

G6778950

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

proof of purchase



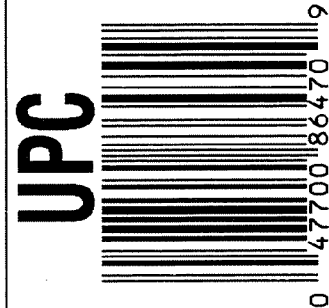
owner registration sticker



BM FORM

ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6778950



GUN SERIAL # G 6778950

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	MAGNA - FLUX AUG 26 2008 OPERATOR BHT	8-26-08	RT
475	DRILL AND TAP SIGHT HOLES		8-26-08	SP
480	MAGNAFLUX BBL ACTION		8-28-08	BHT
490	MAGNAFLUX BOLT		8/25/08	RT
500	ROLLMARK CALIBER		8/26/08	RT
520	GOFF BLAST BBL / REC		8/29/08	DG
542	APPLY COATINGS (BARREL ACTION)		8-30	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-11-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-11-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-11-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-12-08	SPD
	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>5.0</u> <u>5.5</u> <u>5.5</u>	10-24-08	L. H.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.5</u> <u>5.5</u> <u>5.5</u>	10-24-08	L. H.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.024</u>	10-24-08	L. H.
	J) ASSEMBLE STOCK		9-12-08	L. H.
	K) ASSEMBLE SWIVEL STUDS		10-24-08	L. H.
	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	10-1-08 9-15-08	TC TRW
	MALFUNCTION <u>OH BAC</u>	CORRECTION <u>TV OH</u>	10-1-08	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-15-08	FM
670	FINAL INSPECTION A) HEADSPACE		10-24-08	L. H.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.27</u> <u>2.23</u> <u>2.22</u> <u>2.25</u> <u>2.29</u>	9-27-08	TC
	C) FUNCTION		10-24-08	L. H.
690	PACK		12-9-08	Ren

F004 REV 5/2006

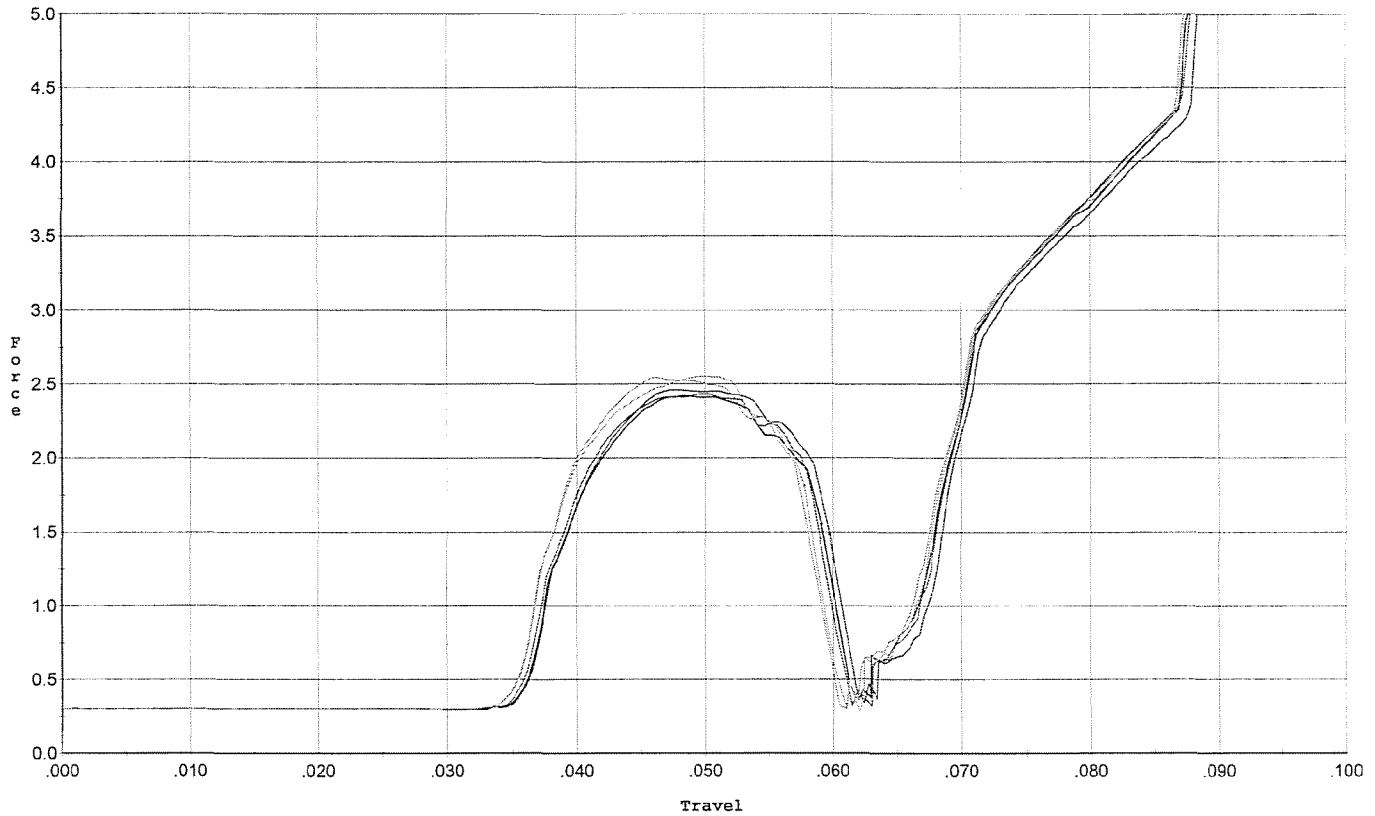
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0059388~~ 59427

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 9/10/08

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



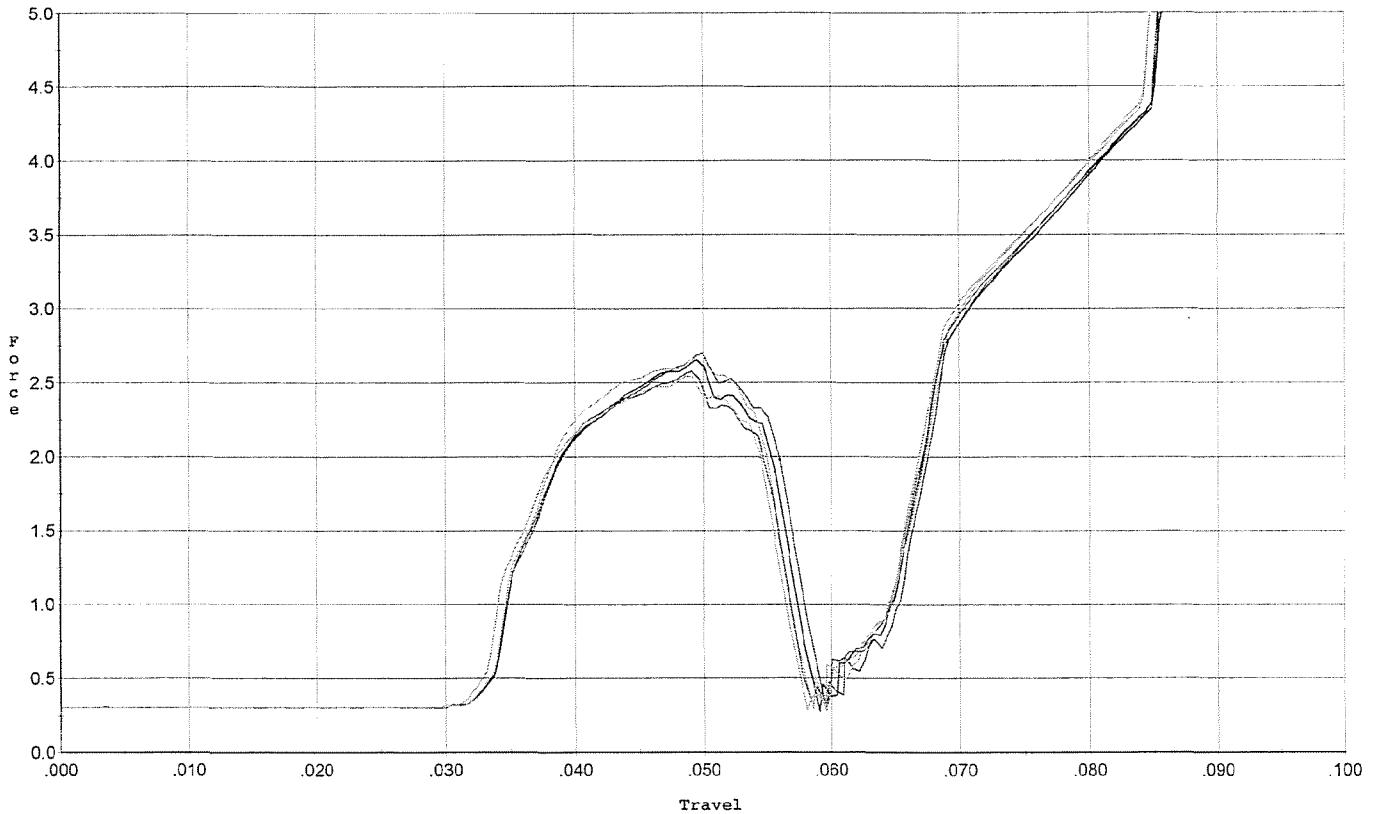
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.458	0.060	0.036	0.036	0.059		Set Trigger
2	2.420	0.059	0.036	0.036	0.057		Set Trigger
3	2.434	0.058	0.036	0.036	0.057		Set Trigger
4	2.551	0.058	0.035	0.036	0.059		Set Trigger
5	2.545	0.059	0.035	0.036	0.059		Set Trigger

Avg 2.48

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/10/08

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



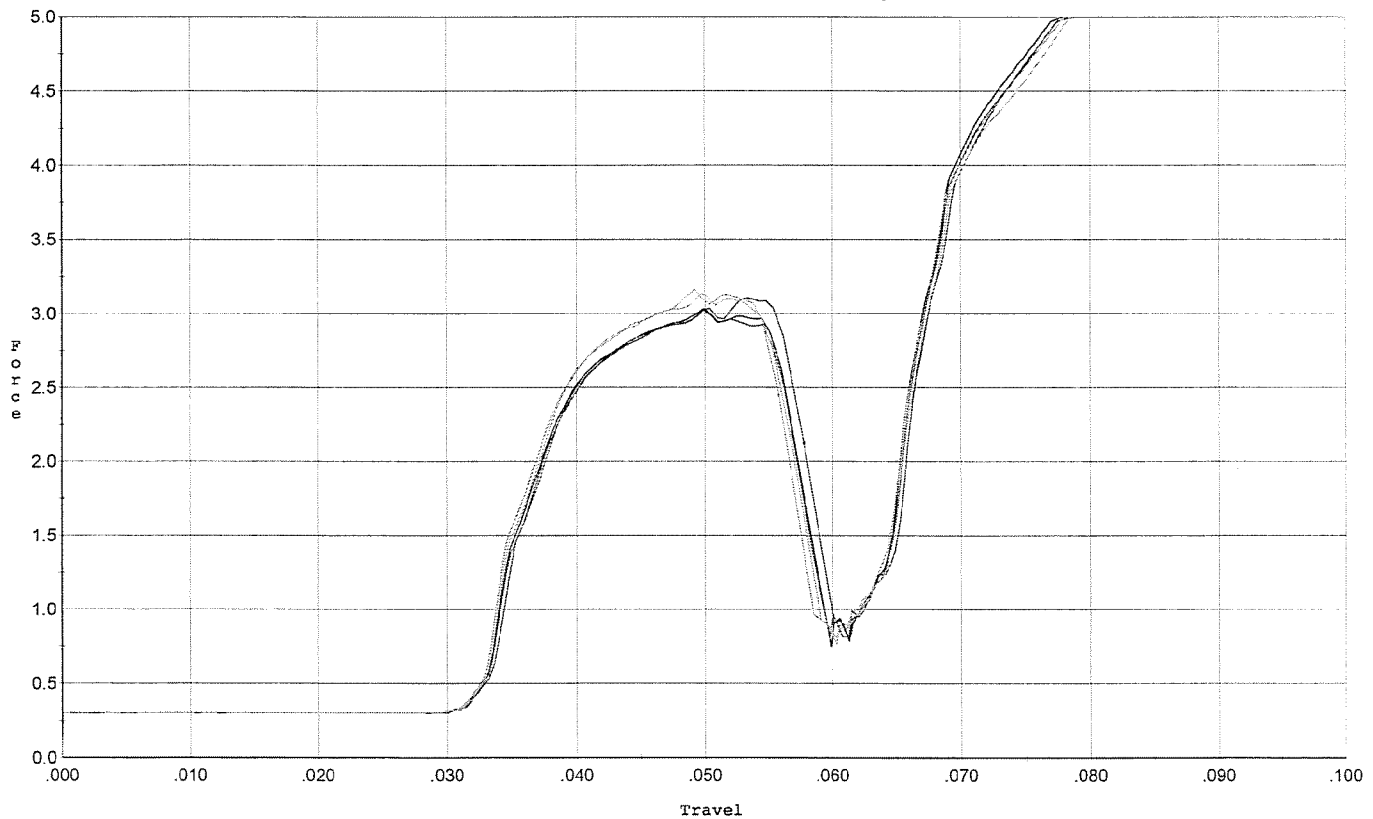
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.699	0.056	0.034	0.035	0.059		Set Trigger
2	2.653	0.056	0.034	0.035	0.058		Set Trigger
3	2.579	0.055	0.034	0.036	0.056		Set Trigger
4	2.691	0.055	0.034	0.035	0.058		Set Trigger
5	2.543	0.054	0.033	0.035	0.056		Set Trigger

AVG 2.63

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/10/08

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



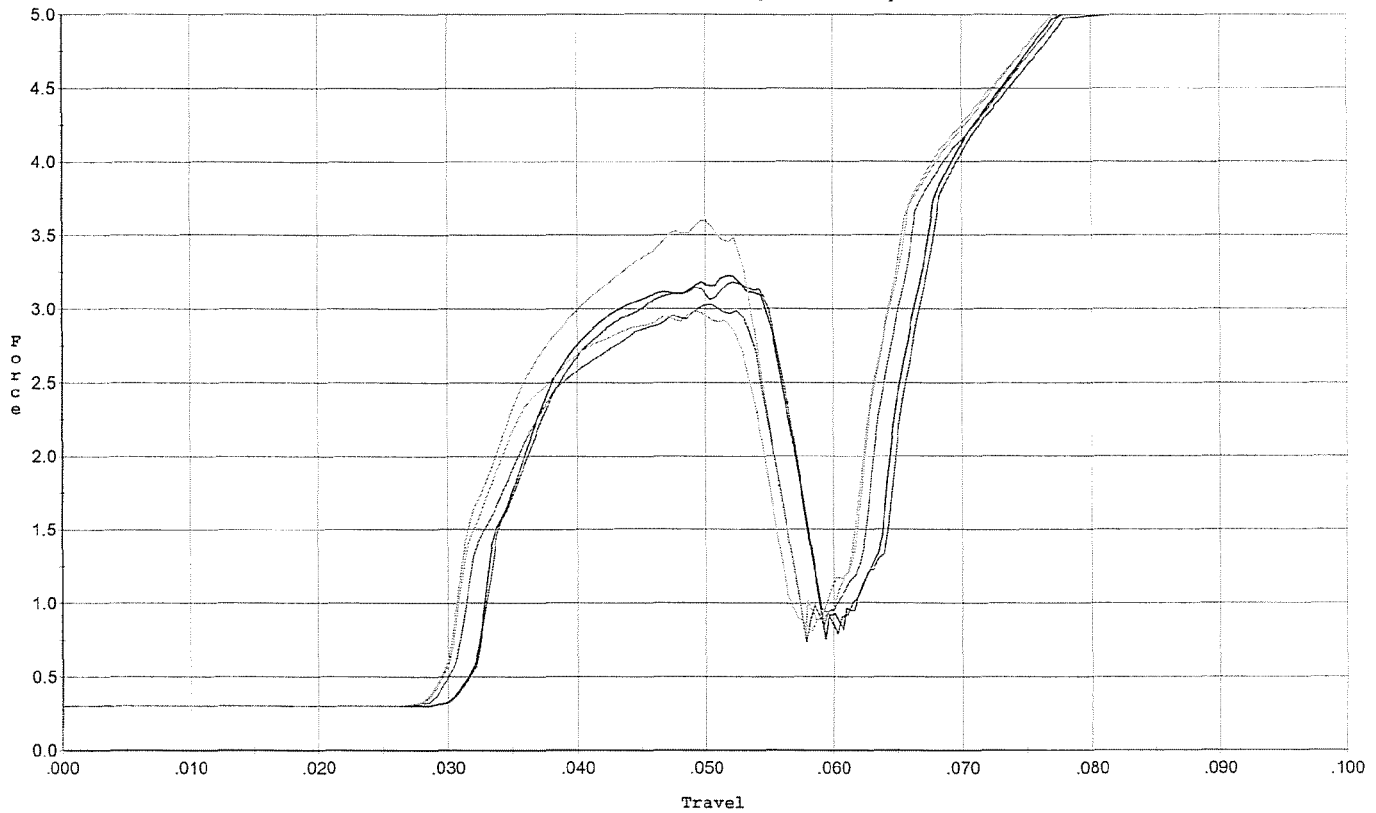
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.106	0.058	0.034	0.034	0.072		Set Trigger
2	3.031	0.058	0.033	0.033	0.072		Set Trigger
3	3.021	0.056	0.033	0.034	0.069		Set Trigger
4	3.134	0.057	0.032	0.034	0.072		Set Trigger
5	3.164	0.056	0.033	0.034	0.070		Set Trigger

Avg 3.09

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/10/08

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



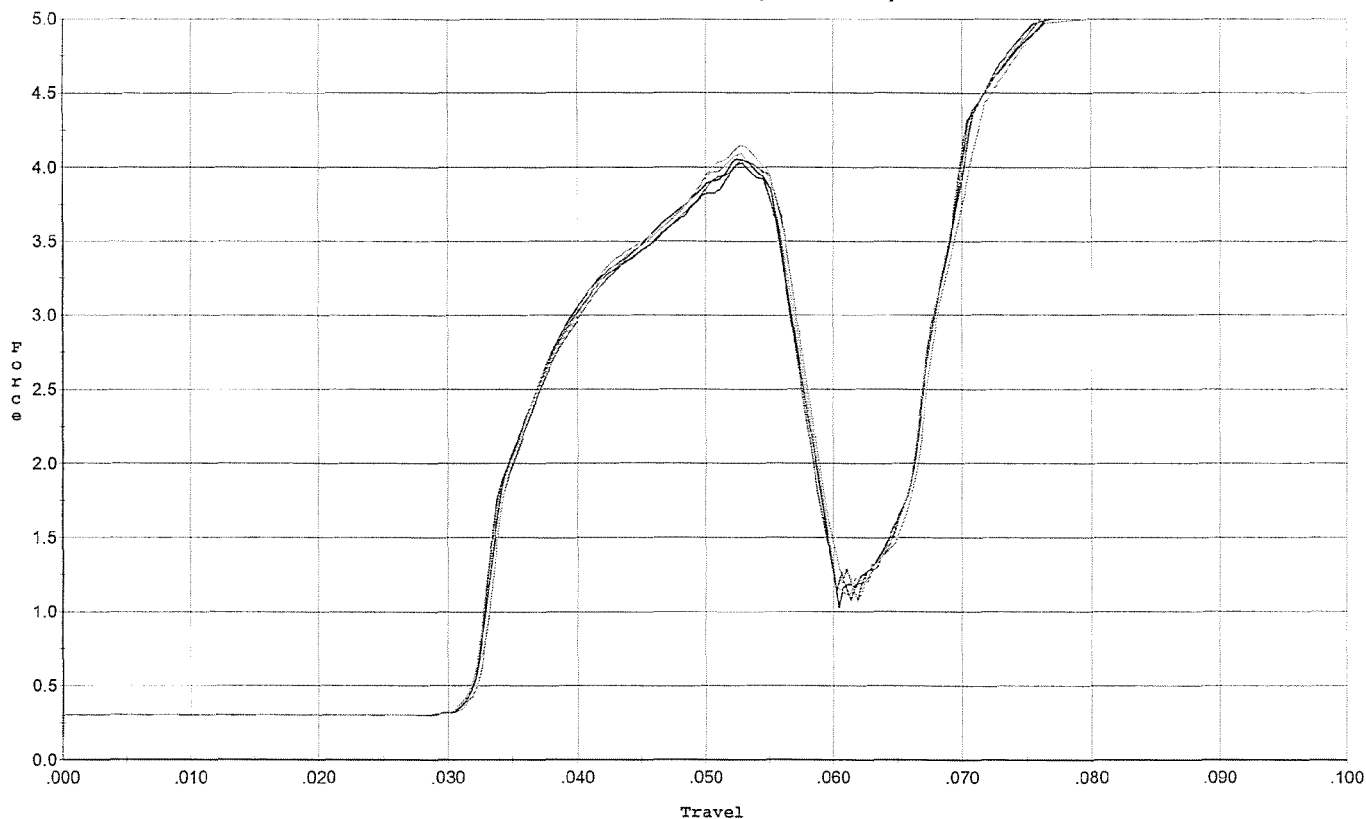
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.182	0.056	0.032	0.033	0.074		Set Trigger
2	3.223	0.057	0.031	0.033	0.076		Set Trigger
3	3.028	0.056	0.030	0.032	0.071		Set Trigger
4	2.979	0.054	0.030	0.032	0.069		Set Trigger
5	3.598	0.053	0.029	0.031	0.077		Set Trigger

Avg 3.20

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/10/08

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



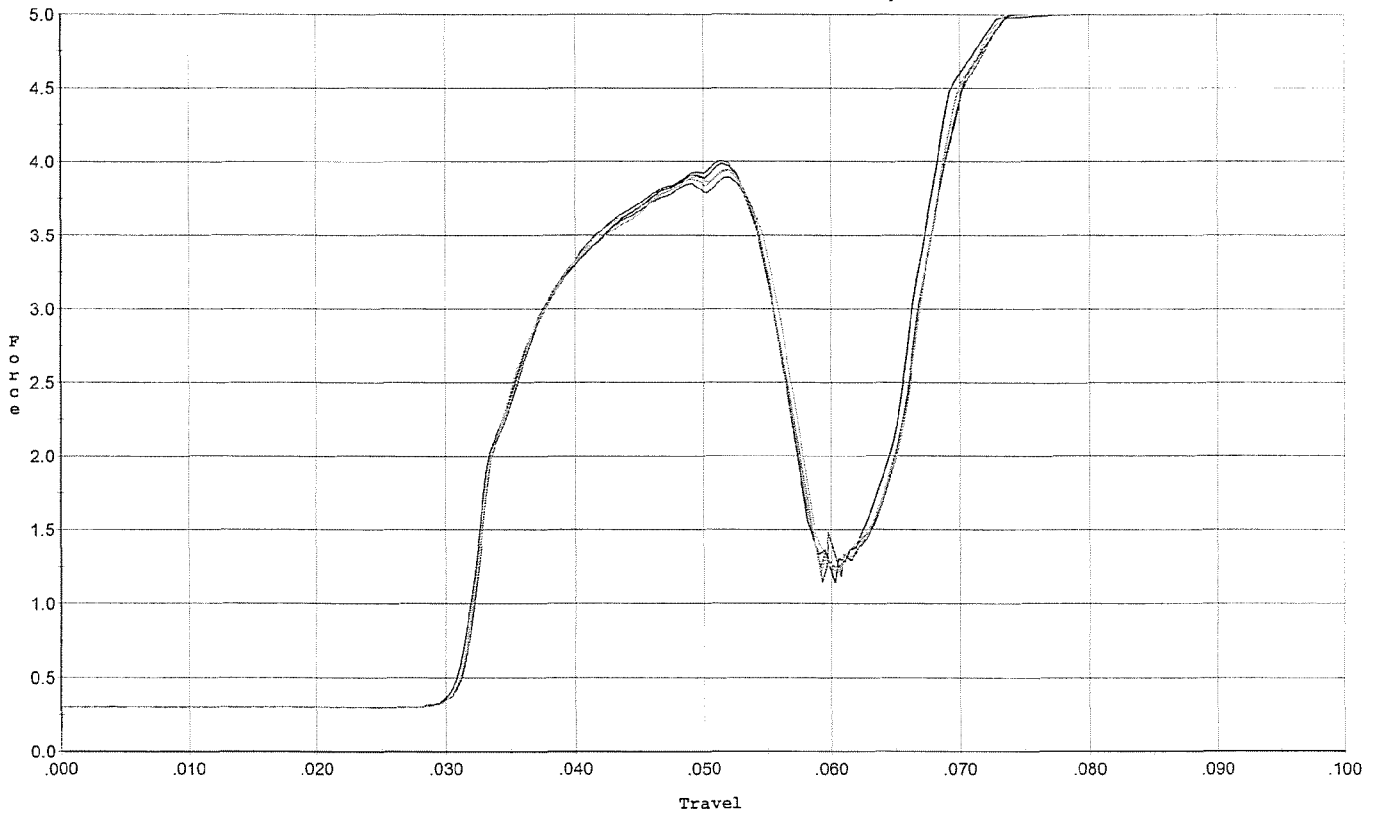
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.029	0.055	0.032	0.032	0.085		Set Trigger
2	4.056	0.055	0.032	0.032	0.086		Set Trigger
3	4.050	0.056	0.032	0.032	0.086		Set Trigger
4	4.151	0.056	0.032	0.033	0.087		Set Trigger
5	4.093	0.057	0.032	0.031	0.089		Set Trigger

Avg 4.07

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/10/08

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



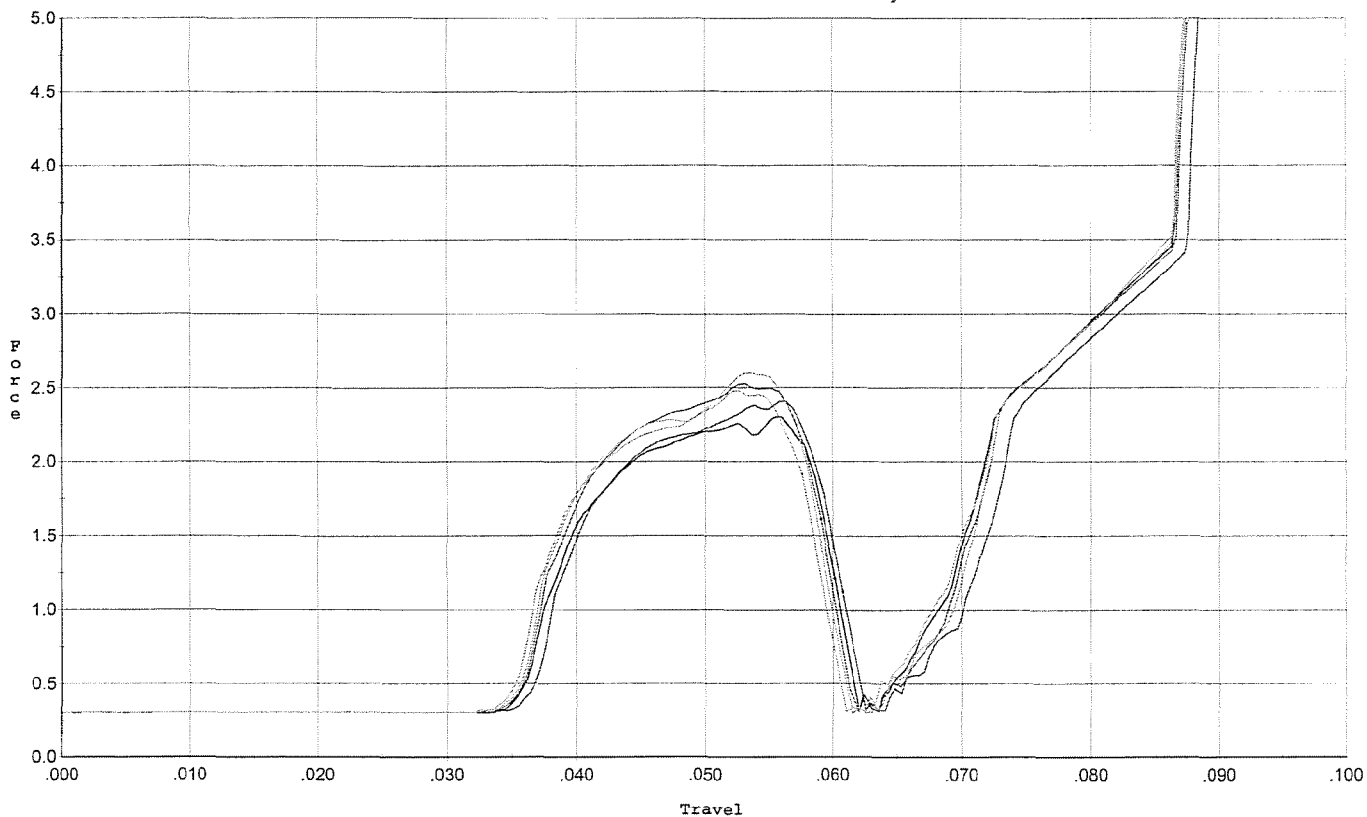
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.005	0.055	0.031	0.031	0.087		Set Trigger
2	3.987	0.055	0.031	0.030	0.088		Set Trigger
3	3.889	0.055	0.031	0.030	0.087		Set Trigger
4	3.939	0.055	0.031	0.030	0.087		Set Trigger
5	3.948	0.056	0.031	0.030	0.090		Set Trigger

Avg 3.95

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 9/10/08

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



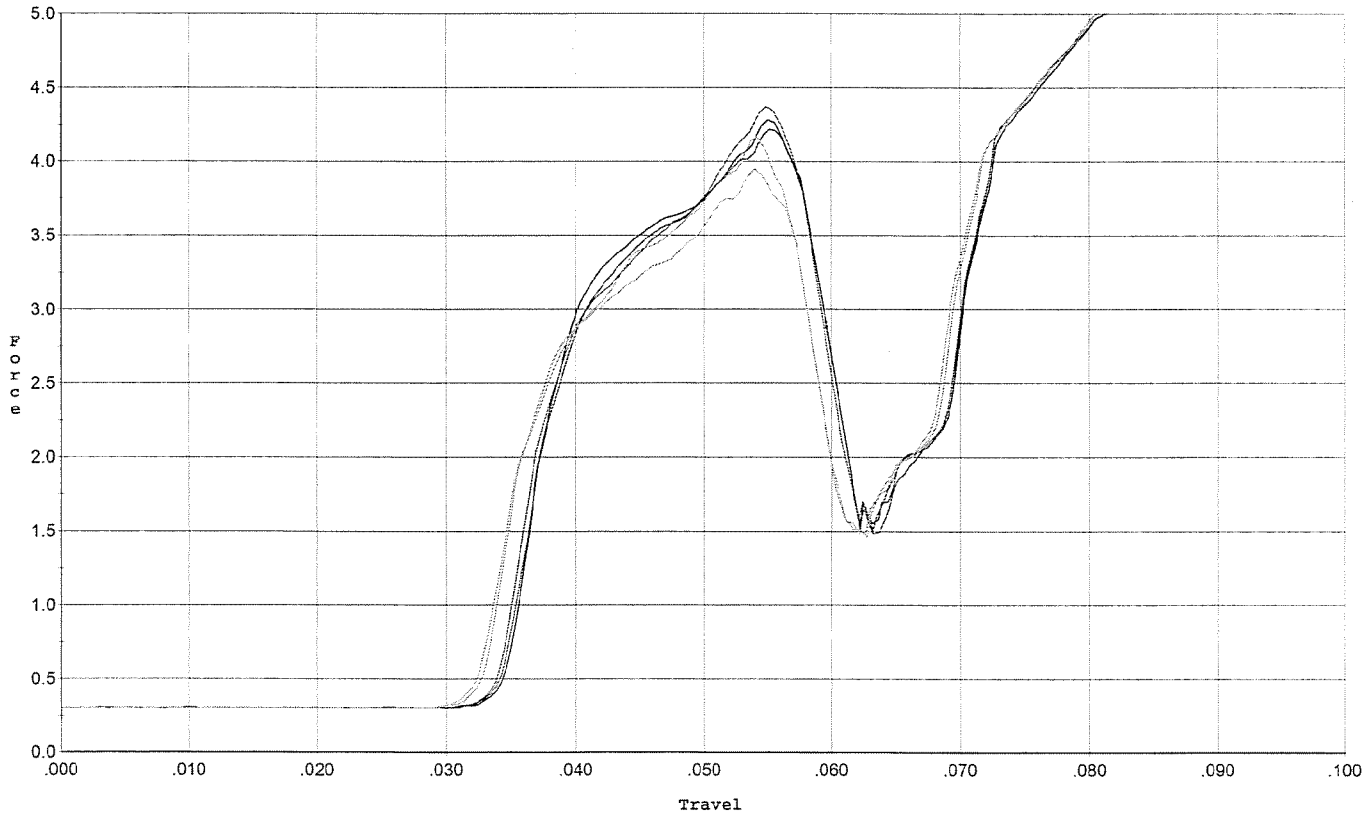
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.409	0.061	0.037	0.035	0.058		Set Trigger
2	2.301	0.060	0.036	0.035	0.056		Set Trigger
3	2.531	0.059	0.036	0.036	0.059		Set Trigger
4	2.601	0.058	0.036	0.036	0.058		Set Trigger
5	2.479	0.058	0.035	0.036	0.056		Set Trigger

Avg 2.46

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 9/10/08

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	4.216	0.060	0.034	0.032	0.092		Set Trigger
2	4.281	0.060	0.034	0.032	0.093		Set Trigger
3	4.371	0.058	0.034	0.032	0.090		Set Trigger
4	3.946	0.057	0.032	0.032	0.086		Set Trigger
5	4.169	0.057	0.033	0.032	0.088		Set Trigger

Avg 4.19