

G6784681

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



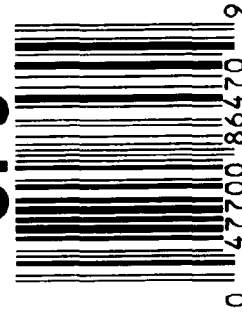
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6784681

UPC



BM FORM

GUN SERIAL #

G 678 4681

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-25-08	SPD
430	ASSEMBLE TO STOCK		8-25-08	SP
440	PROOF		8-25-08	SPD
460	CHECK HEADSPACE		8-25-08	SPD
470	DIS-ASSEMBLE ACTION		8-25-08	SPD
472	SERIALIZE BOLT HANDLE		8-26-08	BSW
475	DRILL AND TAP SIGHT HOLES		8-26-08	SP
480	MAGNAFLUX BBL ACTION		8-28-08	BN
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/28/08	RT
520	GOFF BLAST BBL / REC			
542	APPLY COATINGS (BARREL ACTION)		8/31	c
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-6-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-6-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-6-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-11-08	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>2.5</u> <u>2.5</u> <u>2.5</u>	9-22-08	TL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5</u> <u>5</u> <u>4.5</u>	9-22-08	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.026</u> <u>.025</u> <u>.026</u>	9-22-08	TL
	J) ASSEMBLE STOCK		9-11-08	RTZ
	K) ASSEMBLE SWIVEL STUDS		9-23-08	TL
	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	9-12-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-12-08	Fm
670	FINAL INSPECTION A) HEADSPACE		9-23-08	TL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.52</u> <u>2.32</u> <u>2.34</u> <u>2.39</u> <u>2.27</u>	9-18-08	TRW
	C) FUNCTION		9-23-08	TL
690	PACK		10/13/08	Fm

F004 REV 5/2006

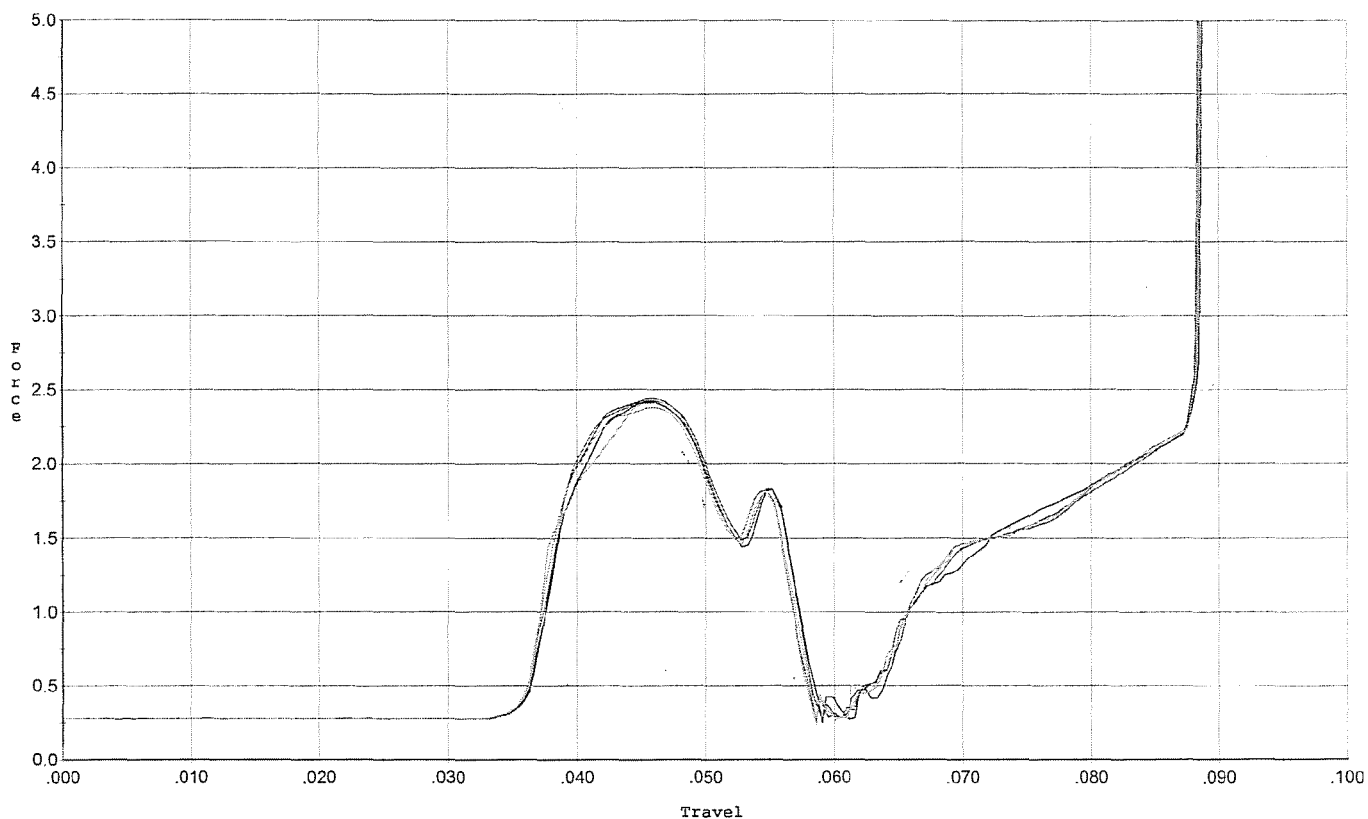
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0069095

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/27/08

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



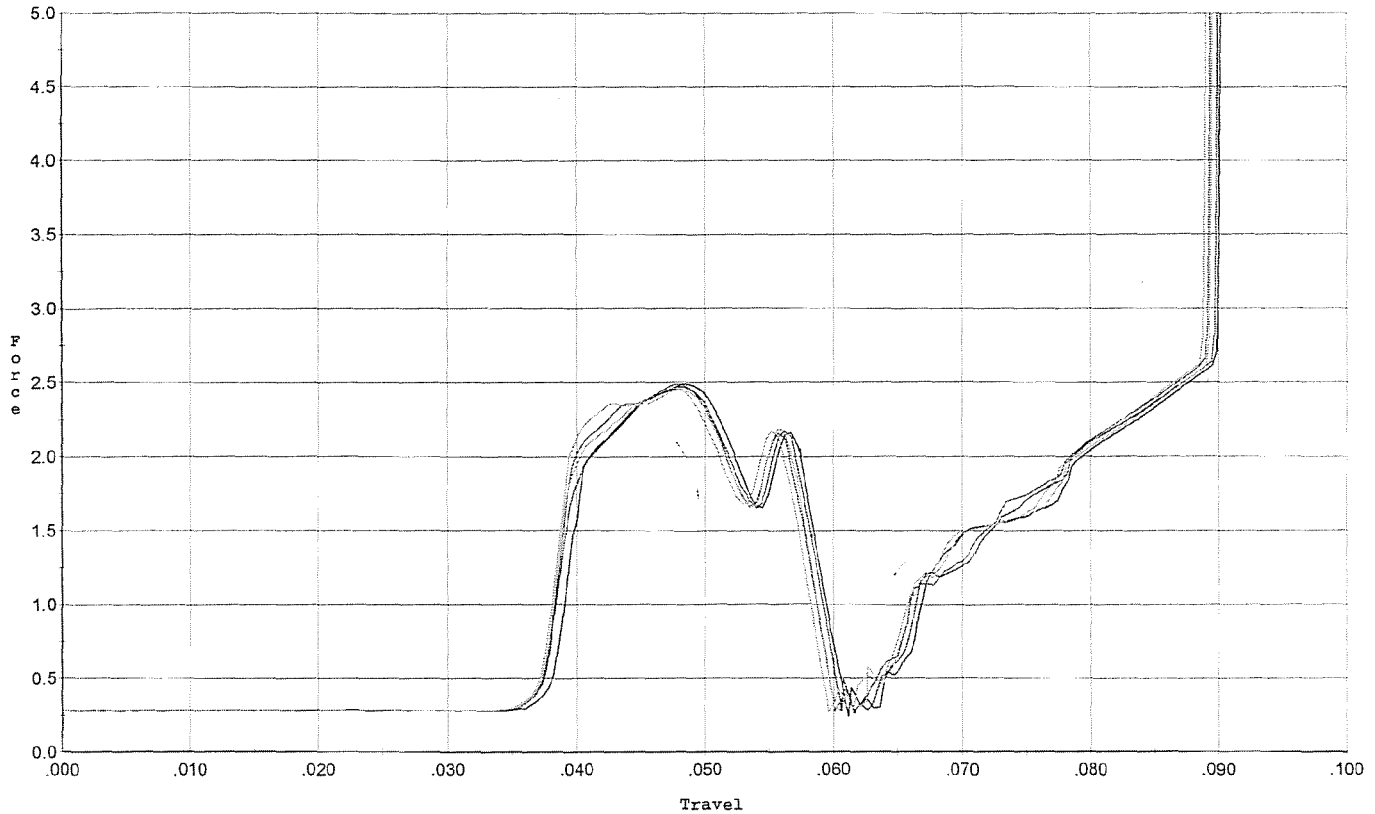
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.426	0.056	0.036	0.038	0.049		Set Trigger
2	2.418	0.056	0.036	0.038	0.048		Set Trigger
3	2.446	0.055	0.036	0.038	0.048		Set Trigger
4	2.382	0.055	0.036	0.038	0.047		Set Trigger
5	2.415	0.057	0.036	0.038	0.049		Set Trigger

Arg 2.41

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/27/08

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



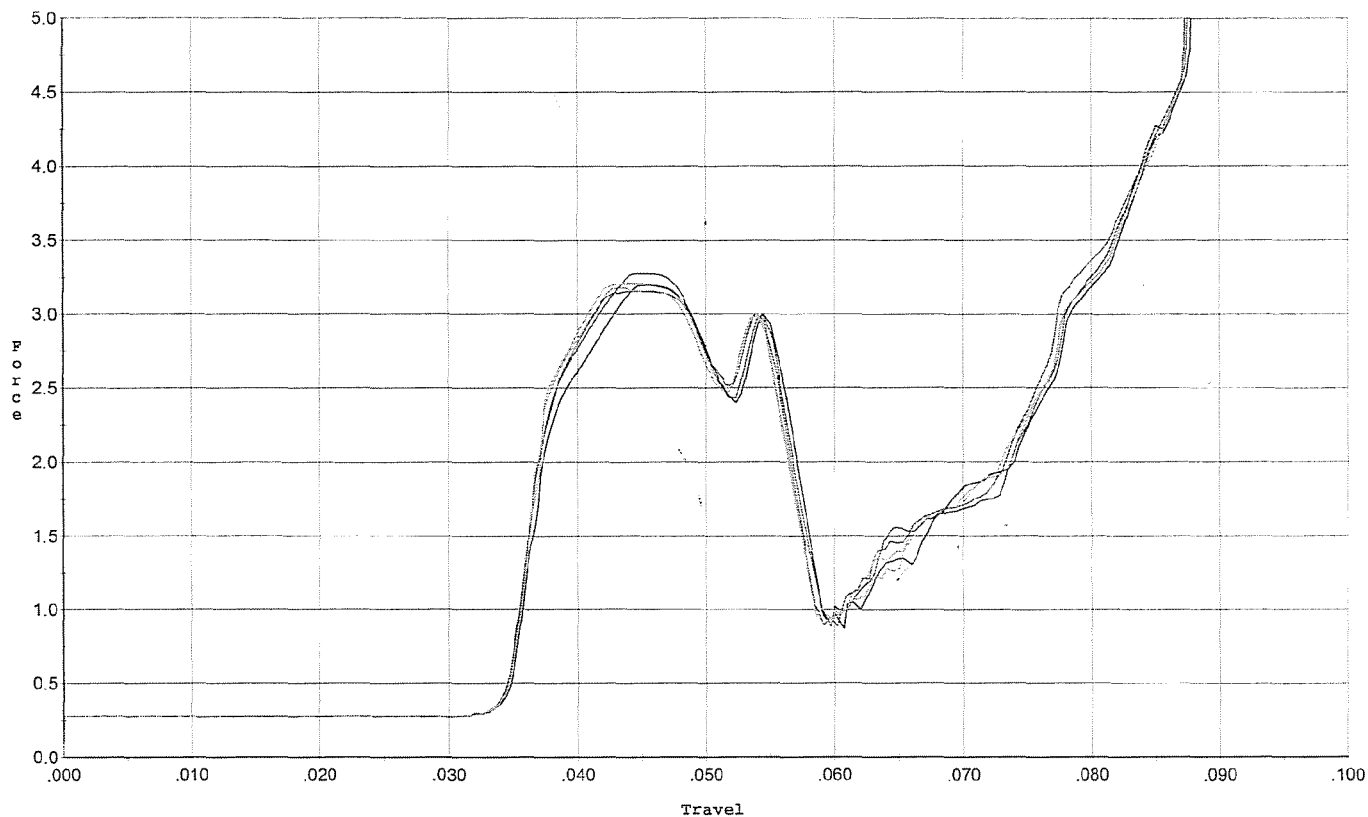
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.468	0.058	0.037	0.038	0.053		Set Trigger
2	2.487	0.057	0.038	0.038	0.051		Set Trigger
3	2.488	0.058	0.037	0.038	0.052		Set Trigger
4	2.451	0.057	0.037	0.038	0.052		Set Trigger
5	2.463	0.057	0.037	0.038	0.052		Set Trigger

Avg 2.47

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/27/08

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



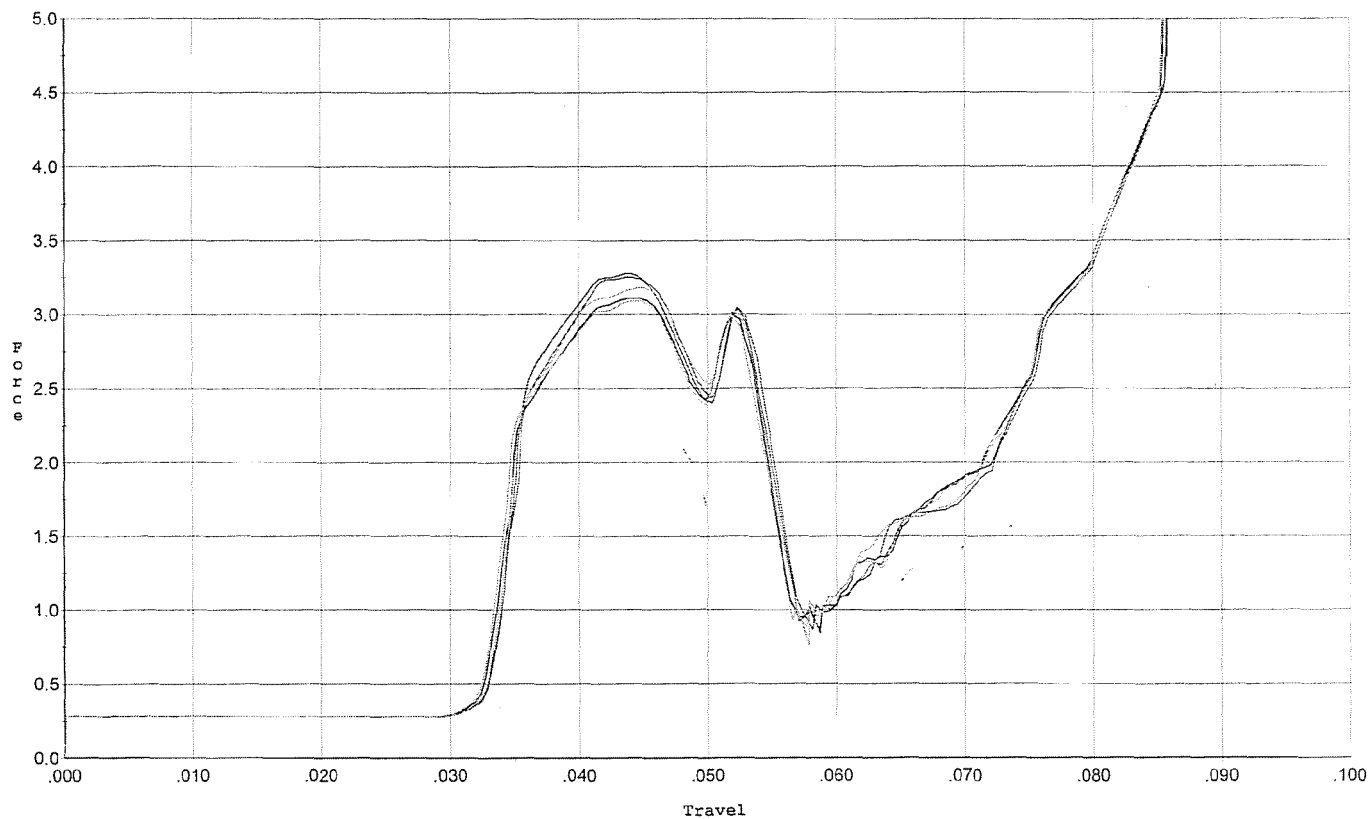
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.277	0.055	0.034	0.036	0.067		Set Trigger
2	3.196	0.056	0.035	0.036	0.067		Set Trigger
3	3.156	0.056	0.035	0.036	0.067		Set Trigger
4	3.209	0.056	0.035	0.036	0.068		Set Trigger
5	3.179	0.055	0.034	0.036	0.065		Set Trigger

Avg 3.20

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/08

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



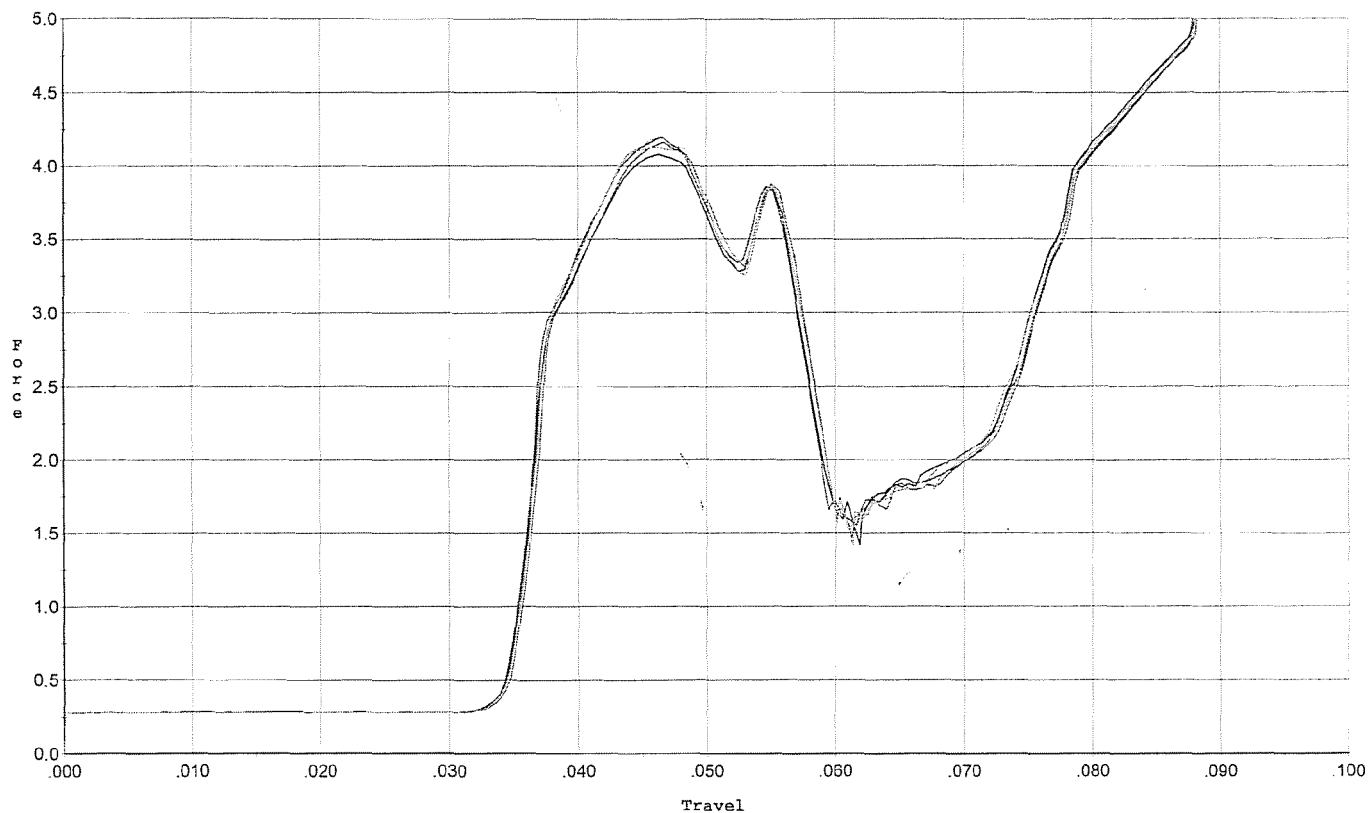
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.276	0.055	0.033	0.035	0.068		Set Trigger
2	3.110	0.053	0.033	0.035	0.065		Set Trigger
3	3.253	0.054	0.033	0.035	0.067		Set Trigger
4	3.180	0.053	0.033	0.035	0.066		Set Trigger
5	3.092	0.054	0.032	0.035	0.066		Set Trigger

Avg 3.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/27/08

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



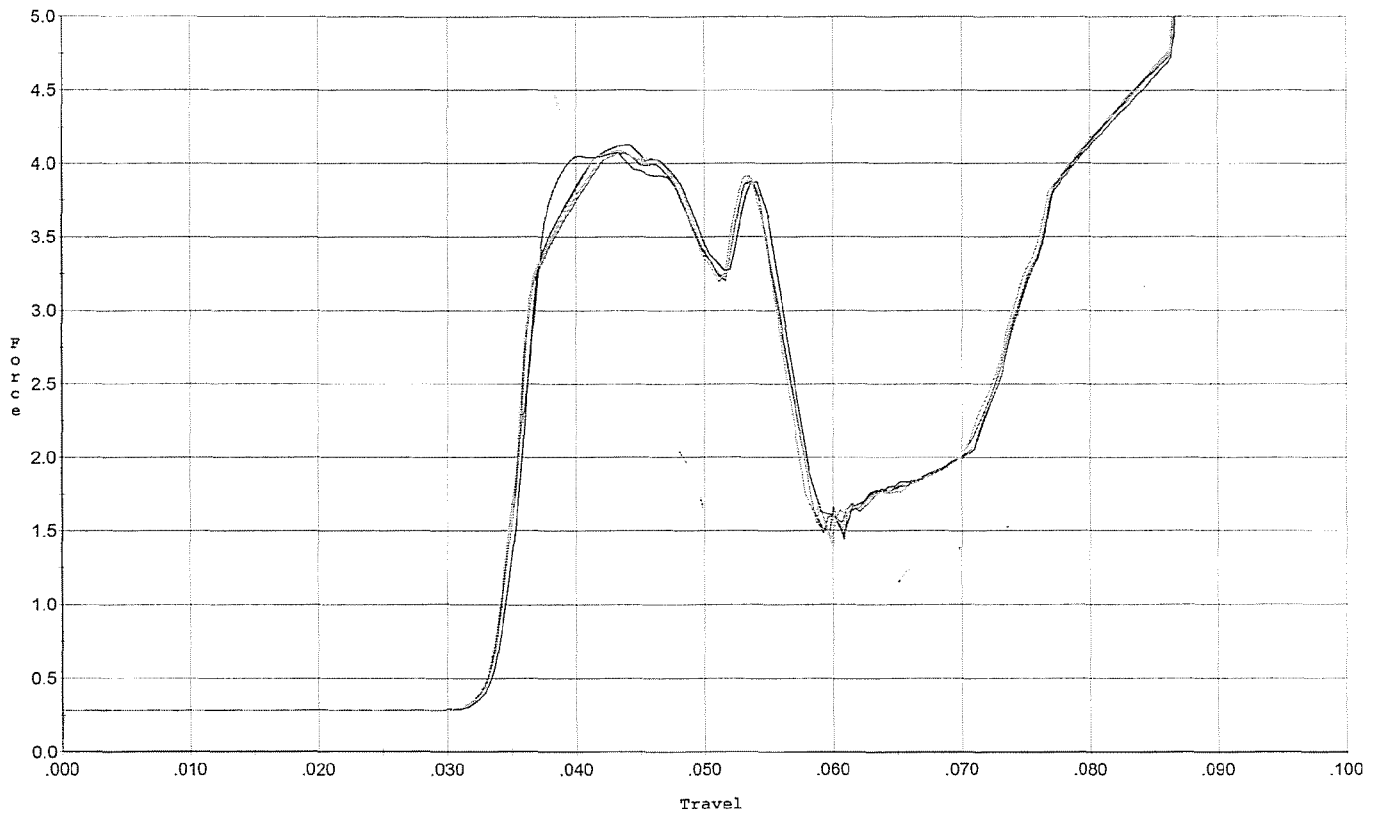
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.197	0.056	0.034	0.035	0.086		Set Trigger
2	4.081	0.056	0.034	0.035	0.084		Set Trigger
3	4.163	0.057	0.034	0.035	0.087		Set Trigger
4	4.199	0.058	0.034	0.035	0.089		Set Trigger
5	4.127	0.057	0.034	0.035	0.088		Set Trigger

Avg 4.15

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/08

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



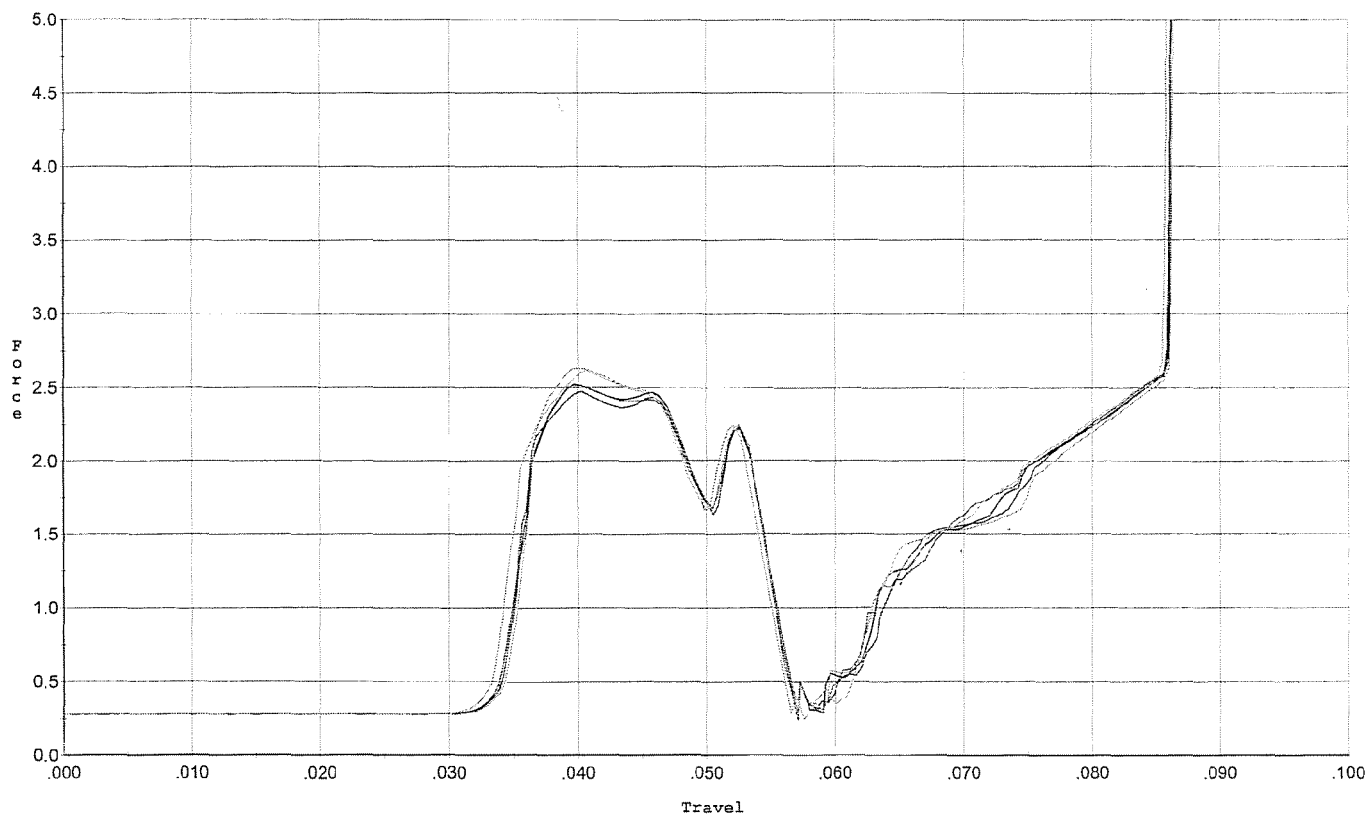
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.075	0.054	0.033	0.034	0.084		Set Trigger
2	4.125	0.055	0.033	0.034	0.086		Set Trigger
3	4.070	0.054	0.033	0.034	0.084		Set Trigger
4	4.077	0.056	0.033	0.034	0.088		Set Trigger
5	4.090	0.054	0.033	0.034	0.085		Set Trigger

Avg 4.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/27/08

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



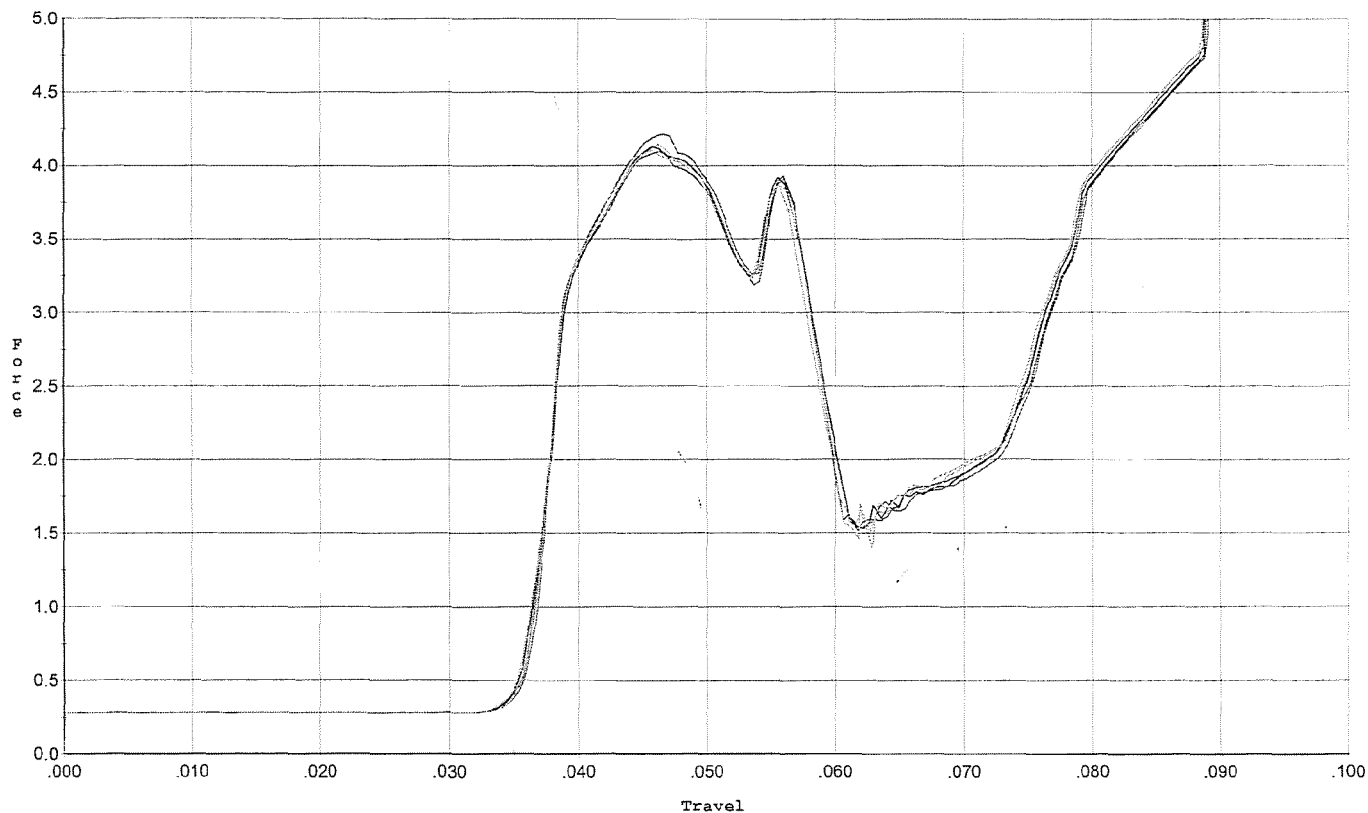
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.474	0.053	0.034	0.036	0.051		Set Trigger
2	2.524	0.053	0.034	0.036	0.052		Set Trigger
3	2.520	0.053	0.034	0.036	0.051		Set Trigger
4	2.620	0.053	0.033	0.036	0.052		Set Trigger
5	2.631	0.053	0.034	0.036	0.052		Set Trigger

AVG 2.55

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/27/08

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	4.215	0.057	0.036	0.035	0.086		Set Trigger
2	4.129	0.057	0.035	0.035	0.086		Set Trigger
3	4.096	0.057	0.036	0.035	0.085		Set Trigger
4	4.103	0.056	0.035	0.035	0.084		Set Trigger
5	4.149	0.057	0.035	0.035	0.086		Set Trigger

Avg 4.13