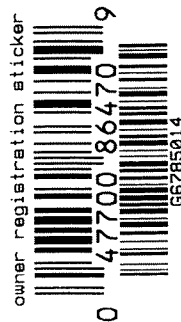


G6785014

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

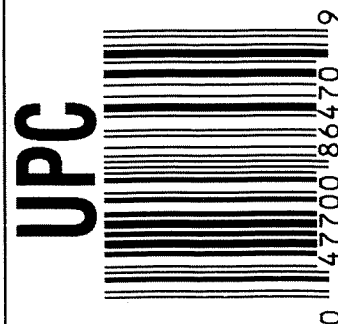


ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6785014



BM FORM

GUN SERIAL # G 6785014

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-5-08	SPD
430	ASSEMBLE TO STOCK		9-6-08	TC
440	PROOF		9-6-08	TC
460	CHECK HEADSPACE		9-6-08	TC
470	DIS-ASSEMBLE ACTION		9-6-08	SPD
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX	9-8-08	
475	DRILL AND TAP SIGHT HOLES	10-10-2006	9-8-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR BTH	9-10-08	BTH
490	MAGNAFLUX BOLT		9/16/08	MR
500	ROLLMARK CALIBER		9/10/08	RT
520	GOFF BLAST BBL / REC		9/11/08	OG
542	APPLY COATINGS (BARREL ACTION)		9-15	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-22-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-22-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-22-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-23-08	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

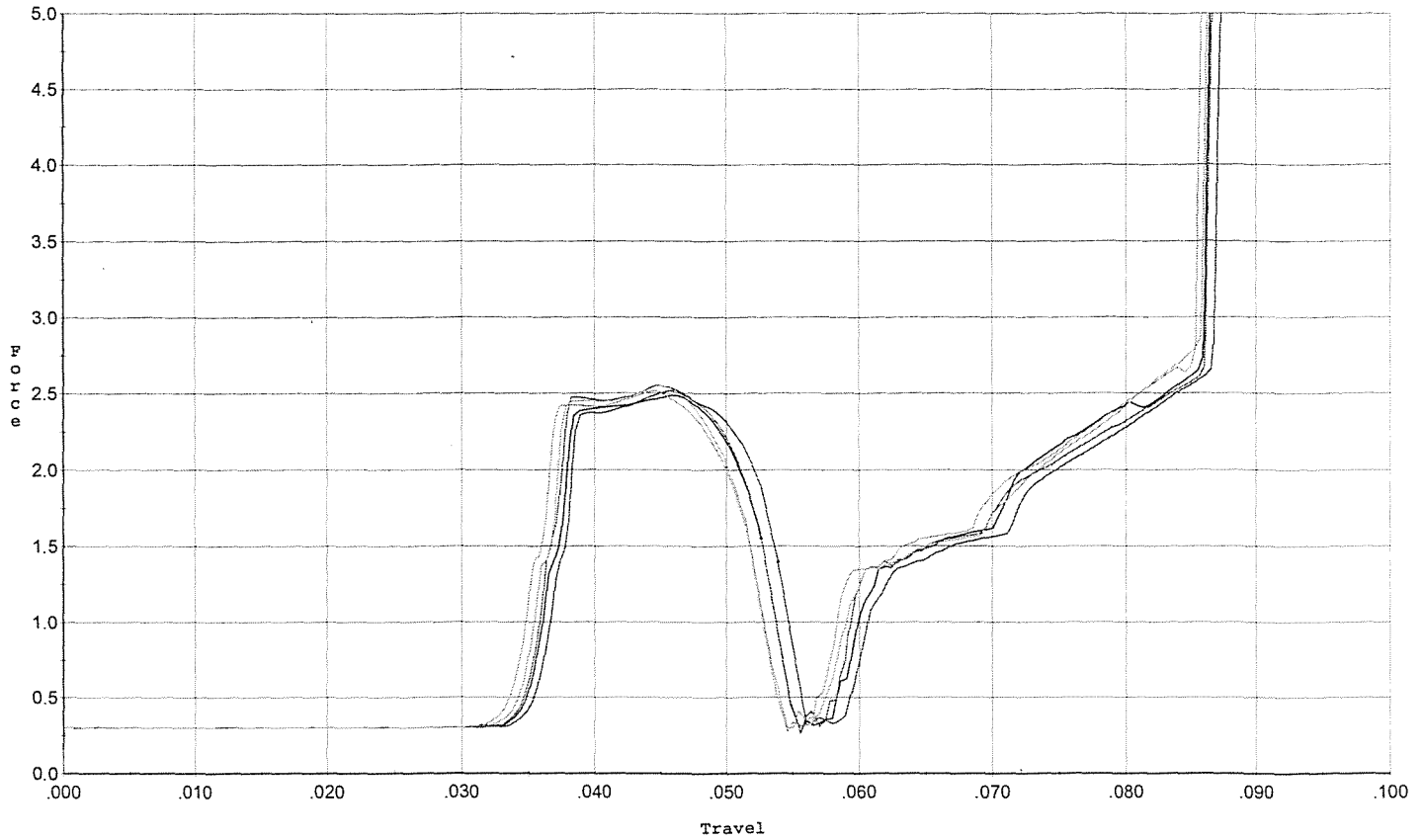
BARBER - M24 0070396		2 LBS MIN 10 LBS MAX	<u>4.0</u>	<u>4.0</u>	<u>4.0</u>	10-2-08	R. J.	
560	F) SAFETY ON FORCE							
CONT.								
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4.0</u>	<u>4.0</u>	<u>3.5</u>	10-2-08	R. J.	
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.023</u>	<u>.023</u>	10-2-08	R. J.	
	J) ASSEMBLE STOCK					9-23-08	LTZ	
	K) ASSEMBLE SWIVEL STUDS					10-2-08	L. J.	
	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		10/1/08	R. J.	
			<u>PASS</u>	FAIL		9-25-08	TRW	
	MALFUNCTION <u>BAC</u>		CORRECTION			10/1/08	R. J.	
	MALFUNCTION		CORRECTION					
	MALFUNCTION		CORRECTION					
	MALFUNCTION		CORRECTION					
660	INSPECT FOR LIVE AMMO					9-25-08	L. J.	
670	FINAL INSPECTION A) HEADSPACE					10-2-08	R. J.	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.55</u>	<u>2.68</u>	<u>2.62</u>	<u>2.60</u>	<u>2.75</u>	16
	C) FUNCTION					10-2-08	R. J.	
690	PACK					12-8-08	RSW	

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/12/08

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



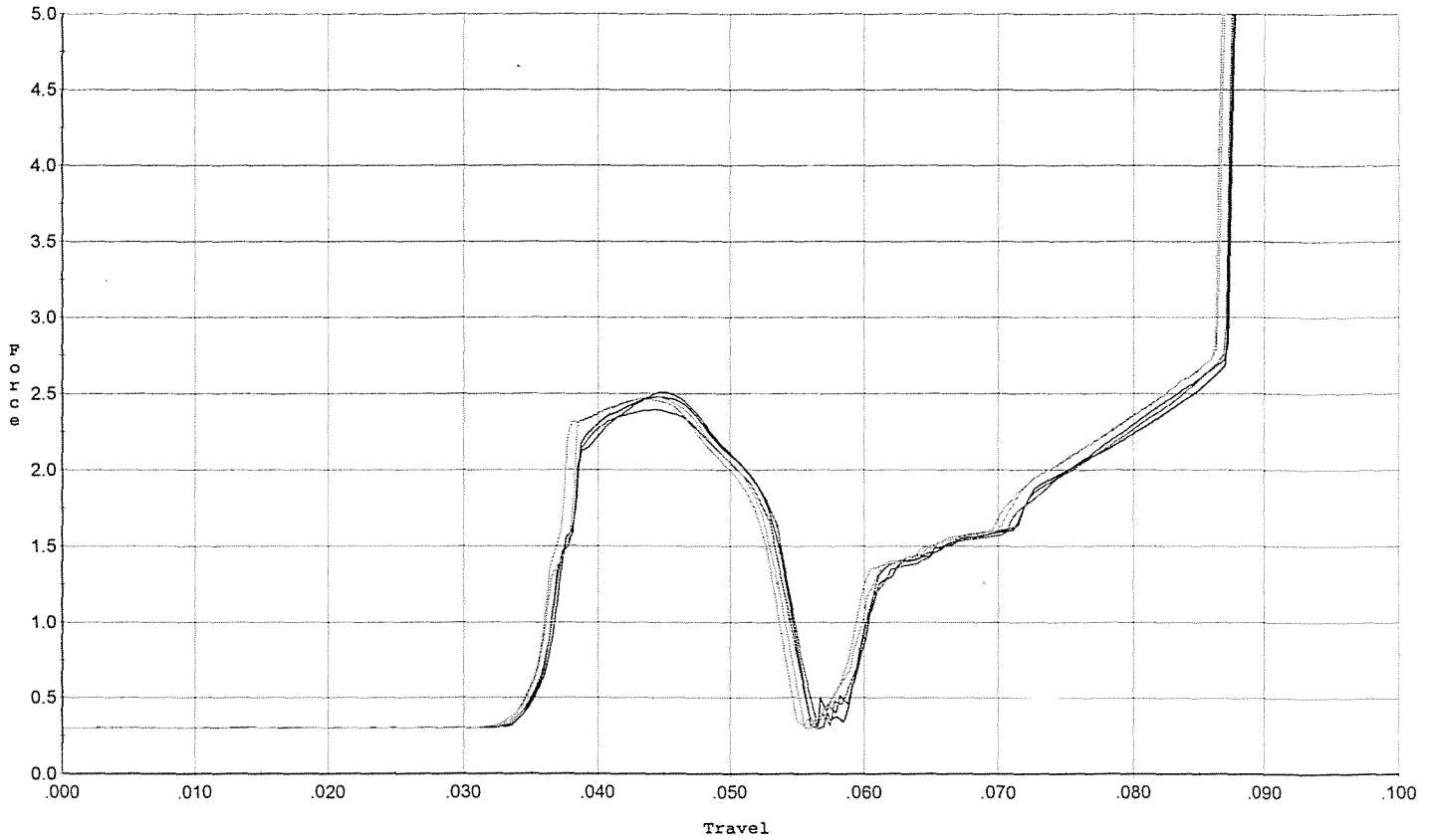
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.518	0.054	0.035	0.038	0.050		Set Trigger
2	2.488	0.053	0.035	0.038	0.048		Set Trigger
3	2.548	0.053	0.035	0.038	0.050		Set Trigger
4	2.550	0.051	0.034	0.038	0.048		Set Trigger
5	2.514	0.052	0.033	0.038	0.049		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/12/08

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



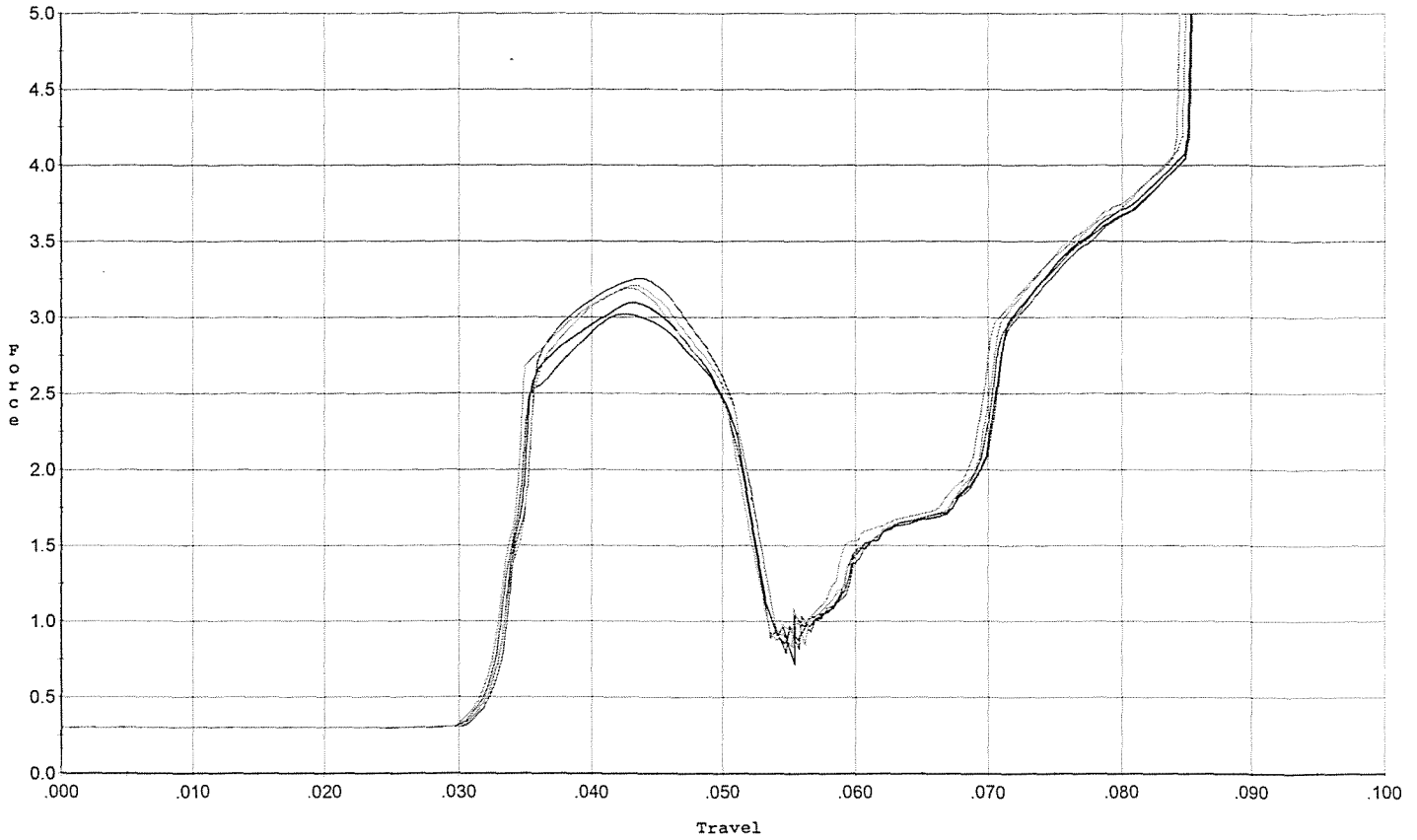
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.508	0.054	0.035	0.038	0.049		Set Trigger
2	2.477	0.054	0.035	0.039	0.049		Set Trigger
3	2.399	0.054	0.035	0.038	0.048		Set Trigger
4	2.481	0.054	0.035	0.038	0.049		Set Trigger
5	2.466	0.053	0.035	0.038	0.048		Set Trigger

AVG 2.46

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/12/08

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



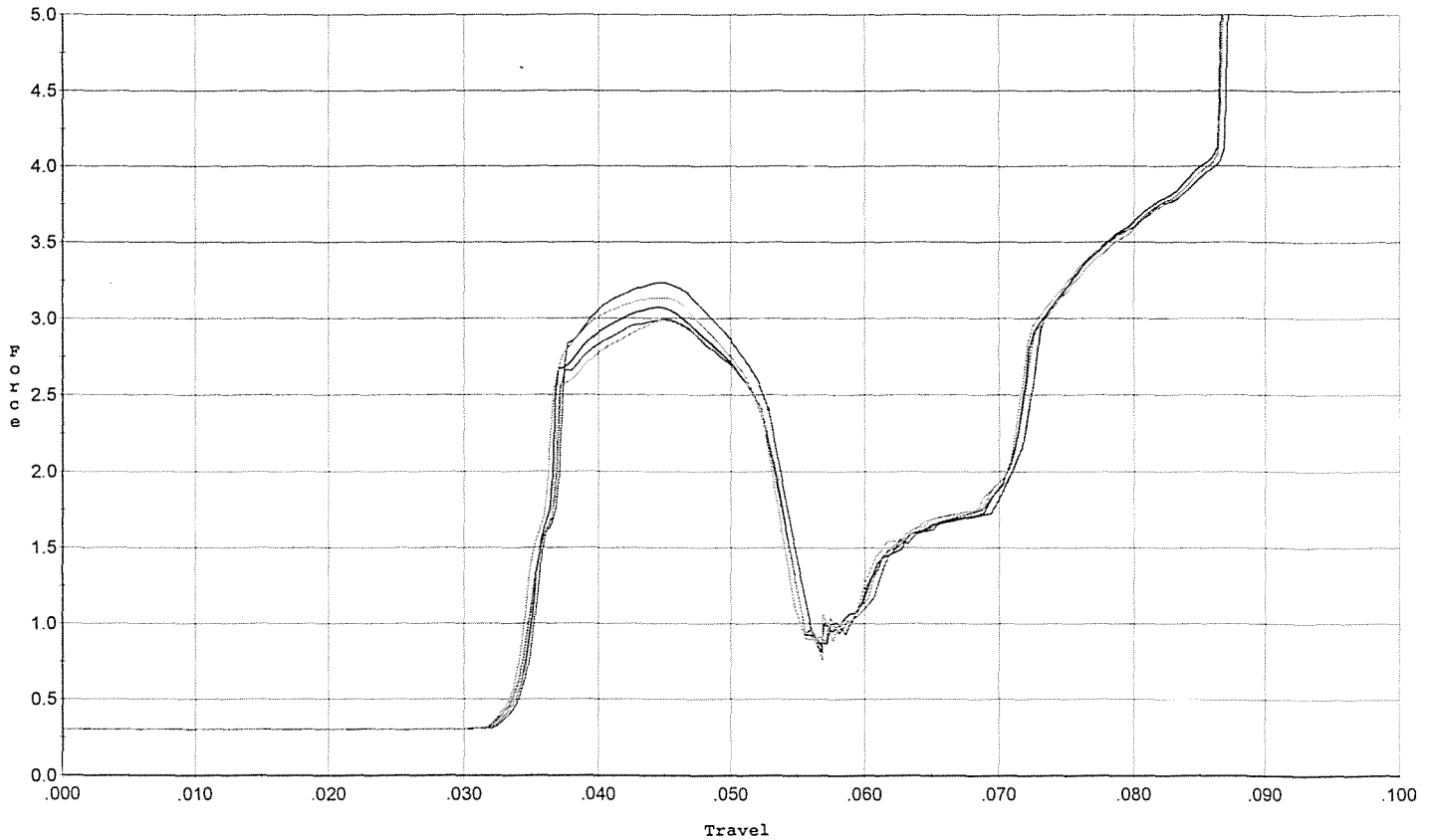
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.022	0.051	0.032	0.037	0.059		Set Trigger
2	3.096	0.051	0.032	0.036	0.059		Set Trigger
3	3.255	0.052	0.032	0.036	0.063		Set Trigger
4	3.209	0.052	0.032	0.036	0.062		Set Trigger
5	3.190	0.050	0.032	0.036	0.060		Set Trigger

Avg 3.15

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/12/08

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



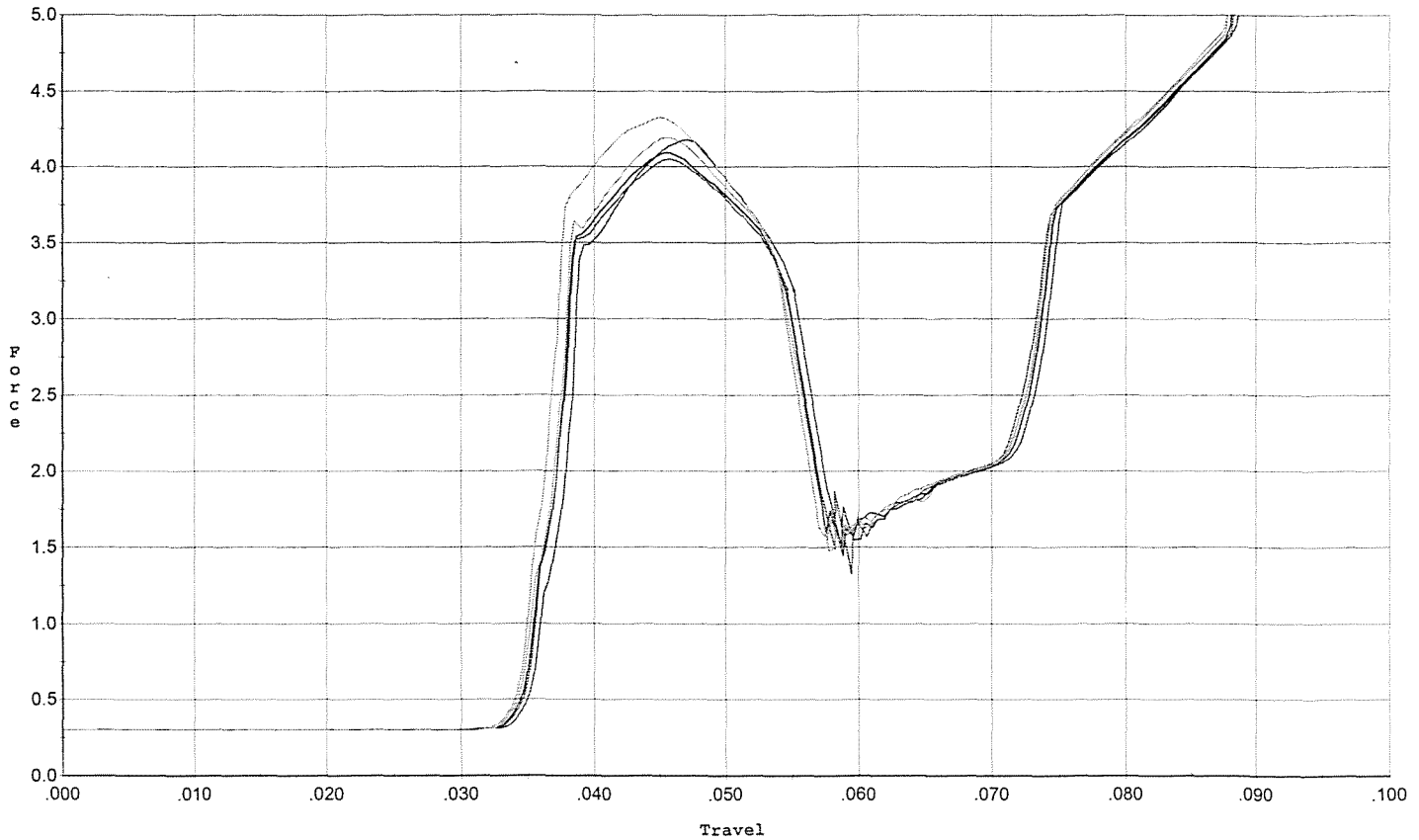
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.234	0.053	0.034	0.037	0.062		Set Trigger
2	3.072	0.054	0.034	0.037	0.061		Set Trigger
3	2.989	0.054	0.034	0.037	0.061		Set Trigger
4	2.996	0.054	0.034	0.037	0.060		Set Trigger
5	3.133	0.052	0.034	0.036	0.062		Set Trigger

AVG 3.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/12/08

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



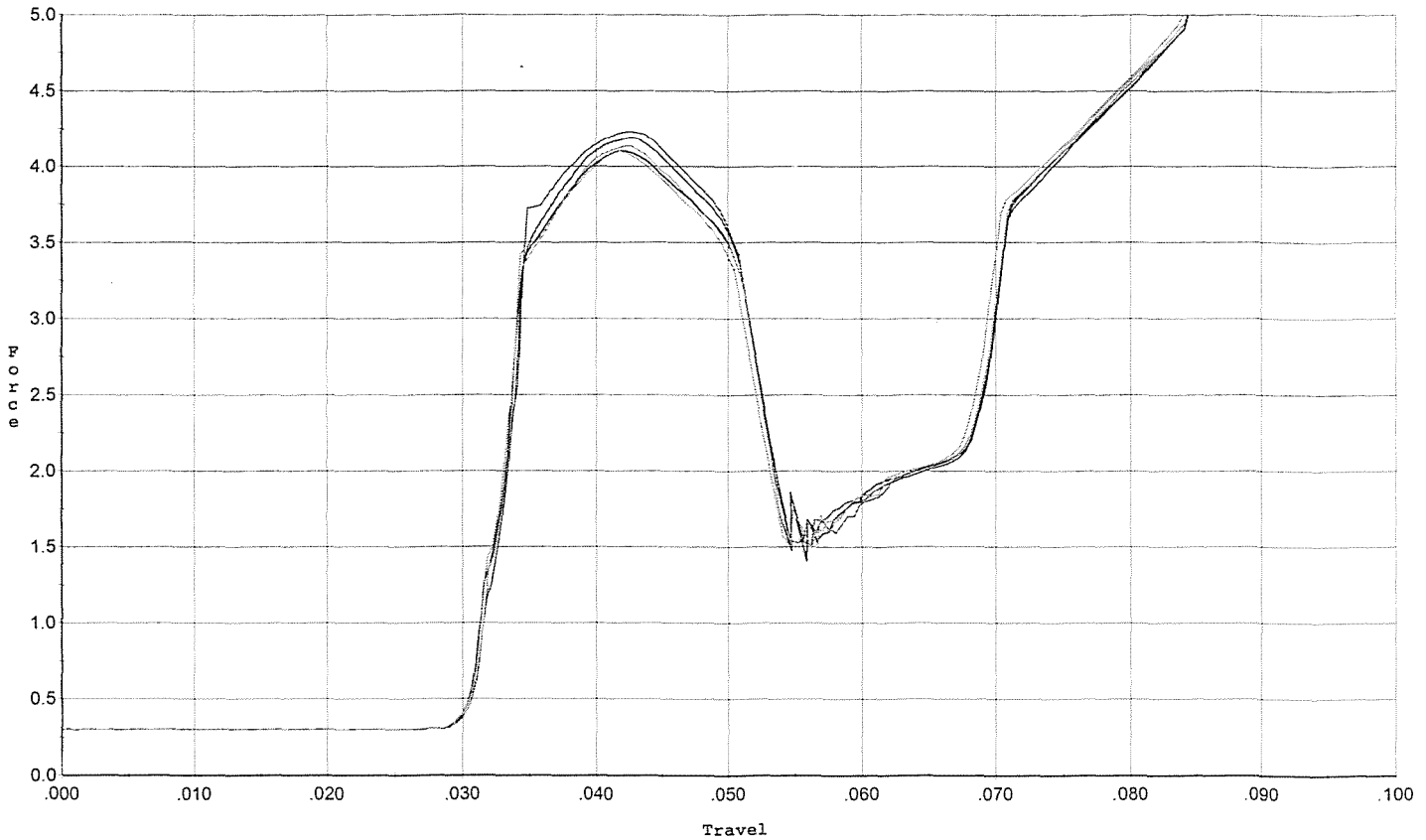
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.177	0.055	0.035	0.037	0.080		Set Trigger
2	4.091	0.055	0.034	0.036	0.080		Set Trigger
3	4.050	0.055	0.034	0.036	0.080		Set Trigger
4	4.193	0.055	0.034	0.036	0.083		Set Trigger
5	4.329	0.054	0.034	0.036	0.084		Set Trigger

Arg 4.16

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/12/08

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



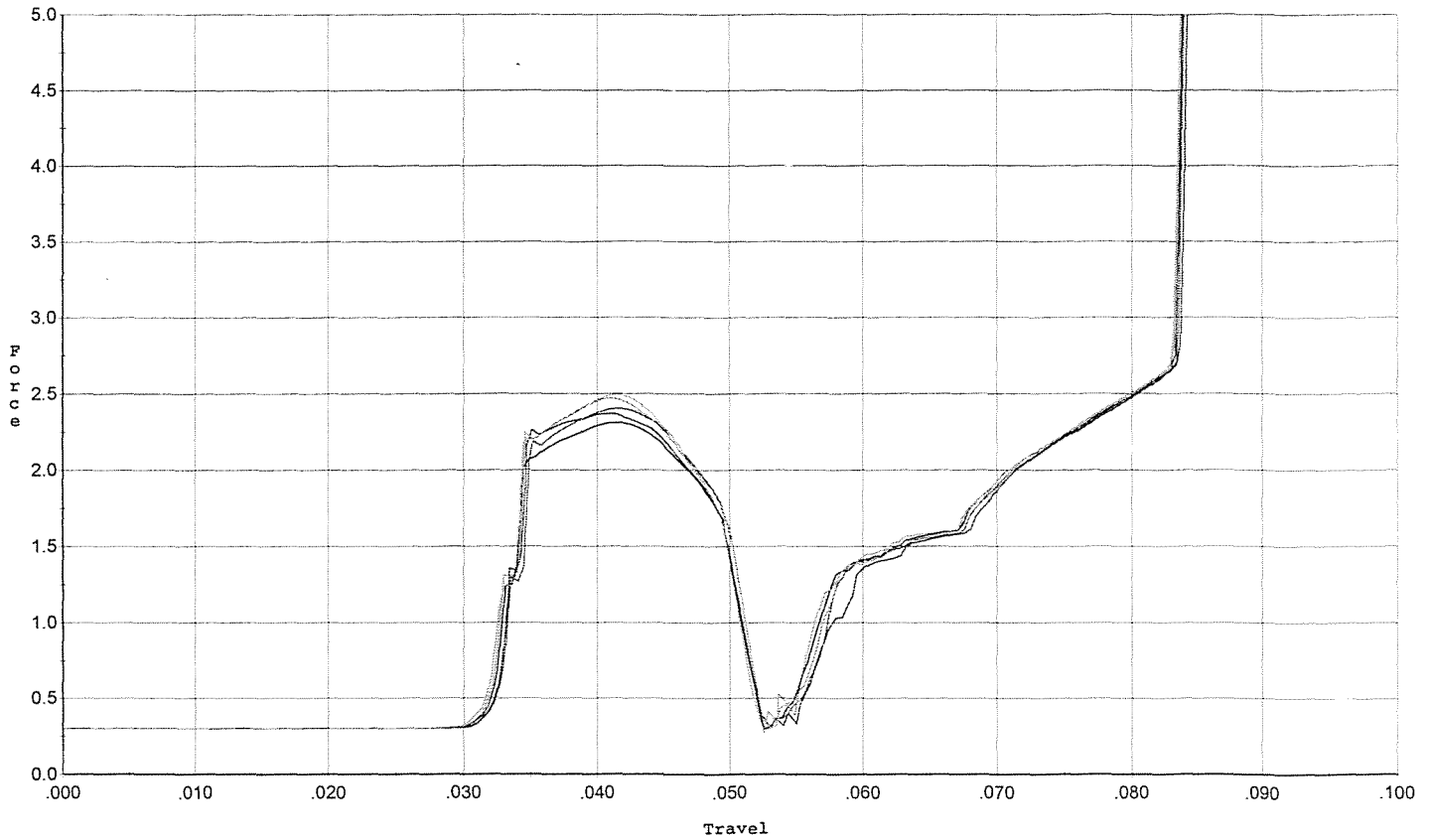
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.192	0.051	0.031	0.034	0.081		Set Trigger
2	4.104	0.051	0.030	0.034	0.080		Set Trigger
3	4.232	0.051	0.031	0.034	0.082		Set Trigger
4	4.136	0.051	0.031	0.034	0.080		Set Trigger
5	4.103	0.050	0.030	0.034	0.079		Set Trigger

Avg 4.15

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/12/08

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



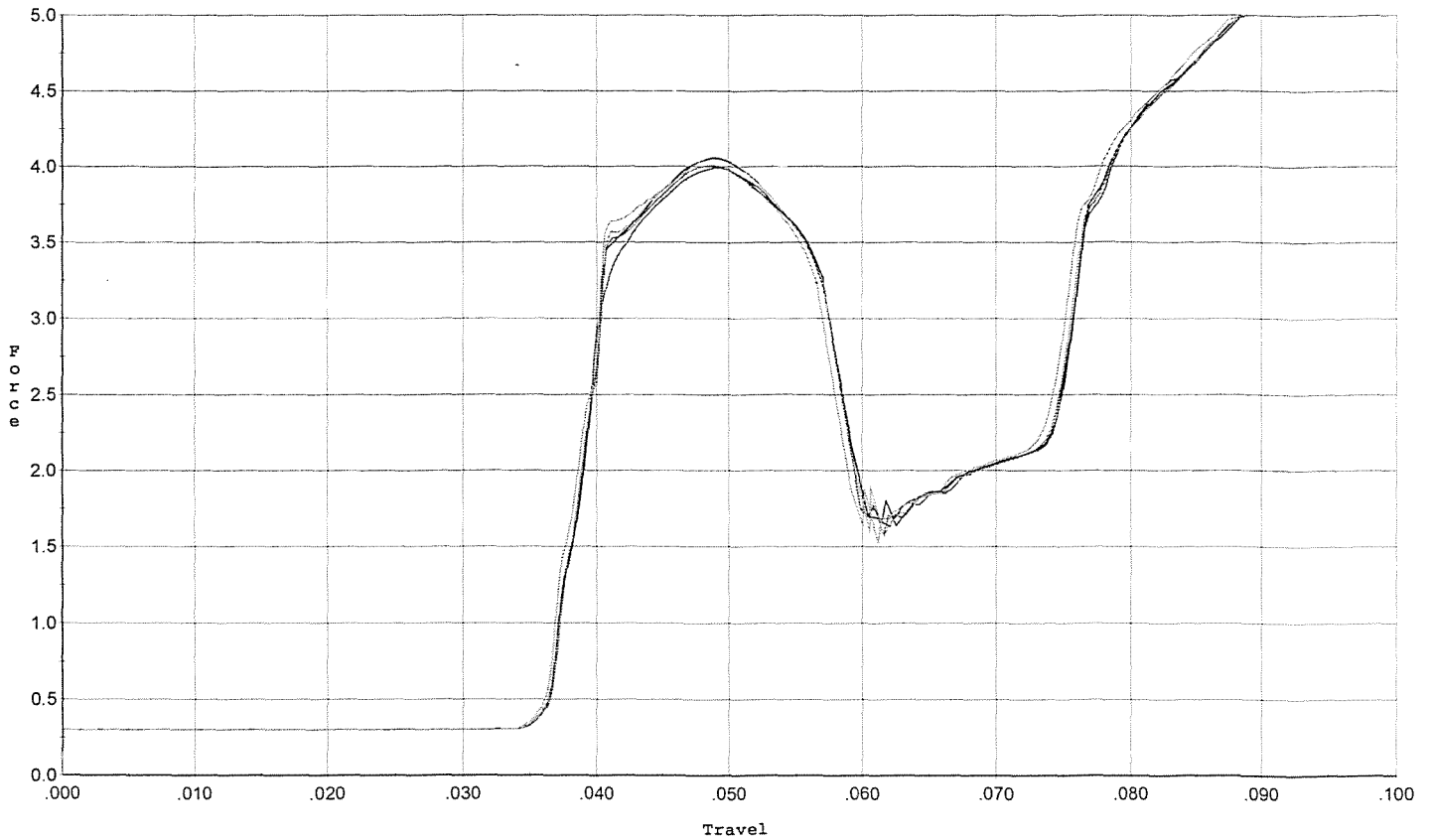
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.371	0.049	0.032	0.038	0.045		Set Trigger
2	2.309	0.049	0.032	0.038	0.045		Set Trigger
3	2.404	0.050	0.032	0.038	0.046		Set Trigger
4	2.470	0.049	0.032	0.038	0.047		Set Trigger
5	2.494	0.050	0.032	0.037	0.048		Set Trigger

Avg 2.41

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/12/08

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	3.992	0.057	0.036	0.037	0.082		Set Trigger
2	4.055	0.057	0.036	0.037	0.083		Set Trigger
3	4.006	0.057	0.036	0.037	0.082		Set Trigger
4	4.063	0.057	0.036	0.037	0.083		Set Trigger
5	4.012	0.057	0.036	0.037	0.082		Set Trigger

Avg 4.02