

BARBER - M24 0068049

G6784590

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0068049~~ M2400068088

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

proof of purchase



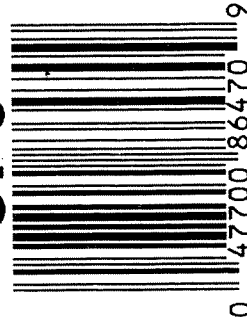
owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6784590

UPC



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6784590

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	RT
475	DRILL AND TAP SIGHT HOLES	MAGNA - FLUX AUG 24 2008 1211	8-26-08	SP
480	MAGNAFLUX BBL ACTION		8-28-08	BM
490	MAGNAFLUX BOLT	OPERATOR		
500	ROLLMARK CALIBER		8/30/08	RT
520	GOFF BLAST BBL / REC			
542	APPLY COATINGS (BARREL ACTION)		8-30	~
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		9-10-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-10-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-10-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-12-08	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>2.5</u> <u>2.5</u> <u>2.5</u>	9-16-08	TL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.5</u> <u>4</u> <u>4</u>	9-16-08	TL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	9-16-08	TL
	J) ASSEMBLE STOCK		9-12-08	RT
	K) ASSEMBLE SWIVEL STUDS		9-16-08	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	9-13-08	TL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-13-08	TRW
670	FINAL INSPECTION A) HEADSPACE		9-16-08	TL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.34</u> <u>2.34</u> <u>2.34</u> <u>2.22</u> <u>2.22</u>	9-15-08	TL
	C) FUNCTION		9-16-08	TL
690	PACK		10/20/08	Fm

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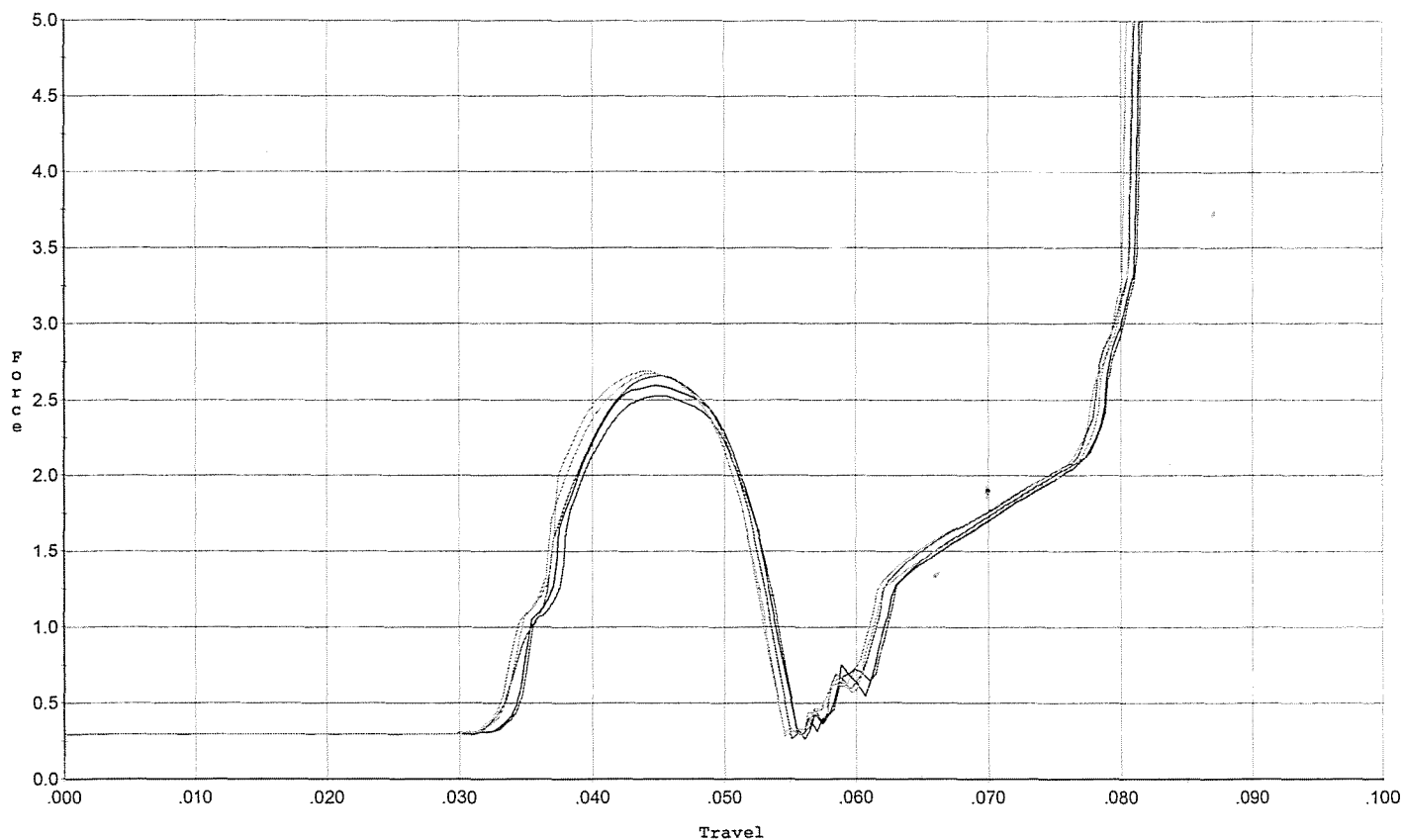
BARBER - M24 ~~0068052~~ 0068091

BARBER - M24 0068053

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/11/08

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



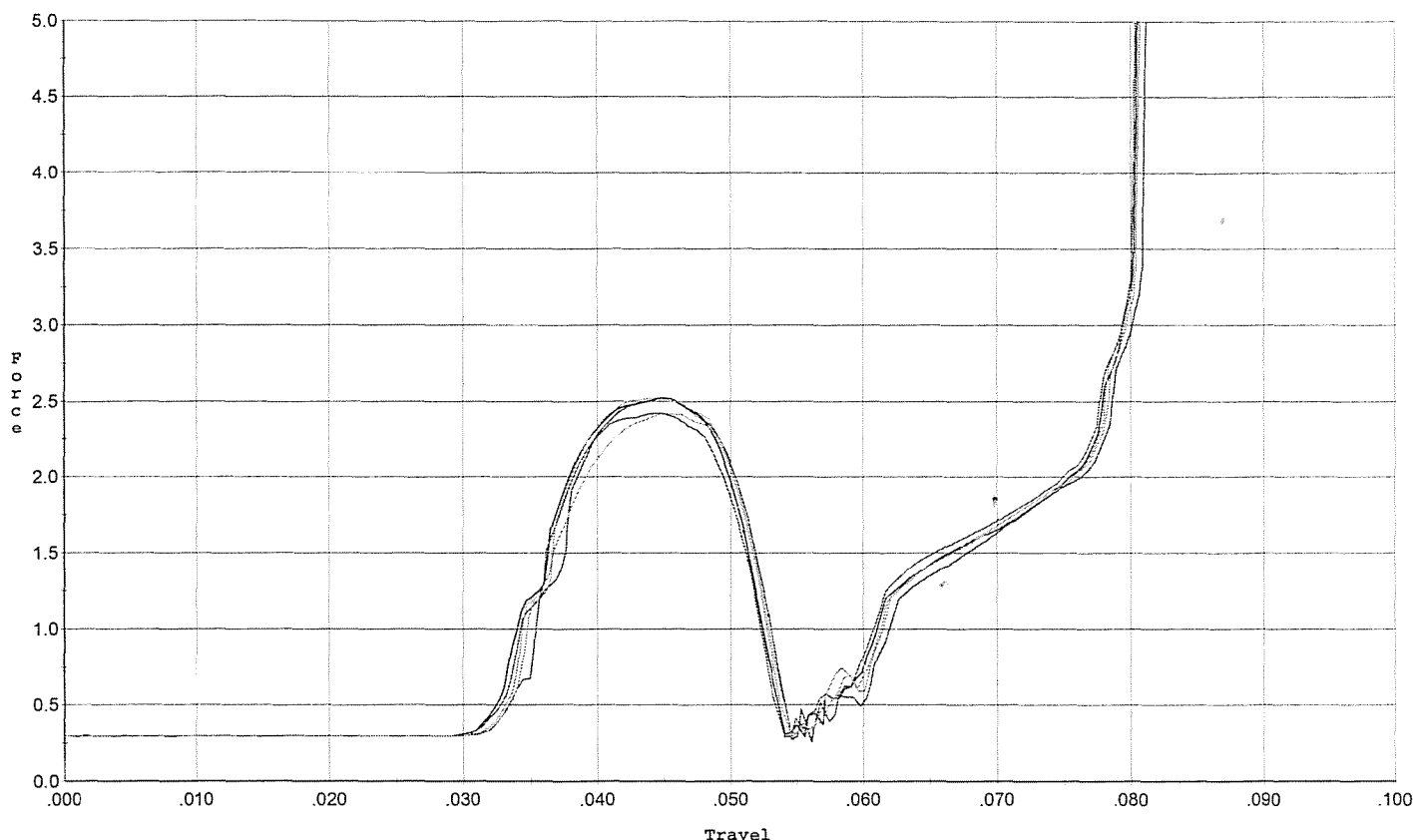
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.525	0.054	0.034	0.035	0.048		Set Trigger
2	2.595	0.053	0.034	0.035	0.049		Set Trigger
3	2.657	0.053	0.033	0.034	0.050		Set Trigger
4	2.670	0.053	0.033	0.035	0.050		Set Trigger
5	2.693	0.051	0.033	0.034	0.049		Set Trigger

Avg 2.62

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/11/08

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



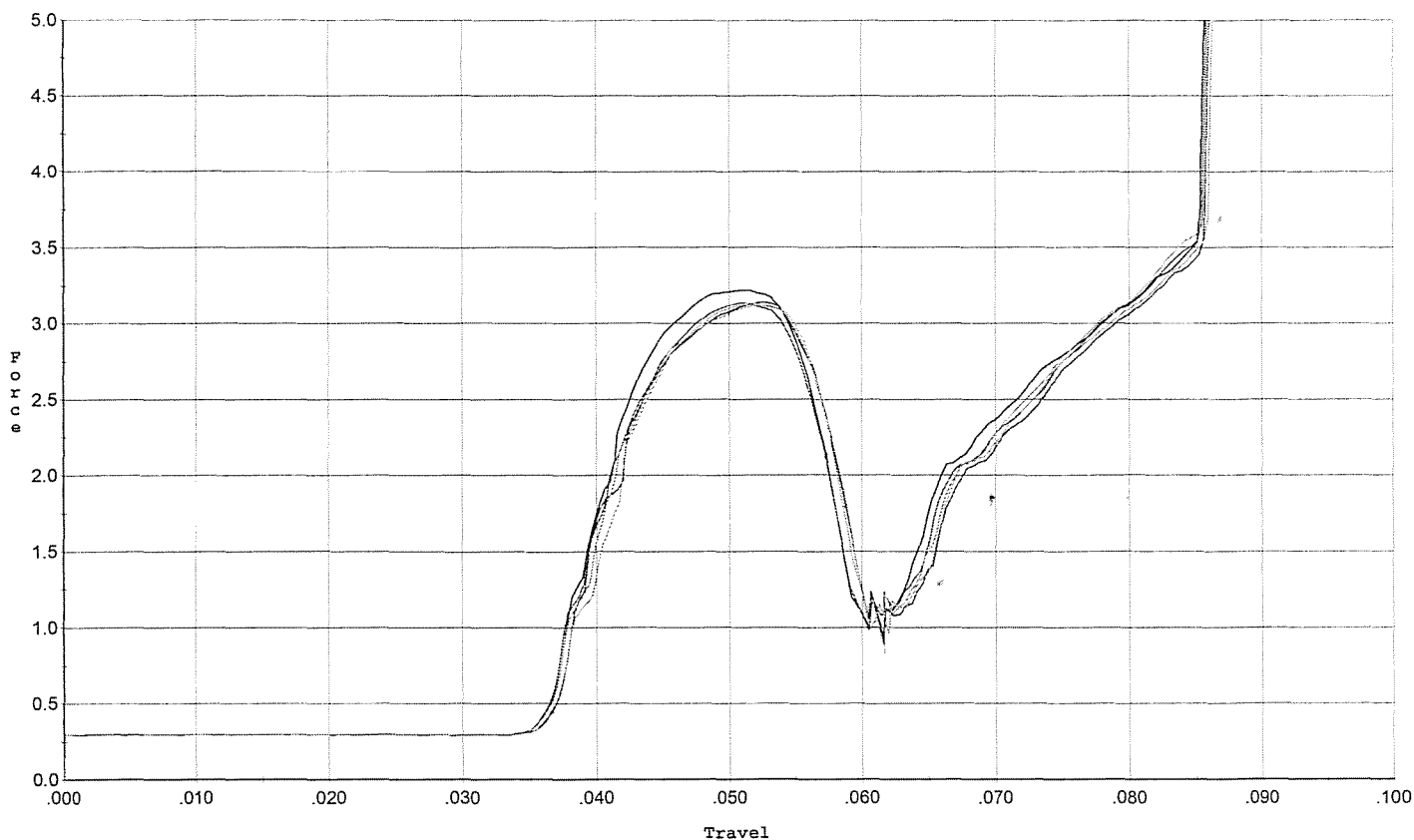
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.524	0.053	0.033	0.035	0.048		Set Trigger
2	2.523	0.051	0.033	0.035	0.047		Set Trigger
3	2.423	0.051	0.033	0.035	0.046		Set Trigger
4	2.422	0.052	0.034	0.035	0.046		Set Trigger
5	2.526	0.052	0.033	0.035	0.048		Set Trigger

Avg 2.48

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/11/08

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



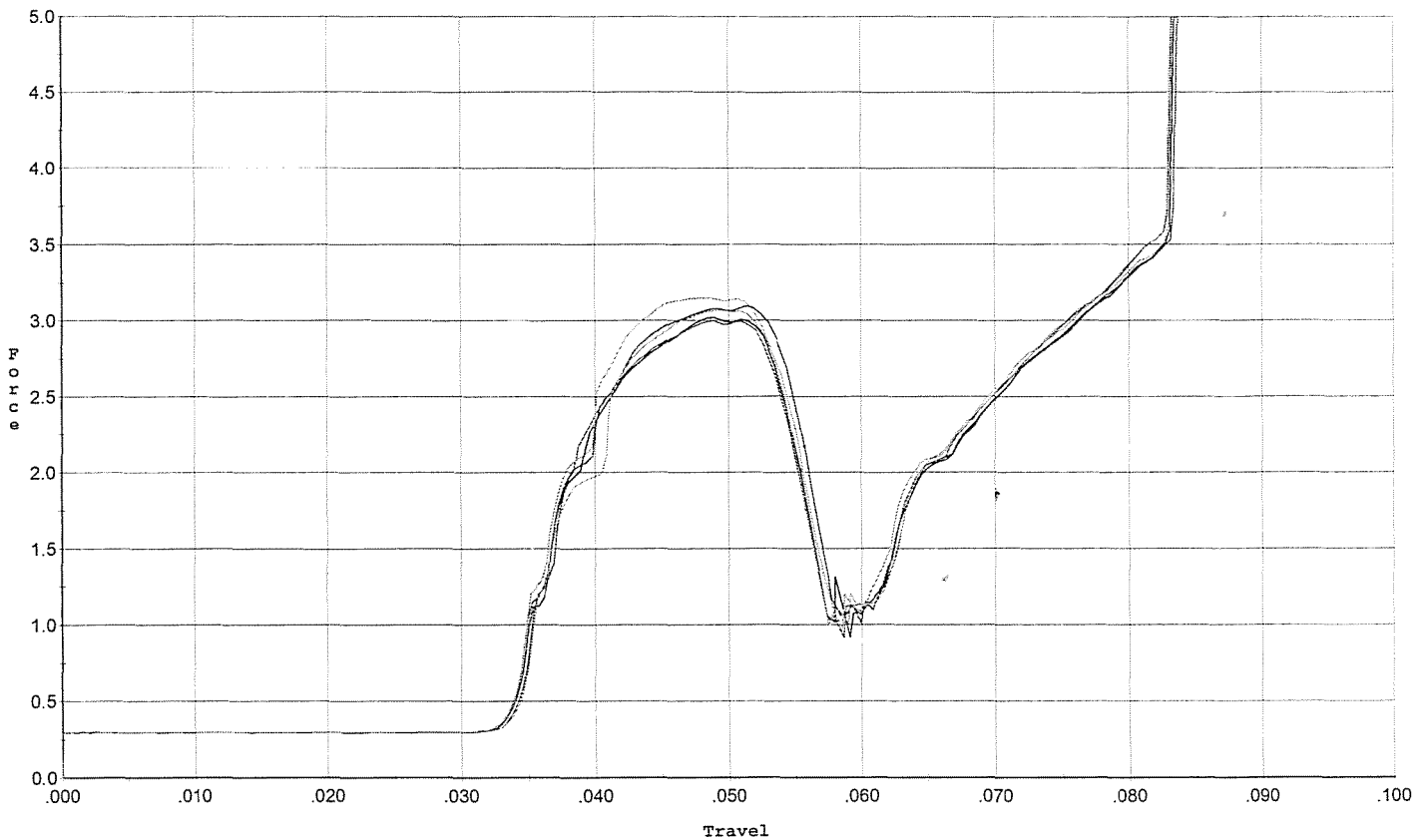
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.141	0.059	0.037	0.034	0.065		Set Trigger
2	3.218	0.057	0.037	0.035	0.064		Set Trigger
3	3.137	0.057	0.036	0.035	0.063		Set Trigger
4	3.135	0.059	0.037	0.034	0.064		Set Trigger
5	3.116	0.057	0.037	0.034	0.063		Set Trigger

Avg 3.14

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/11/08

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



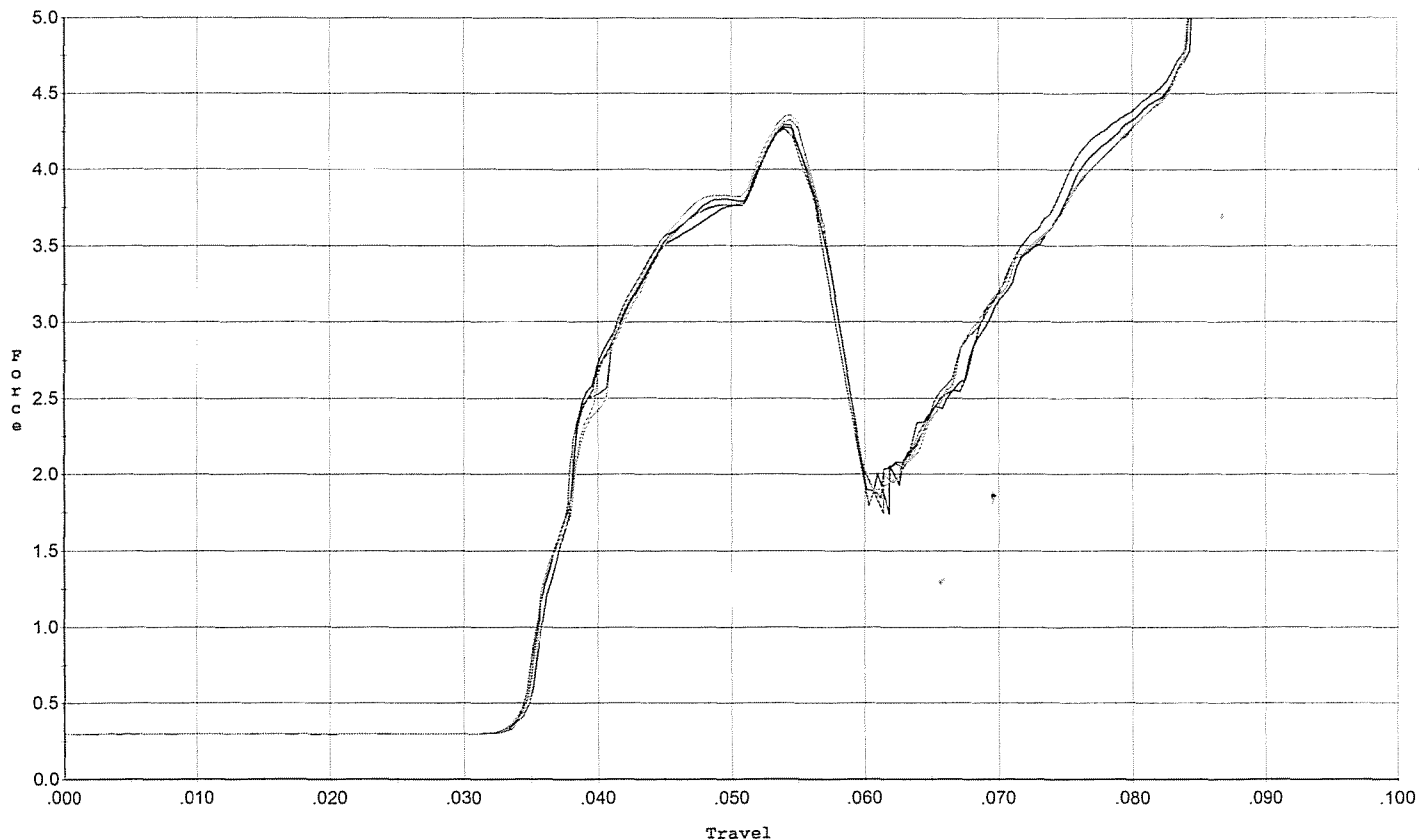
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.093	0.056	0.034	0.034	0.064		Set Trigger
2	3.019	0.055	0.034	0.034	0.062		Set Trigger
3	2.999	0.056	0.034	0.034	0.063		Set Trigger
4	3.068	0.055	0.034	0.034	0.062		Set Trigger
5	3.153	0.056	0.034	0.034	0.065		Set Trigger

Avg 3.06

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/11/08

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



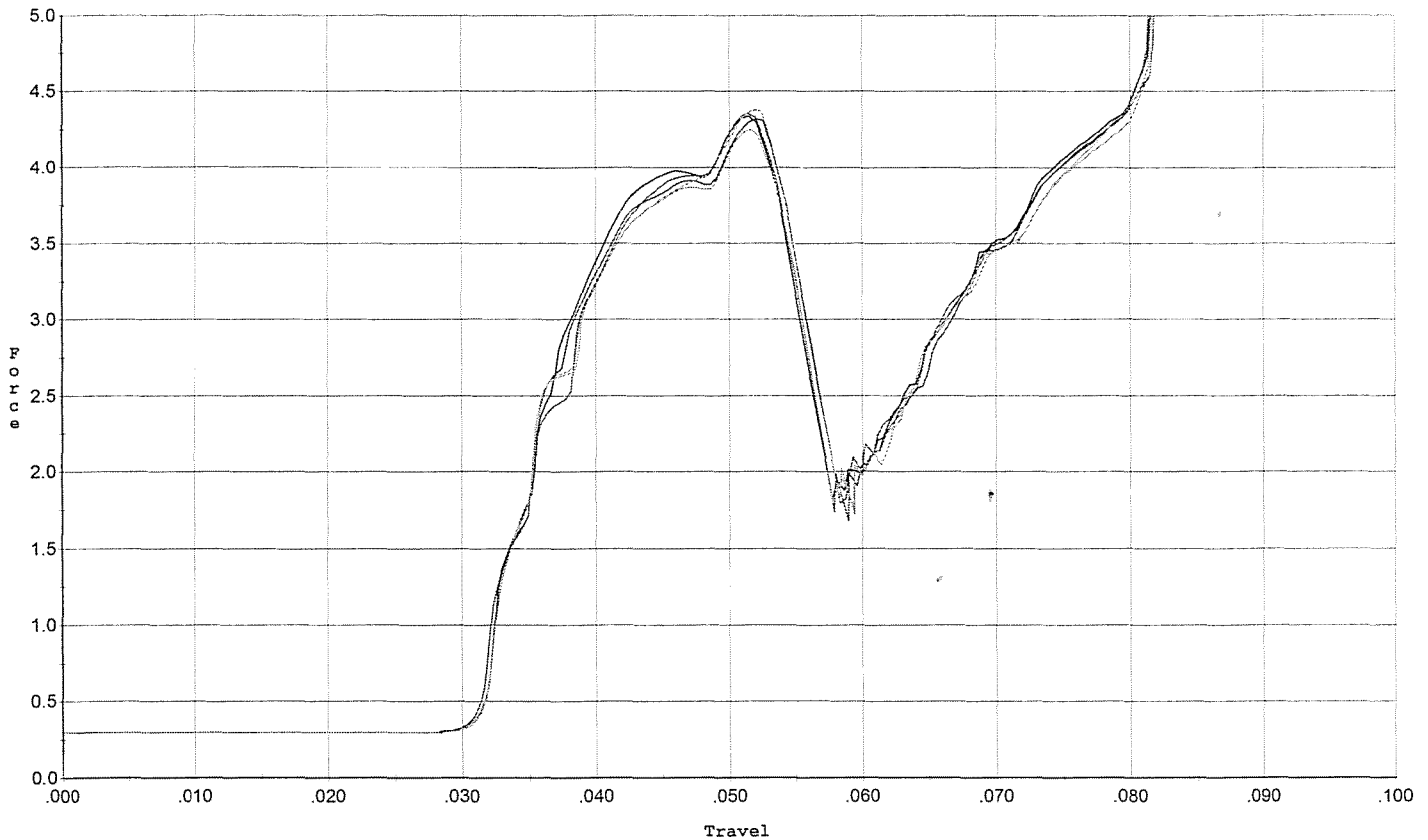
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.296	0.057	0.035	0.031	0.084		Set Trigger
2	4.279	0.057	0.034	0.031	0.085		Set Trigger
3	4.266	0.056	0.034	0.032	0.082		Set Trigger
4	4.361	0.057	0.035	0.031	0.084		Set Trigger
5	4.327	0.057	0.035	0.031	0.084		Set Trigger

AVG 4.30

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/11/08

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



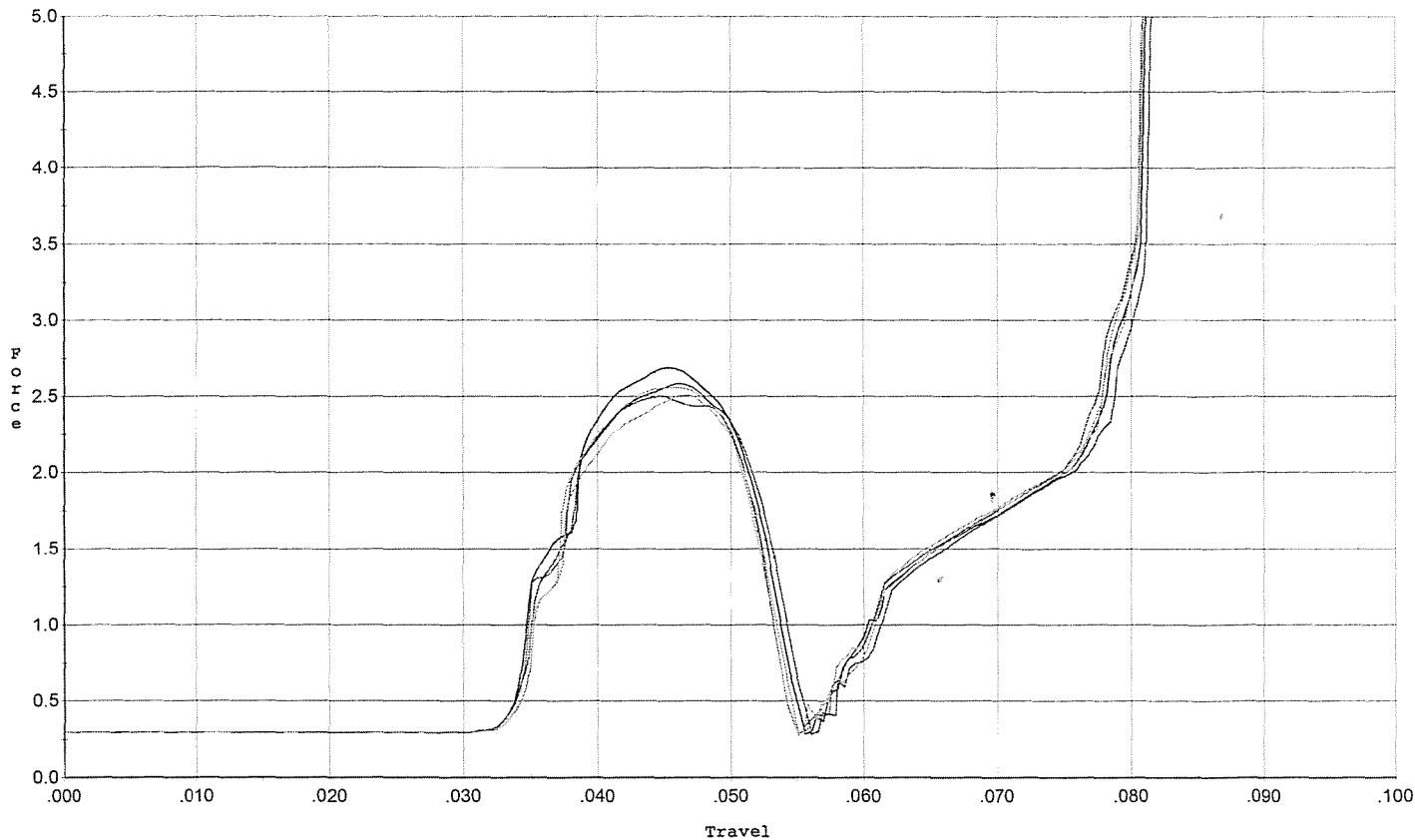
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.317	0.054	0.031	0.031	0.086		Set Trigger
2	4.337	0.054	0.032	0.031	0.085		Set Trigger
3	4.354	0.055	0.032	0.030	0.087		Set Trigger
4	4.249	0.055	0.032	0.031	0.086		Set Trigger
5	4.379	0.056	0.032	0.030	0.089		Set Trigger

Avg 4.32

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/11/08

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



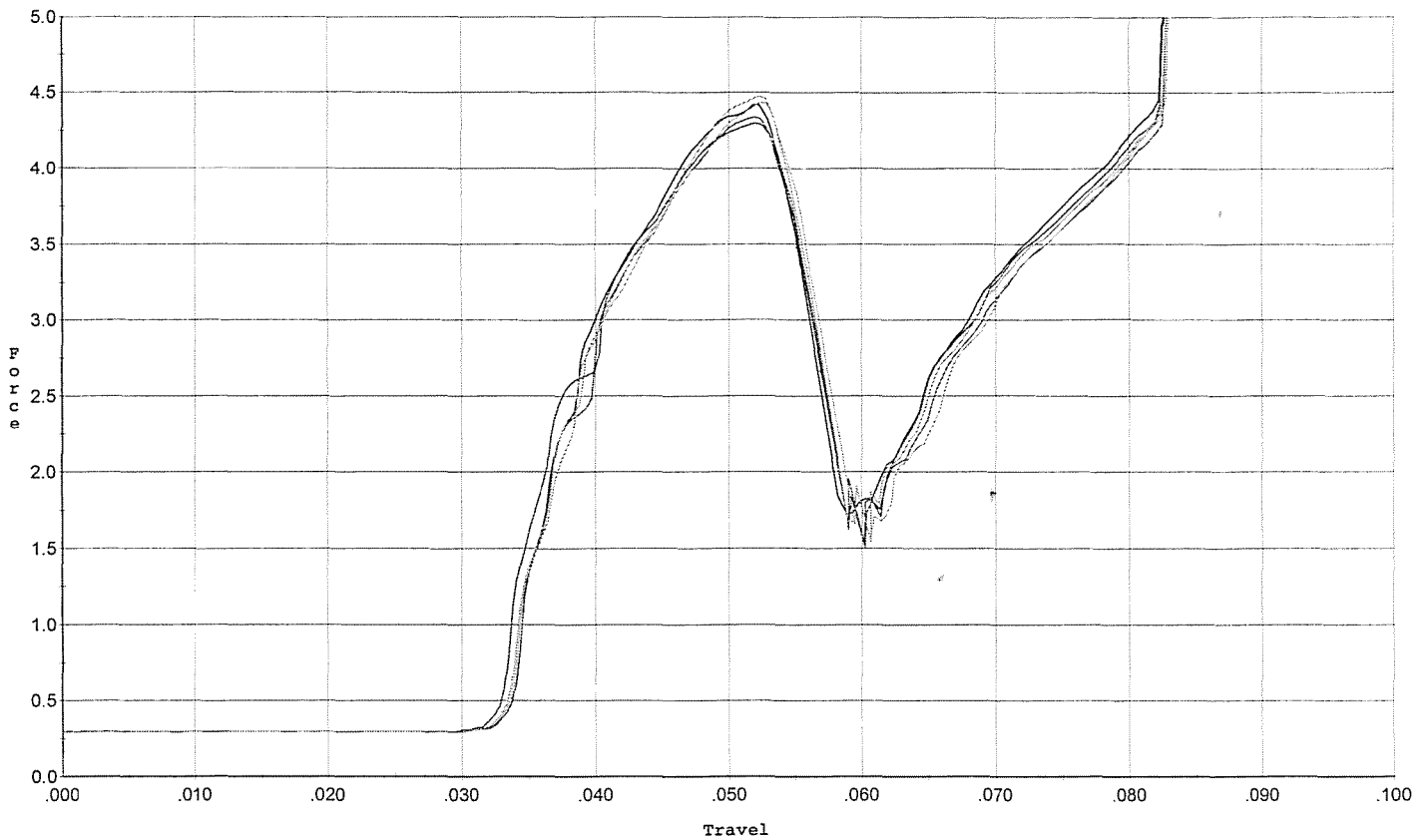
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.586	0.053	0.034	0.035	0.050		Set Trigger
2	2.691	0.053	0.034	0.035	0.051		Set Trigger
3	2.504	0.052	0.034	0.035	0.048		Set Trigger
4	2.558	0.052	0.034	0.035	0.048		Set Trigger
5	2.510	0.052	0.034	0.035	0.047		Set Trigger

Avg 2.57

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/11/08

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	4.298	0.057	0.033	0.031	0.088		Set Trigger
2	4.417	0.055	0.034	0.032	0.084		Set Trigger
3	4.336	0.057	0.034	0.031	0.085		Set Trigger
4	4.432	0.055	0.033	0.031	0.084		Set Trigger
5	4.474	0.056	0.033	0.031	0.085		Set Trigger

Avg 4.39