

G6749828

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

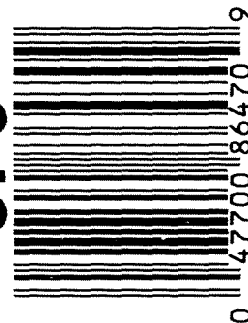
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6749828

UPC



GUN SERIAL # G 6749828

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-25-08	RP
430	ASSEMBLE TO STOCK		6-25-08	JP
440	PROOF		6-25-08	SD
460	CHECK HEADSPACE		6-25-08	SD
470	DIS-ASSEMBLE ACTION		6-25-08	RP
472	SERIALIZE BOLT HANDLE		7-8-08	RP
475	DRILL AND TAP SIGHT HOLES		7-10-08	JP
480	MAGNAFLUX BBL ACTION		7/15/08	(B)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7/11/08	RT
520	GOFF BLAST BBL / REC		7/18	ur
542	APPLY COATINGS (BARREL ACTION)			
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-22-08	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-22-08	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-22-08	JP
	D) OIL FIRING PIN ASSEMBLY		7-23-08	BSN
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

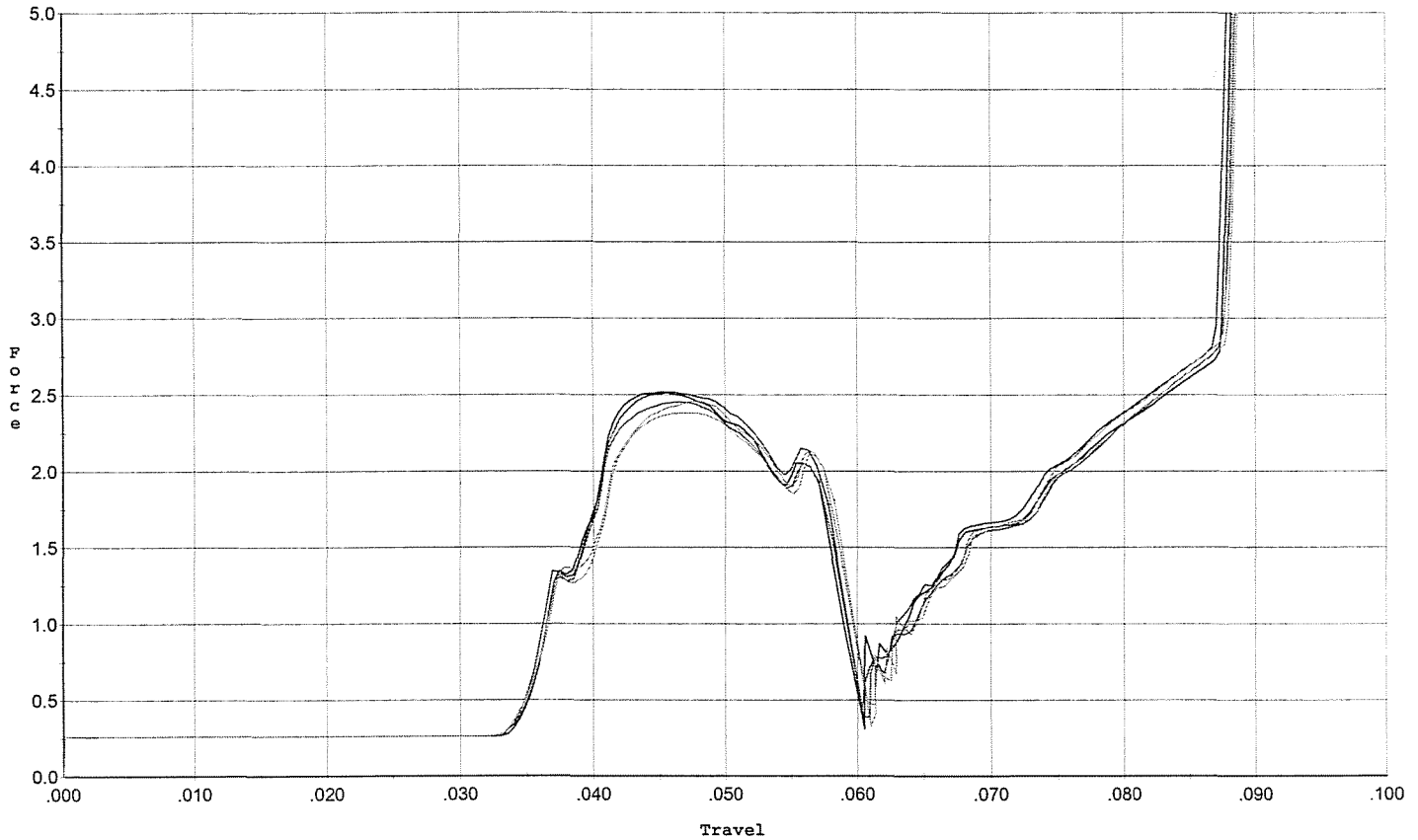
F004 REV 5/2006

BARBER - M24 0139360									
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>4.5</u>	<u>4.5</u>	<u>4.5</u>	7-30	TC		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3</u>	<u>3</u>	<u>3</u>	7-30	TC		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u>	<u>.022</u>	<u>.021</u>	7-30	TC		
	J) ASSEMBLE STOCK					7-23-08	RSN		
	K) ASSEMBLE SWIVEL STUDS					8-1-08	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		7-24-08	TRW		
	MALFUNCTION					N/A			
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					7/24/08	MEIN		
670	FINAL INSPECTION A) HEADSPACE					8-1-08	RTZ		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.59</u>	<u>2.64</u>	<u>2.69</u>	<u>2.54</u>	<u>2.70</u>	7-30-08	RSN
	C) FUNCTION					8-1-08	RTZ		
690	PACK					8/4/08	FM		

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



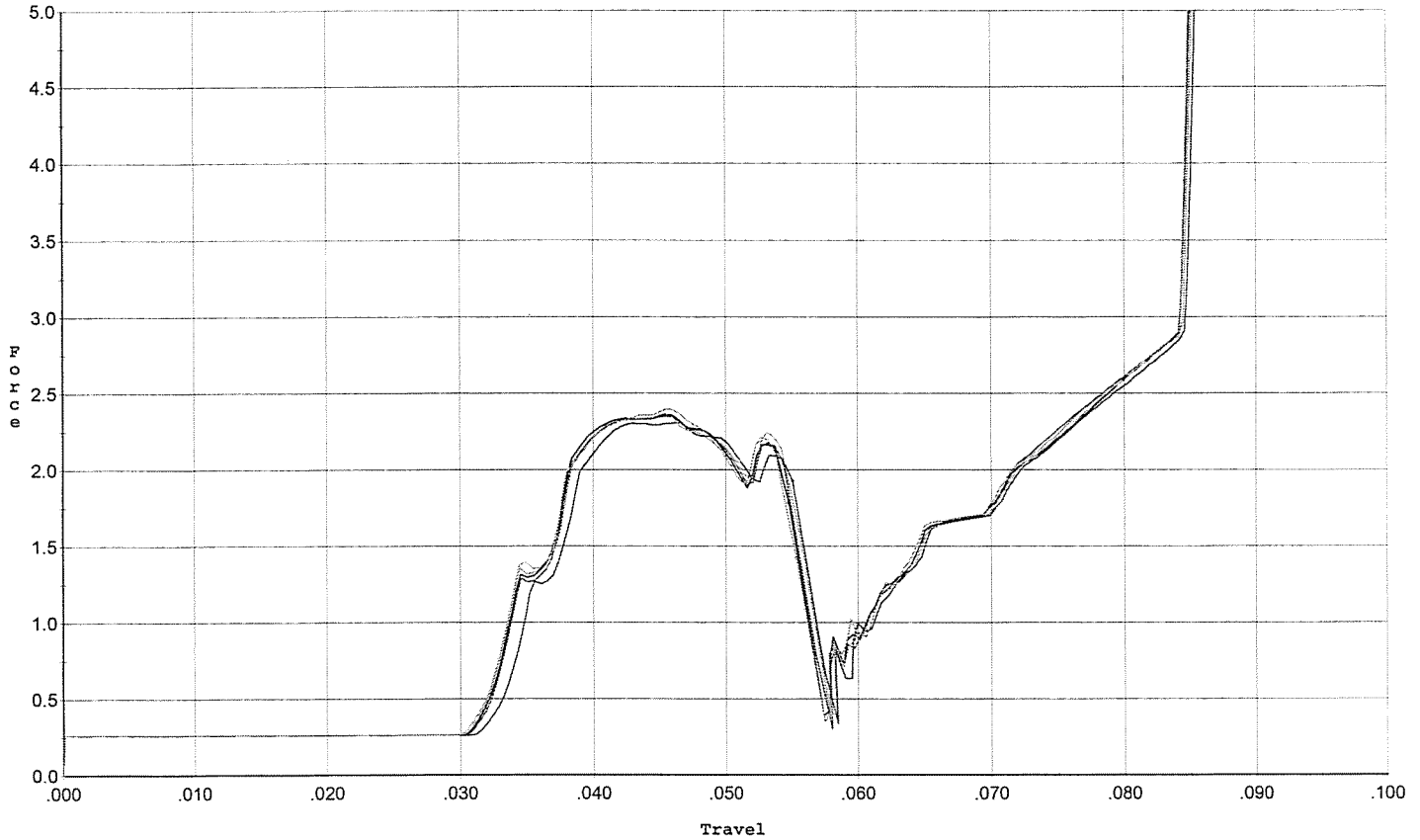
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.515	0.058	0.034	0.036	0.056		Set Trigger
2	2.518	0.057	0.035	0.036	0.055		Set Trigger
3	2.454	0.058	0.034	0.036	0.055		Set Trigger
4	2.382	0.058	0.034	0.036	0.054		Set Trigger
5	2.458	0.059	0.034	0.036	0.056		Set Trigger

AVG 2.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



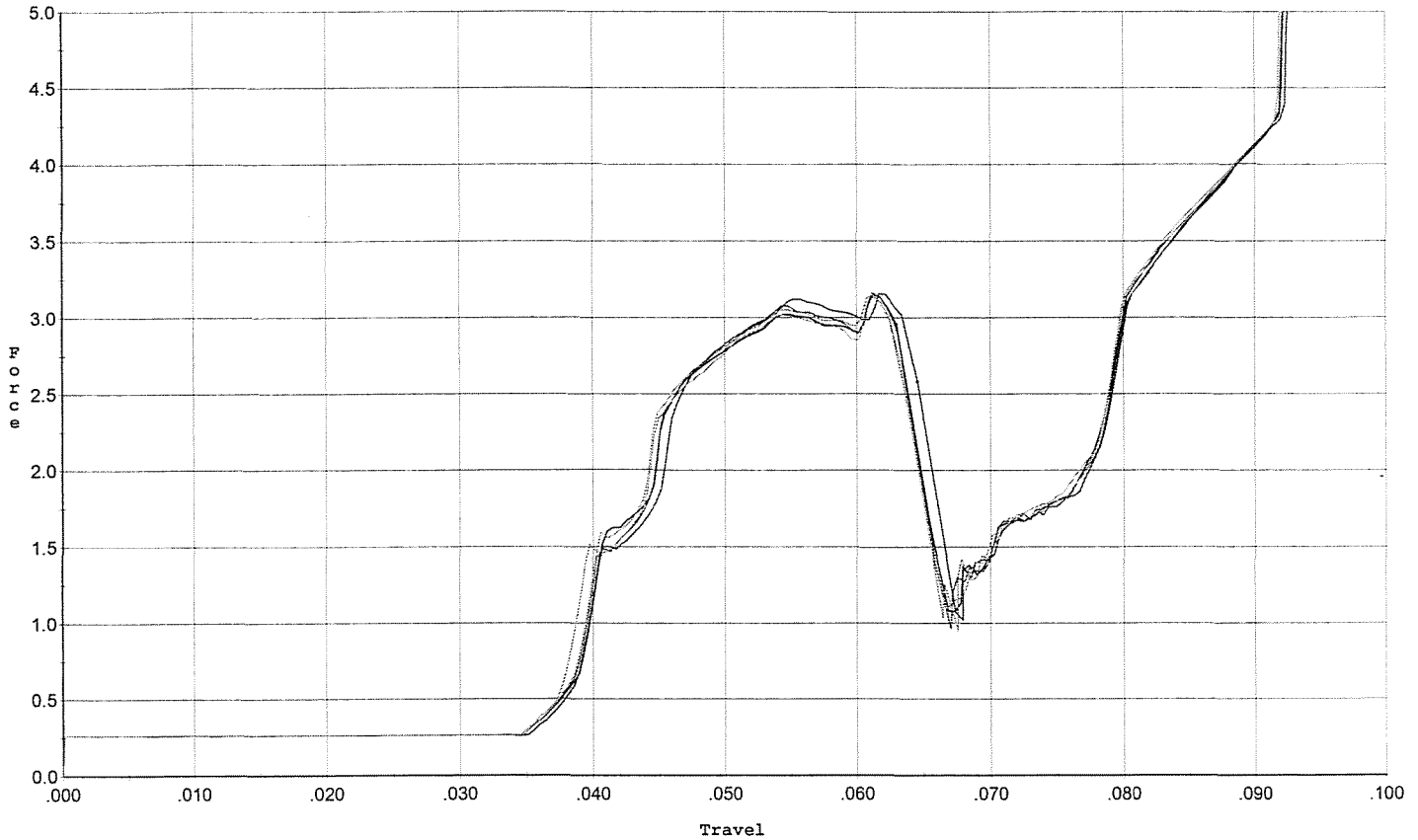
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.308	0.055	0.033	0.035	0.051		Set Trigger
2	2.360	0.055	0.031	0.035	0.053		Set Trigger
3	2.350	0.054	0.032	0.036	0.052		Set Trigger
4	2.396	0.056	0.031	0.035	0.054		Set Trigger
5	2.367	0.055	0.031	0.035	0.053		Set Trigger

AVG 2.35

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 7/21/08

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



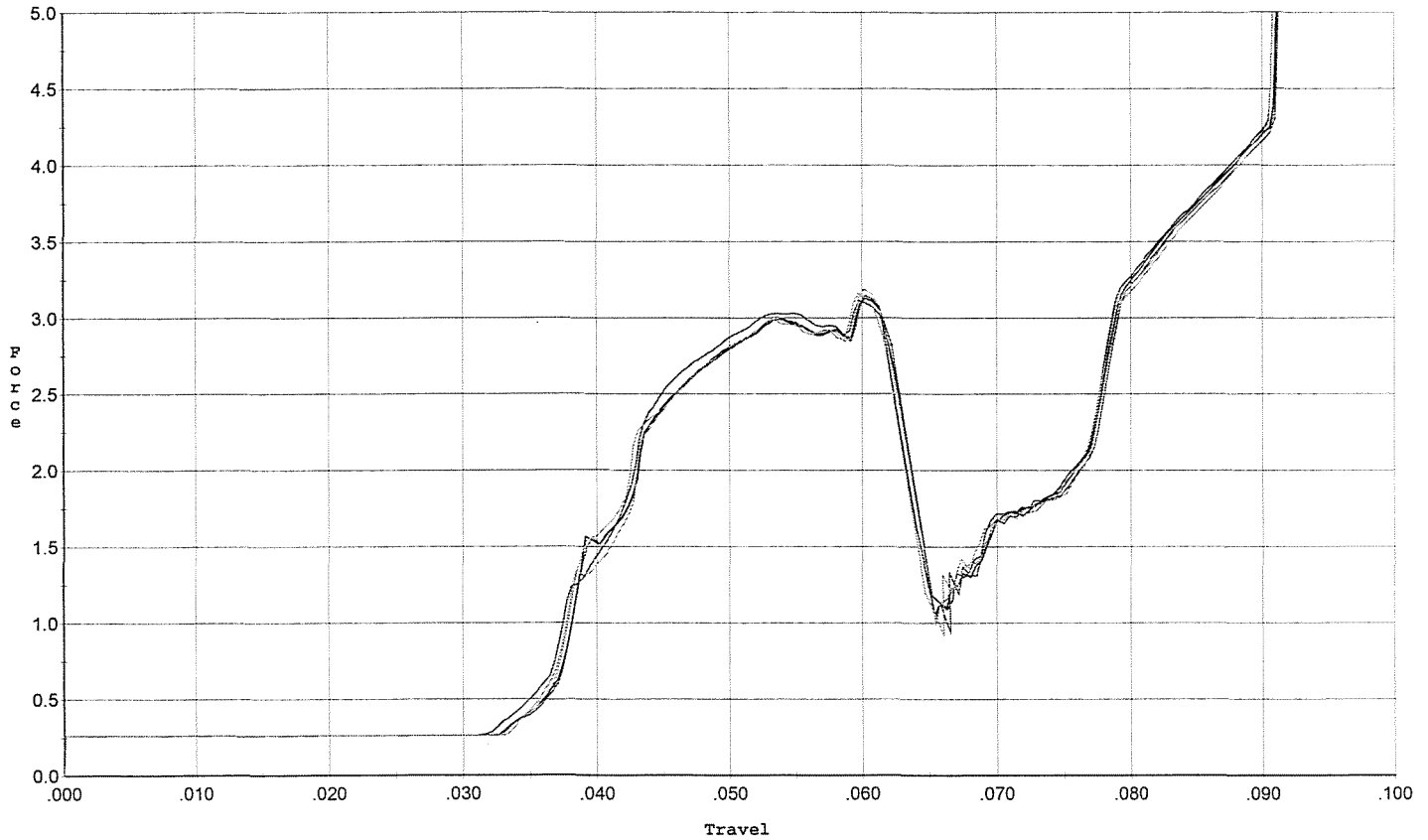
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.155	0.065	0.039	0.034	0.077		Set Trigger
2	3.150	0.063	0.039	0.034	0.074		Set Trigger
3	3.158	0.063	0.039	0.034	0.074		Set Trigger
4	3.152	0.063	0.039	0.034	0.075		Set Trigger
5	3.134	0.064	0.038	0.034	0.075		Set Trigger

Avg 3.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



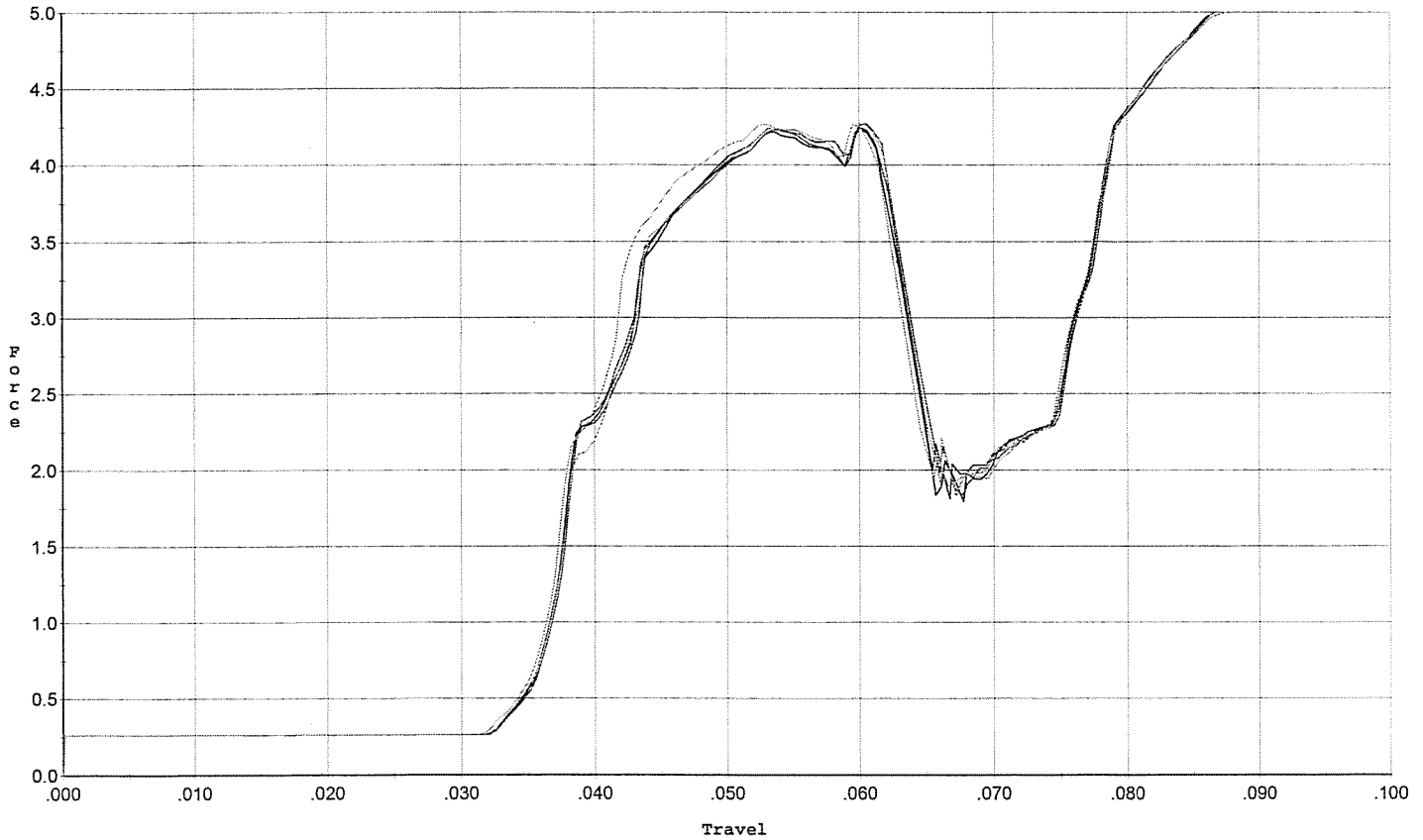
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.115	0.061	0.037	0.034	0.074		Set Trigger
2	3.129	0.063	0.037	0.034	0.074		Set Trigger
3	3.148	0.062	0.037	0.034	0.074		Set Trigger
4	3.161	0.062	0.037	0.034	0.073		Set Trigger
5	3.191	0.063	0.036	0.034	0.075		Set Trigger

Avg 3.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



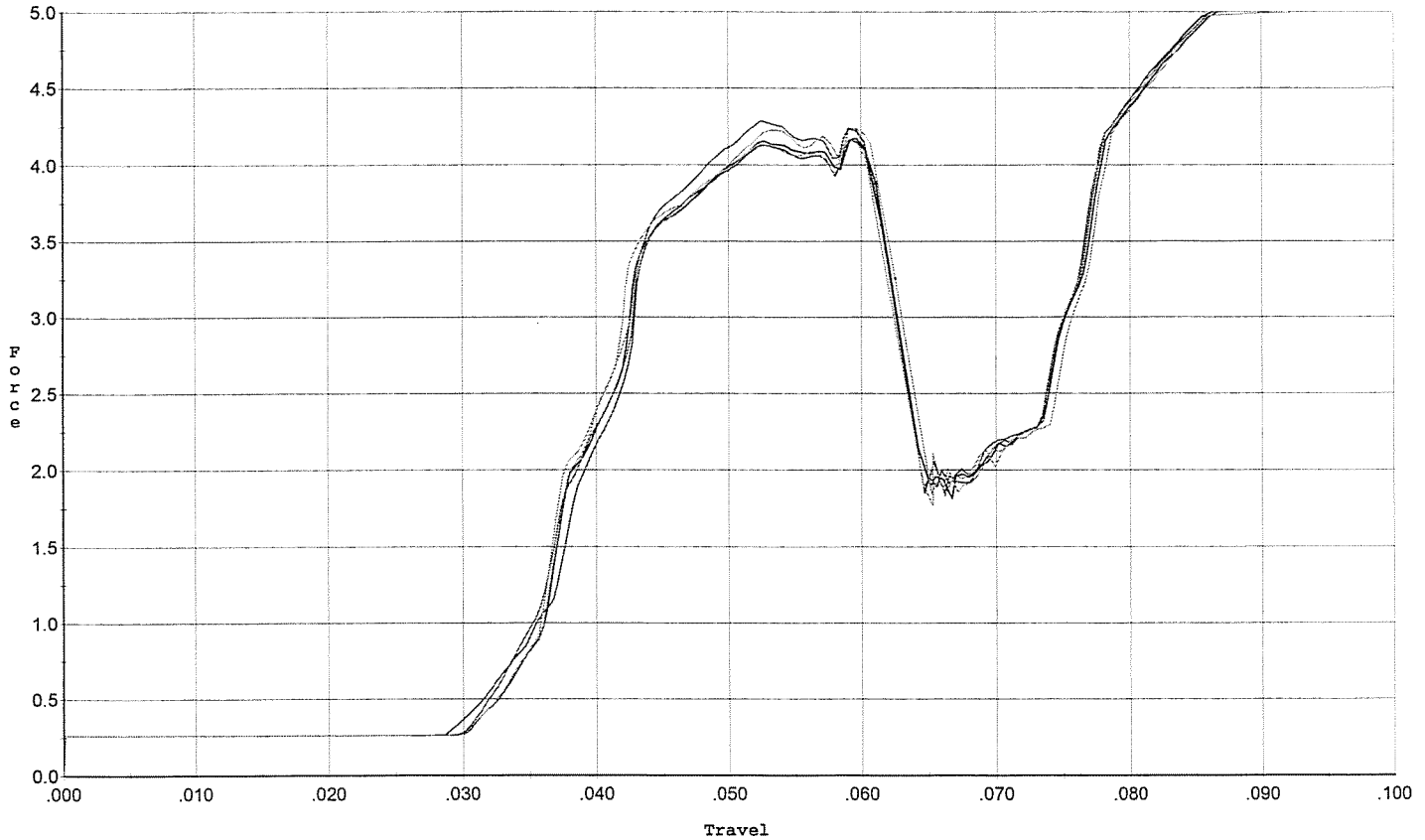
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.247	0.062	0.035	0.032	0.103		Set Trigger
2	4.242	0.063	0.035	0.032	0.104		Set Trigger
3	4.271	0.062	0.036	0.032	0.103		Set Trigger
4	4.266	0.061	0.035	0.032	0.104		Set Trigger
5	4.272	0.062	0.035	0.032	0.103		Set Trigger

AVG 4.26

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 7/21/08

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



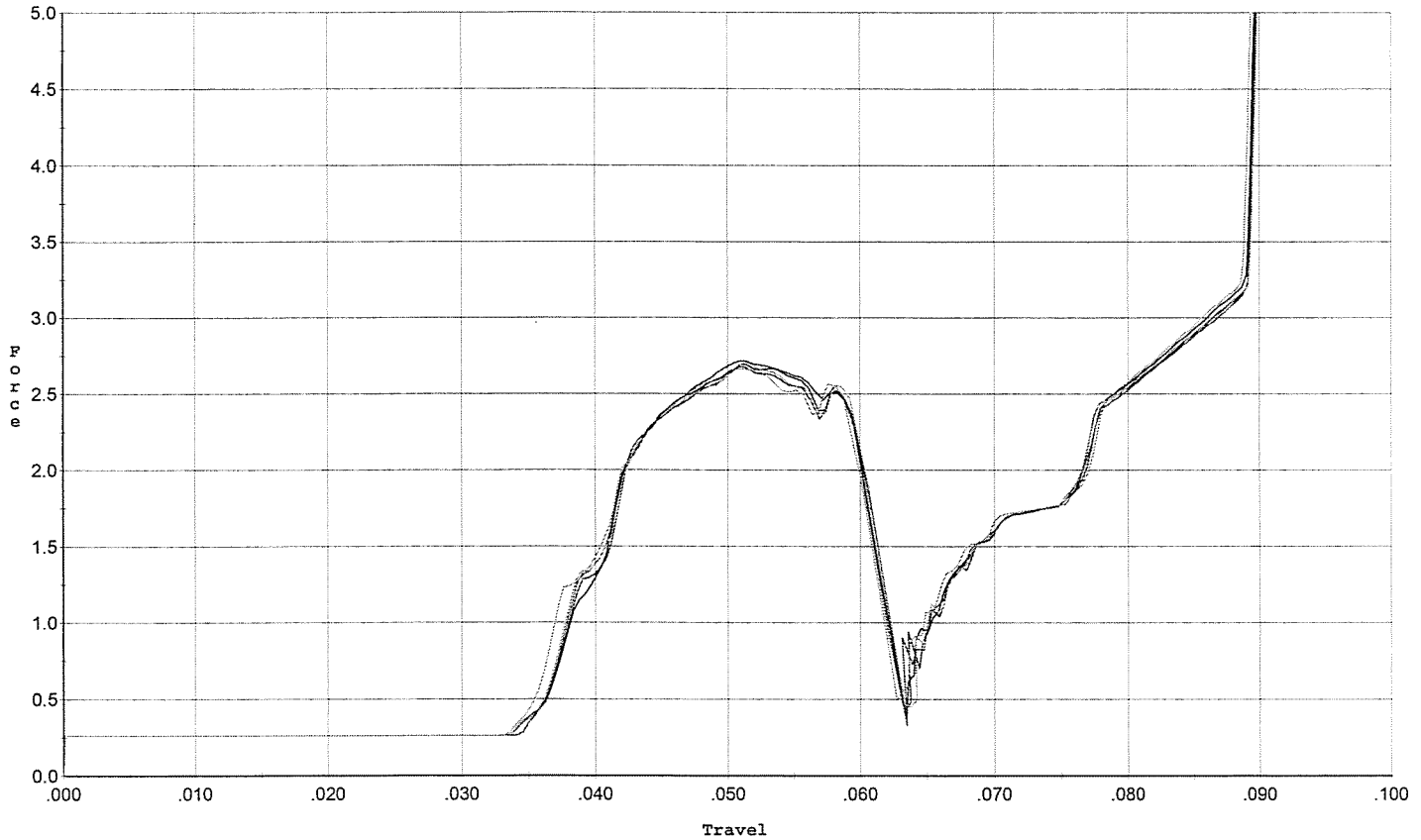
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.160	0.062	0.033	0.031	0.100		Set Trigger
2	4.173	0.061	0.034	0.032	0.100		Set Trigger
3	4.288	0.061	0.032	0.031	0.103		Set Trigger
4	4.167	0.062	0.033	0.031	0.103		Set Trigger
5	4.239	0.063	0.034	0.031	0.105		Set Trigger

Avg 4.20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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



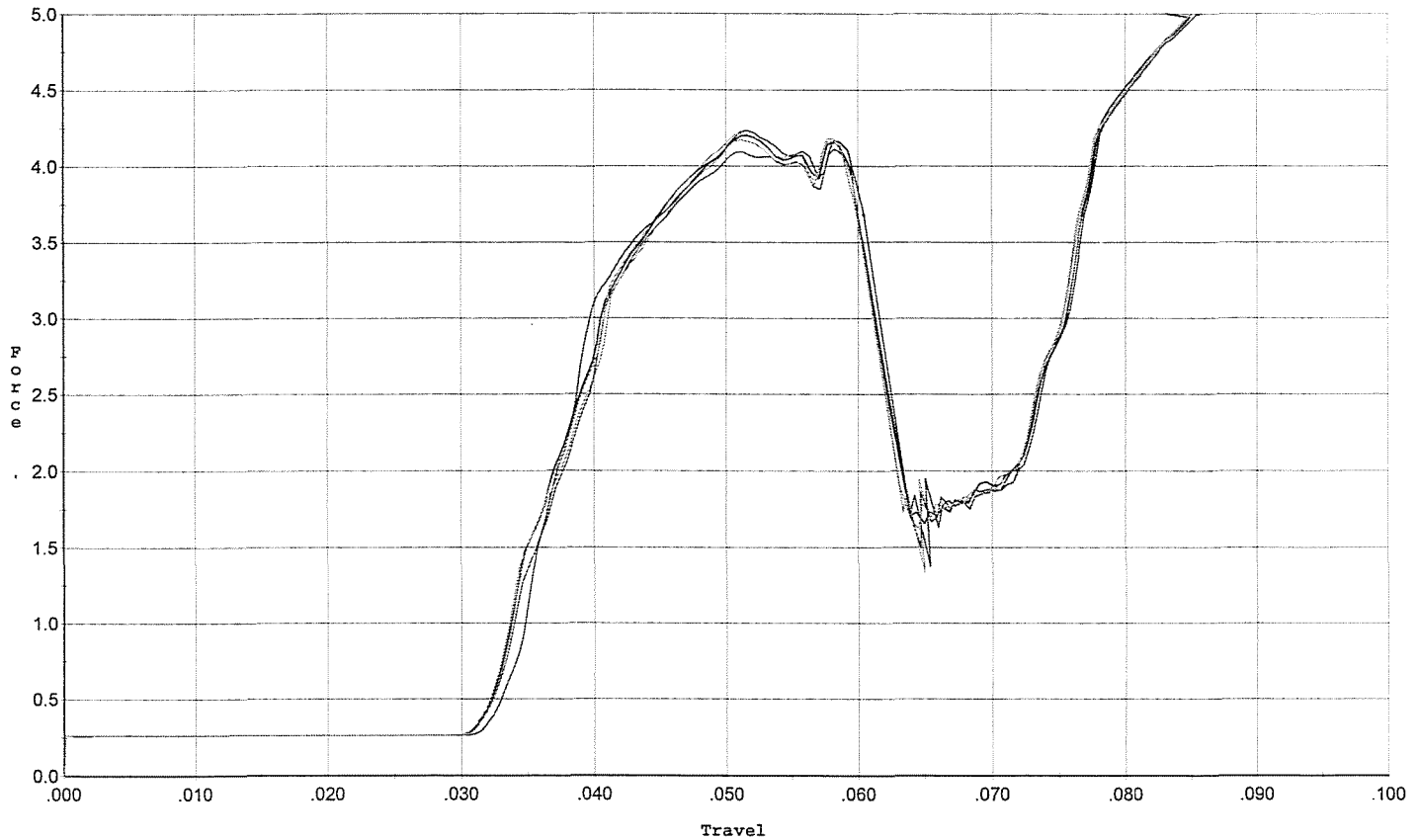
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.715	0.061	0.035	0.035	0.063		Set Trigger
2	2.693	0.059	0.037	0.036	0.061		Set Trigger
3	2.680	0.059	0.036	0.036	0.061		Set Trigger
4	2.706	0.061	0.036	0.035	0.063		Set Trigger
5	2.666	0.060	0.035	0.035	0.062		Set Trigger

Avg 2.69

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/21/08

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	4.236	0.060	0.033	0.032	0.102		Set Trigger
2	4.199	0.059	0.032	0.032	0.100		Set Trigger
3	4.112	0.059	0.032	0.032	0.098		Set Trigger
4	4.215	0.060	0.031	0.032	0.100		Set Trigger
5	4.173	0.060	0.031	0.032	0.099		Set Trigger

AVG 4.18