

BARBER - M24 0071749

GC78 9978

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0071749 **M2400071788**

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



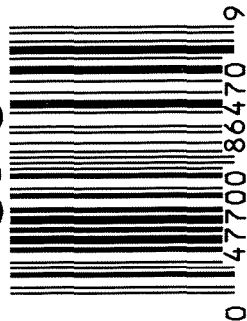
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6789978

UPC



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 678 9978

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		12-1-08	SP
430	ASSEMBLE TO STOCK		12-1-08	SP
440	PROOF		12-1-08	SP
460	CHECK HEADSPACE		12-1-08	SP
470	DIS-ASSEMBLE ACTION		12-1-08	SP
472	SERIALIZE BOLT HANDLE		12-2-08	RT
475	DRILL AND TAP SIGHT HOLES		12-2-08	SP
480	MAGNAFLUX BBL ACTION		12-9-08	SP
490	MAGNAFLUX BOLT		12-9-08	MR
500	ROLLMARK CALIBER		12-9-08	RT
520	GOFF BLAST BBL / REC		12-11-08	DG
542	APPLY COATINGS (BARREL ACTION)		12/6	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-17-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-17-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-17-08	SP
	D) OIL FIRING PIN ASSEMBLY		1-6-09	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>40</u> <u>40</u> <u>40</u>	1-14-09	LJ
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>60</u> <u>60</u> <u>60</u>	1-14-09	LJ
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	1-14-09	LJ
	J) ASSEMBLE STOCK		1-6-09	RTZ
	K) ASSEMBLE SWIVEL STUDS		1-14-09	LJ
	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	1-12-09	L.P.N
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-12-09	RP
670	FINAL INSPECTION A) HEADSPACE		1-14-09	LJ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.51</u> <u>2.52</u> <u>2.46</u> <u>2.46</u> <u>2.52</u>	1-13-09	LJ
	C) FUNCTION		1-14-09	LJ
690	PACK		1/19/08	F-11

F004 REV 5/2006

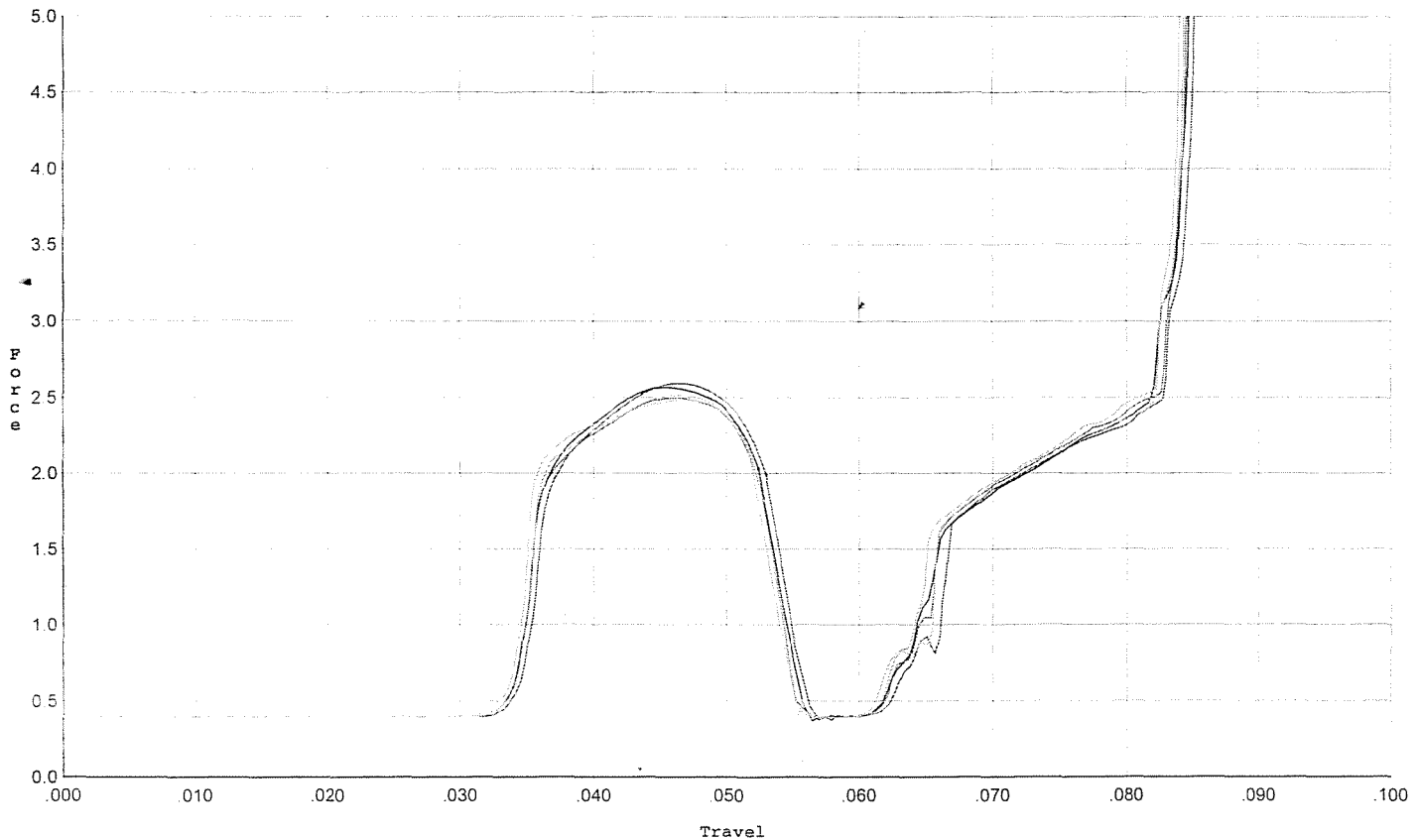
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0071752~~ 0071791

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. P. 12/19/08

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



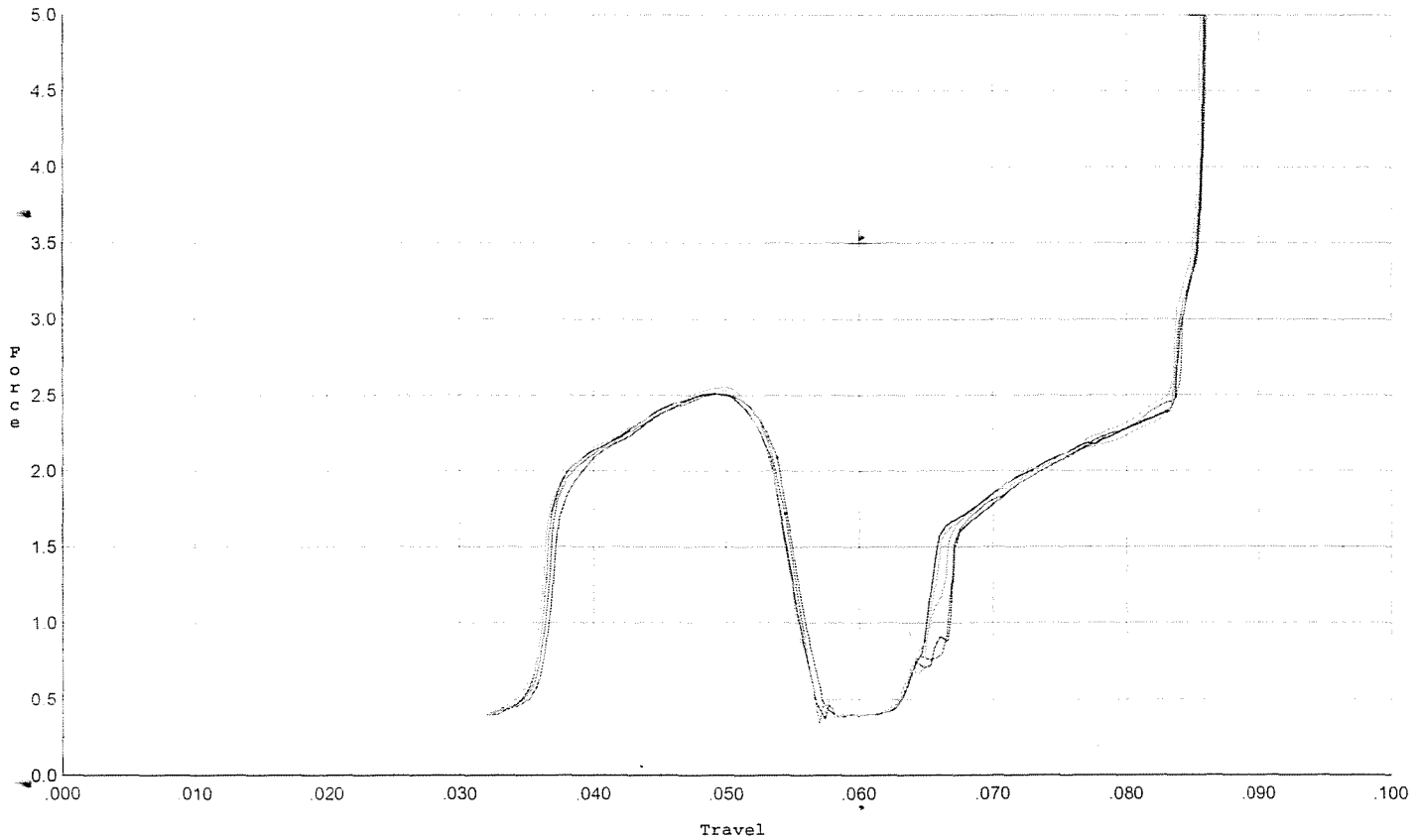
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.593	0.053	0.034	0.036	0.056		Set Trigger
2	2.567	0.052	0.034	0.036	0.055		Set Trigger
3	2.499	0.053	0.034	0.036	0.055		Set Trigger
4	2.513	0.053	0.034	0.036	0.055		Set Trigger
5	2.485	0.052	0.034	0.036	0.054		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. P, 12/19/08

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



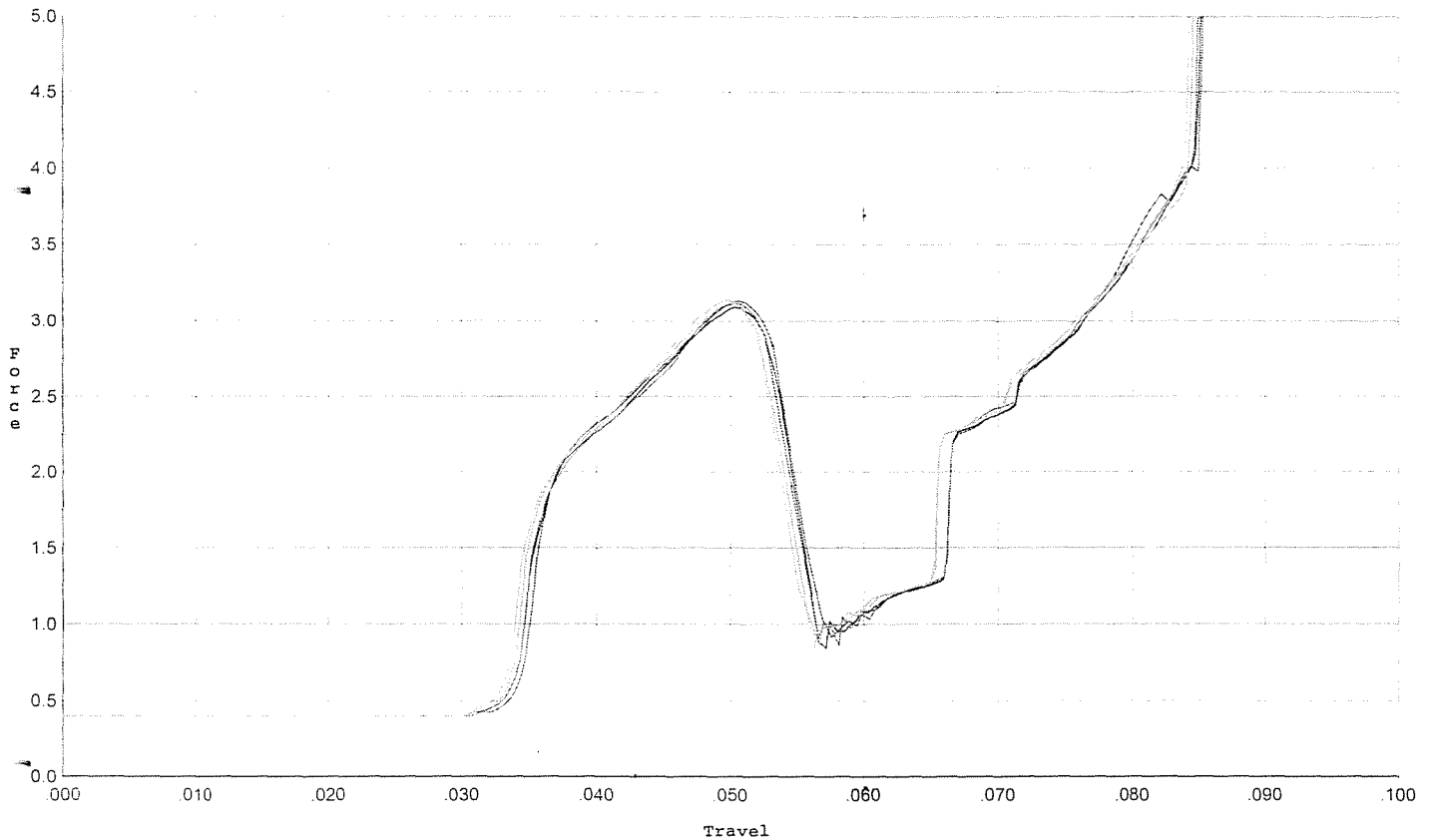
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.510	0.054	0.036	0.037	0.054		Set Trigger
2	2.515	0.053	0.035	0.037	0.054		Set Trigger
3	2.509	0.054	0.036	0.037	0.055		Set Trigger
4	2.533	0.053	0.035	0.036	0.055		Set Trigger
5	2.553	0.053	0.035	0.037	0.054		Set Trigger

AVG 2.52

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. P. 12/19/08

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



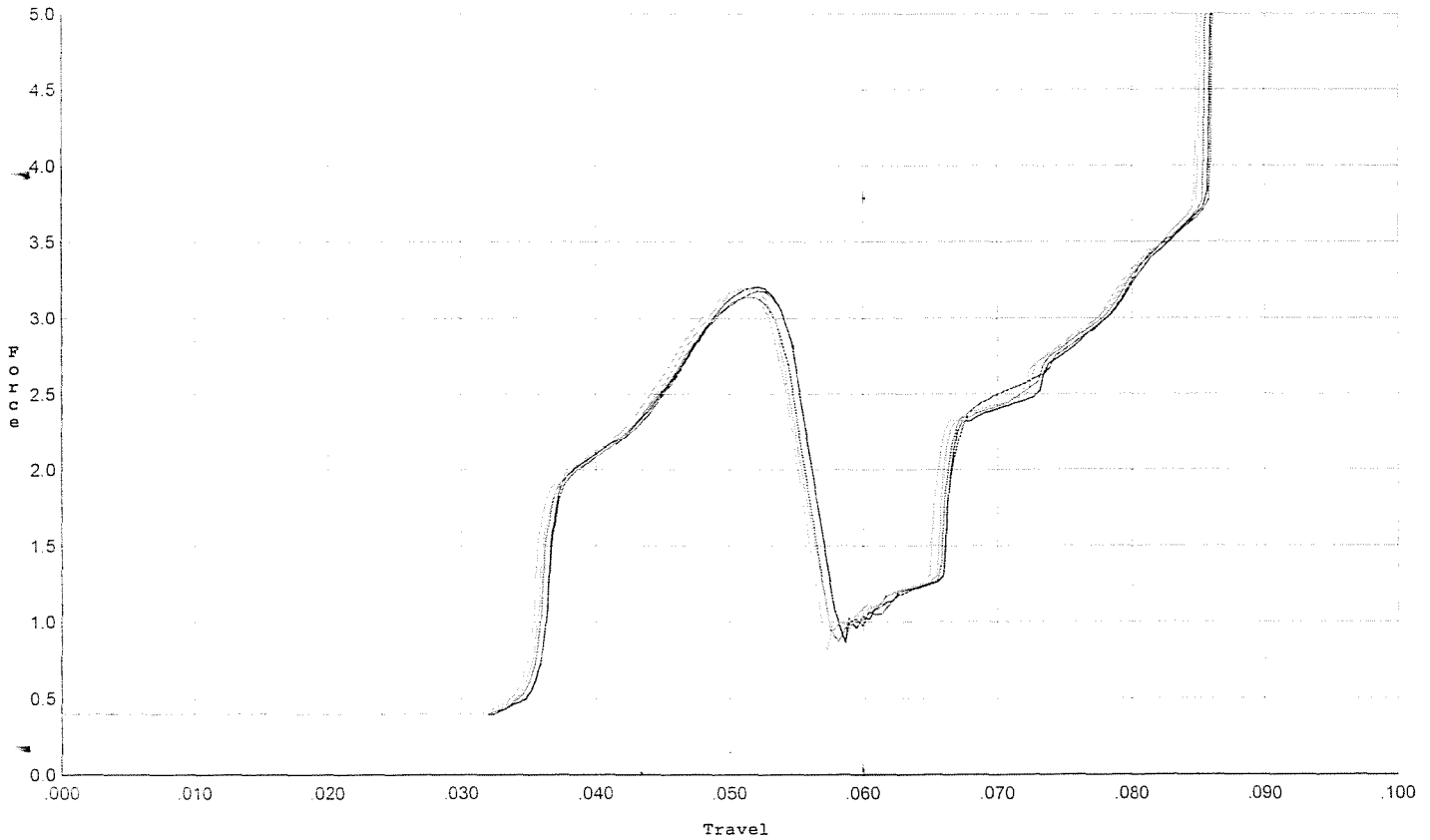
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.136	0.053	0.034	0.035	0.063		Set Trigger
2	3.091	0.054	0.034	0.035	0.063		Set Trigger
3	3.113	0.055	0.034	0.035	0.064		Set Trigger
4	3.140	0.052	0.033	0.035	0.062		Set Trigger
5	3.120	0.054	0.034	0.035	0.063		Set Trigger

Aug 3.12

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. P, 12/19/08

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



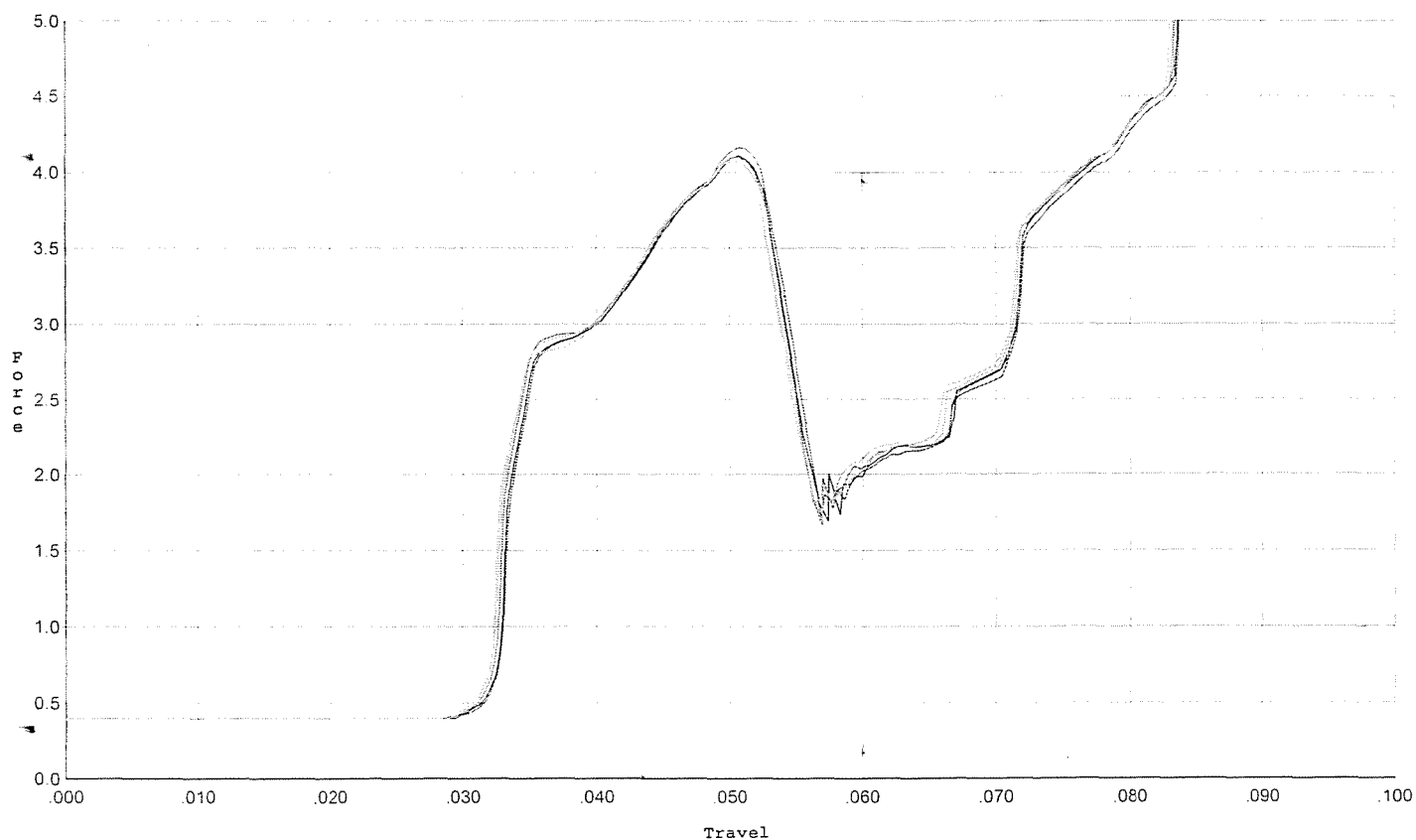
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.178	0.055	0.036	0.036	0.064		Set Trigger
2	3.208	0.055	0.036	0.036	0.064		Set Trigger
3	3.138	0.054	0.035	0.035	0.063		Set Trigger
4	3.197	0.053	0.035	0.036	0.062		Set Trigger
5	3.191	0.054	0.034	0.035	0.063		Set Trigger

Avg 3.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. P, 12/19/08

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



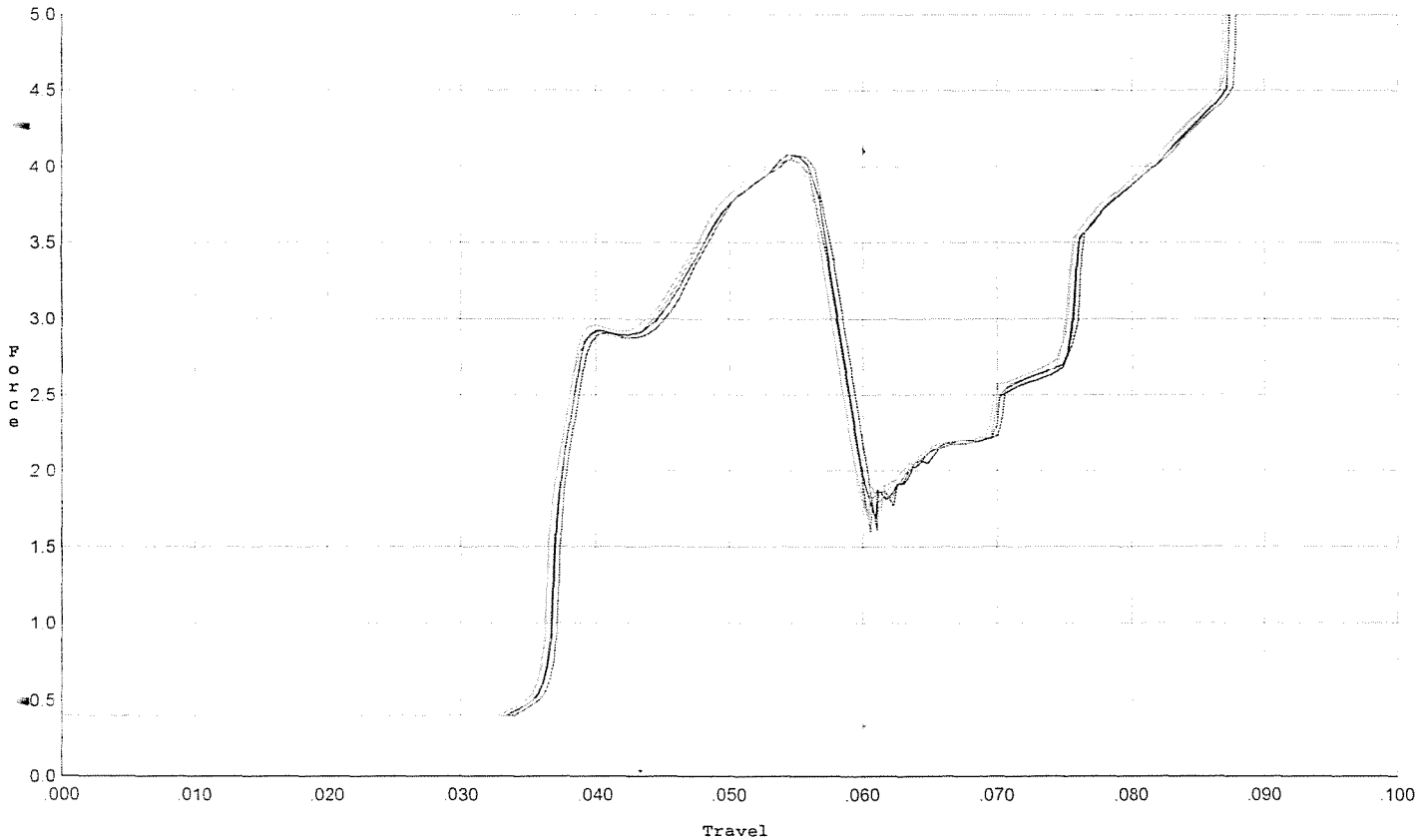
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.164	0.054	0.032	0.033	0.085		Set Trigger
2	4.113	0.053	0.032	0.033	0.082		Set Trigger
3	4.104	0.053	0.032	0.033	0.083		Set Trigger
4	4.093	0.052	0.032	0.033	0.081		Set Trigger
5	4.072	0.052	0.032	0.032	0.081		Set Trigger

Avg 4.10

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. P. 12/19/08

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



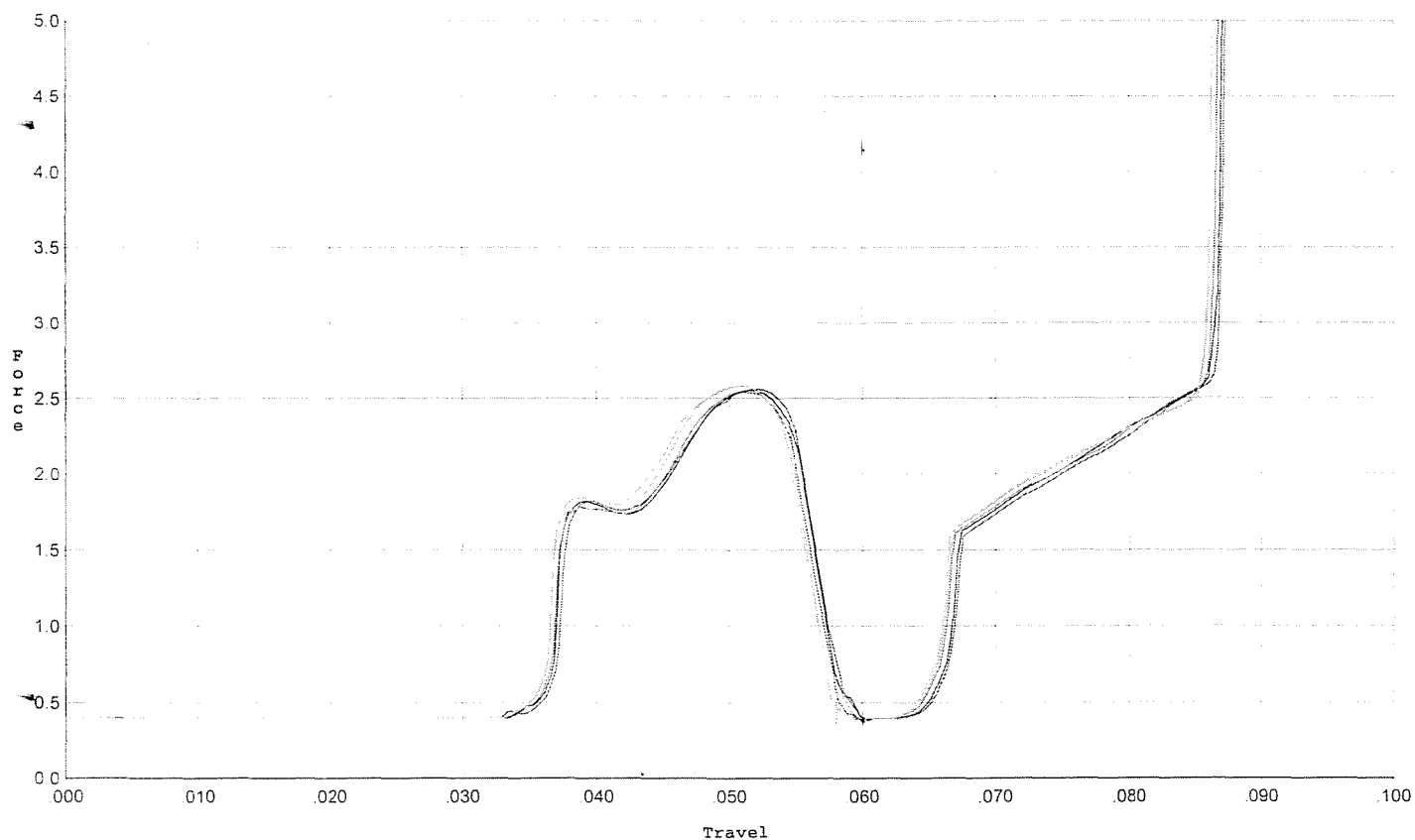
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.074	0.058	0.037	0.034	0.086		Set Trigger
2	4.079	0.057	0.036	0.034	0.084		Set Trigger
3	4.045	0.057	0.036	0.034	0.085		Set Trigger
4	4.082	0.056	0.036	0.034	0.084		Set Trigger
5	4.058	0.056	0.036	0.034	0.084		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. P, 12/19/08

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



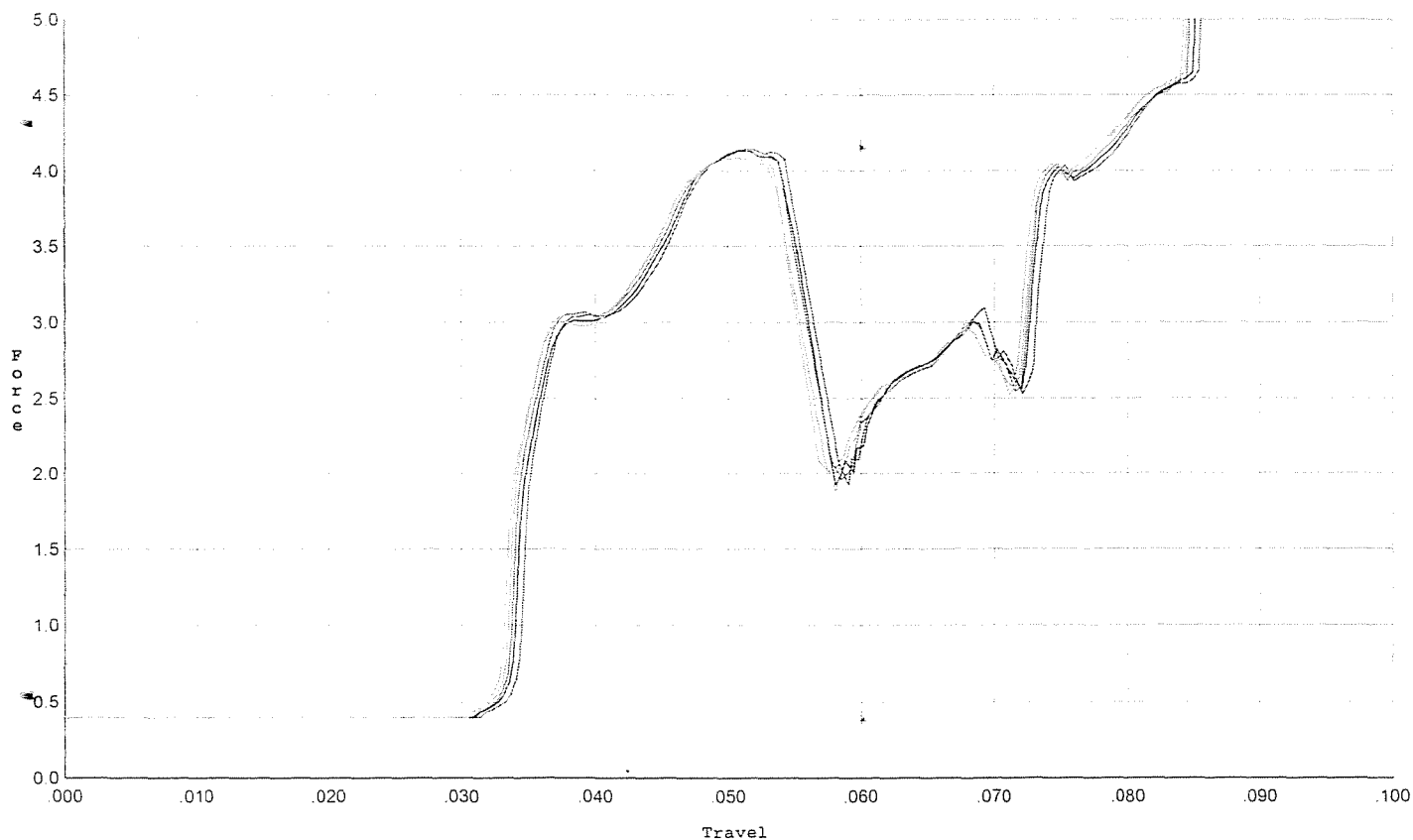
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.564	0.055	0.037	0.037	0.054		Set Trigger
2	2.552	0.055	0.036	0.037	0.054		Set Trigger
3	2.539	0.055	0.036	0.037	0.053		Set Trigger
4	2.585	0.056	0.036	0.036	0.055		Set Trigger
5	2.583	0.055	0.036	0.037	0.055		Set Trigger

Aug 2.56

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. P, 12/19/08

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	4.147	0.054	0.034	0.034	0.085		Set Trigger
2	4.132	0.055	0.034	0.033	0.088		Set Trigger
3	4.142	0.054	0.033	0.033	0.086		Set Trigger
4	4.088	0.053	0.033	0.033	0.085		Set Trigger
5	4.084	0.054	0.033	0.033	0.085		Set Trigger

Avg 4.11