

BARBER - M24 0071488

G678 9954

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0071488 M2400071527

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

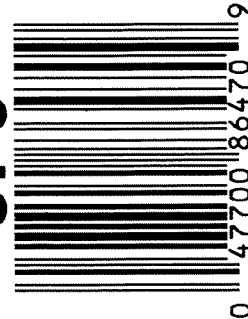
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6789954

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6789954

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		12-1-08	SPD
430	ASSEMBLE TO STOCK		12-1-08	SP
440	PROOF		12-1-08	SPD
460	CHECK HEADSPACE		12-1-08	SPD
470	DIS-ASSEMBLE ACTION		12-1-08	SPD
472	SERIALIZE BOLT HANDLE		12-2-08	RTZ
475	DRILL AND TAP SIGHT HOLES		12-2-08	SP
480	MAGNAFLUX BBL ACTION		12/9/08	RTZ
490	MAGNAFLUX BOLT		12/9/08	MR
500	ROLLMARK CALIBER		12/9/08	RT
520	GOFF BLAST BBL / REC		12-11-08	DB
542	APPLY COATINGS (BARREL ACTION)		12/6	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-09-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-29-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-29-08	SP
	D) OIL FIRING PIN ASSEMBLY		1-14-09	RTZ
	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>3</u> <u>2.5</u>	1-22-09	W W
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	1-22-09	W W
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.0235</u> <u>.023</u>	1-22-09	W W
	J) ASSEMBLE STOCK		1-14-09	TL
	K) ASSEMBLE SWIVEL STUDS		1-22-09	W W
	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	1-20-09	TL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-20-09	W W
670	FINAL INSPECTION A) HEADSPACE		1-22-09	W W
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.71</u> <u>2.63</u> <u>2.54</u> <u>2.54</u> <u>2.53</u>	1-21	W W
	C) FUNCTION		1-22-09	W W
690	PACK		1-23-09	TL

F004 REV 5/2006

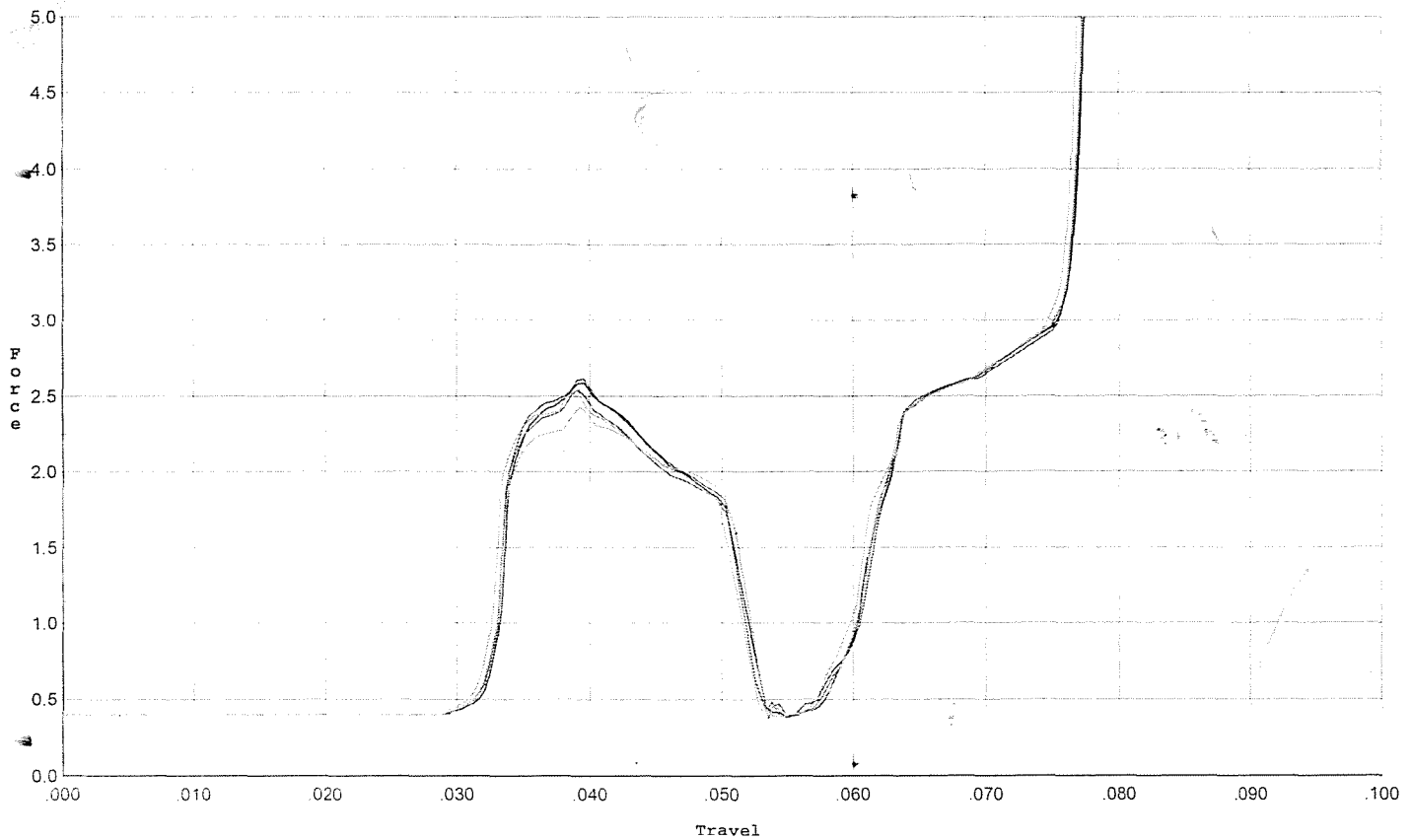
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0071491 1530

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 12/18/2008

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



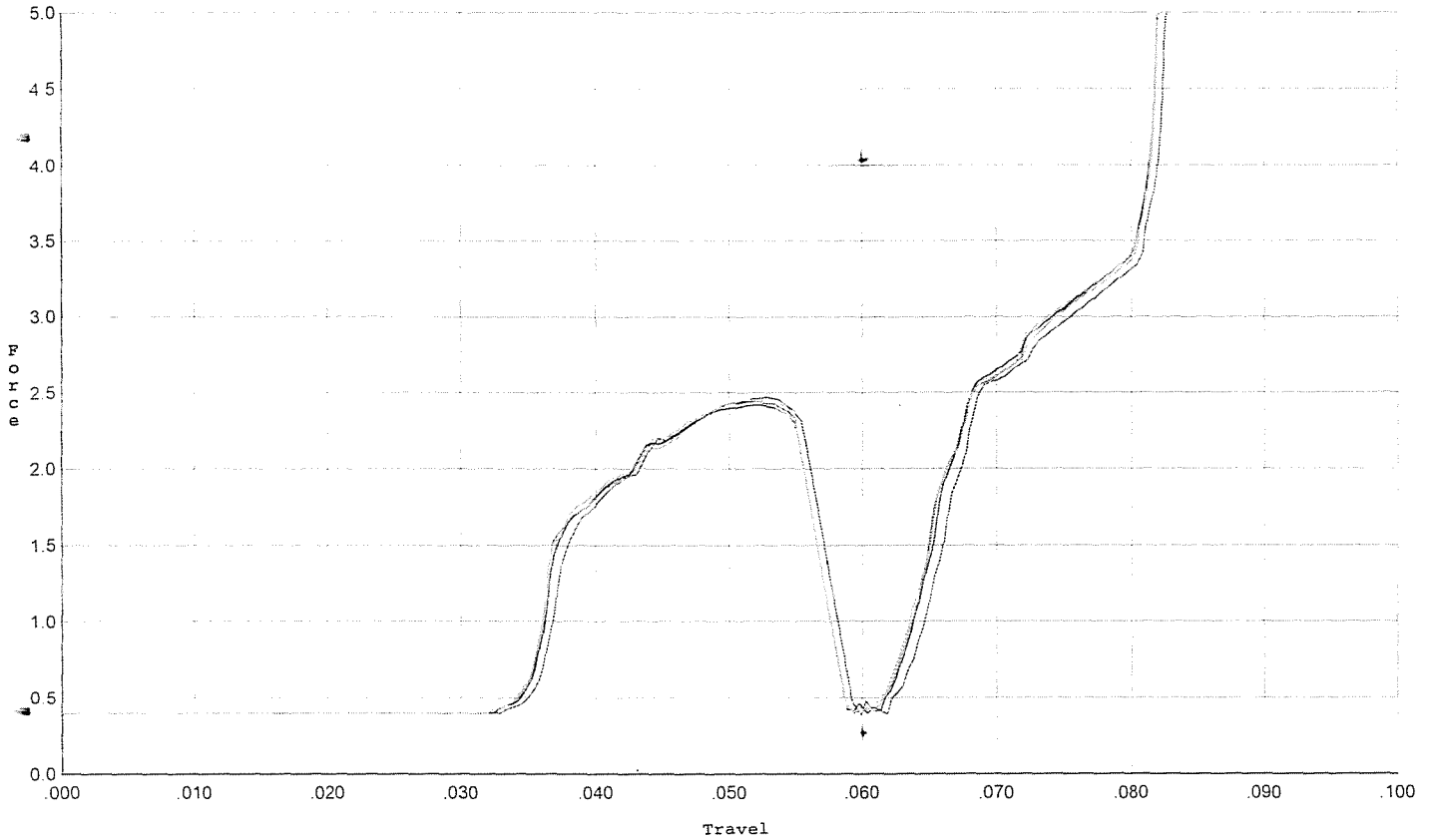
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.614	0.051	0.032	0.032	0.053		Set Trigger
2	2.588	0.050	0.032	0.033	0.051		Set Trigger
3	2.542	0.050	0.032	0.033	0.051		Set Trigger
4	2.430	0.051	0.032	0.032	0.052		Set Trigger
5	2.536	0.051	0.032	0.032	0.052		Set Trigger

A.2.54

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/18/2008

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



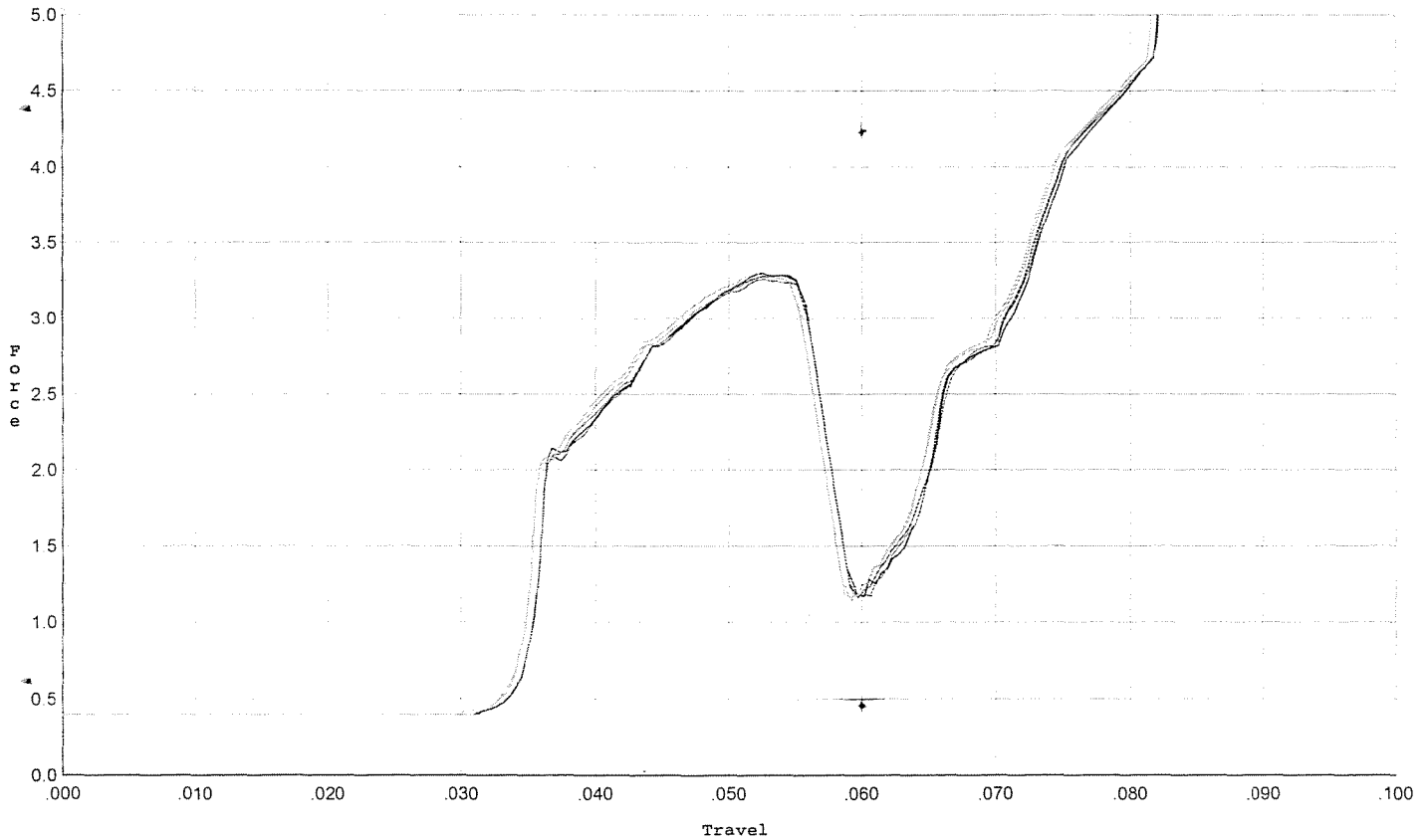
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.474	0.057	0.036	0.032	0.058		Set Trigger
2	2.421	0.055	0.035	0.033	0.056		Set Trigger
3	2.440	0.055	0.035	0.033	0.056		Set Trigger
4	2.453	0.055	0.035	0.032	0.056		Set Trigger
5	2.452	0.055	0.035	0.033	0.056		Set Trigger

A-2.44

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 12/18/2008

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



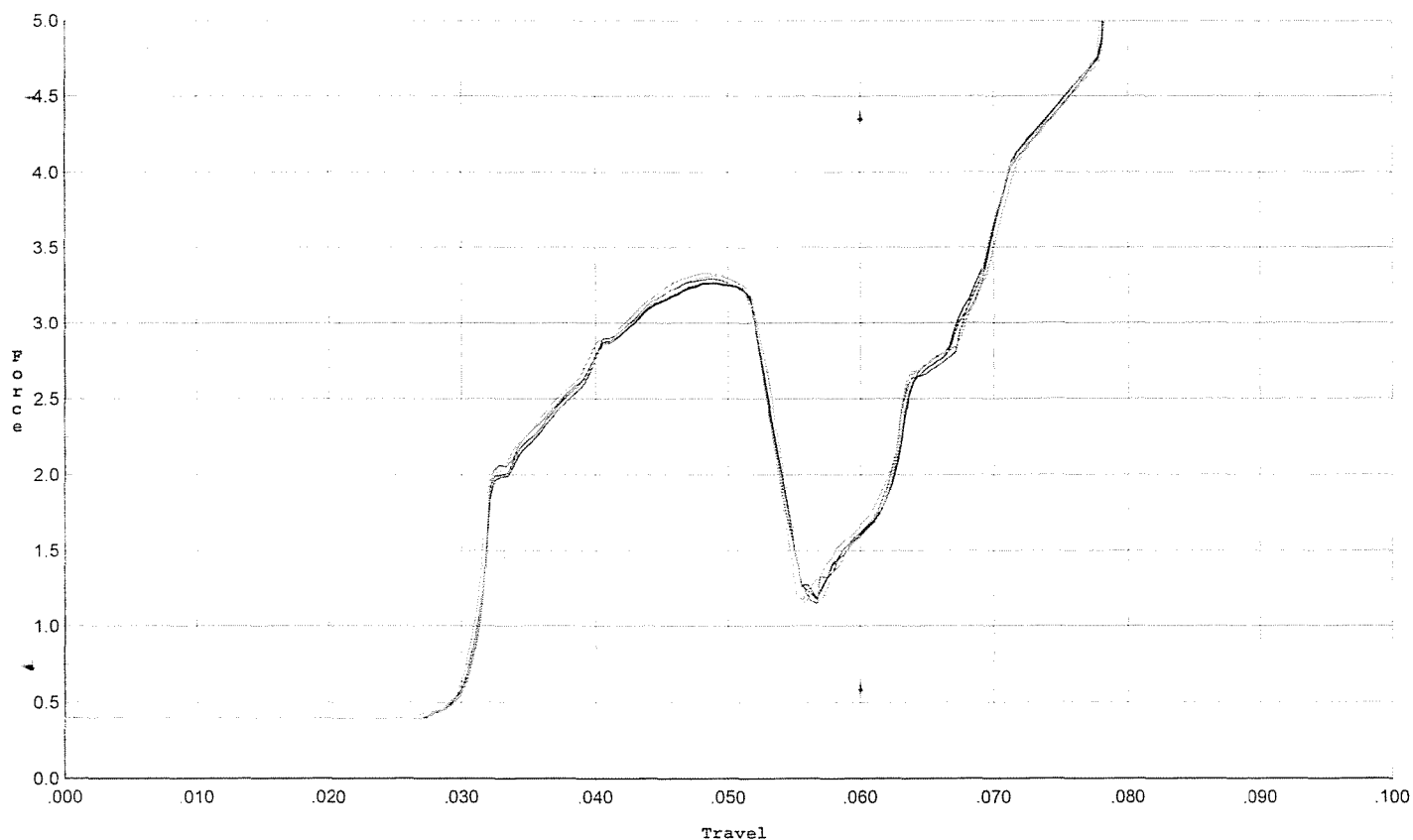
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.284	0.056	0.035	0.031	0.073		Set Trigger
2	3.300	0.056	0.034	0.031	0.073		Set Trigger
3	3.261	0.056	0.035	0.031	0.073		Set Trigger
4	3.301	0.056	0.034	0.030	0.073		Set Trigger
5	3.261	0.055	0.033	0.030	0.073		Set Trigger

A-3-28

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 12/18/2008

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



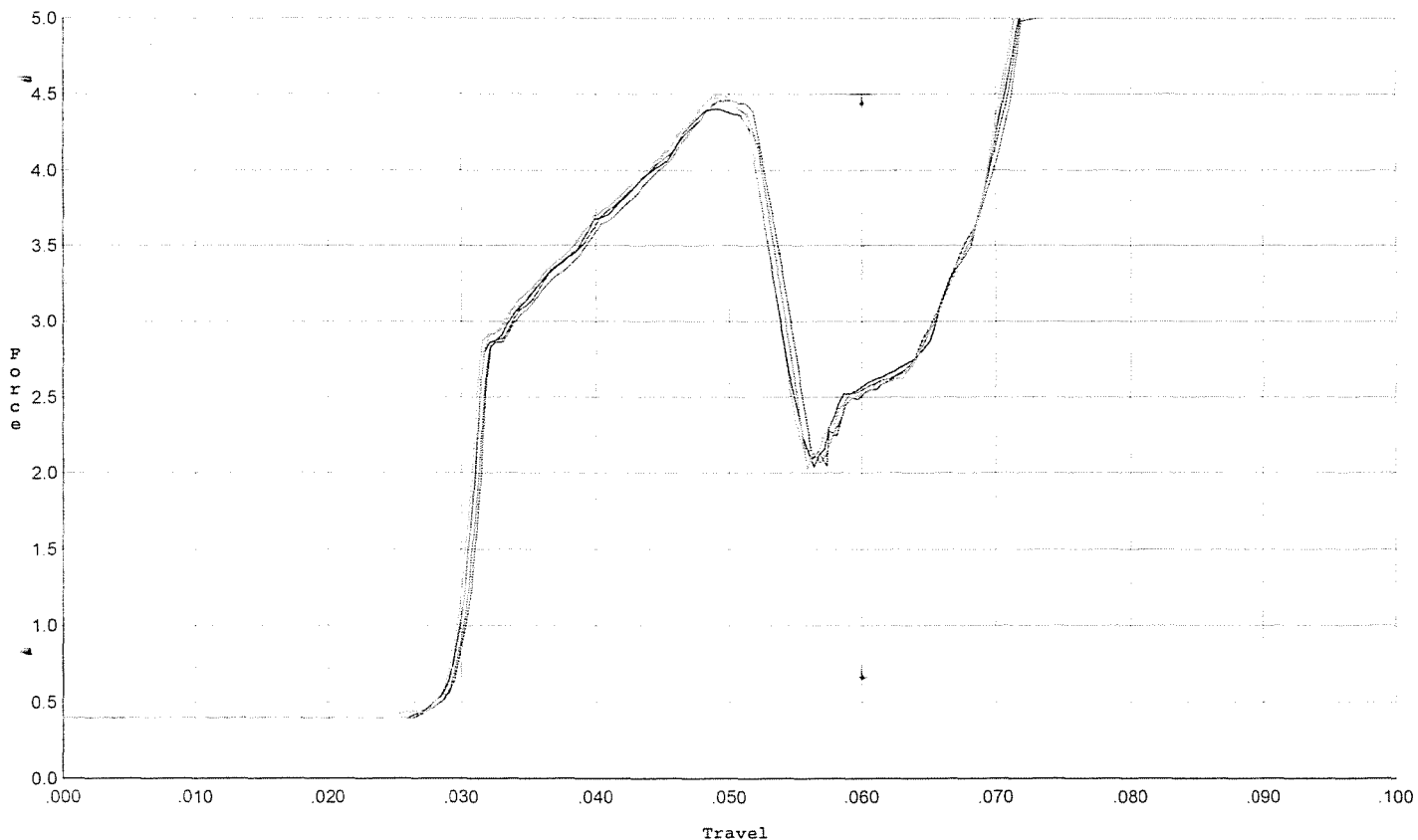
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.266	0.052	0.030	0.030	0.071		Set Trigger
2	3.261	0.052	0.030	0.030	0.071		Set Trigger
3	3.291	0.052	0.030	0.031	0.071		Set Trigger
4	3.313	0.053	0.030	0.030	0.073		Set Trigger
5	3.329	0.052	0.030	0.030	0.072		Set Trigger

A-3.29

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 12/18/2008

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



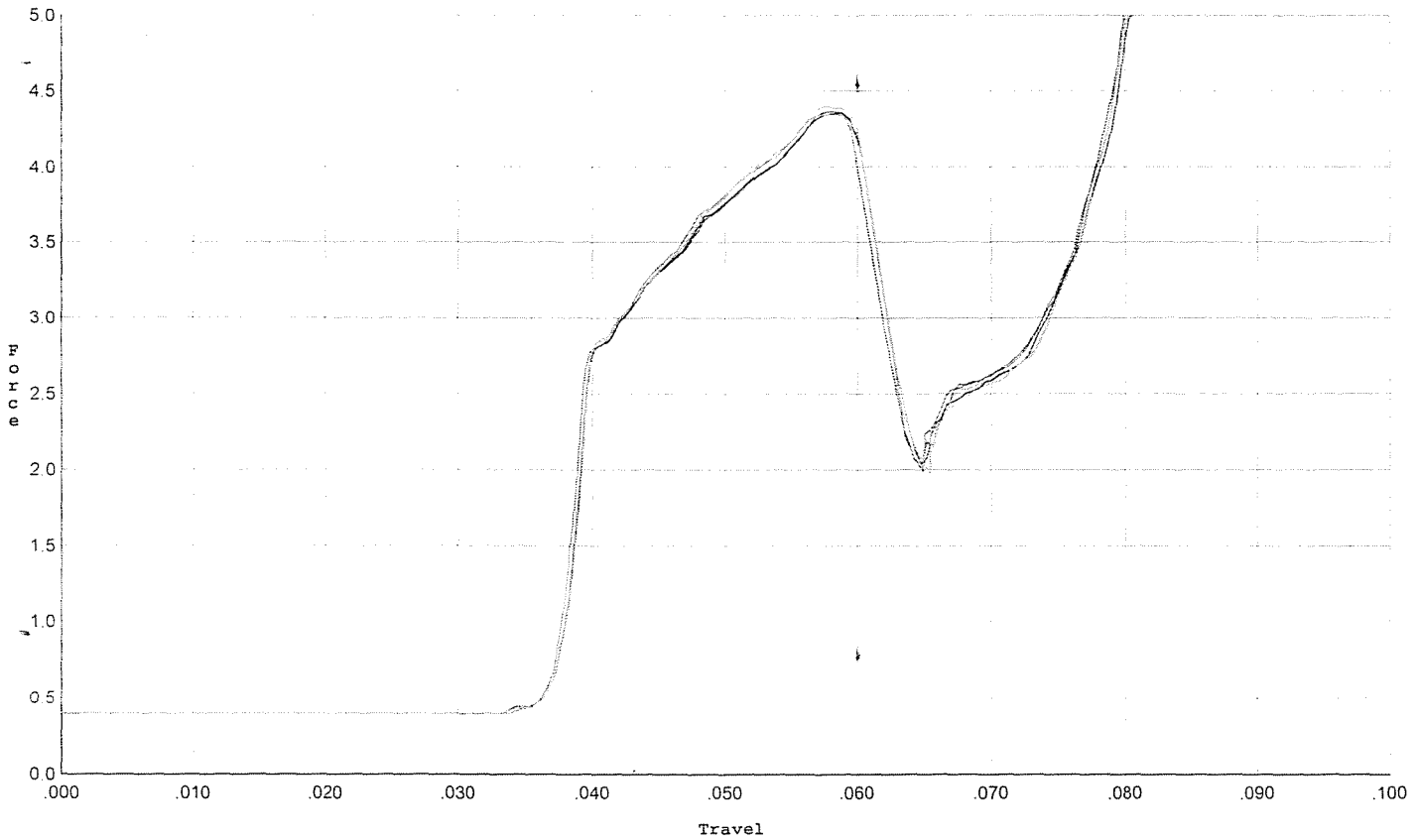
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.458	0.054	0.030	0.028	0.098		Set Trigger
2	4.404	0.052	0.029	0.029	0.093		Set Trigger
3	4.455	0.052	0.029	0.029	0.094		Set Trigger
4	4.473	0.052	0.029	0.029	0.094		Set Trigger
5	4.496	0.052	0.029	0.028	0.096		Set Trigger

A-4.45

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/18/2008

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



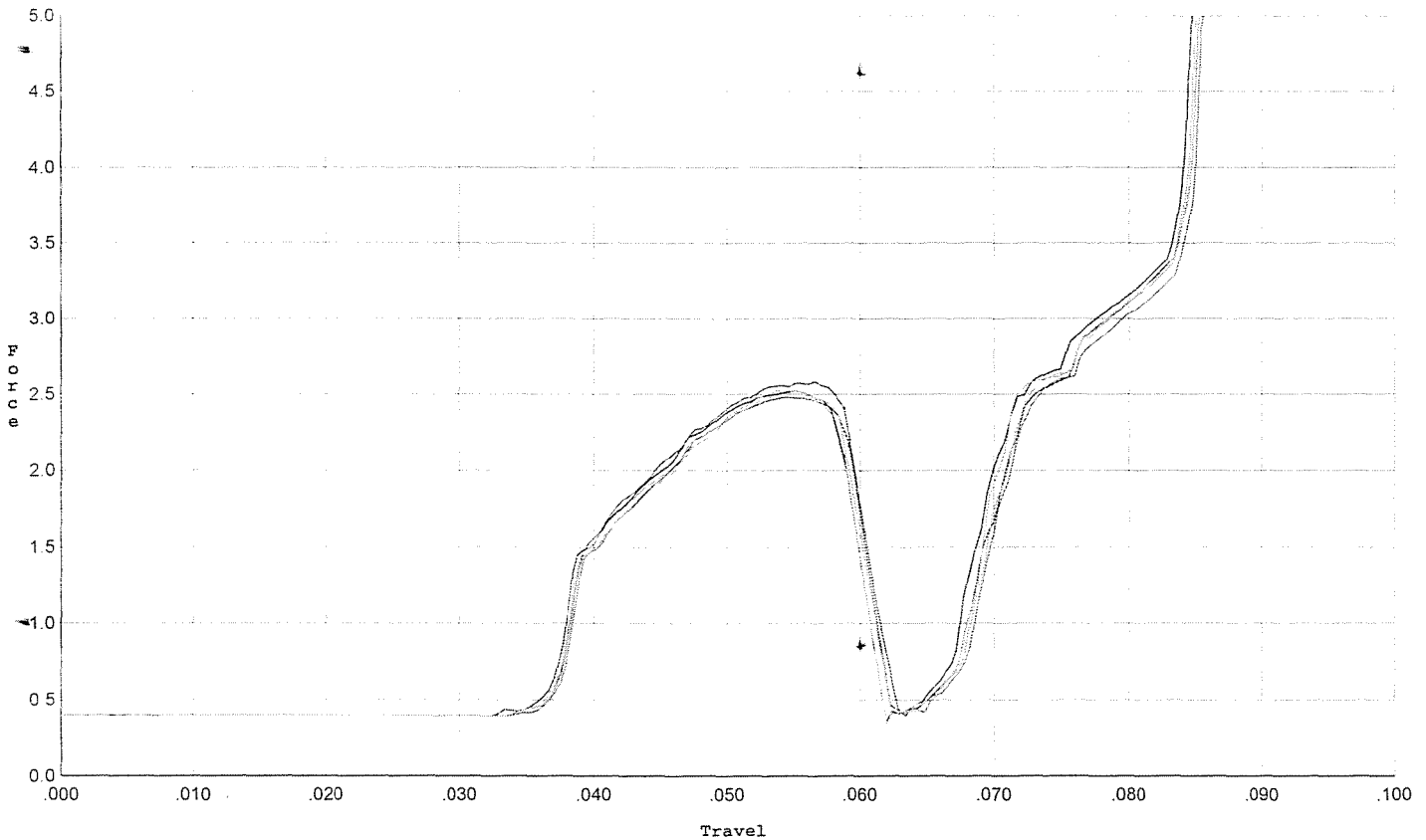
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.367	0.060	0.037	0.028	0.098		Set Trigger
2	4.353	0.060	0.037	0.028	0.098		Set Trigger
3	4.350	0.060	0.037	0.029	0.097		Set Trigger
4	4.346	0.060	0.037	0.028	0.099		Set Trigger
5	4.399	0.060	0.037	0.028	0.099		Set Trigger

A-4.36

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/18/2008

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



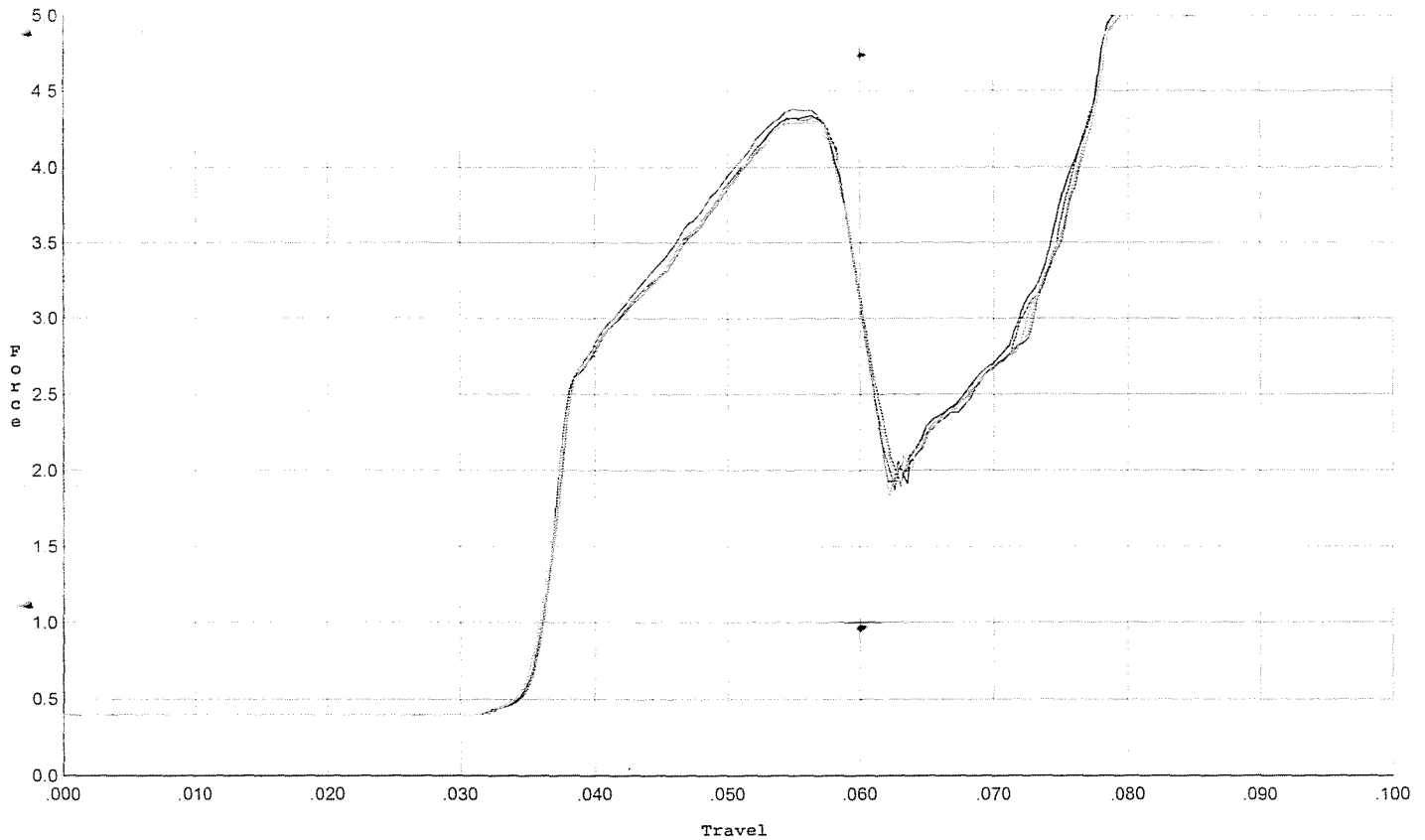
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.579	0.059	0.037	0.032	0.062		Set Trigger
2	2.521	0.059	0.037	0.032	0.061		Set Trigger
3	2.482	0.059	0.038	0.032	0.060		Set Trigger
4	2.520	0.060	0.037	0.032	0.061		Set Trigger
5	2.523	0.059	0.037	0.032	0.060		Set Trigger

A-2.52

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 12/18/2008

Model: M/24
 Serial No: Form #F005
 Trigger: set to 4.0 lbs +/- 1.0 lb for target&accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.381	0.058	0.035	0.029	0.096		Set Trigger
2	4.338	0.059	0.035	0.028	0.096		Set Trigger
3	4.331	0.058	0.035	0.029	0.095		Set Trigger
4	4.300	0.058	0.035	0.029	0.095		Set Trigger
5	4.293	0.059	0.035	0.028	0.096		Set Trigger

A.4.32