

G674 9767

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

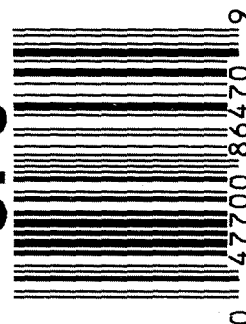


BM FORM

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6749767**UPC**

GUN SERIAL # G 6749767

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-24-08	RP
430	ASSEMBLE TO STOCK		6-24-08	SP
440	PROOF		6-24-08	SD
460	CHECK HEADSPACE		6-24-08	SD
470	DIS-ASSEMBLE ACTION	MAGNA - FLUX	6-24-08	RP
472	SERIALIZE BOLT HANDLE		6-25-08	RP
475	DRILL AND TAP SIGHT HOLES	JUN 25 2008	6-24-08	SD
480	MAGNAFLUX BBL ACTION	OPERATOR WMS	6-26-08	WMS
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-26-08	RT
520	GOFF BLAST BBL / REC		6/27	BZ
542	APPLY COATINGS (BARREL ACTION)		7-9	ar
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-18-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-18-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-18-08	SP
	D) OIL FIRING PIN ASSEMBLY		7-19-08	RSW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

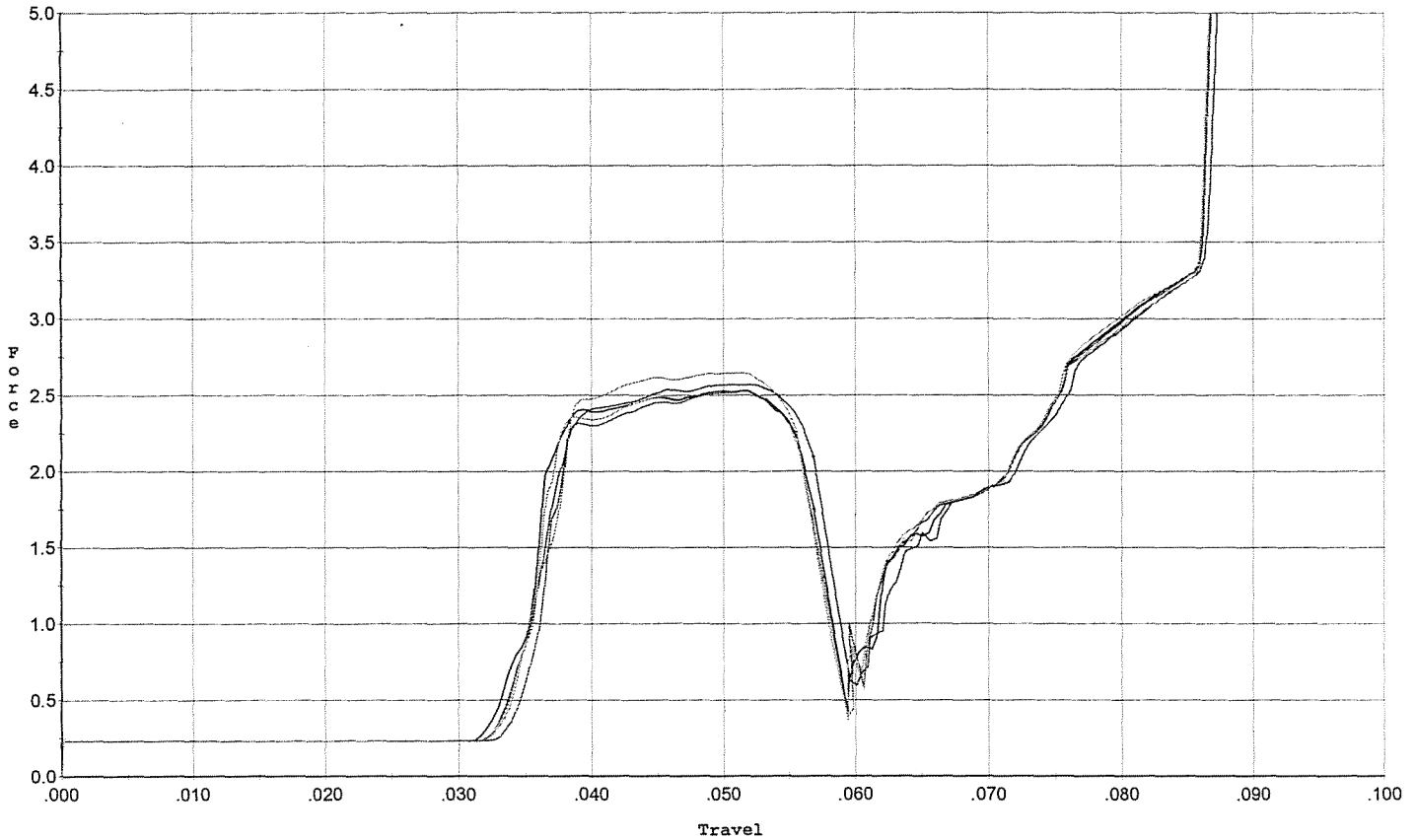
F004 REV 5/2006

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>6.5</u> <u>6.5</u>	8-2	TC
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>6.5</u> <u>6.5</u> <u>6.5</u>	8-2	TC
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.022</u> <u>.022</u>	8-2	TC
	J) ASSEMBLE STOCK			7-19-08	LSN
	K) ASSEMBLE SWIVEL STUDS			8-7-08	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			8-7-08	L.P.D.
	M) IRON SIGHT ALIGNMENT			8-7-08	L.P.D.
	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	7-23-08	TRW
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			7-23-08	MED
670	FINAL INSPECTION A) HEADSPACE			8-7-08	L.P.D.
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>262</u> <u>260</u> <u>260</u> <u>258</u> <u>258</u>	8-1-08	LSN
	C) FUNCTION			8-7-08	L.P.D.
690	PACK			8/4/08	Fm

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/18/08

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



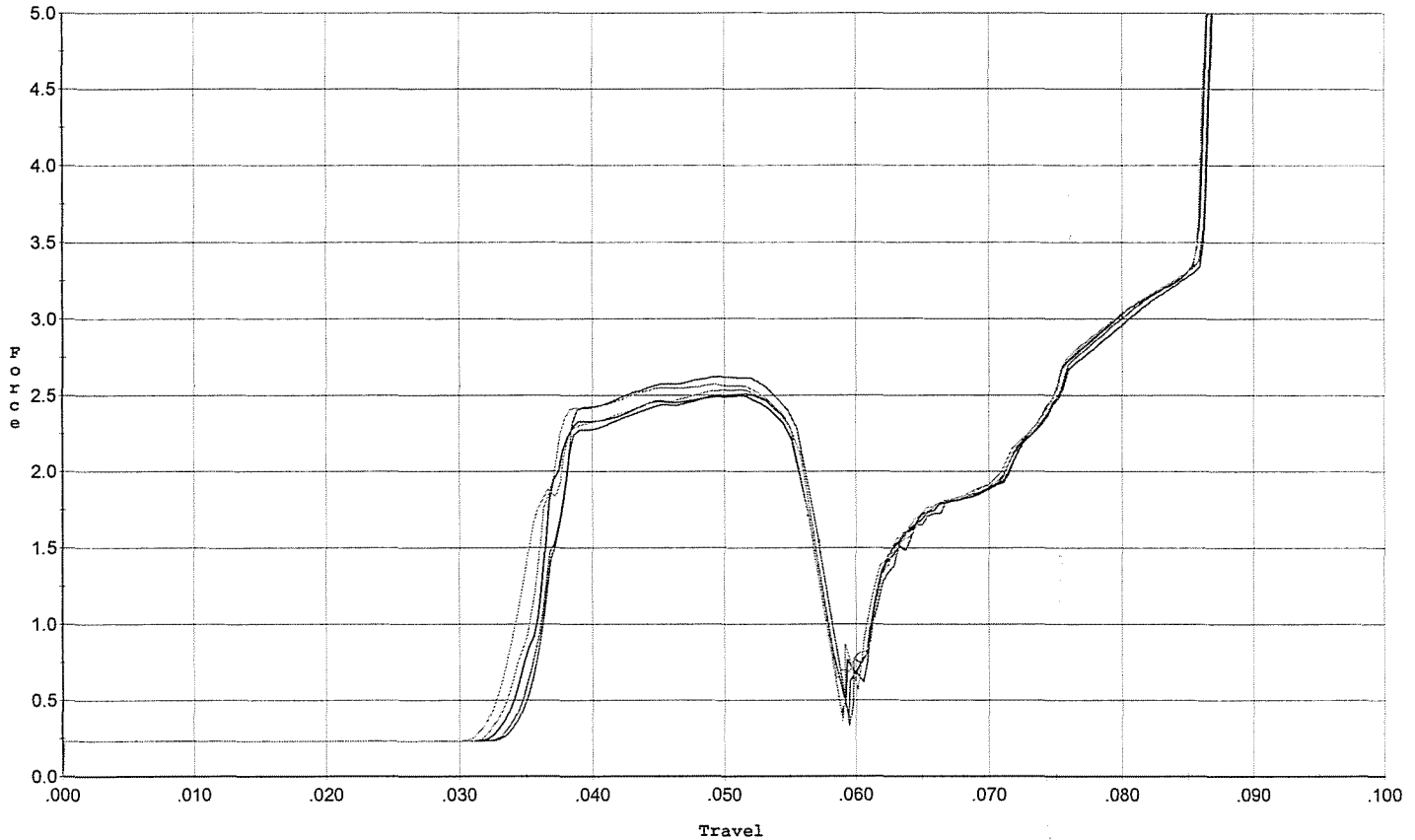
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.571	0.057	0.033	0.035	0.060		Set Trigger
2	2.530	0.057	0.033	0.035	0.060		Set Trigger
3	2.528	0.058	0.034	0.036	0.058		Set Trigger
4	2.535	0.056	0.033	0.036	0.058		Set Trigger
5	2.647	0.056	0.033	0.036	0.059		Set Trigger

AVG 2.56

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/18/08

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



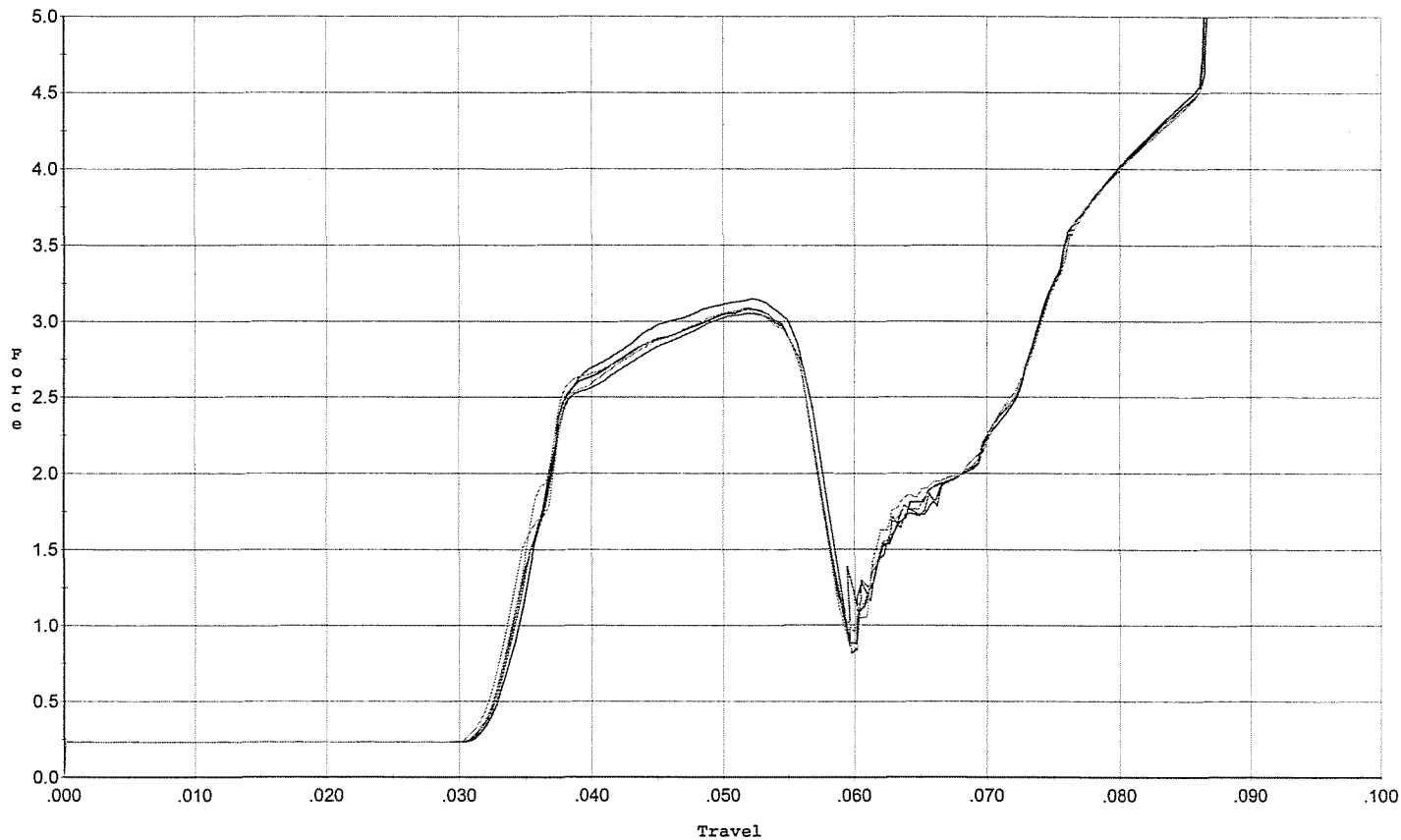
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.511	0.056	0.034	0.036	0.055		Set Trigger
2	2.500	0.056	0.034	0.036	0.057		Set Trigger
3	2.622	0.057	0.034	0.036	0.059		Set Trigger
4	2.537	0.056	0.032	0.035	0.059		Set Trigger
5	2.570	0.056	0.033	0.035	0.059		Set Trigger

AVG 2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/18/08

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



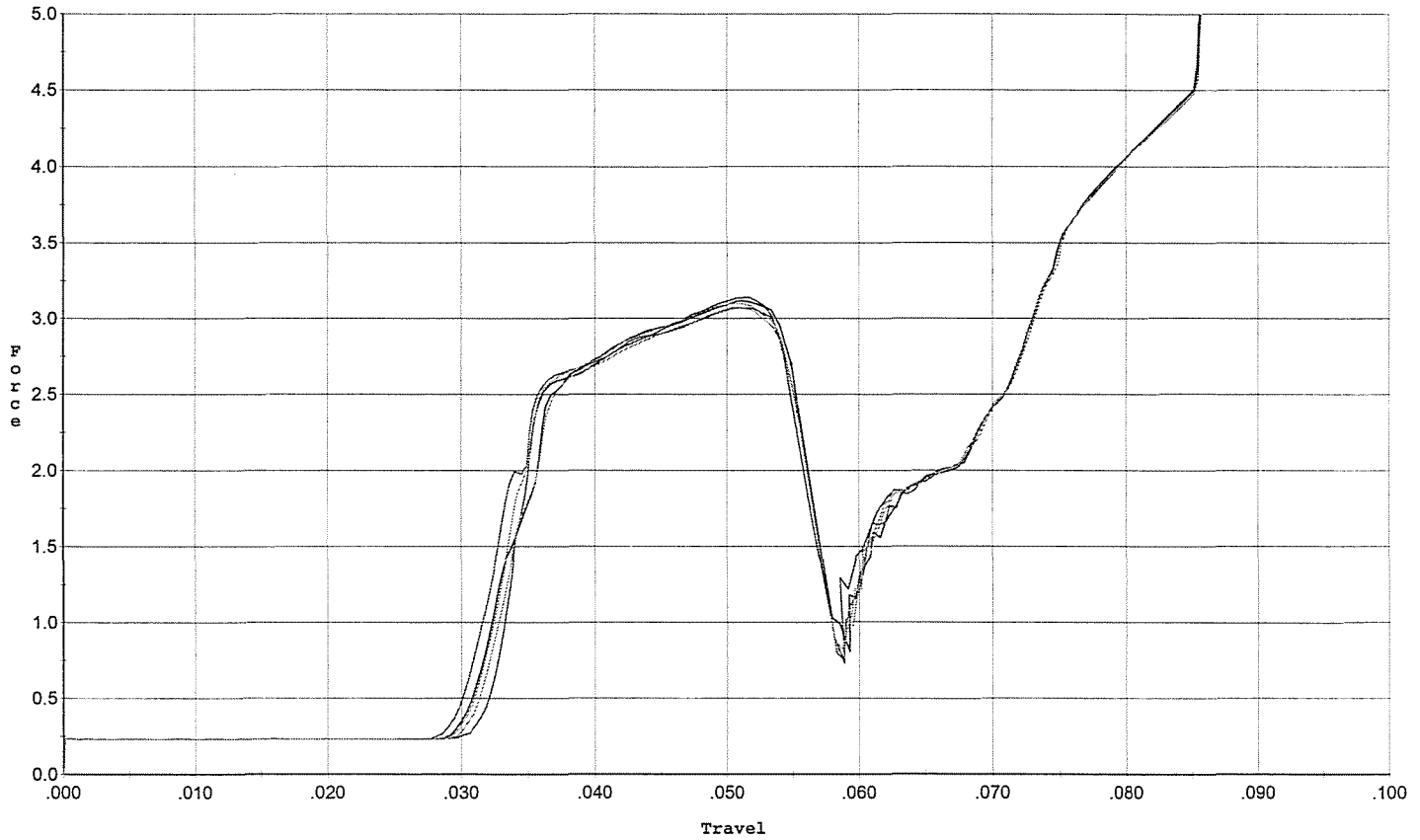
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.150	0.057	0.032	0.034	0.071		Set Trigger
2	3.085	0.056	0.032	0.034	0.068		Set Trigger
3	3.054	0.056	0.032	0.035	0.067		Set Trigger
4	3.092	0.056	0.032	0.034	0.069		Set Trigger
5	3.075	0.056	0.032	0.035	0.069		Set Trigger

Avg 3.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/18/08

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



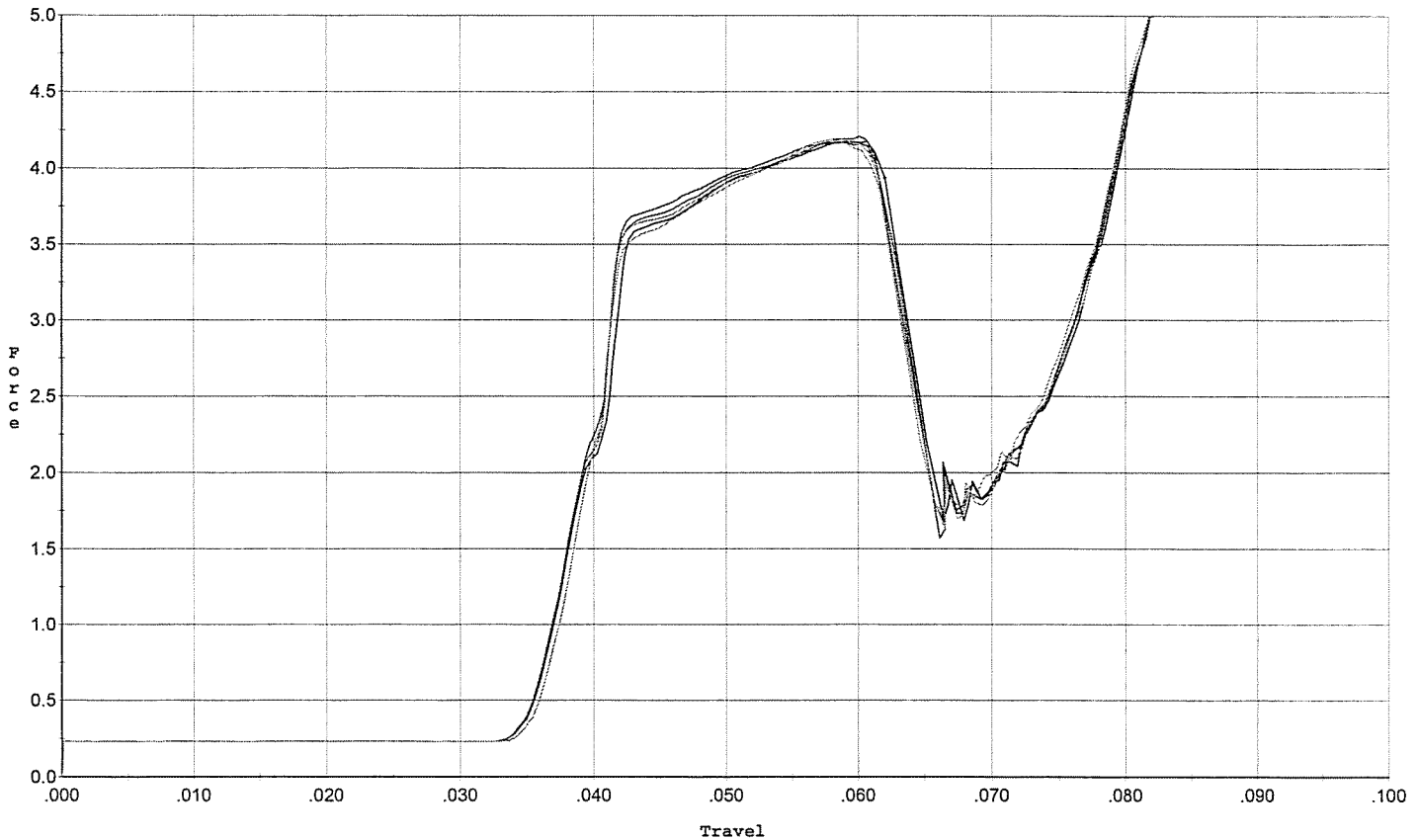
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.138	0.054	0.032	0.034	0.068		Set Trigger
2	3.115	0.055	0.030	0.034	0.070		Set Trigger
3	3.071	0.055	0.030	0.034	0.072		Set Trigger
4	3.101	0.055	0.030	0.034	0.071		Set Trigger
5	3.074	0.055	0.030	0.034	0.069		Set Trigger

Avg 3.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/18/08

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



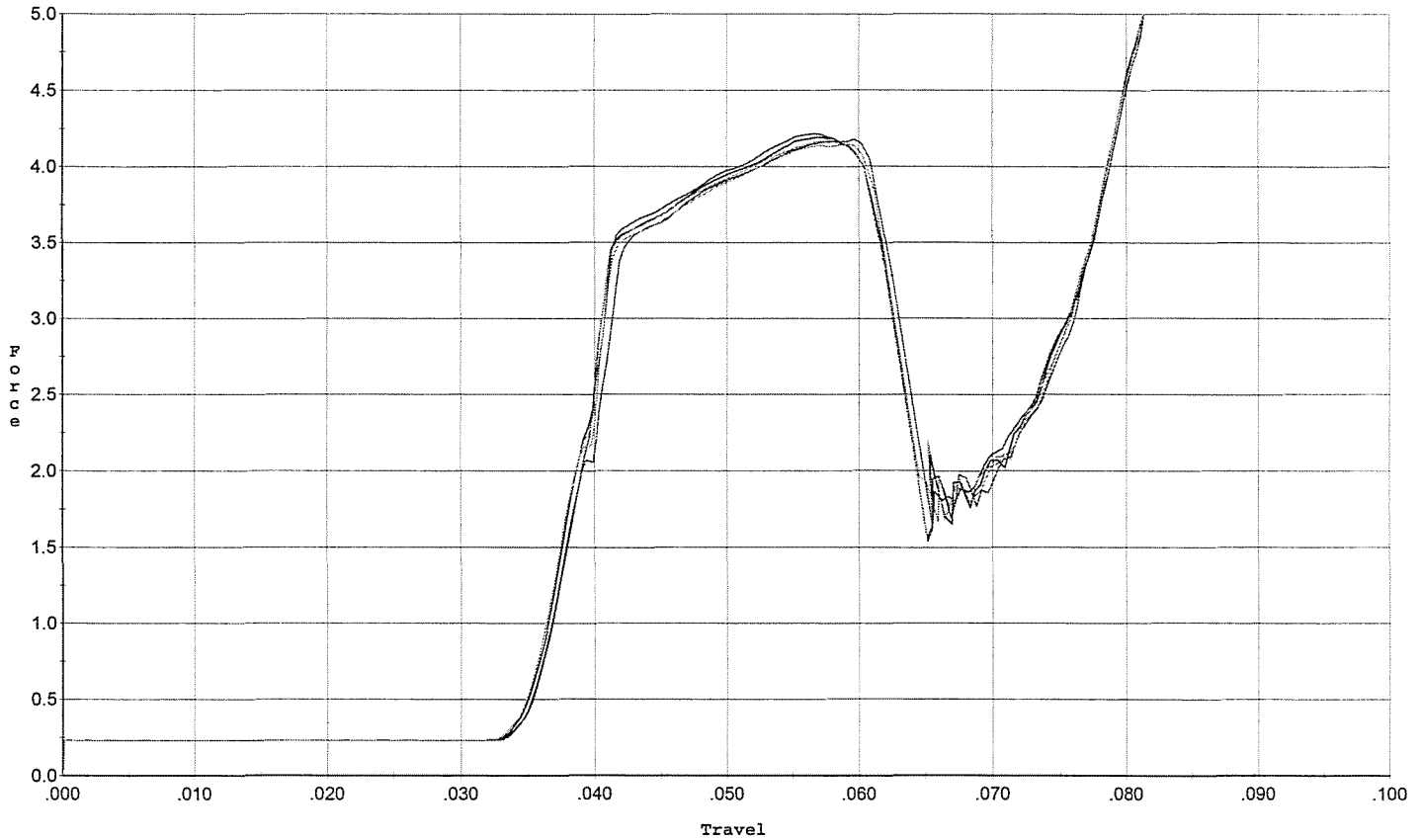
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.166	0.063	0.035	0.030	0.104		Set Trigger
2	4.176	0.062	0.035	0.030	0.101		Set Trigger
3	4.209	0.061	0.035	0.030	0.100		Set Trigger
4	4.182	0.062	0.036	0.030	0.099		Set Trigger
5	4.194	0.061	0.036	0.030	0.099		Set Trigger

AVG 4.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/18/08

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



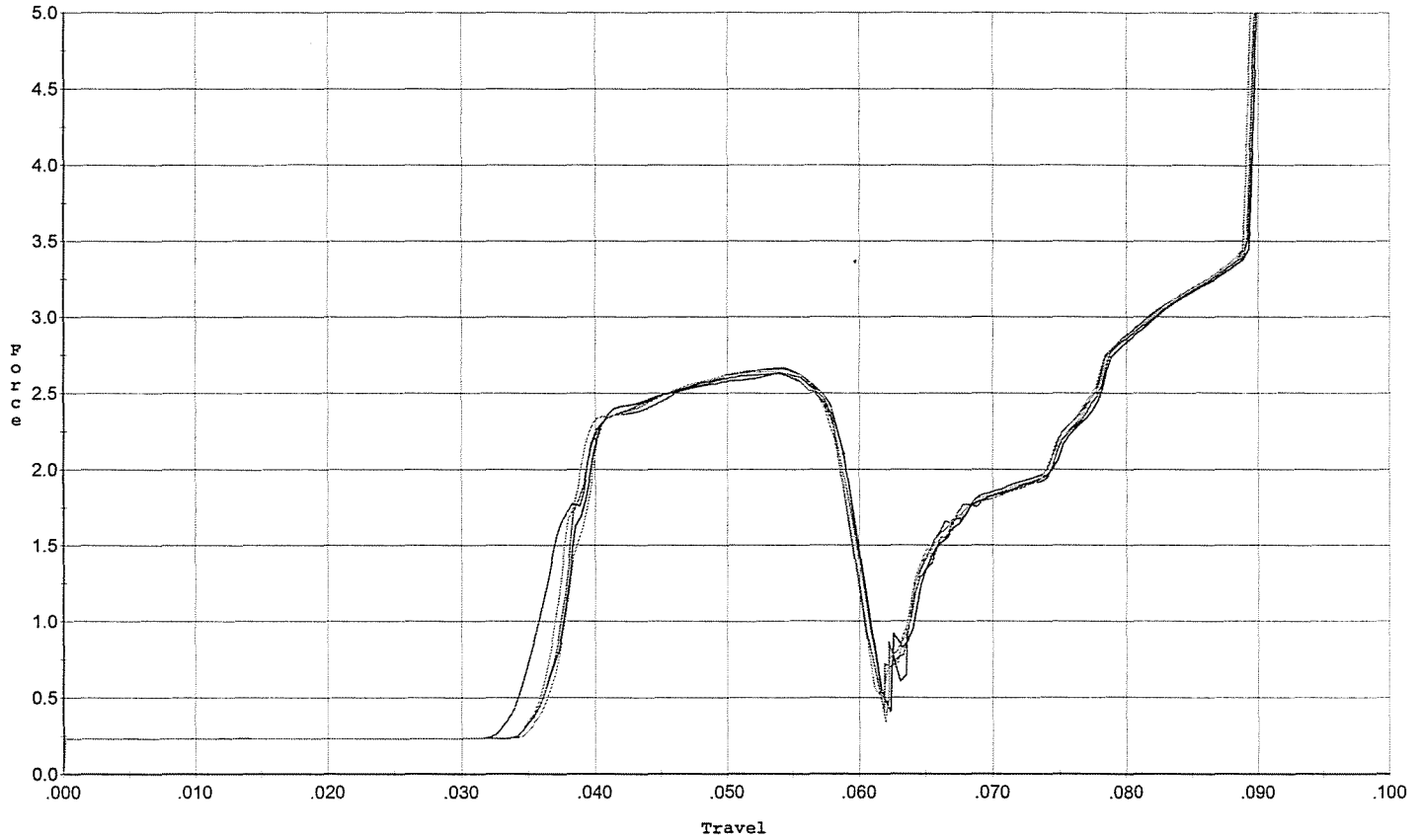
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.216	0.062	0.035	0.031	0.101		Set Trigger
2	4.193	0.062	0.035	0.031	0.101		Set Trigger
3	4.180	0.063	0.035	0.030	0.101		Set Trigger
4	4.149	0.061	0.035	0.031	0.099		Set Trigger
5	4.169	0.062	0.035	0.031	0.101		Set Trigger

Avg 4.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/18/08

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



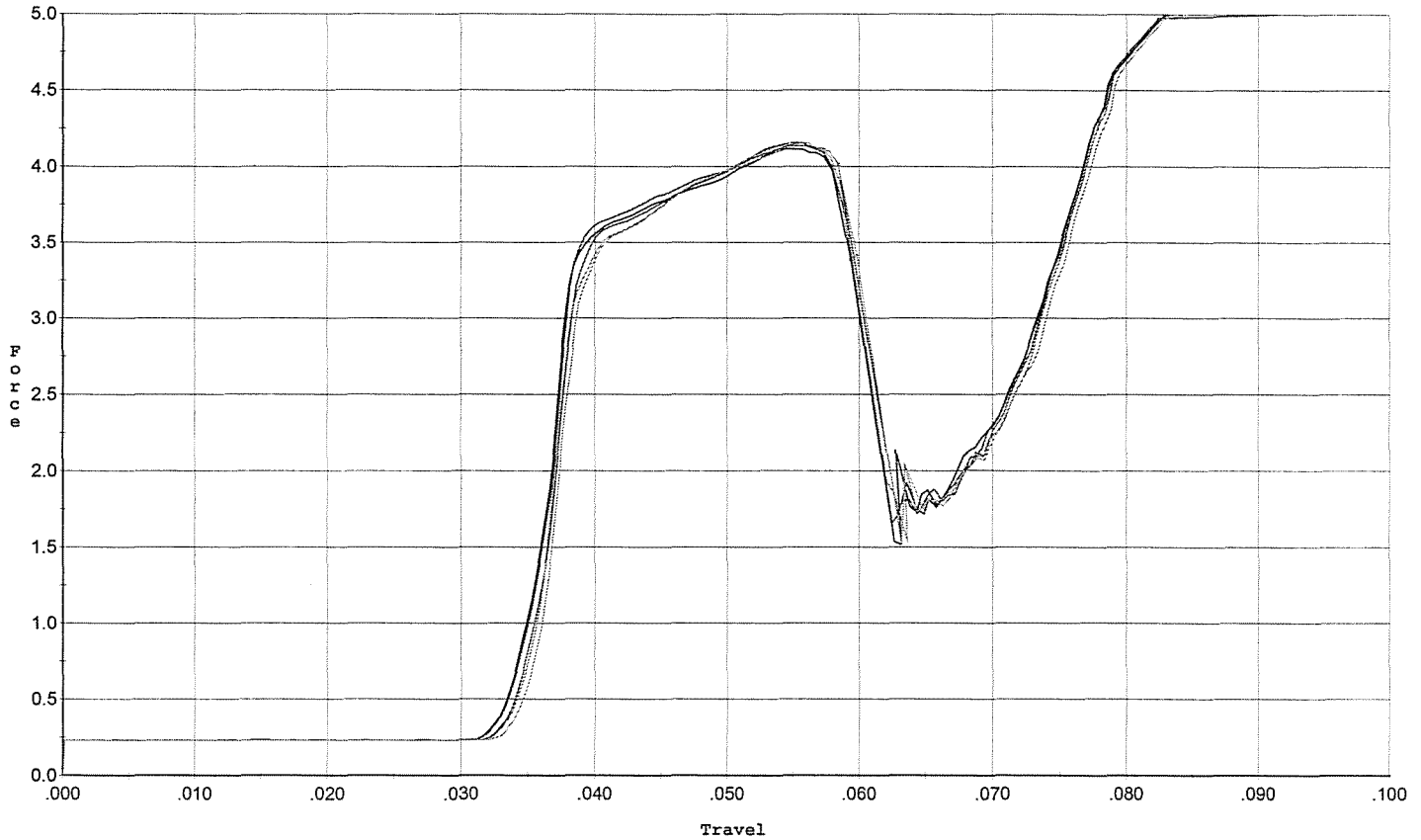
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.631	0.059	0.034	0.036	0.064		Set Trigger
2	2.664	0.059	0.036	0.037	0.062		Set Trigger
3	2.627	0.058	0.036	0.037	0.060		Set Trigger
4	2.653	0.060	0.035	0.037	0.062		Set Trigger
5	2.640	0.058	0.035	0.036	0.061		Set Trigger

AVG 2.64

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 7/18/08

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	4.157	0.059	0.033	0.033	0.098		Set Trigger
2	4.118	0.059	0.033	0.033	0.098		Set Trigger
3	4.141	0.058	0.034	0.034	0.095		Set Trigger
4	4.161	0.060	0.034	0.034	0.097		Set Trigger
5	4.137	0.059	0.033	0.034	0.095		Set Trigger

Avg 4.14