

BARBER - M24 0139105

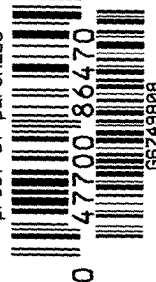
G674 9808

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0139105 0139144

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

proof of purchase

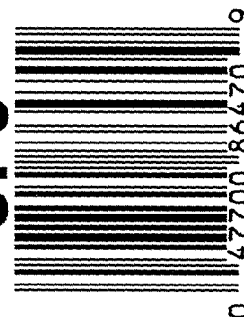


owner registration sticker

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6749808**UPC**

BM FORM

GUN SERIAL # G 674 9808

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6/11/08	L.P.D.
430	ASSEMBLE TO STOCK		6/11/08	SP
440	PROOF		6-11-08	SD
460	CHECK HEADSPACE		6-11-08	SD
470	DIS-ASSEMBLE ACTION	MAGNA - FLUX	6/11/08	L.P.D.
472	SERIALIZE BOLT HANDLE		6-16-08	L.P.D.
475	DRILL AND TAP SIGHT HOLES	2008	6-17-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR <i>mm</i>	6/20/08	<i>mm</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/18/08	RT
520	GOFF BLAST BBL / REC		6/20	RT
542	APPLY COATINGS (BARREL ACTION)		6/25/08	<i>mm</i>
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		6/26/08	RP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6/26/08	RP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6/26/08	RP
	D) OIL FIRING PIN ASSEMBLY		7/1/08	L.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

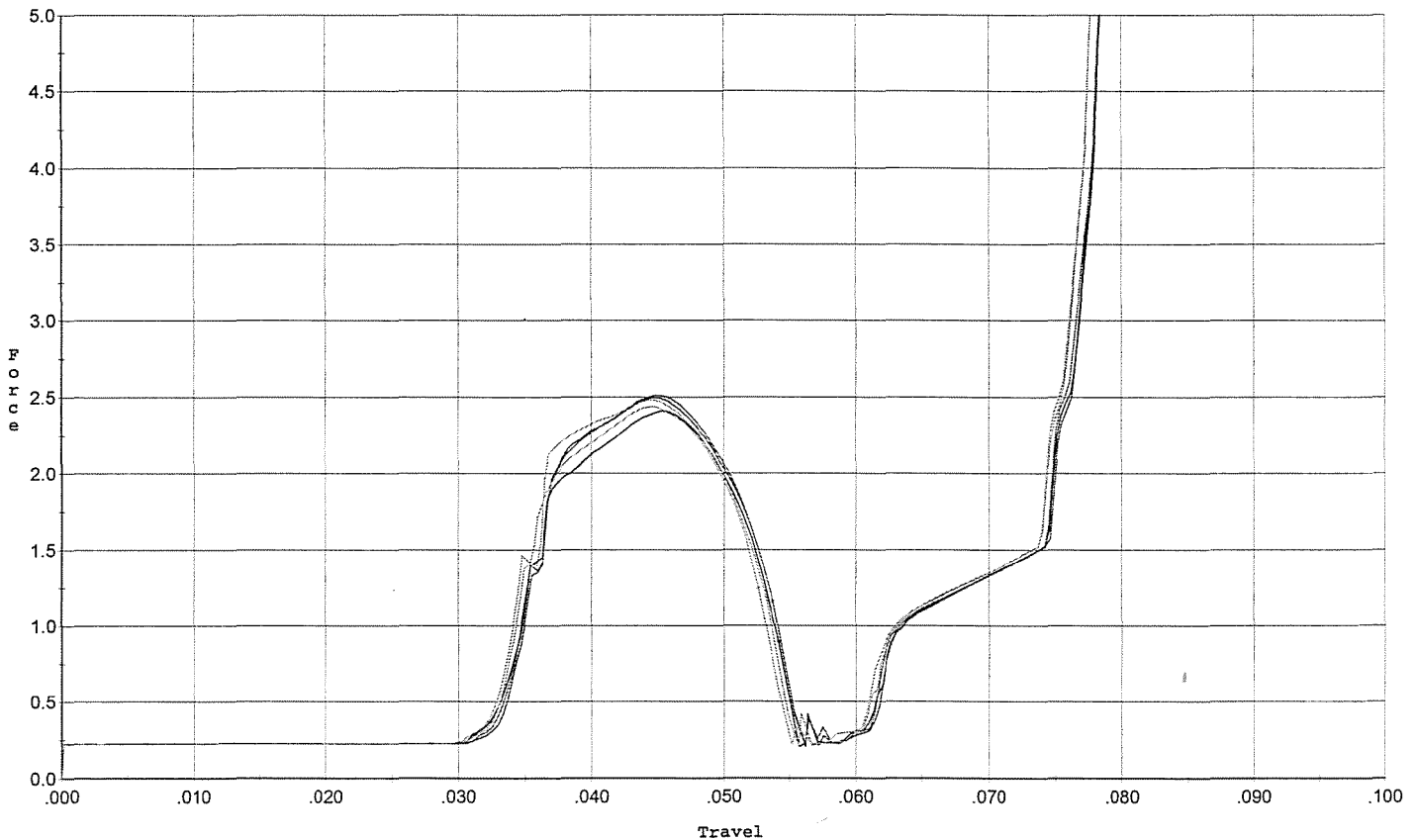
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5</u> <u>5</u> <u>5</u>	7/9/08	Fm
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	7/9/08	Fm
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	7/9/08	Fm
	J) ASSEMBLE STOCK		7/11/08	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		7-26-08	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	7-3-08	TRW
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7-3-08	SD
670	FINAL INSPECTION A) HEADSPACE		7/19/08	Fm
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.07</u> <u>2.16</u> <u>2.17</u> <u>2.33</u> <u>2.25</u>	7-8-08	SD
	C) FUNCTION		7/19/08	Fm
690	PACK		7/23/08	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/07/08

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



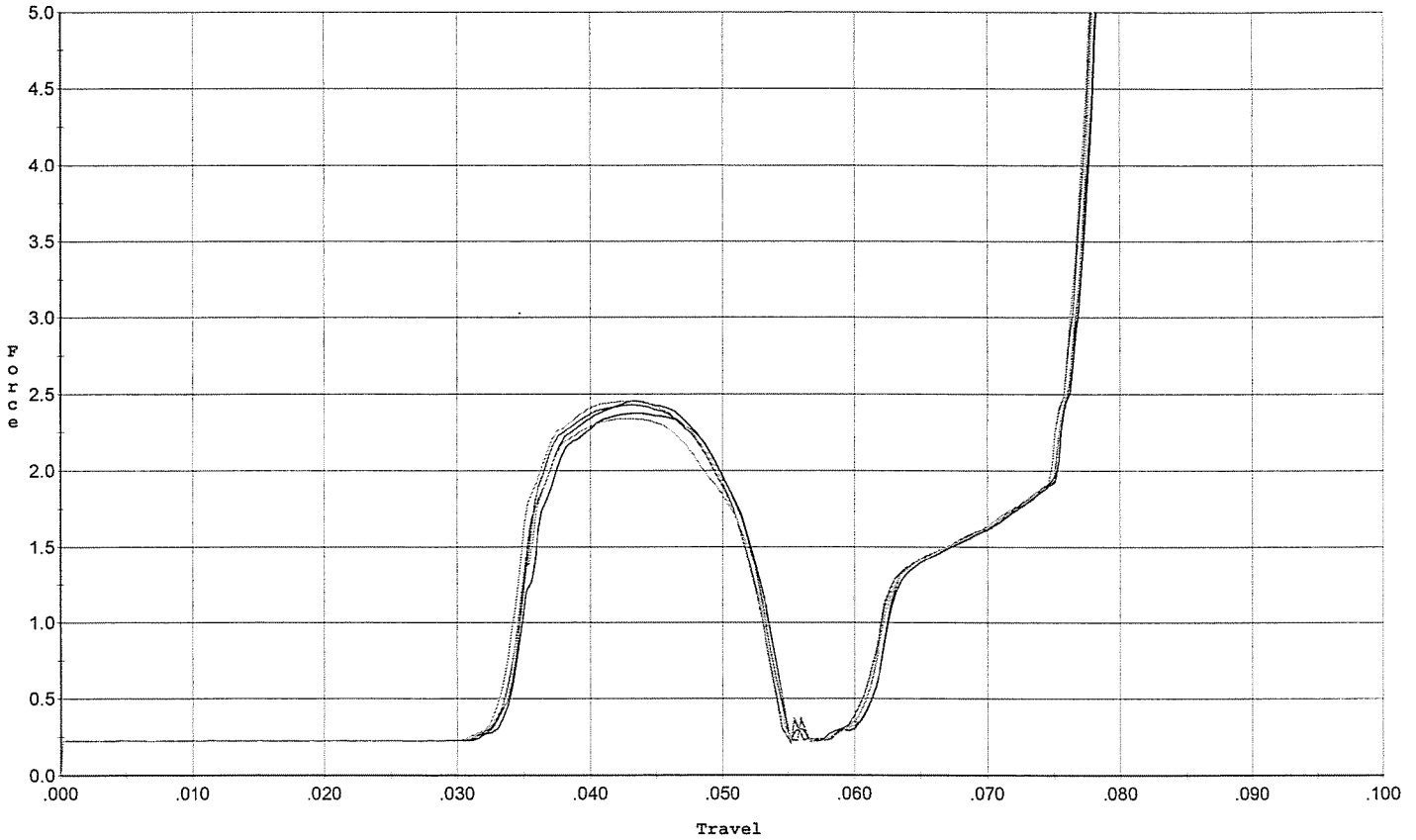
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.498	0.054	0.033	0.032	0.048		Set Trigger
2	2.409	0.054	0.033	0.032	0.047		Set Trigger
3	2.511	0.054	0.033	0.032	0.048		Set Trigger
4	2.436	0.053	0.032	0.032	0.046		Set Trigger
5	2.480	0.053	0.033	0.032	0.048		Set Trigger

AVG 2.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/07/08

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



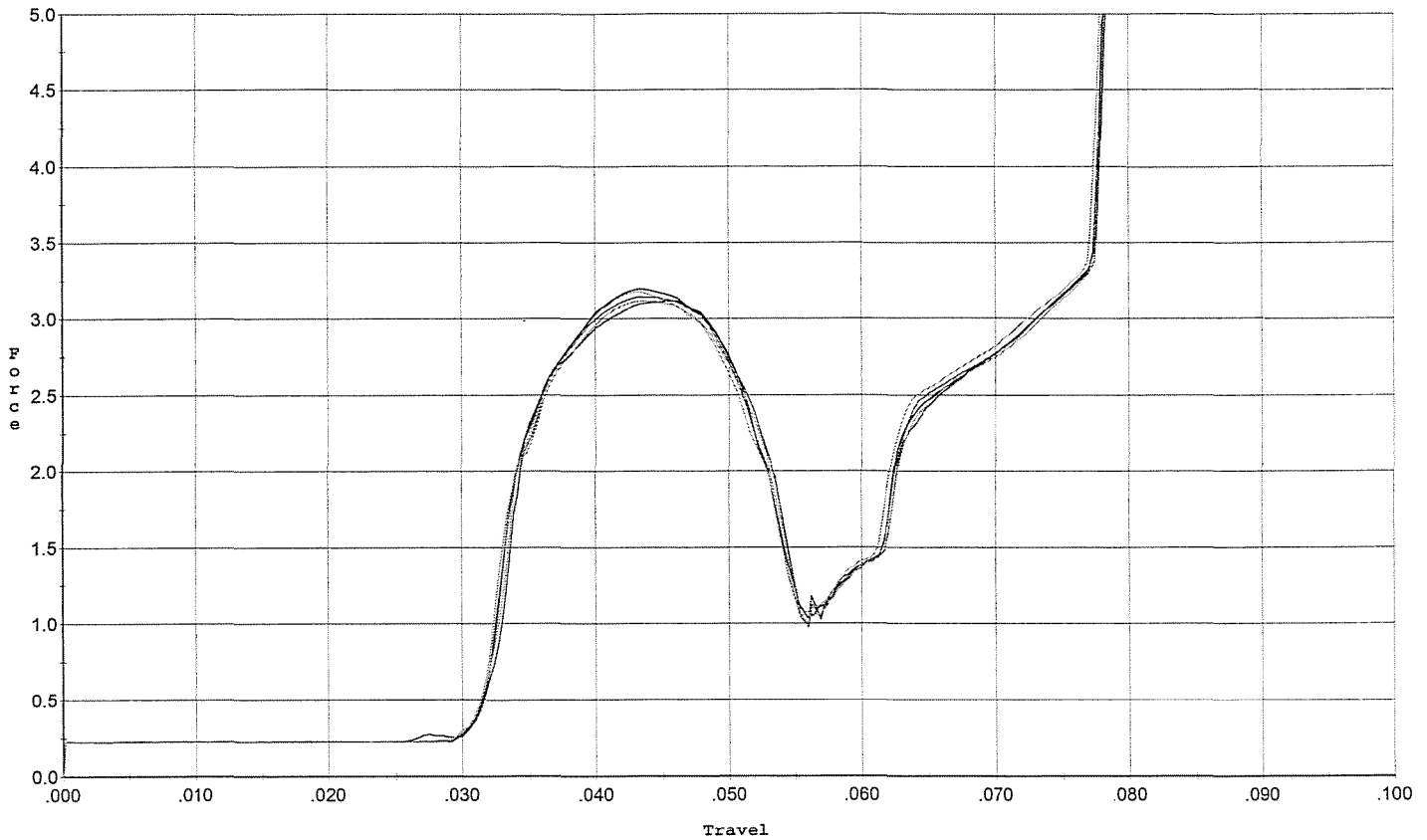
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.456	0.052	0.033	0.033	0.047		Set Trigger
2	2.377	0.053	0.033	0.033	0.046		Set Trigger
3	2.431	0.053	0.033	0.033	0.046		Set Trigger
4	2.455	0.053	0.033	0.032	0.048		Set Trigger
5	2.339	0.054	0.033	0.032	0.046		Set Trigger

AVG 2.41

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/07/08

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



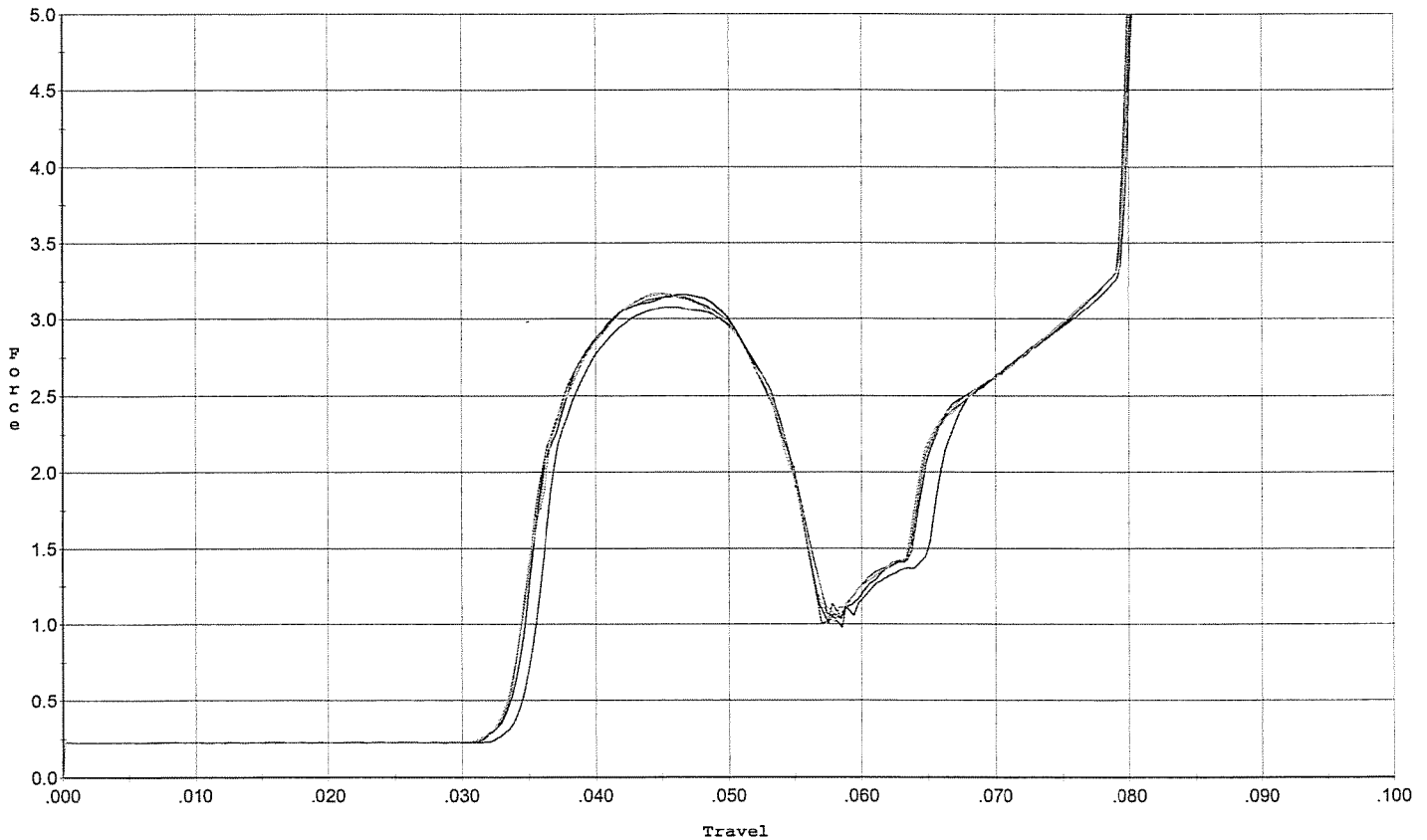
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.118	0.054	0.031	0.031	0.064		Set Trigger
2	3.195	0.053	0.031	0.031	0.064		Set Trigger
3	3.145	0.053	0.031	0.031	0.063		Set Trigger
4	3.181	0.053	0.031	0.031	0.063		Set Trigger
5	3.118	0.054	0.031	0.031	0.064		Set Trigger

Avg 3.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/07/08

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



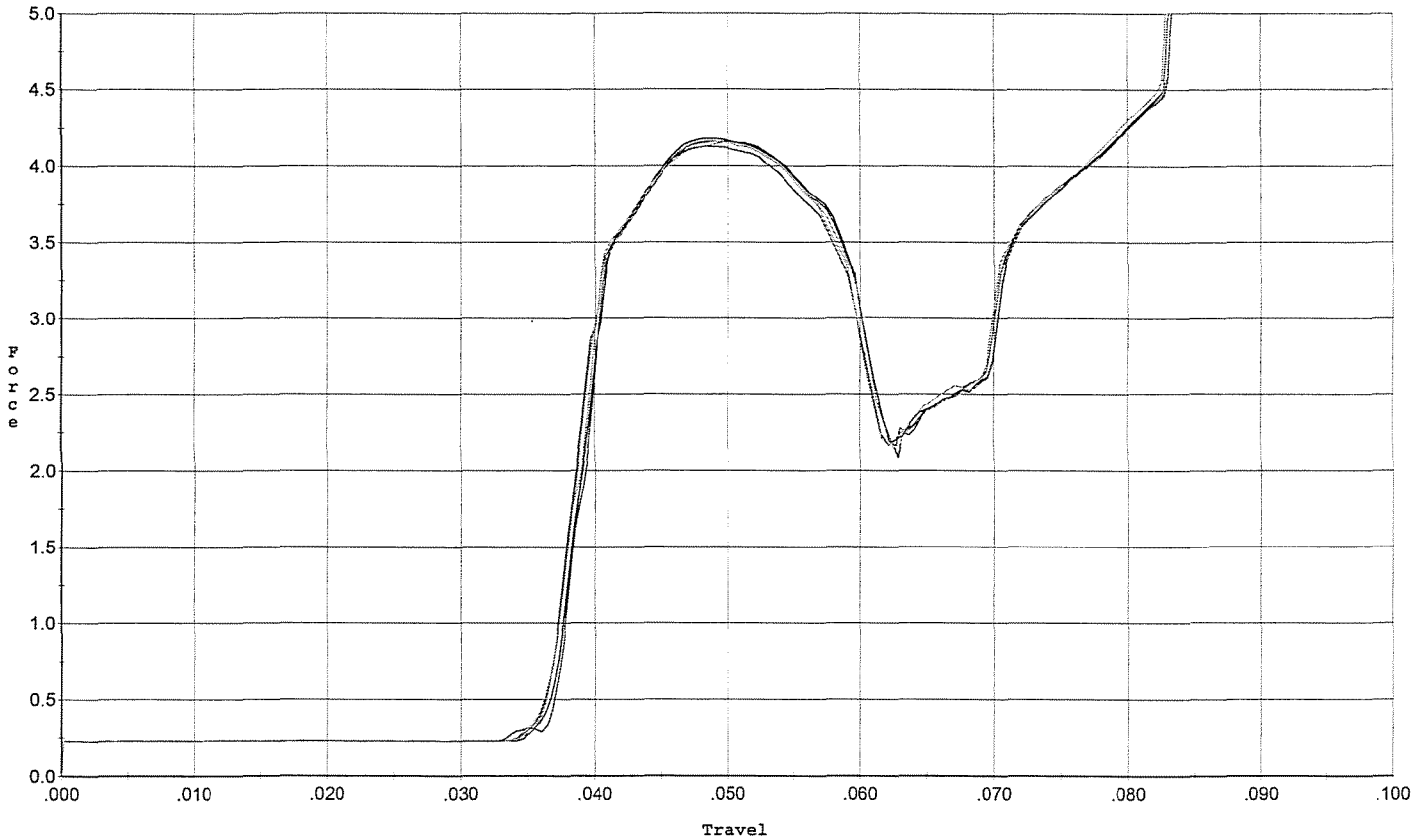
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.077	0.055	0.034	0.032	0.061		Set Trigger
2	3.160	0.055	0.033	0.032	0.064		Set Trigger
3	3.148	0.055	0.033	0.031	0.065		Set Trigger
4	3.161	0.055	0.033	0.032	0.064		Set Trigger
5	3.174	0.055	0.033	0.032	0.064		Set Trigger

Avg 3.14

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 1/07/08

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



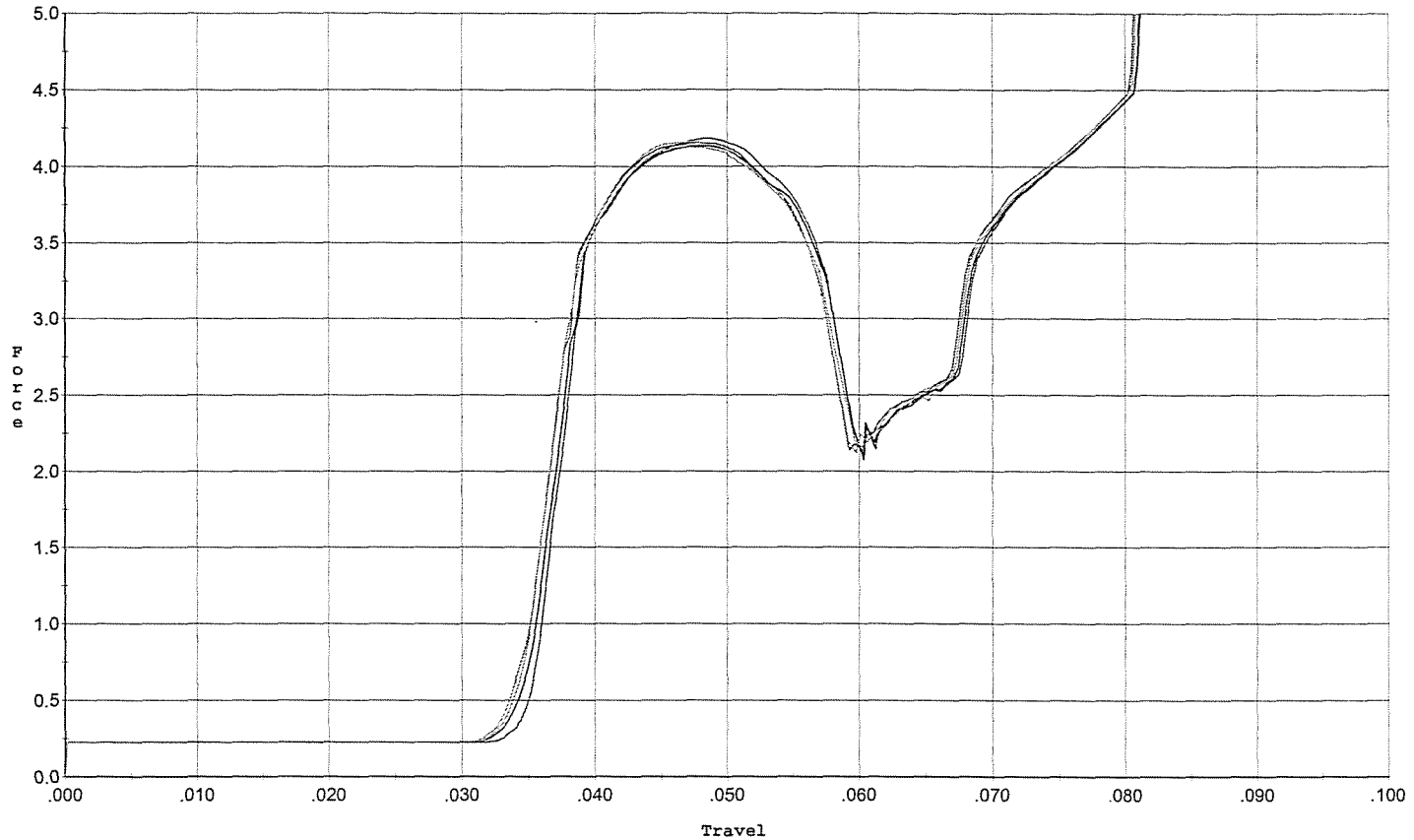
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.158	0.059	0.037	0.028	0.090		Set Trigger
2	4.179	0.060	0.036	0.028	0.091		Set Trigger
3	4.126	0.060	0.036	0.028	0.092		Set Trigger
4	4.163	0.060	0.036	0.028	0.091		Set Trigger
5	4.154	0.059	0.036	0.028	0.089		Set Trigger

AVG 4.15

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 1/07/08

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



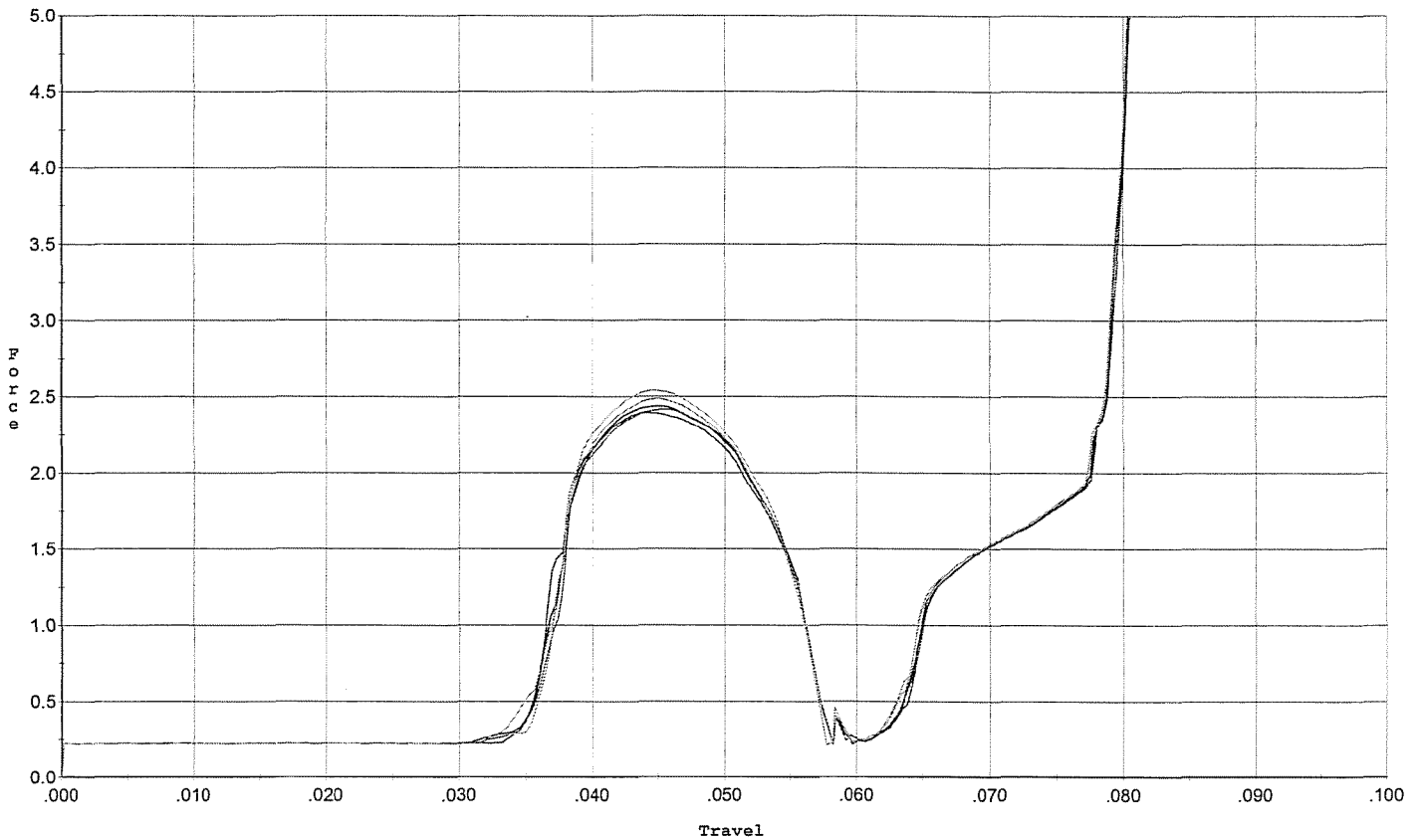
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.184	0.058	0.035	0.028	0.089		Set Trigger
2	4.133	0.058	0.034	0.028	0.090		Set Trigger
3	4.155	0.057	0.033	0.028	0.090		Set Trigger
4	4.157	0.057	0.033	0.028	0.090		Set Trigger
5	4.124	0.057	0.033	0.028	0.089		Set Trigger

Avg 4.15

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 1/07/08

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



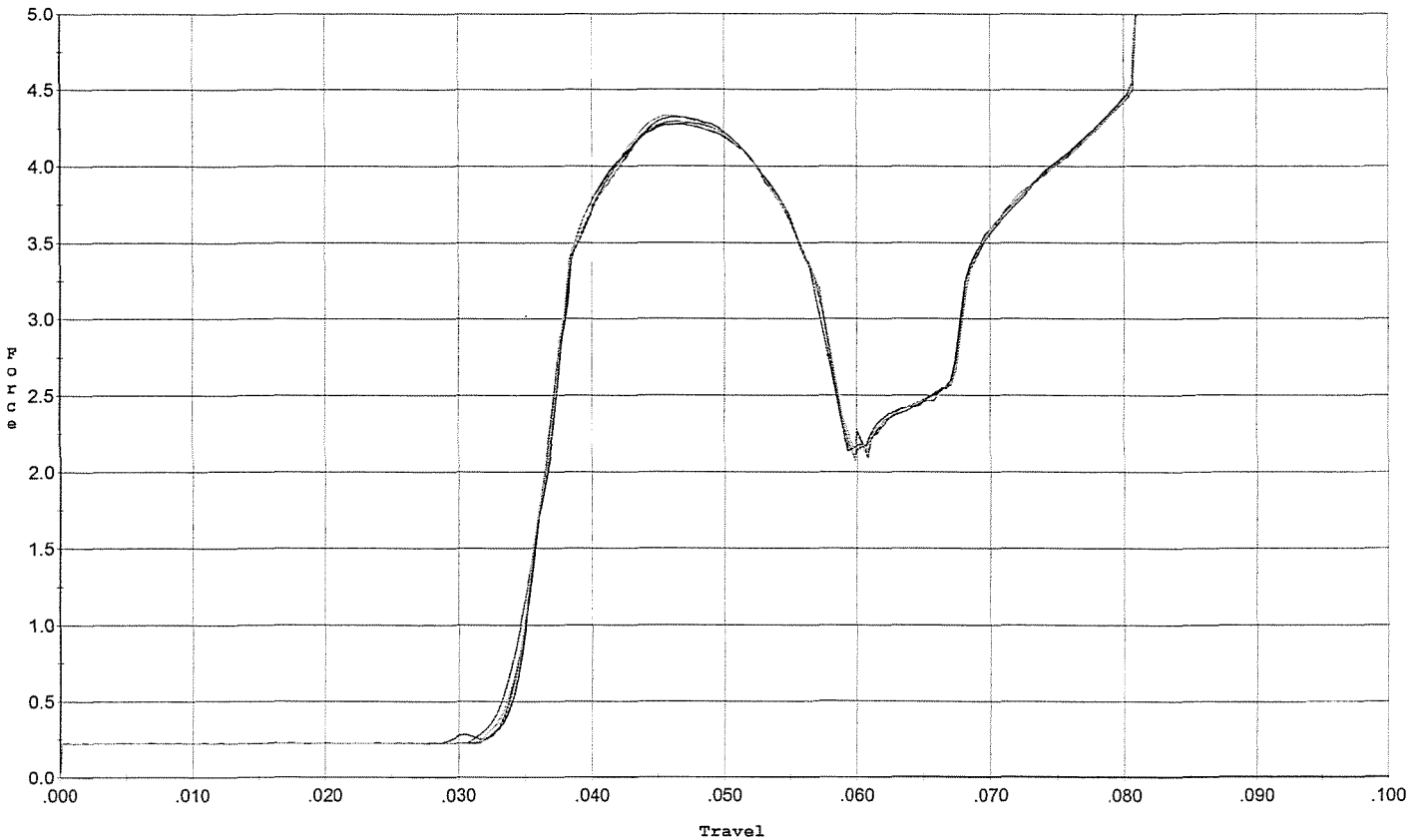
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.393	0.056	0.035	0.033	0.048		Set Trigger
2	2.436	0.056	0.035	0.032	0.048		Set Trigger
3	2.416	0.056	0.036	0.033	0.047		Set Trigger
4	2.542	0.056	0.035	0.033	0.049		Set Trigger
5	2.486	0.056	0.035	0.033	0.049		Set Trigger

AVG 2.45

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/07/08

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	4.320	0.058	0.033	0.029	0.092		Set Trigger
2	4.276	0.057	0.034	0.028	0.091		Set Trigger
3	4.292	0.057	0.033	0.029	0.092		Set Trigger
4	4.291	0.057	0.033	0.029	0.091		Set Trigger
5	4.331	0.057	0.033	0.028	0.092		Set Trigger

AVG 4.30