

G6794559

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

- INSTRUCTION BOOK 3518

BM FORM

proof of purchase



owner registration sticker



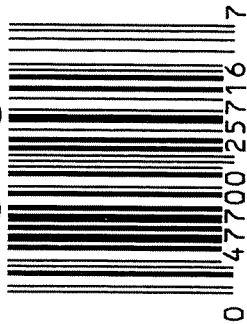
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6794559

UPC



GUN SERIAL # G 679 4559

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		10-27-08	SP
430	ASSEMBLE TO STOCK		10-27-08	SP
440	PROOF		10-27-08	SP
460	CHECK HEADSPACE		10-27-08	SP
470	DIS-ASSEMBLE ACTION		10-27-08	SP
472	SERIALIZE BOLT HANDLE		10-28-08	Rsn
475	DRILL AND TAP SIGHT HOLES		10-28-08	SP
480	MAGNAFLUX BBL ACTION	GENERATOR	10/29/08	SP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10/29/08	RT
520	GOFF BLAST BBL / REC			
542	APPLY COATINGS (BARREL ACTION)		1030	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1-3-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-3-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-3-08	SP
	D) OIL FIRING PIN ASSEMBLY		11-7-08	Rsn
	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	50	50	50	11-13-08	LJ		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	60	60	60	11-13-08	LJ		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.023	.023	.023	11-13-08	LJ		
	J) ASSEMBLE STOCK					11-7-08	Rgn		
	K) ASSEMBLE SWIVEL STUDS					11-13-08	LJ		
	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		PASS	FAIL		11-10-08	TL		
			PASS	FAIL					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					11-10-08	LJ		
670	FINAL INSPECTION A) HEADSPACE					11-13-08	LJ		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.42	2.32	2.54	2.39	2.53	11-10-08	TL
	C) FUNCTION					11-13-08	LJ		
690	PACK					11/17/08	Fm		

F004 REV 5/2006

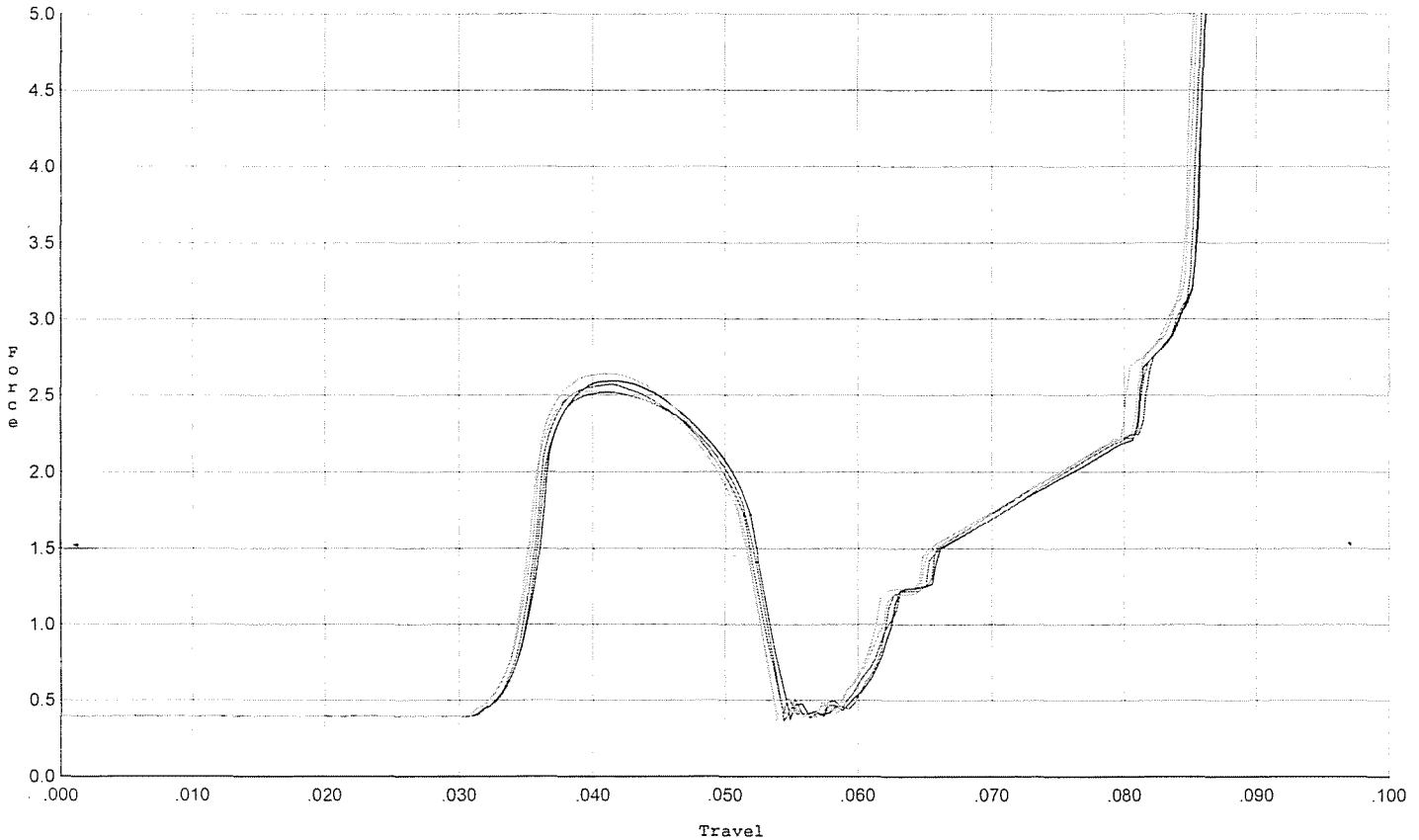
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER - M24 M2400073002

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/29/08

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



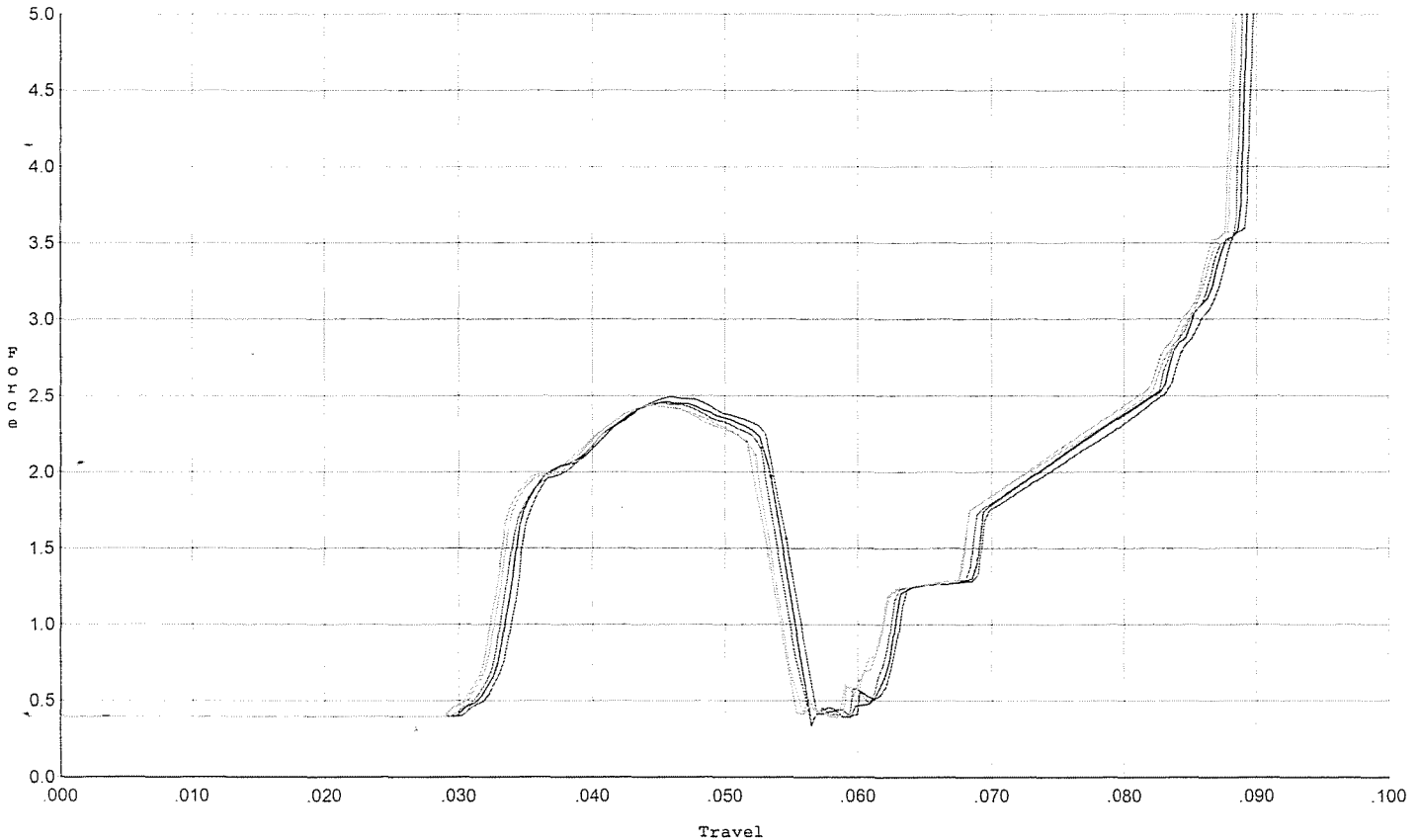
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.518	0.052	0.034	0.038	0.053		Set Trigger
2	2.593	0.052	0.034	0.038	0.053		Set Trigger
3	2.569	0.051	0.034	0.038	0.052		Set Trigger
4	2.526	0.052	0.033	0.037	0.053		Set Trigger
5	2.641	0.052	0.033	0.037	0.054		Set Trigger

Aug 2.56

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/29/08

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



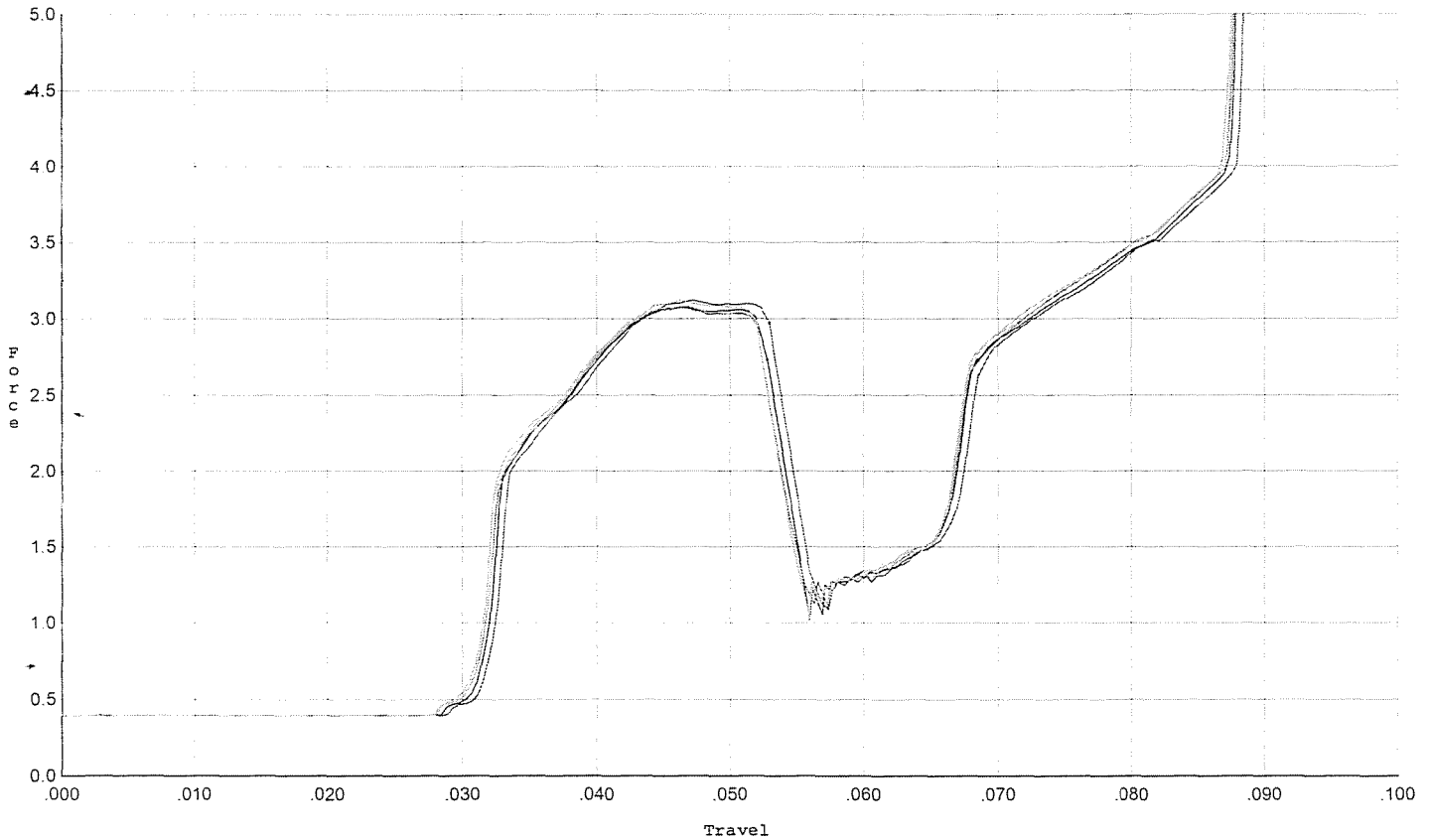
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.491	0.055	0.033	0.039	0.059		Set Trigger
2	2.459	0.054	0.032	0.039	0.058		Set Trigger
3	2.455	0.053	0.032	0.039	0.057		Set Trigger
4	2.437	0.052	0.031	0.039	0.057		Set Trigger
5	2.440	0.053	0.031	0.039	0.058		Set Trigger

Aug 2.45

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/29/08

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



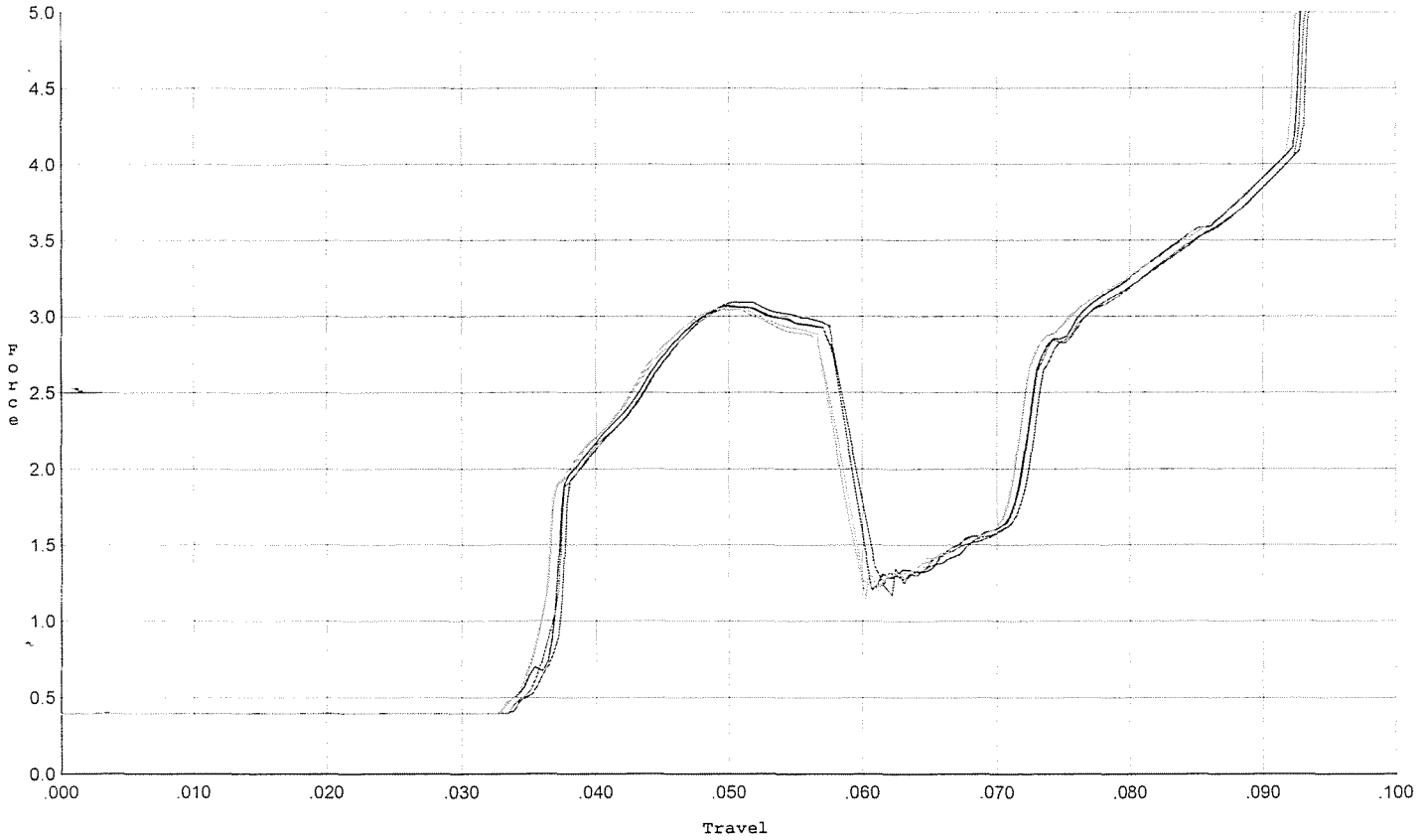
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.122	0.053	0.032	0.037	0.071		Set Trigger
2	3.074	0.053	0.031	0.037	0.071		Set Trigger
3	3.073	0.052	0.031	0.037	0.069		Set Trigger
4	3.087	0.052	0.031	0.037	0.069		Set Trigger
5	3.122	0.052	0.031	0.037	0.070		Set Trigger

Aug 3.09

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/29/08

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



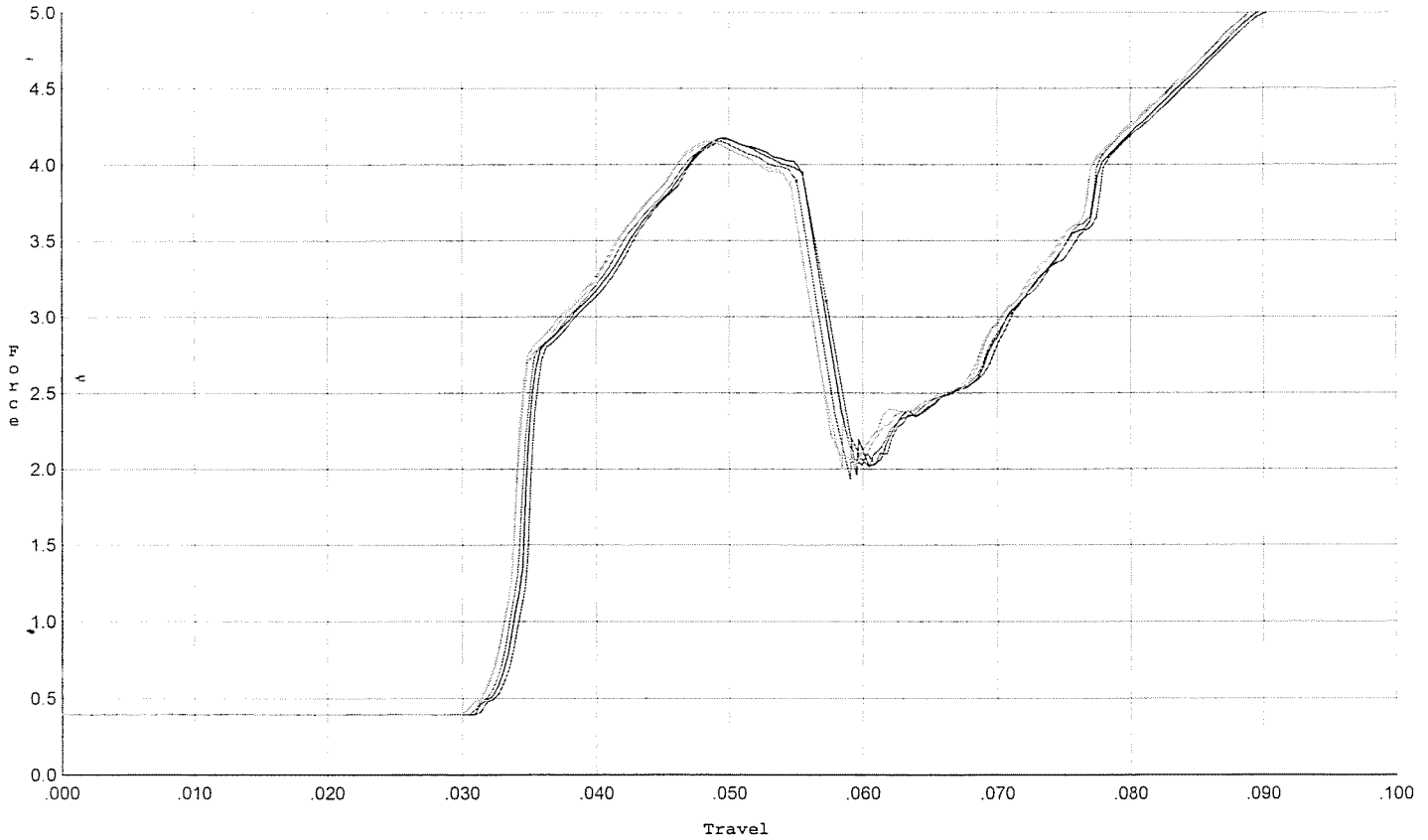
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.099	0.058	0.034	0.038	0.072		Set Trigger
2	3.073	0.058	0.033	0.038	0.073		Set Trigger
3	3.062	0.058	0.036	0.038	0.072		Set Trigger
4	3.056	0.058	0.035	0.038	0.073		Set Trigger
5	3.047	0.057	0.033	0.038	0.071		Set Trigger

Aug 306

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/29/08

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



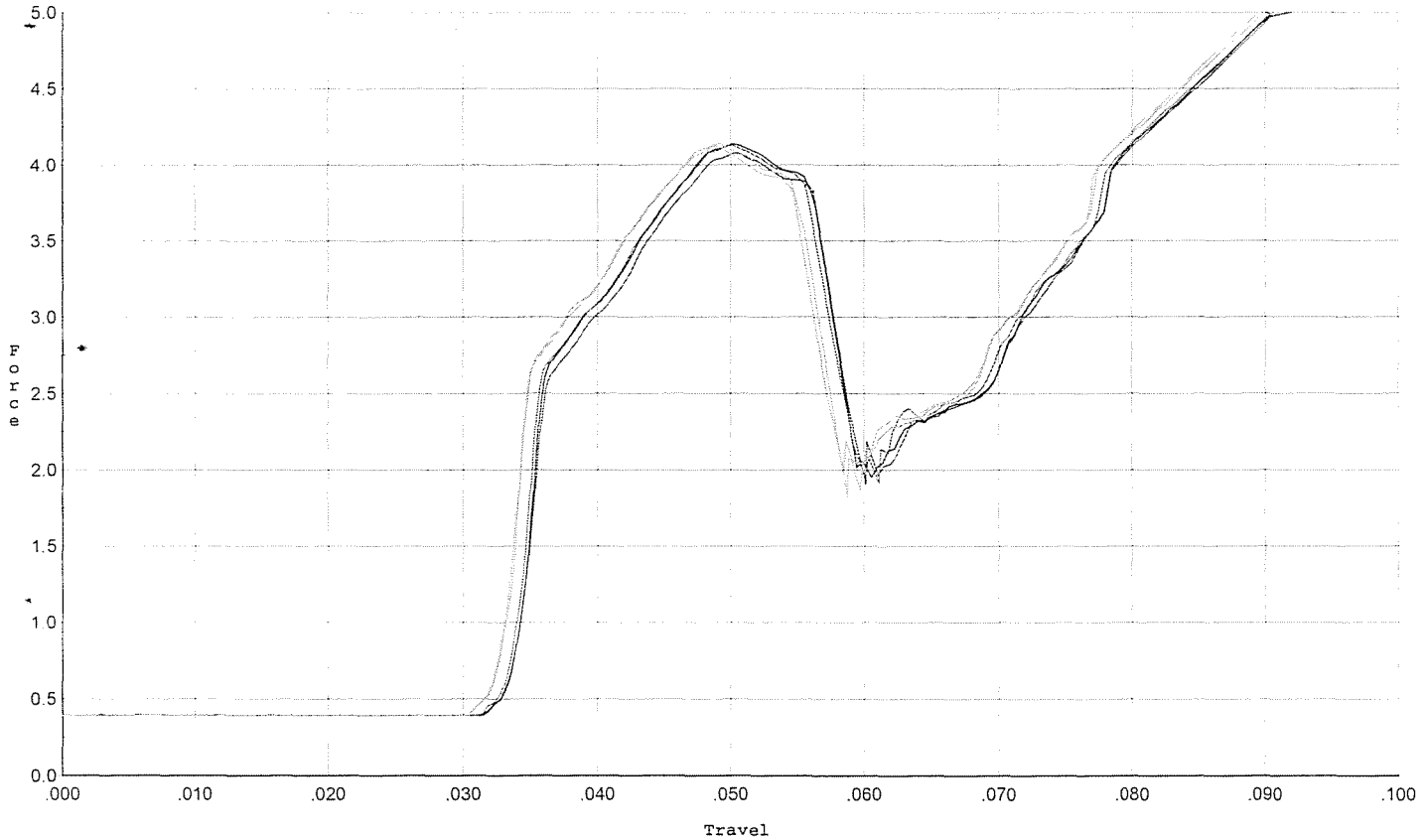
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.169	0.057	0.032	0.035	0.096		Set Trigger
2	4.175	0.055	0.031	0.035	0.093		Set Trigger
3	4.156	0.055	0.031	0.035	0.092		Set Trigger
4	4.155	0.055	0.031	0.035	0.091		Set Trigger
5	4.153	0.055	0.032	0.035	0.092		Set Trigger

Aug 4.16

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/29/08

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



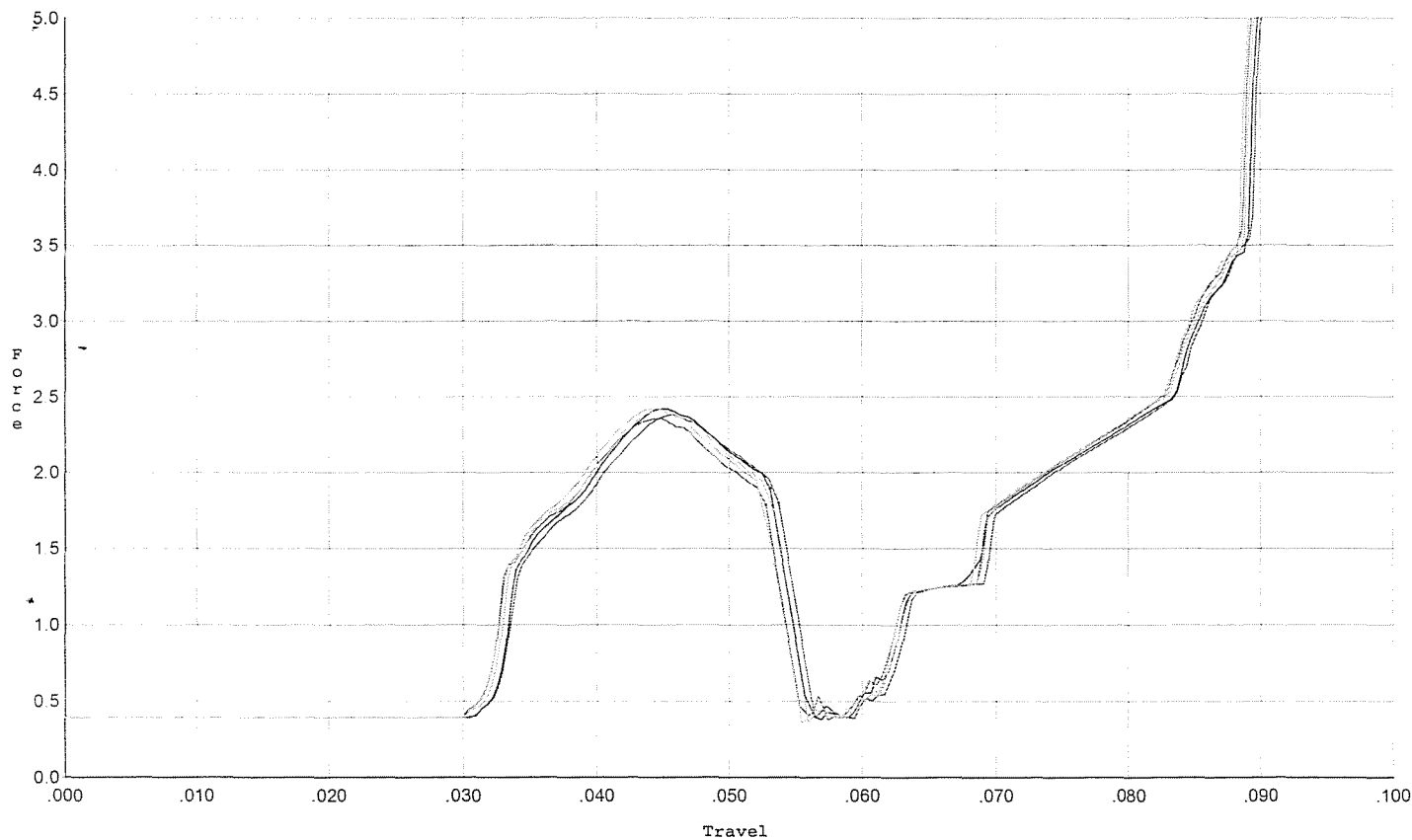
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.080	0.056	0.033	0.036	0.091		Set Trigger
2	4.140	0.056	0.033	0.036	0.093		Set Trigger
3	4.129	0.056	0.032	0.036	0.091		Set Trigger
4	4.125	0.055	0.032	0.035	0.091		Set Trigger
5	4.139	0.056	0.032	0.035	0.093		Set Trigger

Aug 4.12

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/29/08

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



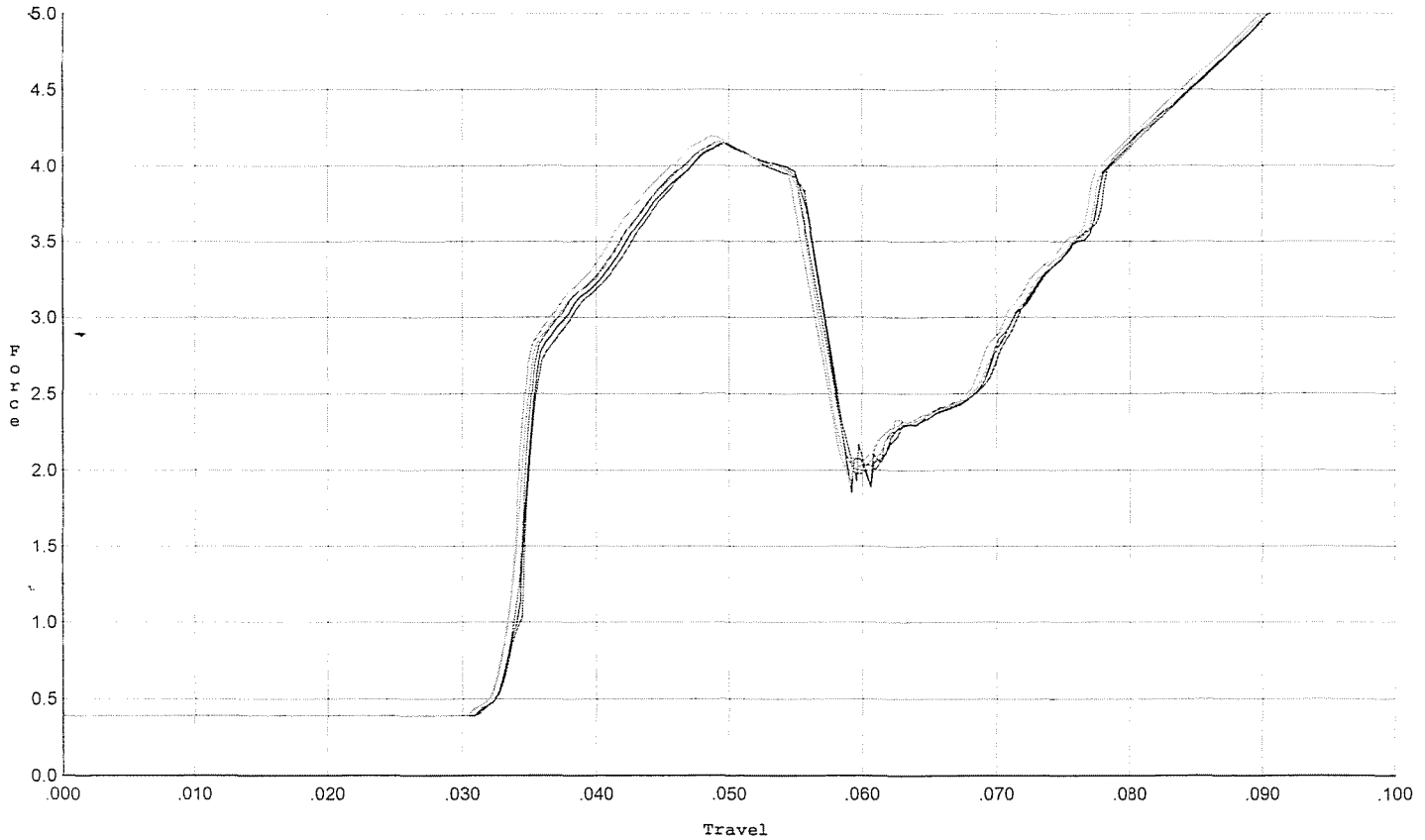
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.382	0.054	0.033	0.040	0.054		Set Trigger
2	2.421	0.053	0.033	0.040	0.054		Set Trigger
3	2.356	0.053	0.032	0.040	0.053		Set Trigger
4	2.415	0.053	0.032	0.040	0.055		Set Trigger
5	2.422	0.053	0.032	0.040	0.055		Set Trigger

Aug 2.39

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/29/08

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	4.151	0.056	0.033	0.036	0.092		Set Trigger
2	4.144	0.056	0.033	0.035	0.093		Set Trigger
3	4.160	0.055	0.033	0.035	0.092		Set Trigger
4	4.161	0.055	0.033	0.035	0.093		Set Trigger
5	4.196	0.054	0.032	0.035	0.092		Set Trigger

Aug 4.16