

66749176

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

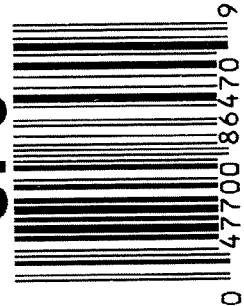
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6749176

UPC



GUN SERIAL #

G 6749176

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-12-08	RP
430	ASSEMBLE TO STOCK		6-13-08	SP
440	PROOF		6-13-08	SD
460	CHECK HEADSPACE		6-13-08	SD
470	DIS-ASSEMBLE ACTION		6-13-08	RP
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX JUN 18 2008 OPERATOR <i>mmg</i>	6-17-08	<i>RP</i>
475	DRILL AND TAP SIGHT HOLES		6-18-08	TRW
480	MAGNAFLUX BBL ACTION		6/18/08	<i>mmg</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/18/08	RT
520	GOFF BLAST BBL / REC		6/18/08	RT
542	APPLY COATINGS (BARREL ACTION)		6-24-08	<i>mm</i>
545	(BOLT)			
560	RE-ASSEMBLE ACTION		6/25/08	RP
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6/25/08	RP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6/25/08	RP
	D) OIL FIRING PIN ASSEMBLY		7-7-08	RT
	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>7</u> <u>7</u> <u>7</u>	7/14/08	Fm
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	7/14/08	Fm
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.023</u>	7/16/08	Fm
	J) ASSEMBLE STOCK		7-7-08	RTZ
	K) ASSEMBLE SWIVEL STUDS		8-4-08	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	7-8-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	7/8/08	MED
660	INSPECT FOR LIVE AMMO			
670	FINAL INSPECTION A) HEADSPACE		8-4-08	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.86</u> <u>2.95</u> <u>2.91</u> <u>2.61</u> <u>2.34</u>	7/16/08	Fm
	C) FUNCTION		8-4-08	RTZ
690	PACK		8/4/08	Fm

F004 REV 5/2006

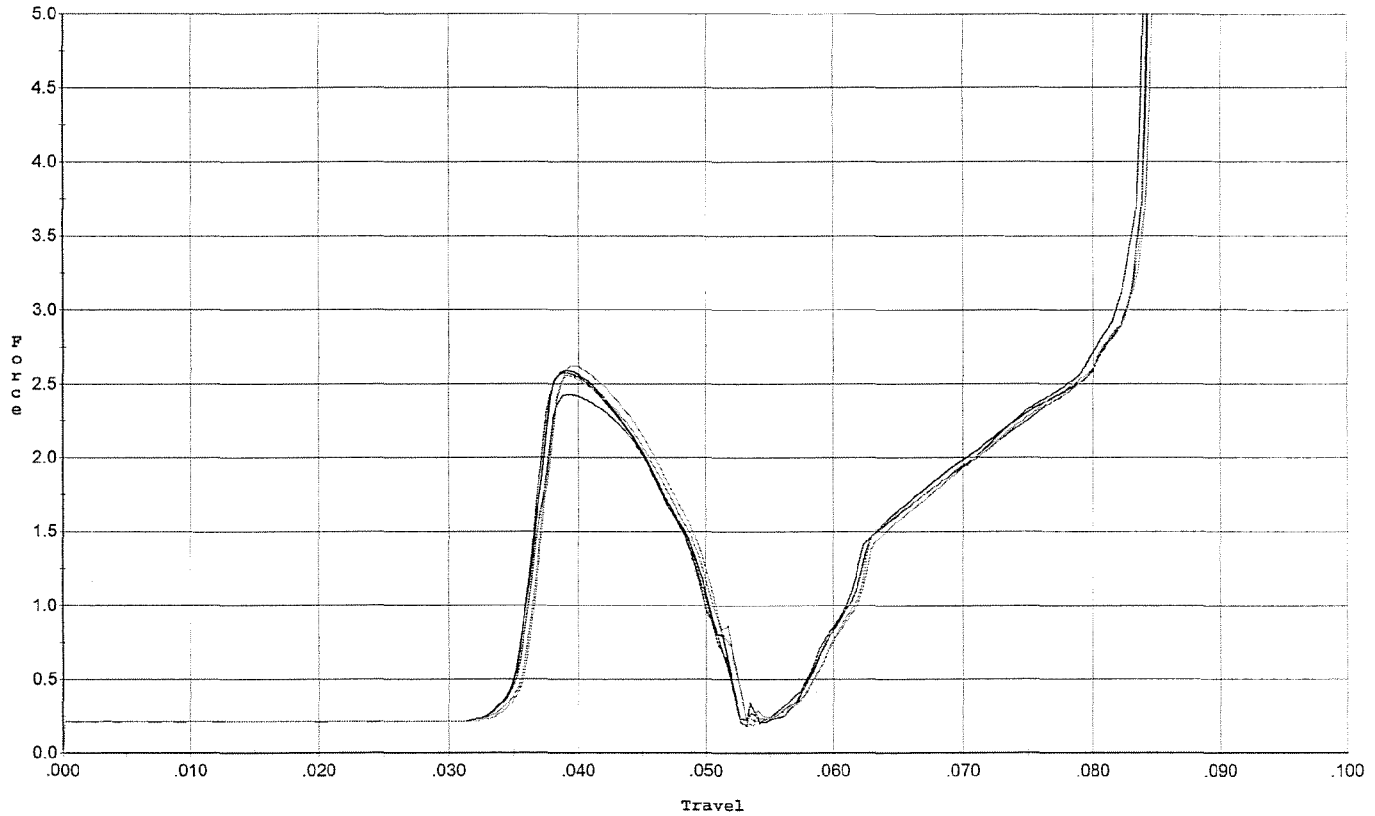
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~M24~~ 0138170

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 4/17/08

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



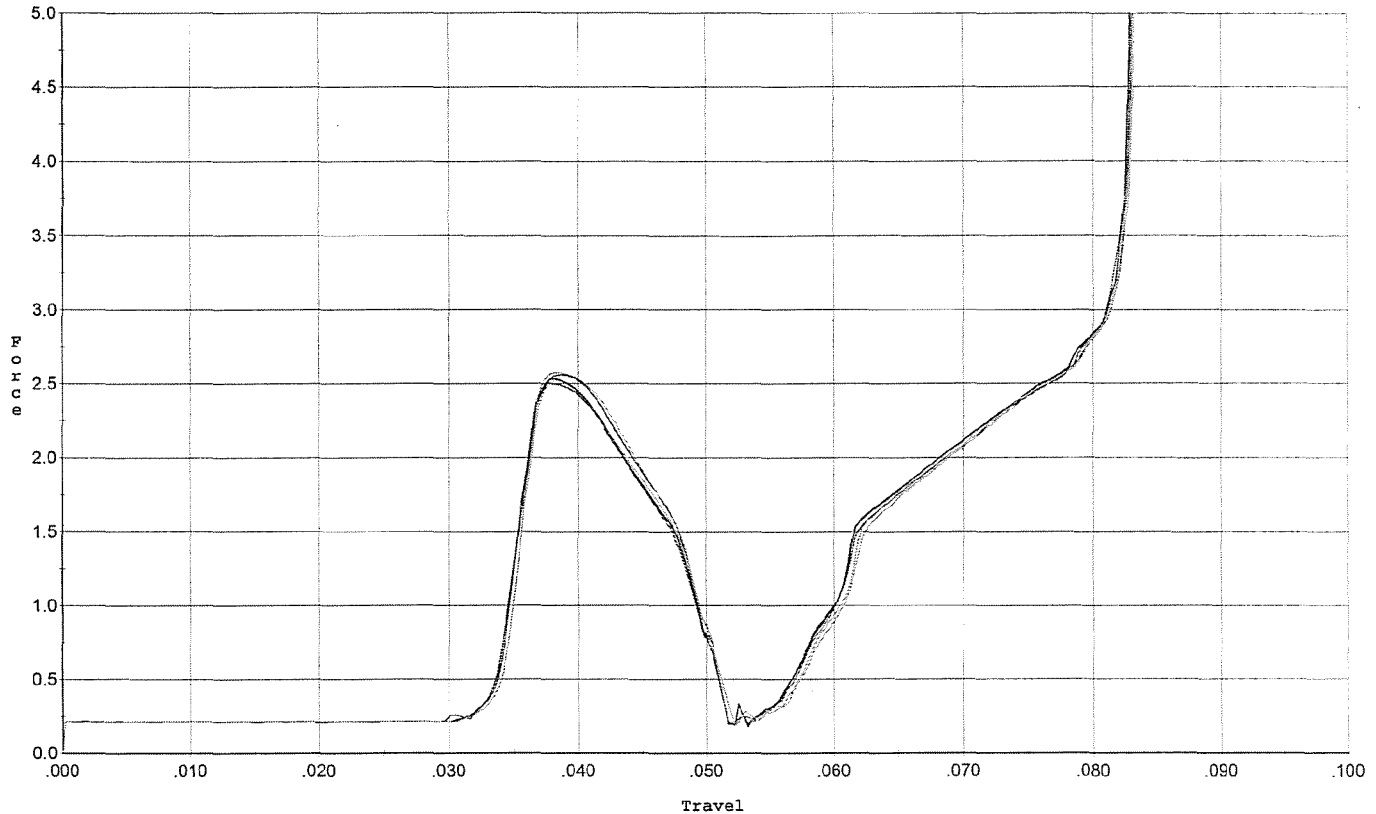
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.577	0.049	0.035	0.039	0.036		Set Trigger
2	2.591	0.051	0.035	0.038	0.038		Set Trigger
3	2.427	0.052	0.035	0.038	0.037		Set Trigger
4	2.626	0.052	0.035	0.038	0.038		Set Trigger
5	2.561	0.052	0.035	0.038	0.038		Set Trigger

AVG 2.55

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 4/17/08

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



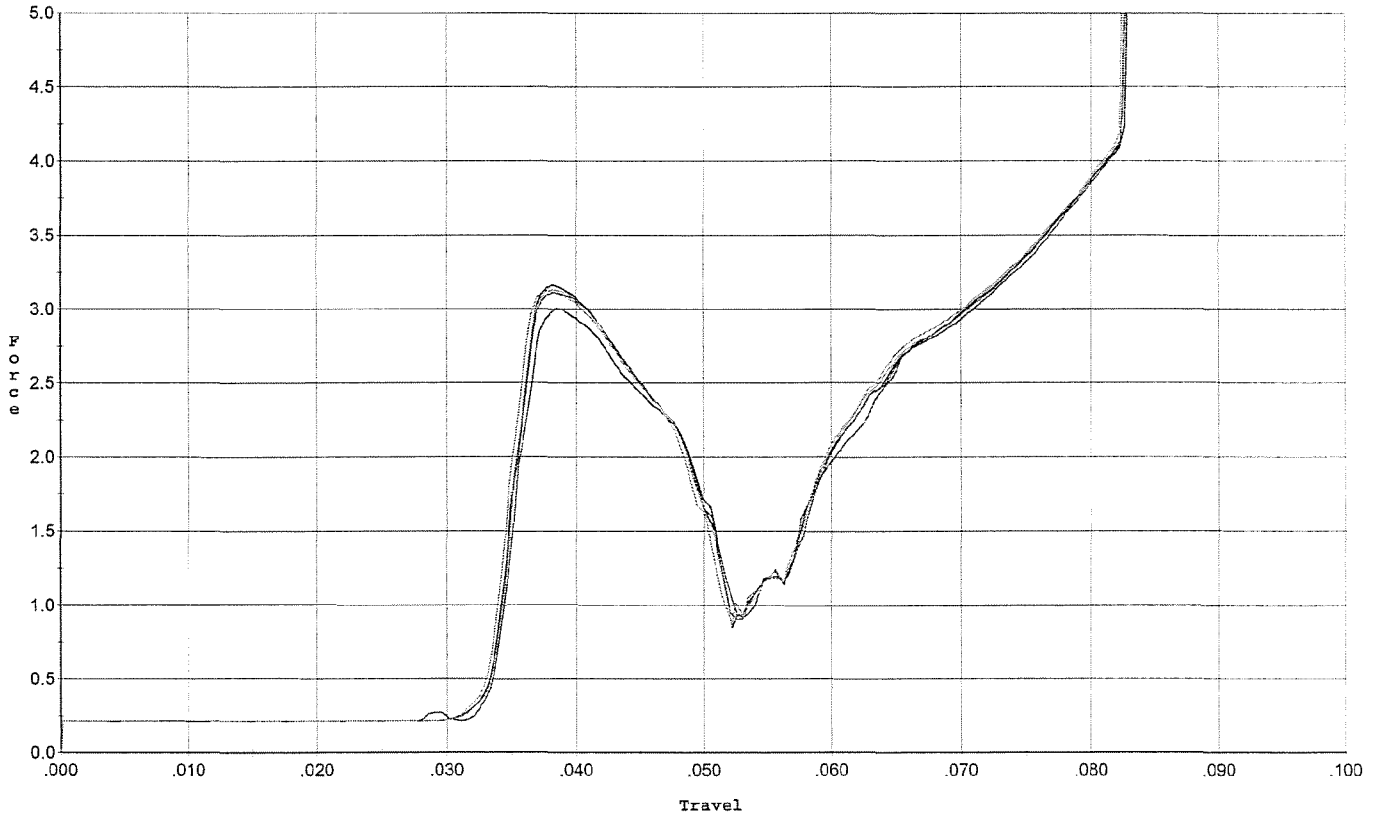
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.561	0.048	0.032	0.038	0.037		Set Trigger
2	2.536	0.050	0.033	0.037	0.038		Set Trigger
3	2.502	0.050	0.033	0.037	0.037		Set Trigger
4	2.526	0.049	0.034	0.038	0.036		Set Trigger
5	2.576	0.048	0.034	0.039	0.037		Set Trigger

Avg 2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 4/17/08

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



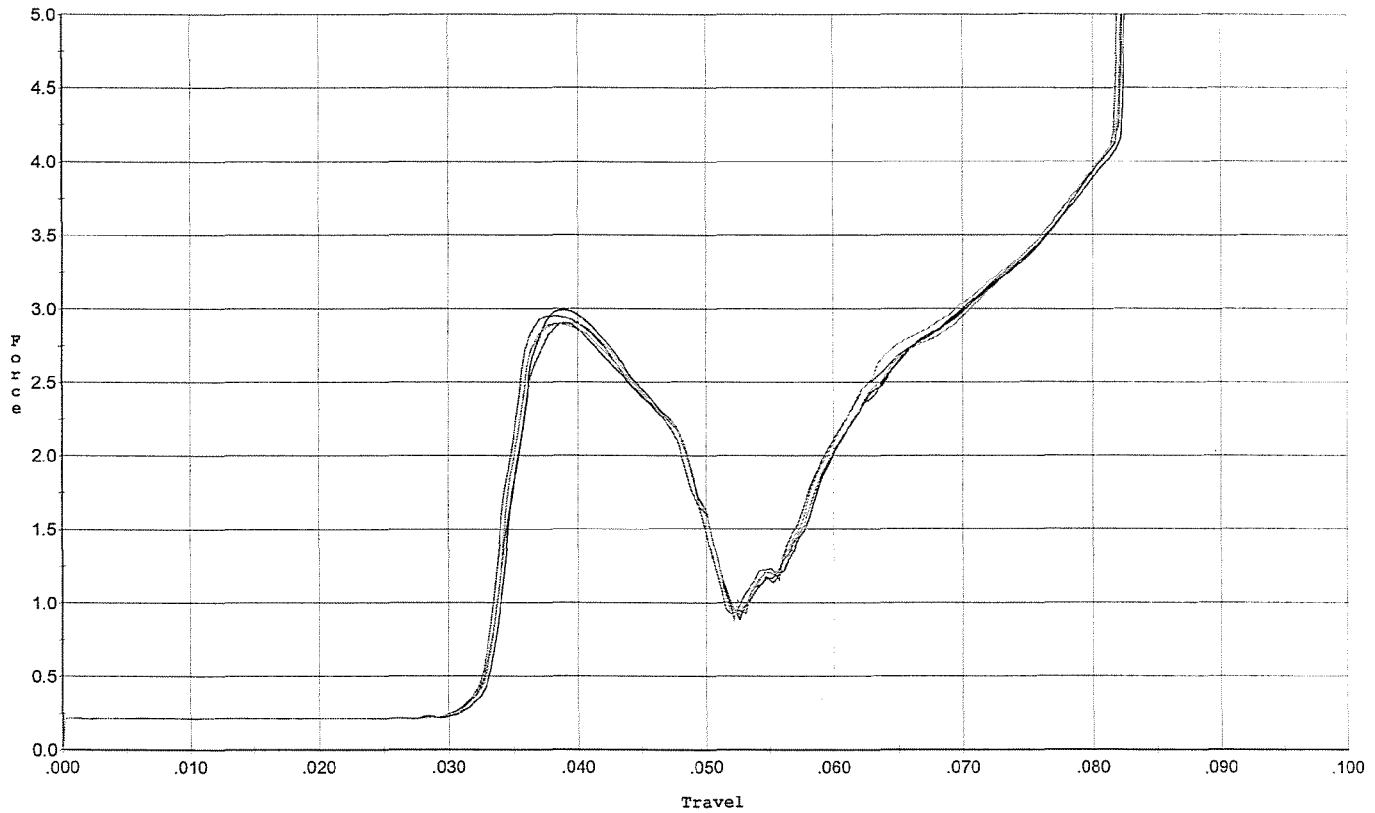
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.005	0.050	0.033	0.036	0.047		Set Trigger
2	3.164	0.051	0.033	0.036	0.049		Set Trigger
3	3.112	0.051	0.033	0.036	0.049		Set Trigger
4	3.132	0.051	0.033	0.036	0.049		Set Trigger
5	3.125	0.050	0.033	0.036	0.049		Set Trigger

Avg 3.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 4/17/08

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



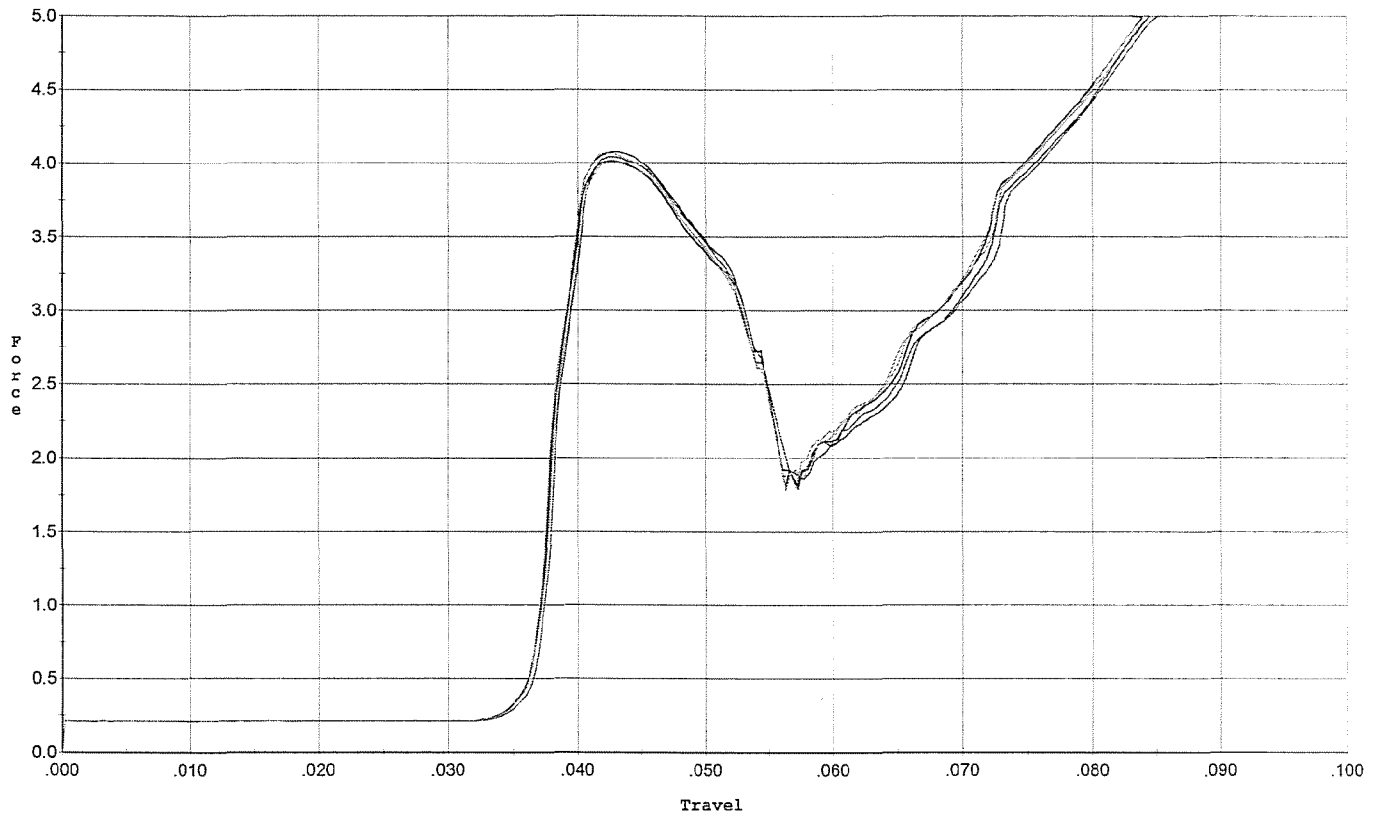
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.900	0.050	0.032	0.036	0.047		Set Trigger
2	2.992	0.050	0.033	0.036	0.047		Set Trigger
3	2.950	0.051	0.032	0.035	0.049		Set Trigger
4	2.904	0.050	0.033	0.036	0.048		Set Trigger
5	2.897	0.050	0.033	0.036	0.047		Set Trigger

Avg 2.92

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 4/17/08

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



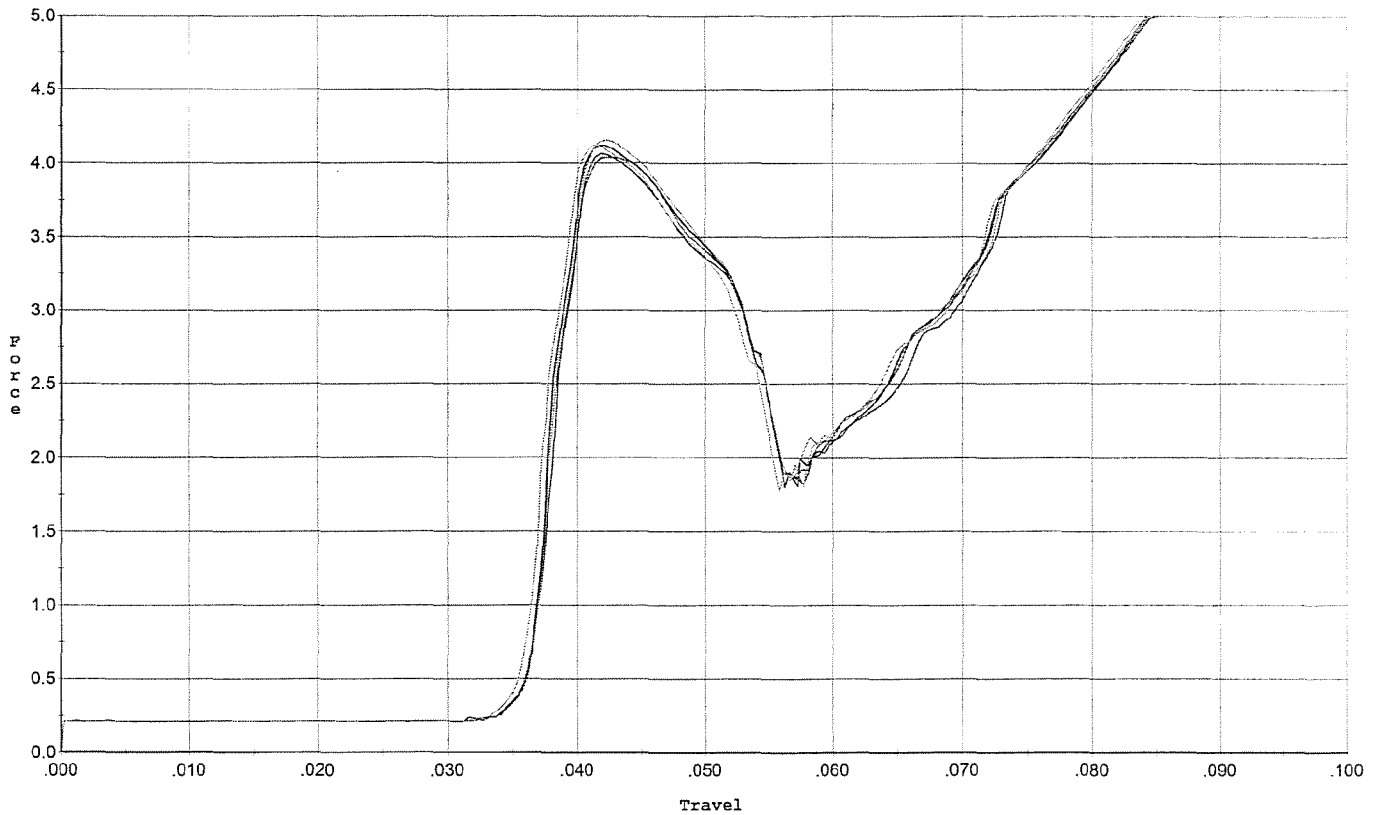
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.078	0.054	0.036	0.037	0.069		Set Trigger
2	4.013	0.054	0.036	0.036	0.069		Set Trigger
3	4.042	0.054	0.036	0.037	0.068		Set Trigger
4	4.006	0.055	0.036	0.037	0.068		Set Trigger
5	4.070	0.055	0.036	0.036	0.069		Set Trigger

Avg 4.04

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 4/17/08

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



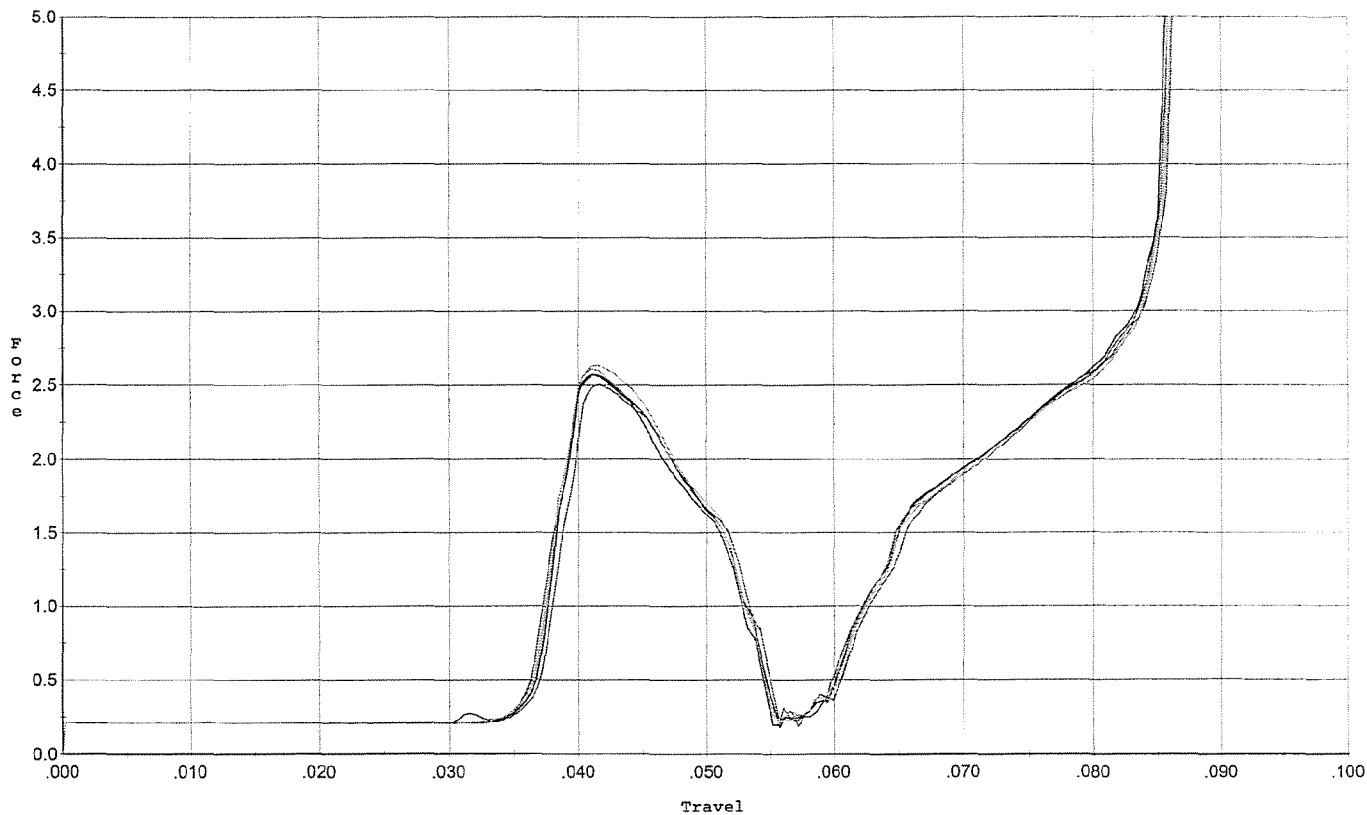
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.067	0.055	0.036	0.036	0.068		Set Trigger
2	4.122	0.054	0.036	0.036	0.070		Set Trigger
3	4.039	0.055	0.036	0.036	0.069		Set Trigger
4	4.122	0.054	0.035	0.036	0.069		Set Trigger
5	4.157	0.054	0.036	0.036	0.070		Set Trigger

Avg 4.10

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 4/17/08

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



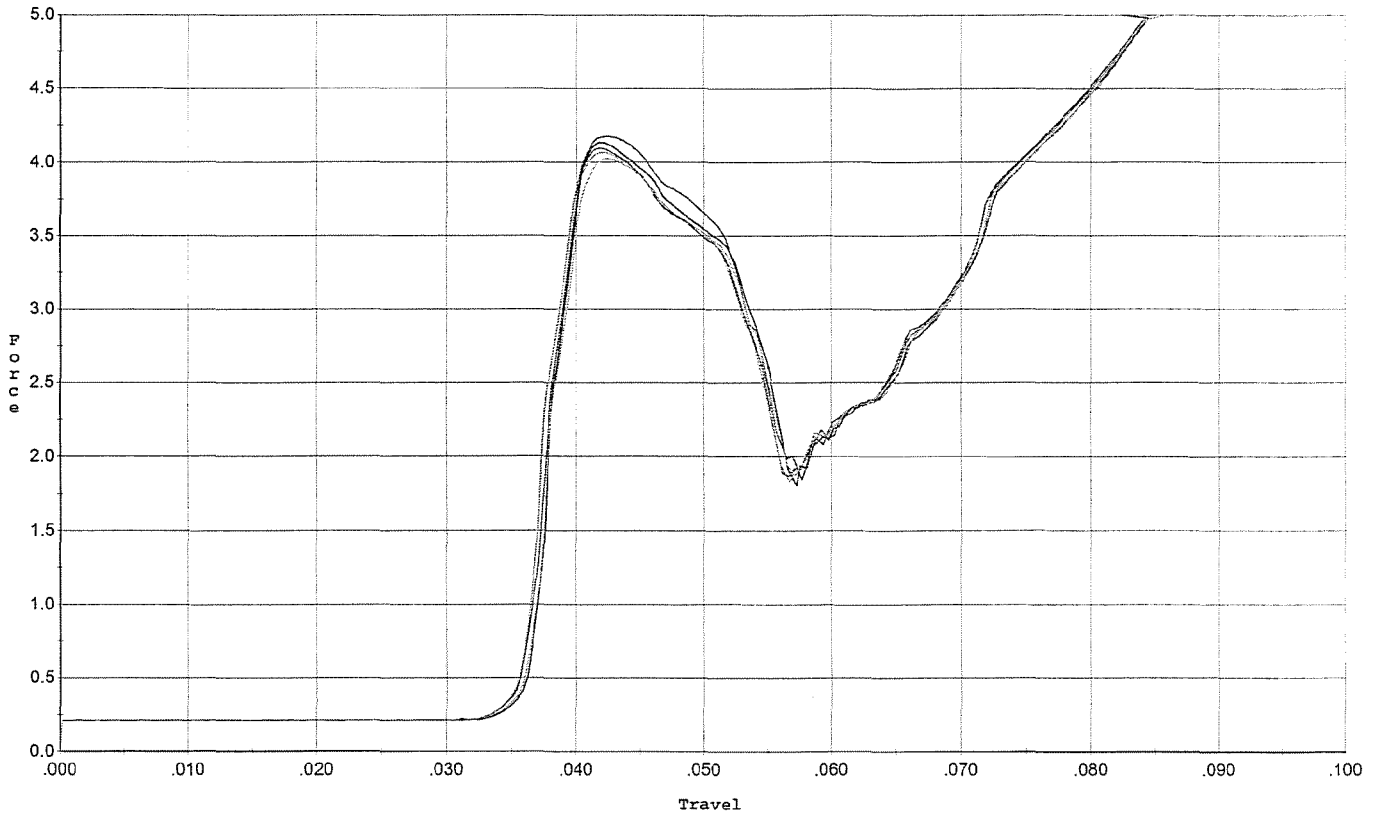
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.564	0.054	0.036	0.038	0.040		Set Trigger
2	2.572	0.054	0.036	0.038	0.040		Set Trigger
3	2.506	0.054	0.037	0.038	0.039		Set Trigger
4	2.607	0.054	0.036	0.038	0.040		Set Trigger
5	2.633	0.054	0.036	0.038	0.041		Set Trigger

Avg 2.57

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 4/17/08

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	4.174	0.054	0.035	0.036	0.072		Set Trigger
2	4.134	0.055	0.036	0.036	0.072		Set Trigger
3	4.096	0.055	0.035	0.036	0.071		Set Trigger
4	4.026	0.055	0.036	0.036	0.071		Set Trigger
5	4.067	0.055	0.035	0.036	0.071		Set Trigger

Avg 4.09