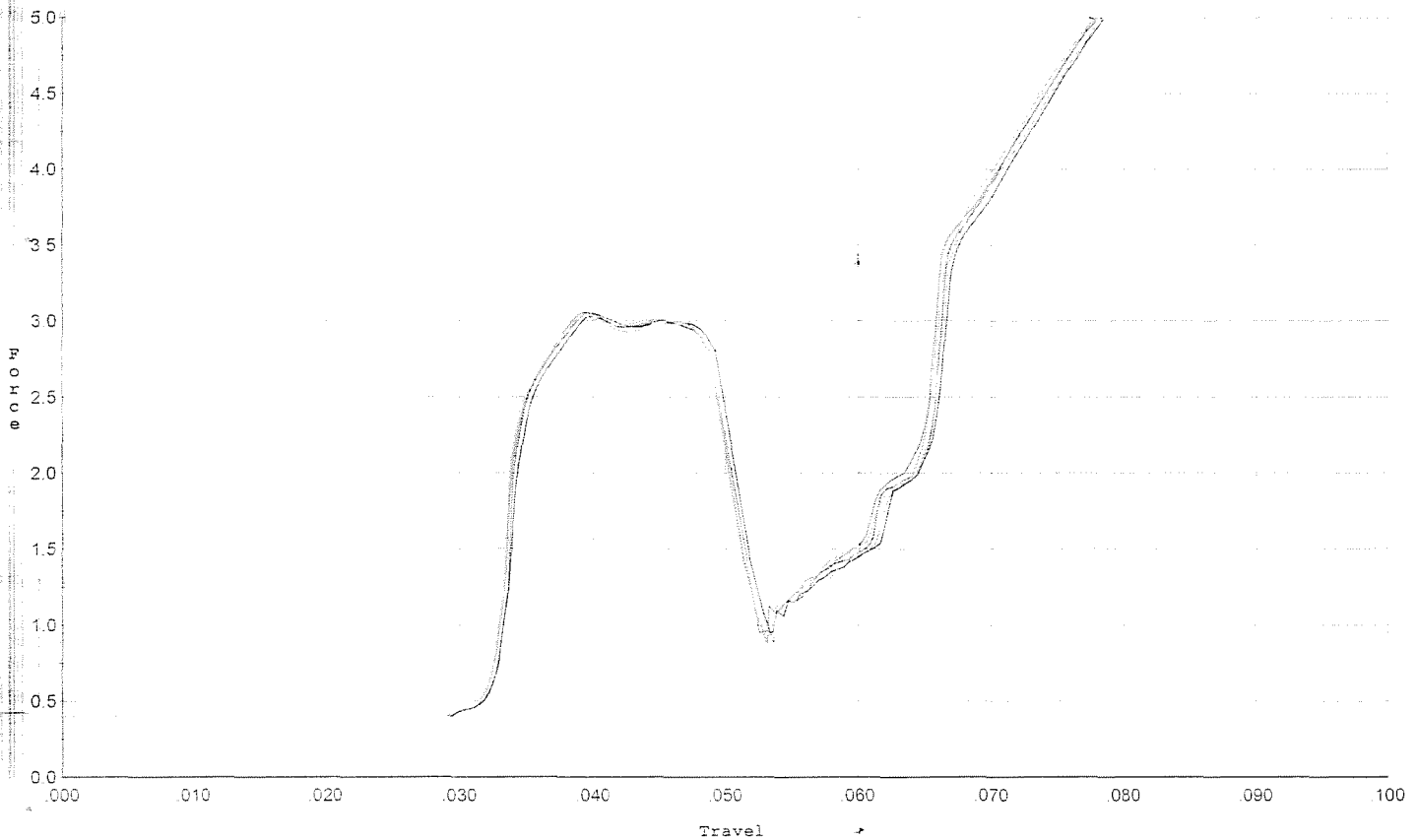
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.301	0.050	0.034	0.036	0.048		Set Trigger
2	2.364	0.051	0.034	0.035	0.050		Set Trigger
3	2.406	0.050	0.033	0.036	0.049		Set Trigger
4	2.386	0.050	0.033	0.035	0.049		Set Trigger
5	2.419	0.050	0.033	0.035	0.049		Set Trigger

Avg 2.37

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: 1/15/09

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



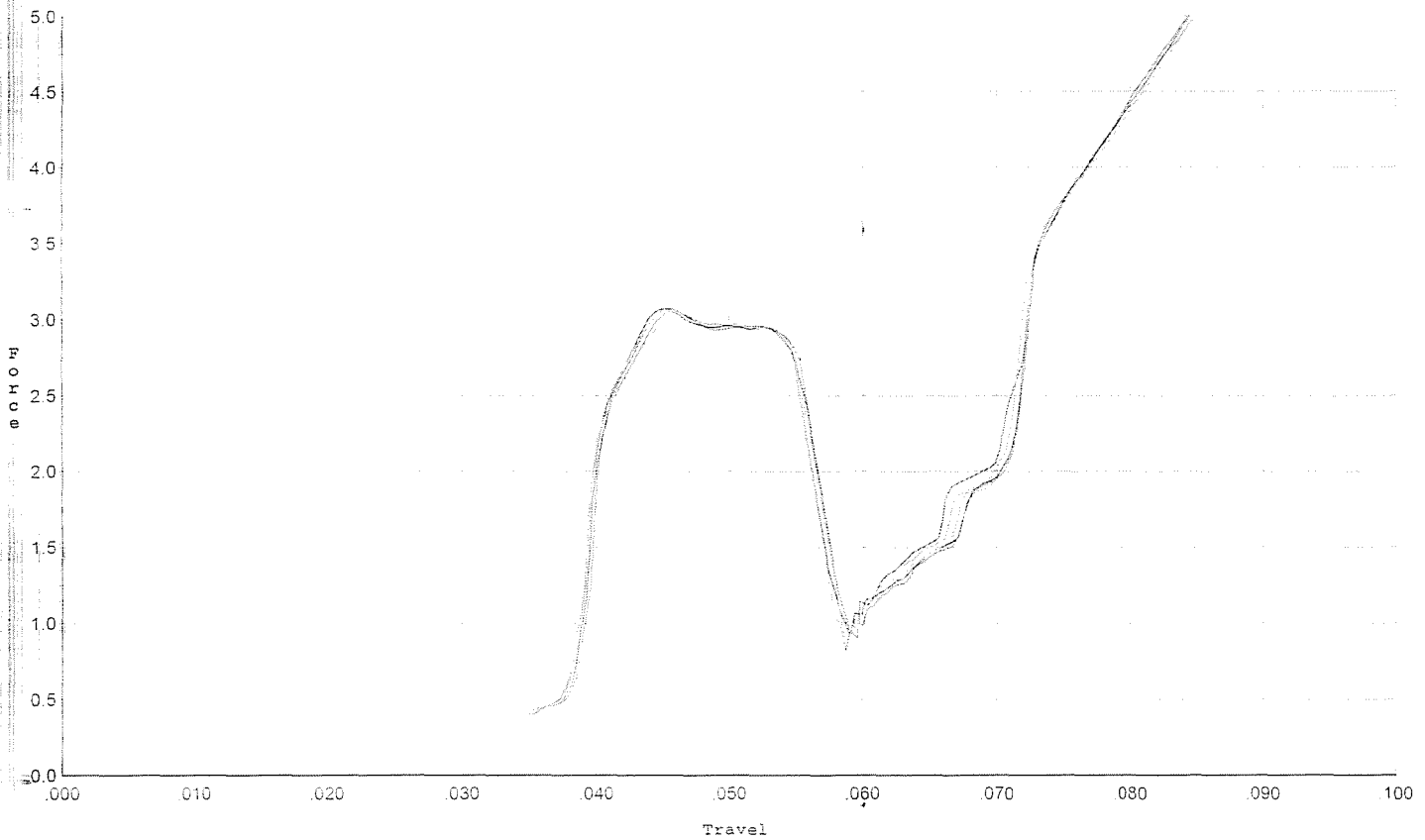
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.050	0.050	0.033	0.034	0.061		Set Trigger
2	3.027	0.049	0.032	0.034	0.060		Set Trigger
3	3.058	0.049	0.032	0.034	0.059		Set Trigger
4	3.028	0.049	0.032	0.034	0.060		Set Trigger
5	3.041	0.049	0.032	0.034	0.059		Set Trigger

Aug 3.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: 1/15/09

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



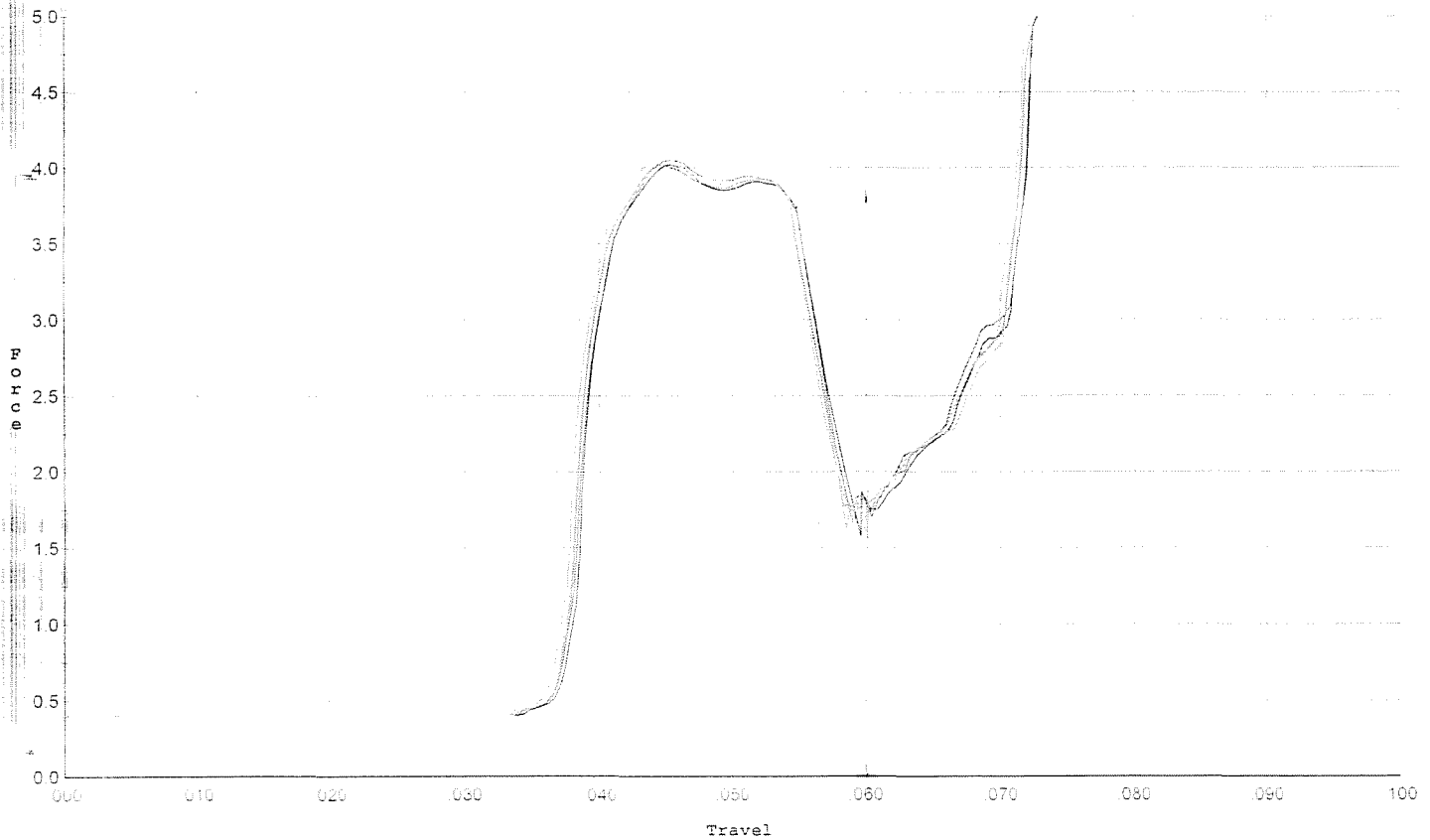
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.072	0.056	0.038	0.035	0.064		Set Trigger
2	3.068	0.055	0.038	0.036	0.062		Set Trigger
3	3.057	0.055	0.038	0.036	0.063		Set Trigger
4	3.061	0.055	0.038	0.036	0.063		Set Trigger
5	3.082	0.056	0.038	0.035	0.064		Set Trigger

Aug 3.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: 1/15/09

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



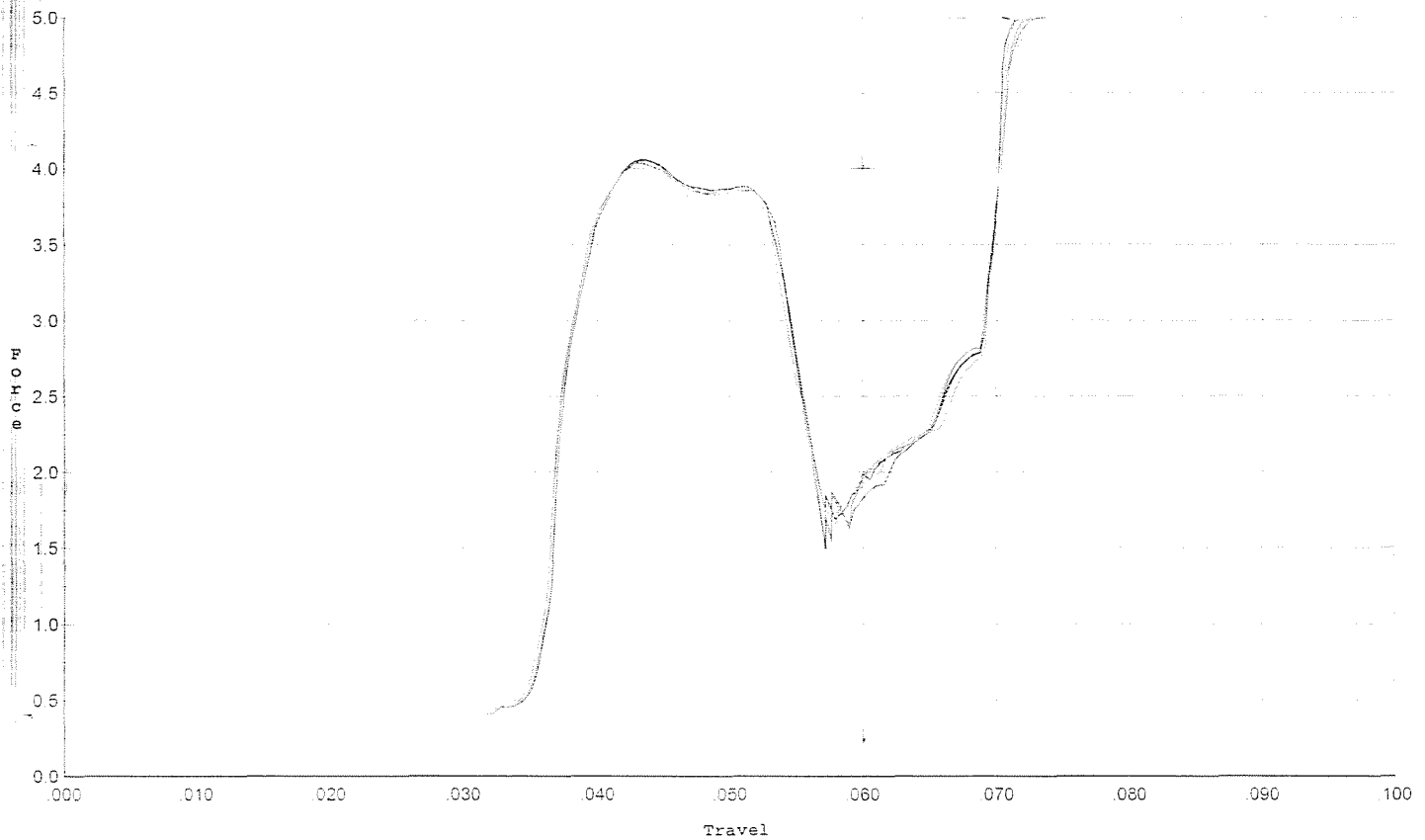
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.048	0.055	0.037	0.034	0.081		Set Trigger
2	4.018	0.055	0.037	0.034	0.080		Set Trigger
3	4.018	0.056	0.037	0.033	0.083		Set Trigger
4	4.021	0.055	0.037	0.033	0.082		Set Trigger
5	4.072	0.054	0.036	0.033	0.081		Set Trigger

Aug 4.03

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: 1/15/09

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



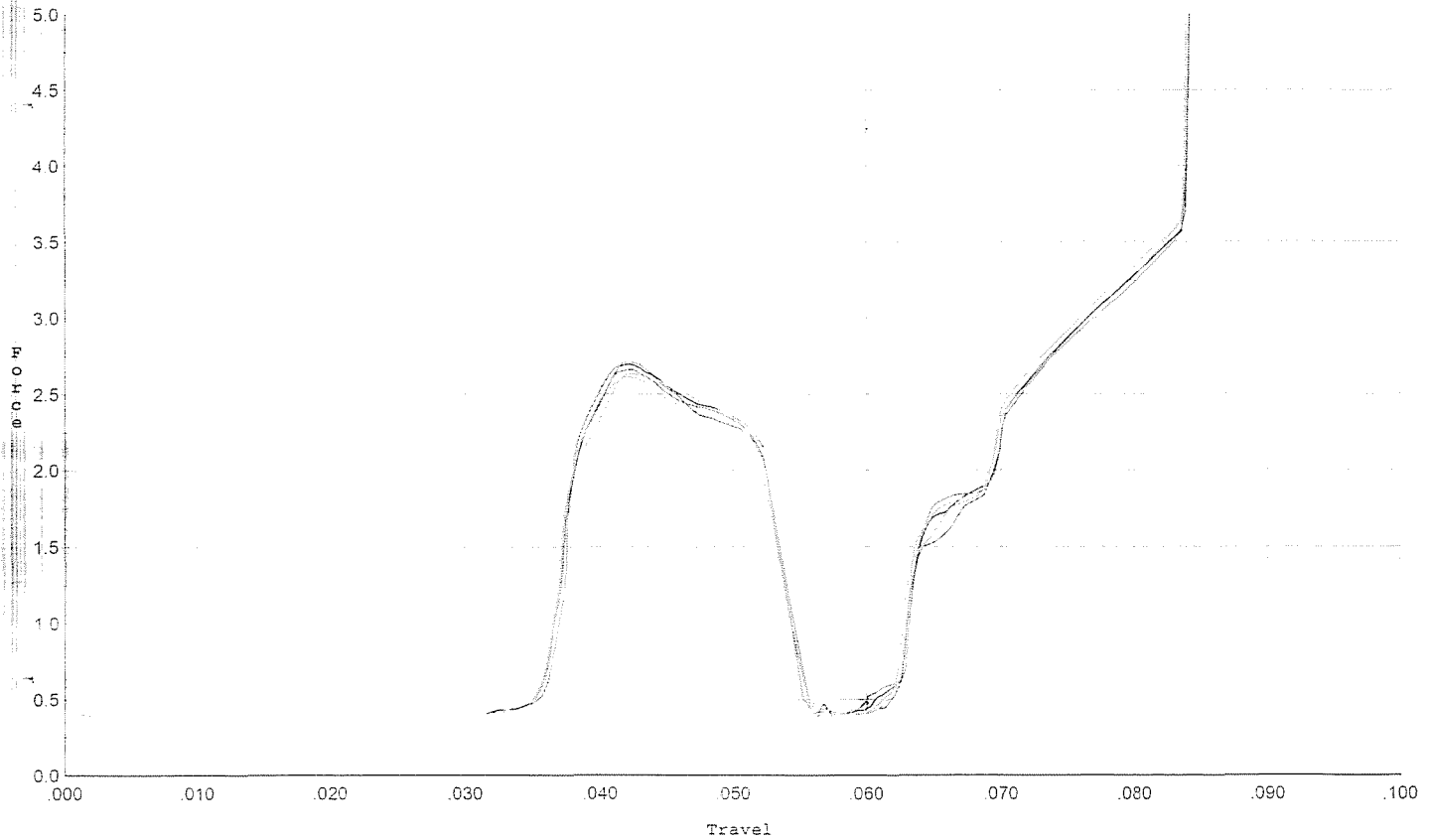
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.047	0.053	0.035	0.034	0.080		Set Trigger
2	4.059	0.054	0.035	0.033	0.082		Set Trigger
3	4.031	0.053	0.035	0.034	0.080		Set Trigger
4	3.998	0.053	0.035	0.034	0.079		Set Trigger
5	3.980	0.053	0.035	0.034	0.078		Set Trigger

Aug 4.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: 1/15/09

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



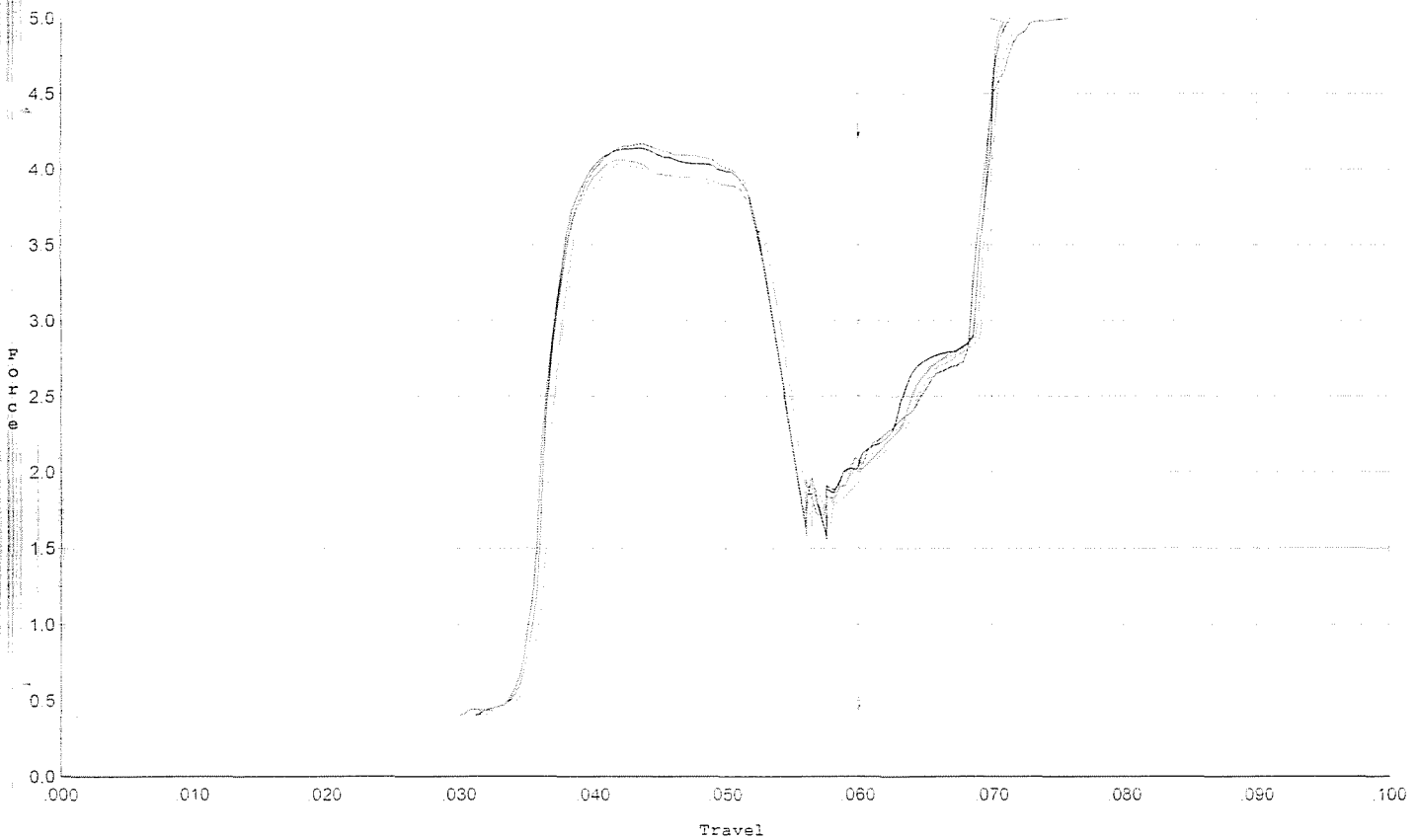
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.709	0.052	0.036	0.037	0.053		Set Trigger
2	2.694	0.052	0.036	0.037	0.053		Set Trigger
3	2.663	0.052	0.036	0.036	0.053		Set Trigger
4	2.610	0.053	0.036	0.036	0.053		Set Trigger
5	2.635	0.052	0.036	0.037	0.052		Set Trigger

Aug 2.66

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: 1/15/09

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.171	0.053	0.034	0.034	0.082		Set Trigger
2	4.138	0.053	0.035	0.033	0.082		Set Trigger
3	4.061	0.053	0.035	0.034	0.081		Set Trigger
4	4.059	0.053	0.035	0.034	0.080		Set Trigger
5	4.024	0.053	0.035	0.034	0.081		Set Trigger

Avg 4.09