

G674 9823

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

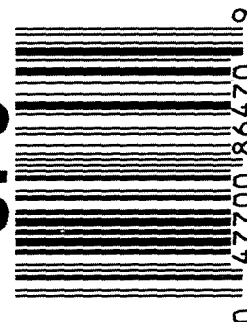
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6749823

UPC



GUN SERIAL # G6749823

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-17-08	RP
430	ASSEMBLE TO STOCK		6-17-08	SP
440	PROOF		6-17-08	SD
460	CHECK HEADSPACE		6-17-08	SD
470	DIS-ASSEMBLE ACTION		6-17-08	SP
472	SERIALIZE BOLT HANDLE		6-17-08	SP
475	DRILL AND TAP SIGHT HOLES		6-18-08	TRW
480	MAGNAFLUX BBL ACTION	OPERATOR <u>umg</u>	6/18/08	umg
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/18/08	RT
520	GOFF BLAST BBL / REC		6/20	BA
542	APPLY COATINGS (BARREL ACTION)		6-20	um
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		6-30-08	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-30-08	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-30-08	SD
	D) OIL FIRING PIN ASSEMBLY		7-8-08	PSN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

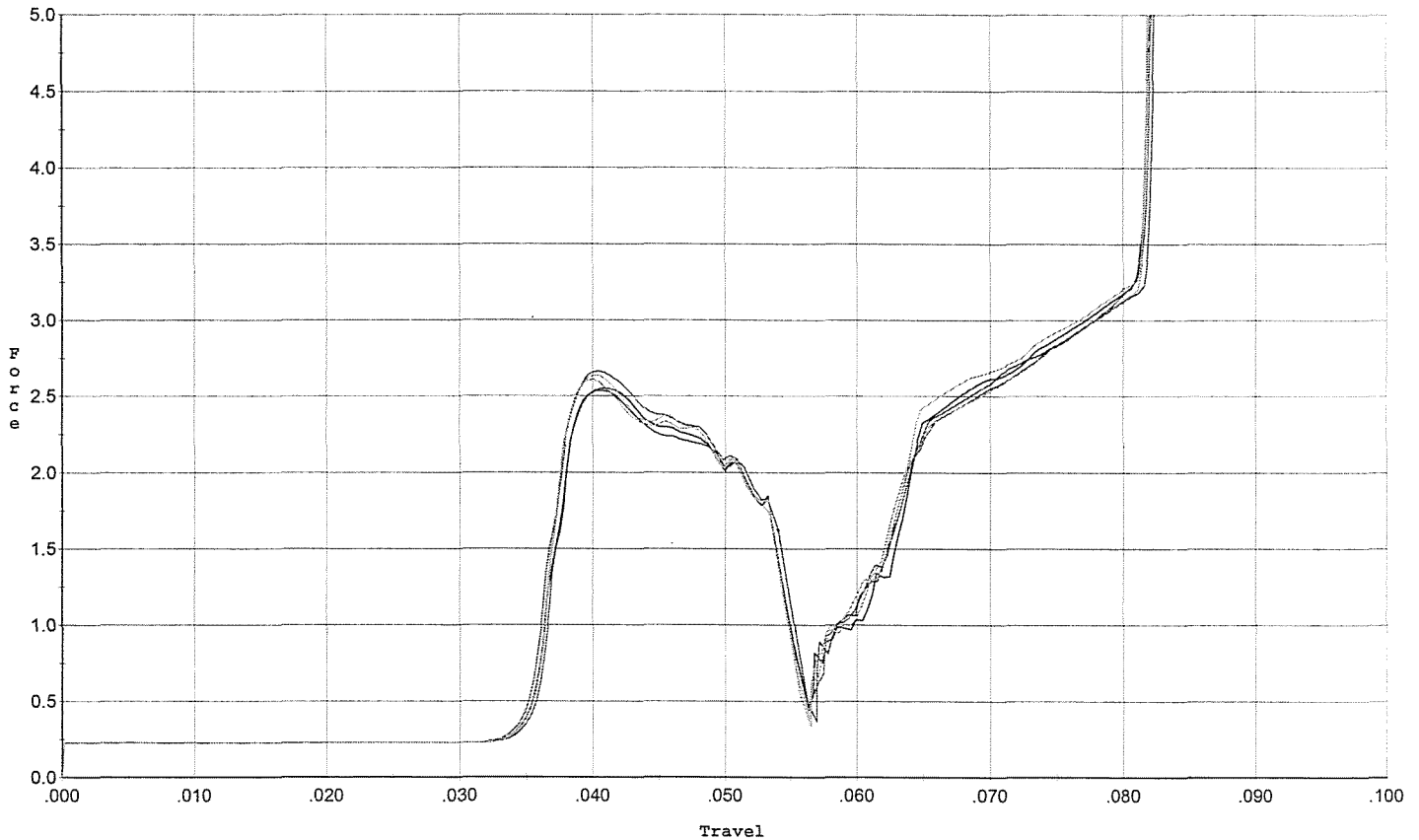
F004 REV 5/2006

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>7</u> <u>7</u> <u>7</u>	7-22	TC
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6</u> <u>6</u> <u>6</u>	7-22	TC
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.022</u> <u>.022</u>	7-22	TC
	J) ASSEMBLE STOCK			7-8-08	QSD
	K) ASSEMBLE SWIVEL STUDS			7-28-08	RTZ
	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 <u>PASS</u> FAIL	7-8-08	TRW
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			7/8/08	MED
670	FINAL INSPECTION A) HEADSPACE			7-28-08	RTZ
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.58</u> <u>2.50</u> <u>2.31</u> <u>2.36</u> <u>2.35</u>	7-11-08	SD
	C) FUNCTION			7-28-08	RTZ
690	PACK			7/28/08	Fry

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



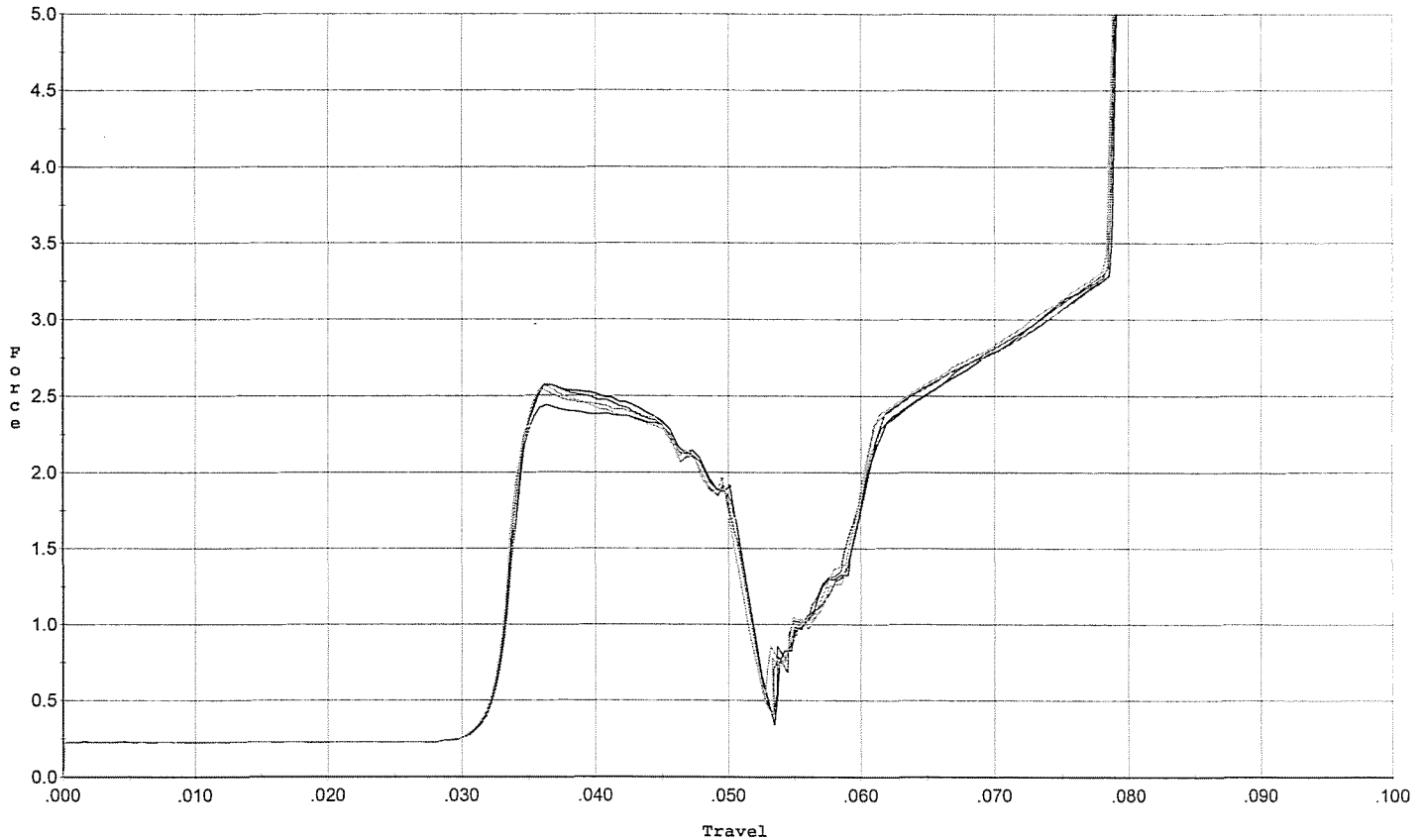
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.537	0.054	0.035	0.035	0.047		Set Trigger
2	2.552	0.053	0.035	0.035	0.046		Set Trigger
3	2.668	0.053	0.035	0.035	0.048		Set Trigger
4	2.639	0.053	0.035	0.035	0.047		Set Trigger
5	2.612	0.053	0.035	0.035	0.047		Set Trigger

Avg 2.60

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



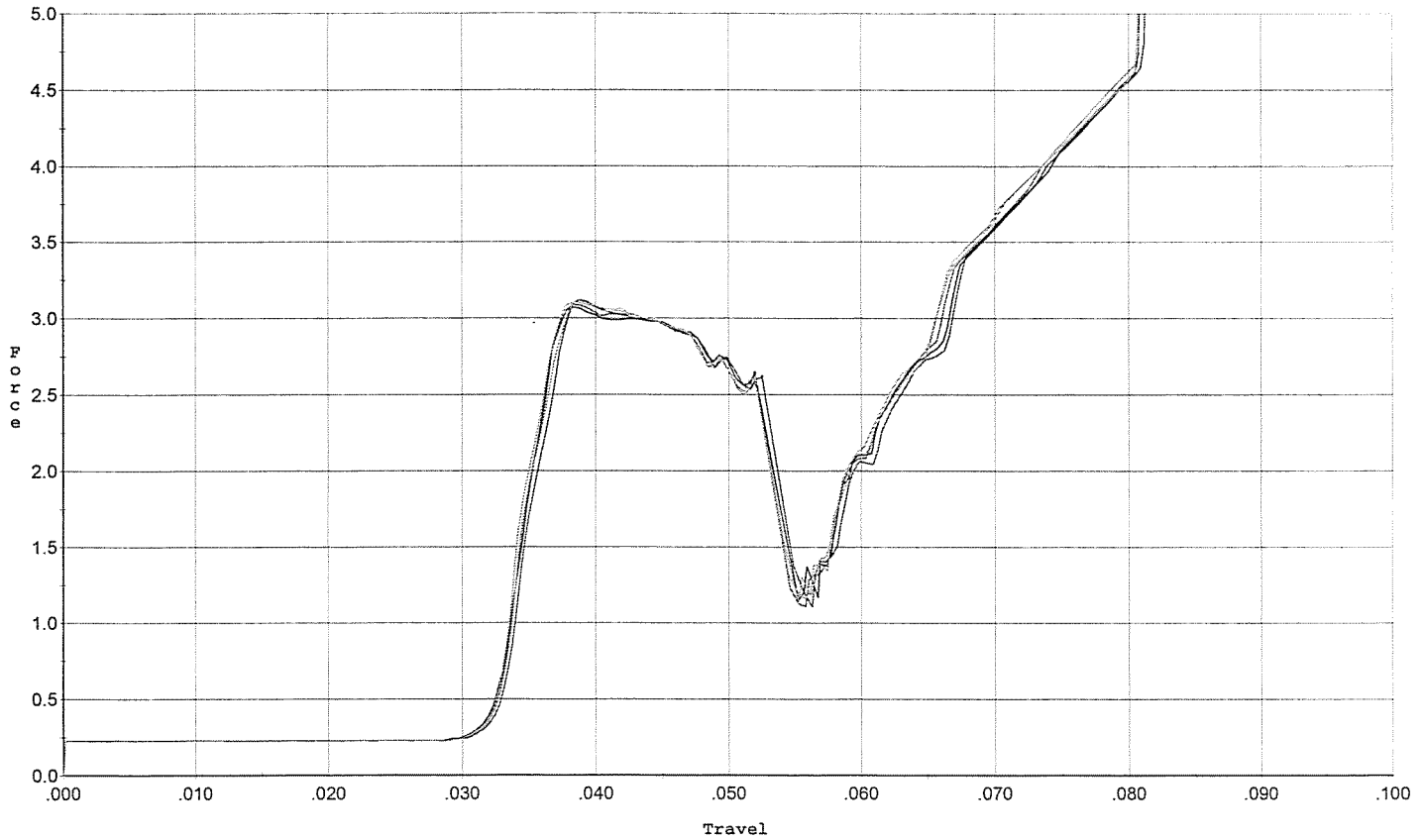
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.439	0.050	0.032	0.034	0.046		Set Trigger
2	2.570	0.050	0.032	0.033	0.047		Set Trigger
3	2.572	0.051	0.032	0.033	0.048		Set Trigger
4	2.566	0.050	0.032	0.034	0.047		Set Trigger
5	2.542	0.050	0.032	0.034	0.046		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



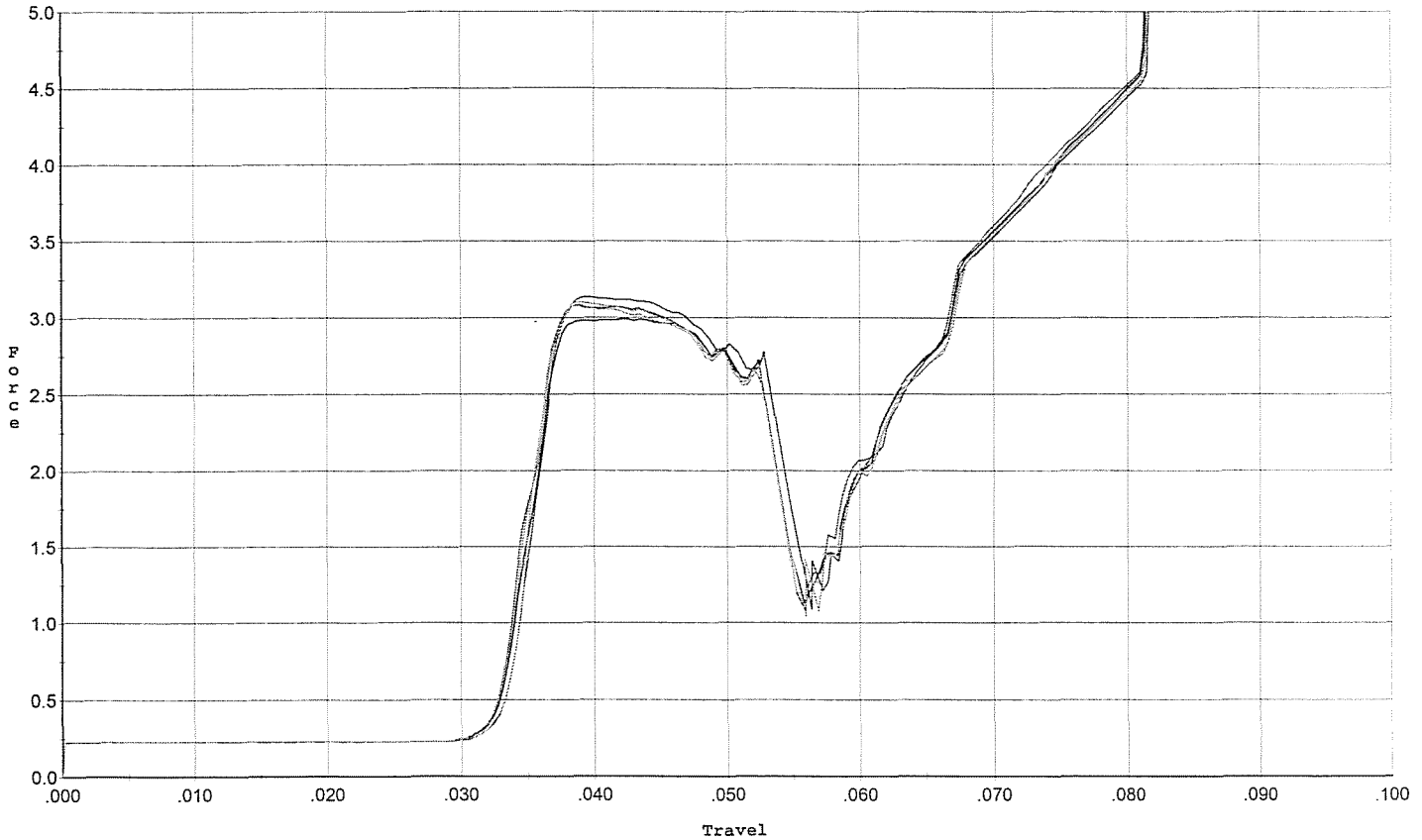
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.118	0.053	0.033	0.033	0.060		Set Trigger
2	3.072	0.052	0.032	0.033	0.060		Set Trigger
3	3.088	0.052	0.032	0.033	0.060		Set Trigger
4	3.100	0.052	0.032	0.033	0.061		Set Trigger
5	3.108	0.052	0.032	0.033	0.060		Set Trigger

Avg 3.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/7/08

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



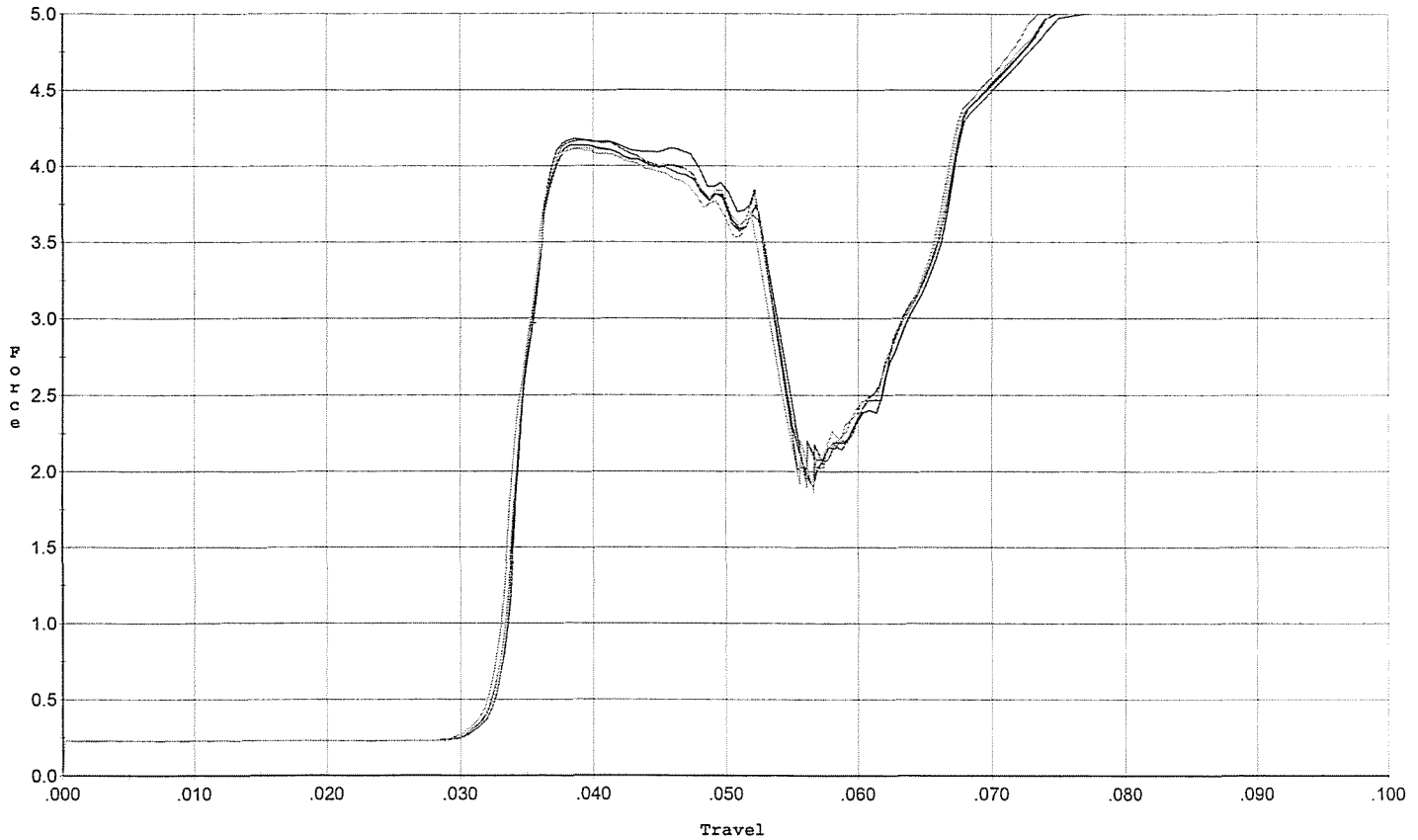
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.135	0.053	0.033	0.034	0.062		Set Trigger
2	2.991	0.052	0.033	0.033	0.060		Set Trigger
3	3.079	0.053	0.032	0.033	0.061		Set Trigger
4	3.088	0.053	0.033	0.034	0.060		Set Trigger
5	3.102	0.052	0.032	0.033	0.061		Set Trigger

Avg 3.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



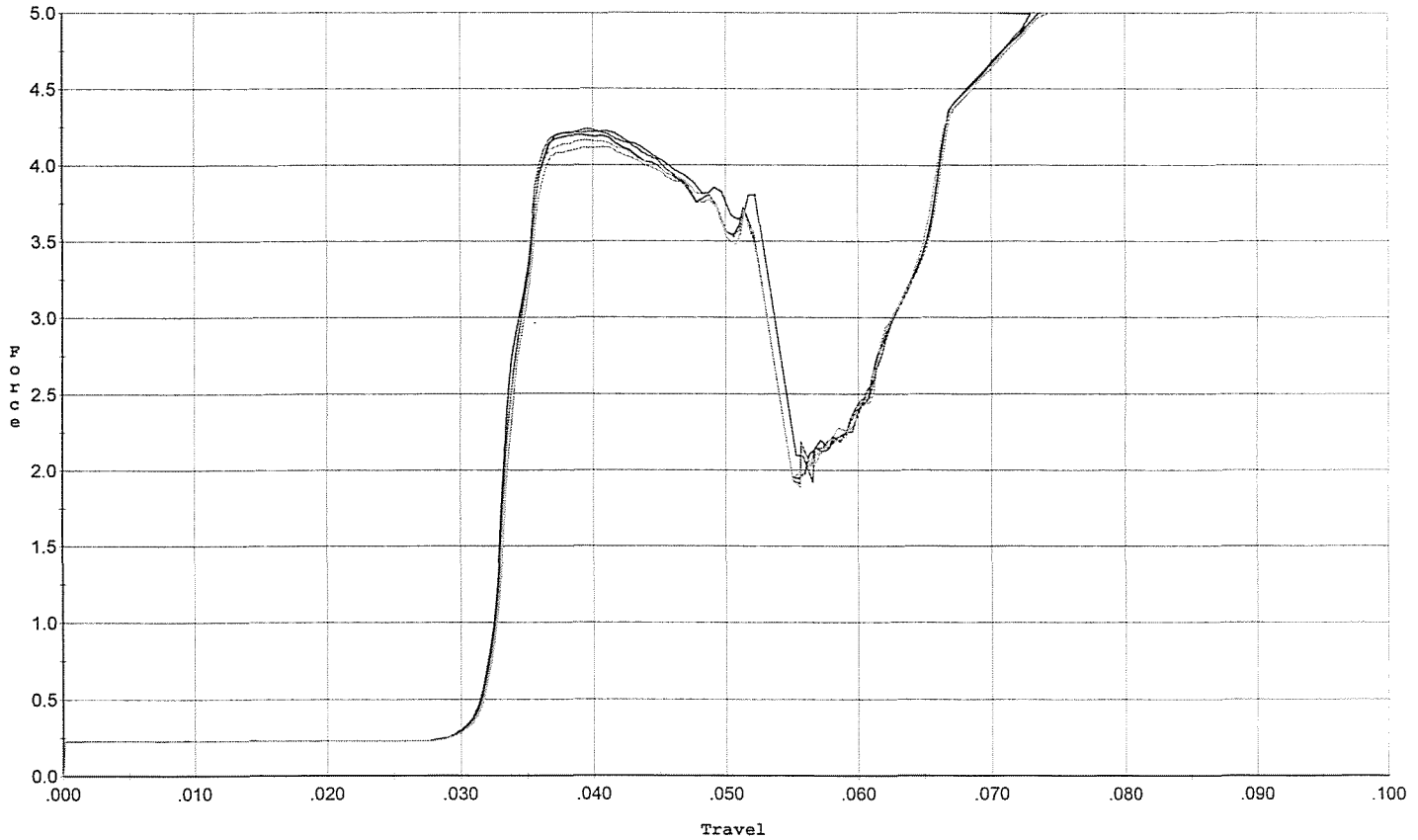
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.178	0.052	0.032	0.032	0.082		Set Trigger
2	4.134	0.052	0.032	0.032	0.081		Set Trigger
3	4.169	0.052	0.032	0.032	0.082		Set Trigger
4	4.118	0.052	0.032	0.033	0.080		Set Trigger
5	4.110	0.052	0.032	0.032	0.082		Set Trigger

Avg 4.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



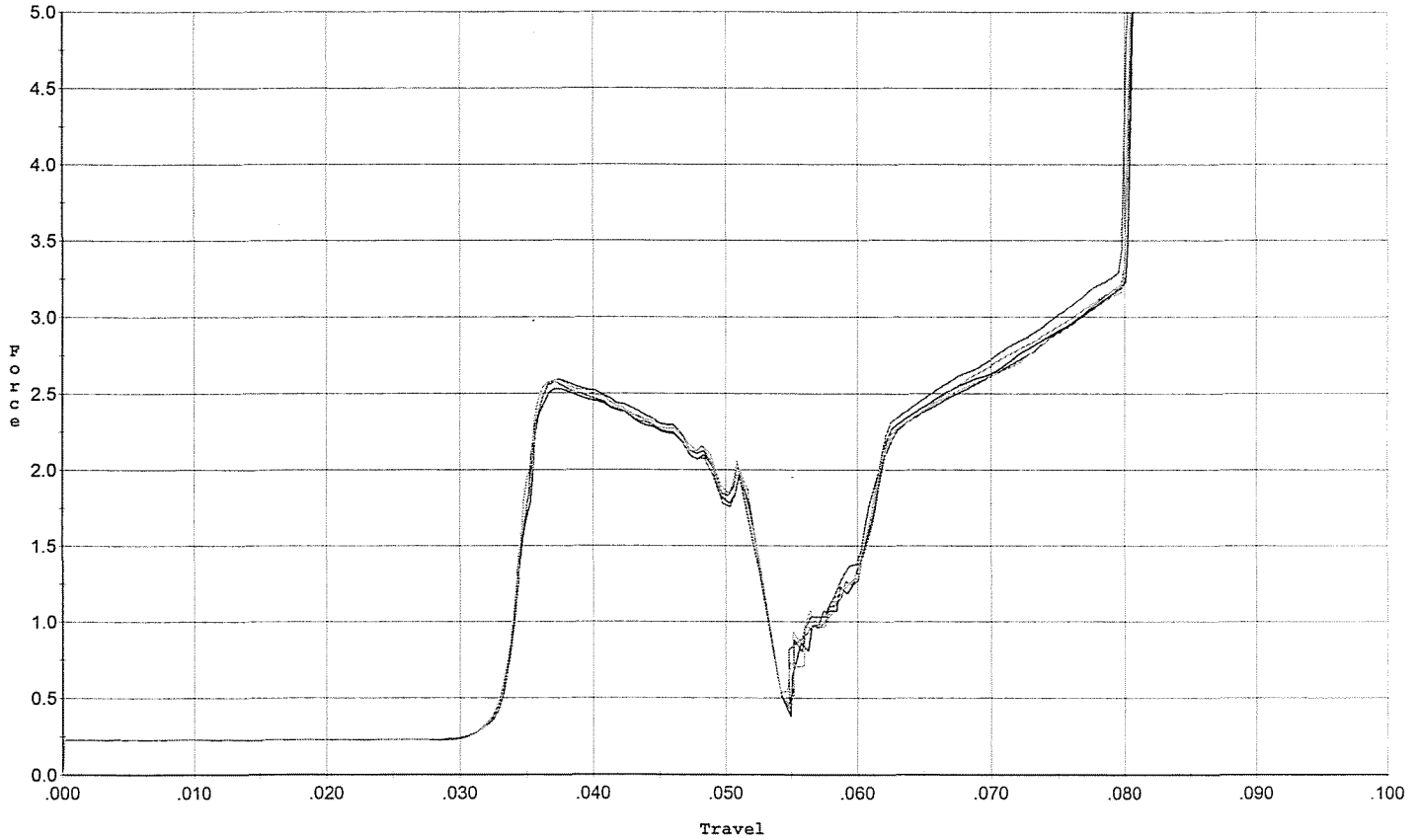
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.221	0.052	0.031	0.031	0.085		Set Trigger
2	4.198	0.052	0.031	0.032	0.084		Set Trigger
3	4.237	0.052	0.031	0.032	0.084		Set Trigger
4	4.162	0.052	0.031	0.032	0.083		Set Trigger
5	4.119	0.052	0.031	0.032	0.082		Set Trigger

Avg 4.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/7/08

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



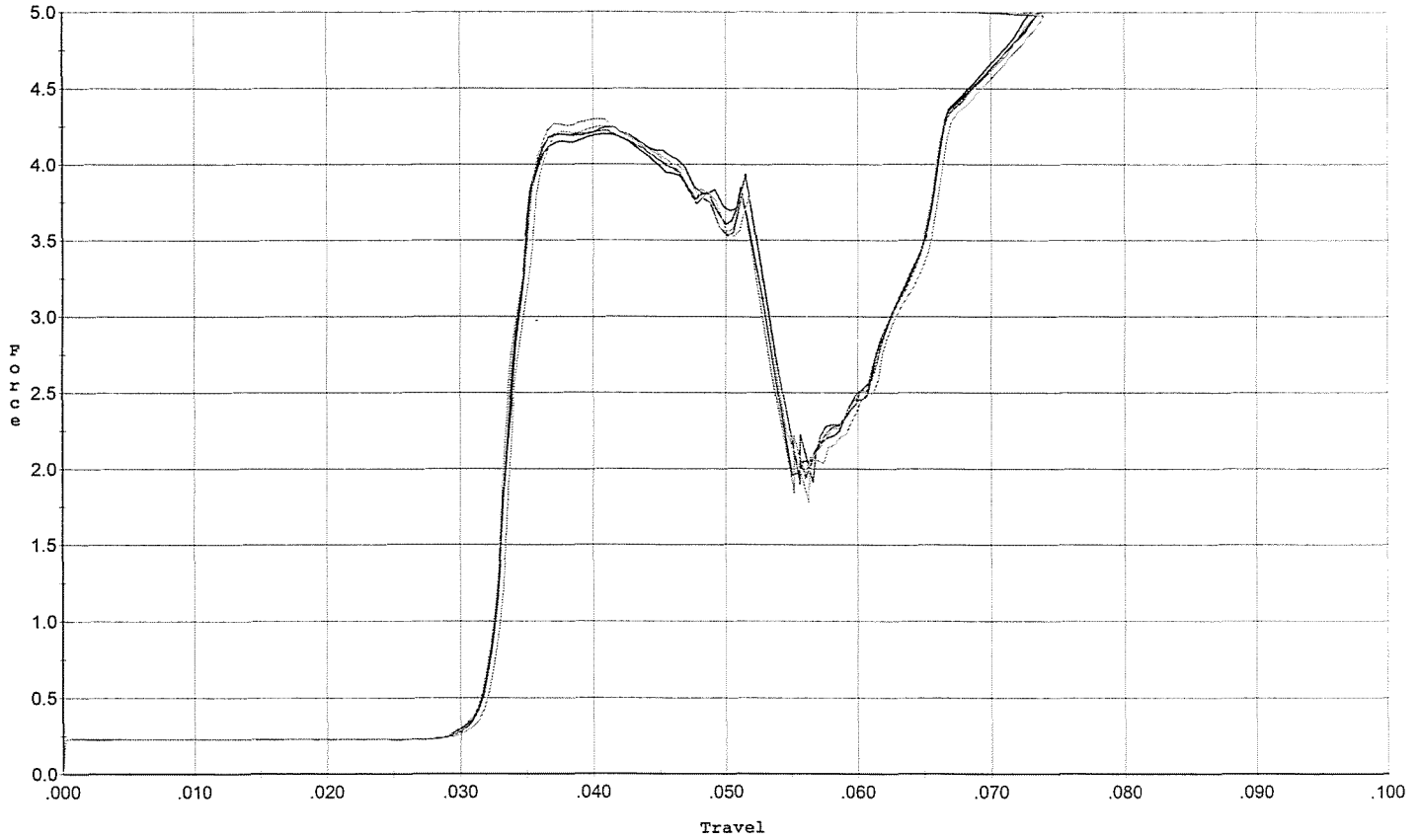
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.589	0.052	0.033	0.034	0.049		Set Trigger
2	2.530	0.052	0.033	0.034	0.048		Set Trigger
3	2.577	0.052	0.033	0.034	0.048		Set Trigger
4	2.580	0.052	0.033	0.034	0.049		Set Trigger
5	2.589	0.052	0.033	0.034	0.049		Set Trigger

Avg 2.57

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/7/08

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	4.246	0.052	0.031	0.031	0.084		Set Trigger
2	4.199	0.053	0.031	0.031	0.084		Set Trigger
3	4.222	0.051	0.031	0.032	0.081		Set Trigger
4	4.252	0.052	0.032	0.032	0.082		Set Trigger
5	4.299	0.051	0.031	0.032	0.082		Set Trigger

Avg 4.24