

66863555

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



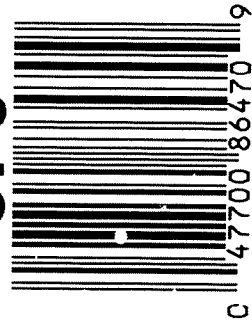
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6863555

UPC



BM FORM

M-24
BARBER - M24 0092751 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6863555

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-27-09	SPD
430	ASSEMBLE TO STOCK		5-27-09	SP
440	PROOF		5-27-09	SPD
460	CHECK HEADSPACE	MAGNA FLUX	5-27-09	SPD
470	DIS-ASSEMBLE ACTION		5-27-09	SPD
472	SERIALIZE BOLT HANDLE		5-28-09	RT
480	MAGNAFLUX BBL ACTION	OPERATOR 	5/30/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6/1/09	RT
510	DRILL AND TAP SIGHT HOLES		5-28-09	SP
520	GOFF BLAST BBL / REC		6-1-09	QW
540	APPLY COATINGS (BARREL ACTION)		6/1/09	L
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-12-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-12-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-12-09	SP
	D) OIL FIRING PIN ASSEMBLY		6-29-09	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

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

BARBER - M24 0092751

OP #	OPERATION NAME	READINGS	DATE	INITIAL
BARBER - M24 0092752				
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>4.0</u> <u>4.0</u>	7-30-09	LN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6.0</u> <u>6.0</u> <u>6.0</u>	7-30-09	LN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	7-30-09	LN
	J) ASSEMBLE STOCK		6-29-09	LN
	K) ASSEMBLE SWIVEL STUDS		7-30-09	LN
	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	PASS FAIL PASS FAIL	7/24	LN
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION <i>N/A</i>		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/24	TAR
670	FINAL INSPECTION A) HEADSPACE		7-30-09	LN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.49</u> <u>2.54</u> <u>2.55</u> <u>2.50</u> <u>2.49</u>	7-29-09	LN
	C) FUNCTION		7-30-09	LN
690	PACK		8/5/09	FM

F004 REV 5/2006

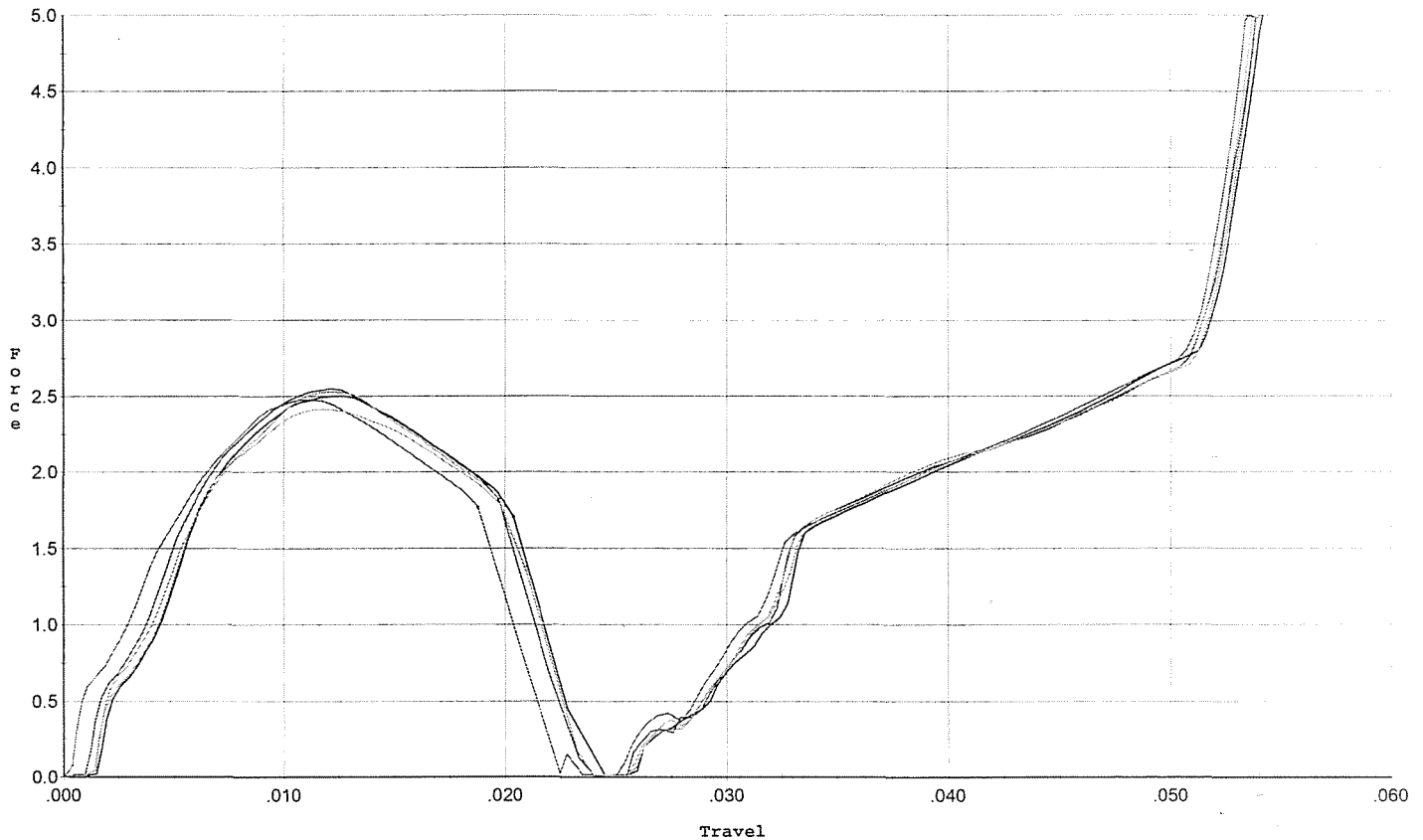
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0092752

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/12/09

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



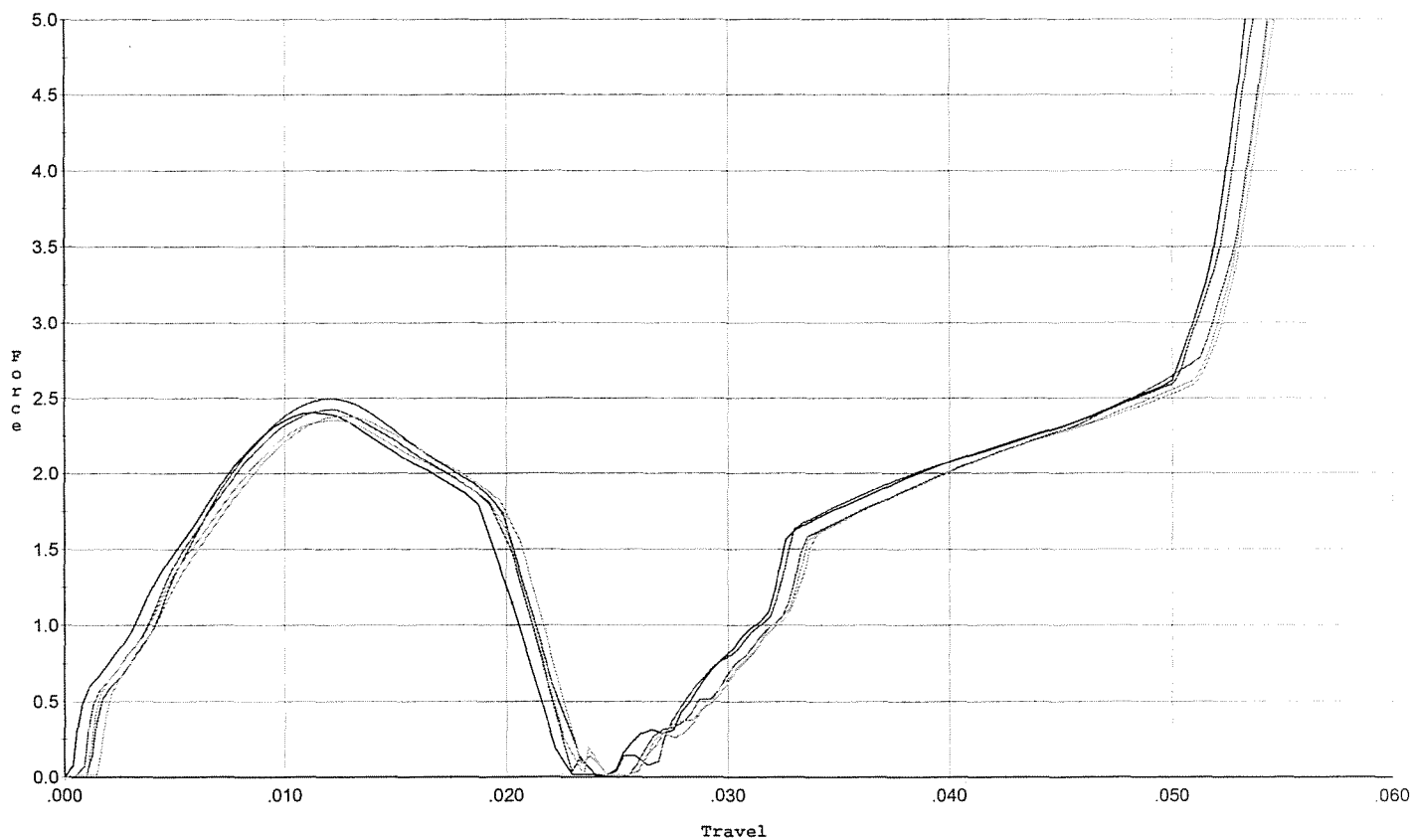
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.550	0.020	0.00	0.038	0.034		Set Trigger
2	2.503	0.020	0.00	0.038	0.034		Set Trigger
3	2.476	0.019	0.00	0.039	0.033		Set Trigger
4	2.415	0.021	0.00	0.038	0.034		Set Trigger
5	2.529	0.021	0.00	0.038	0.035		Set Trigger

Avg 2.49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/12/09

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



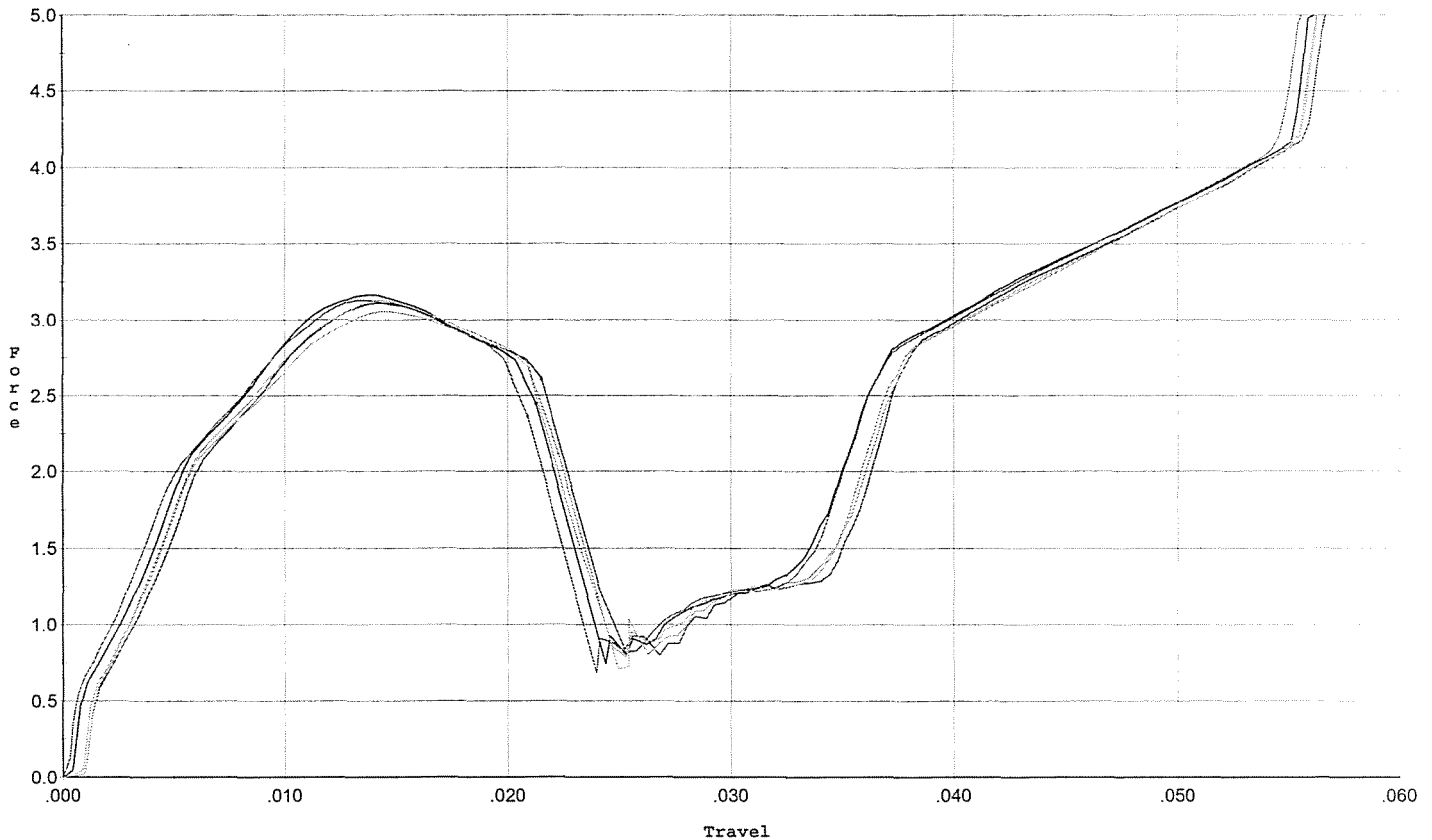
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.497	0.020	0.00	0.038	0.033		Set Trigger
2	2.407	0.020	0.00	0.038	0.034		Set Trigger
3	2.428	0.020	0.00	0.039	0.033		Set Trigger
4	2.354	0.020	0.00	0.039	0.032		Set Trigger
5	2.382	0.021	0.002	0.039	0.033		Set Trigger

Aug 2.41

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/12/09

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



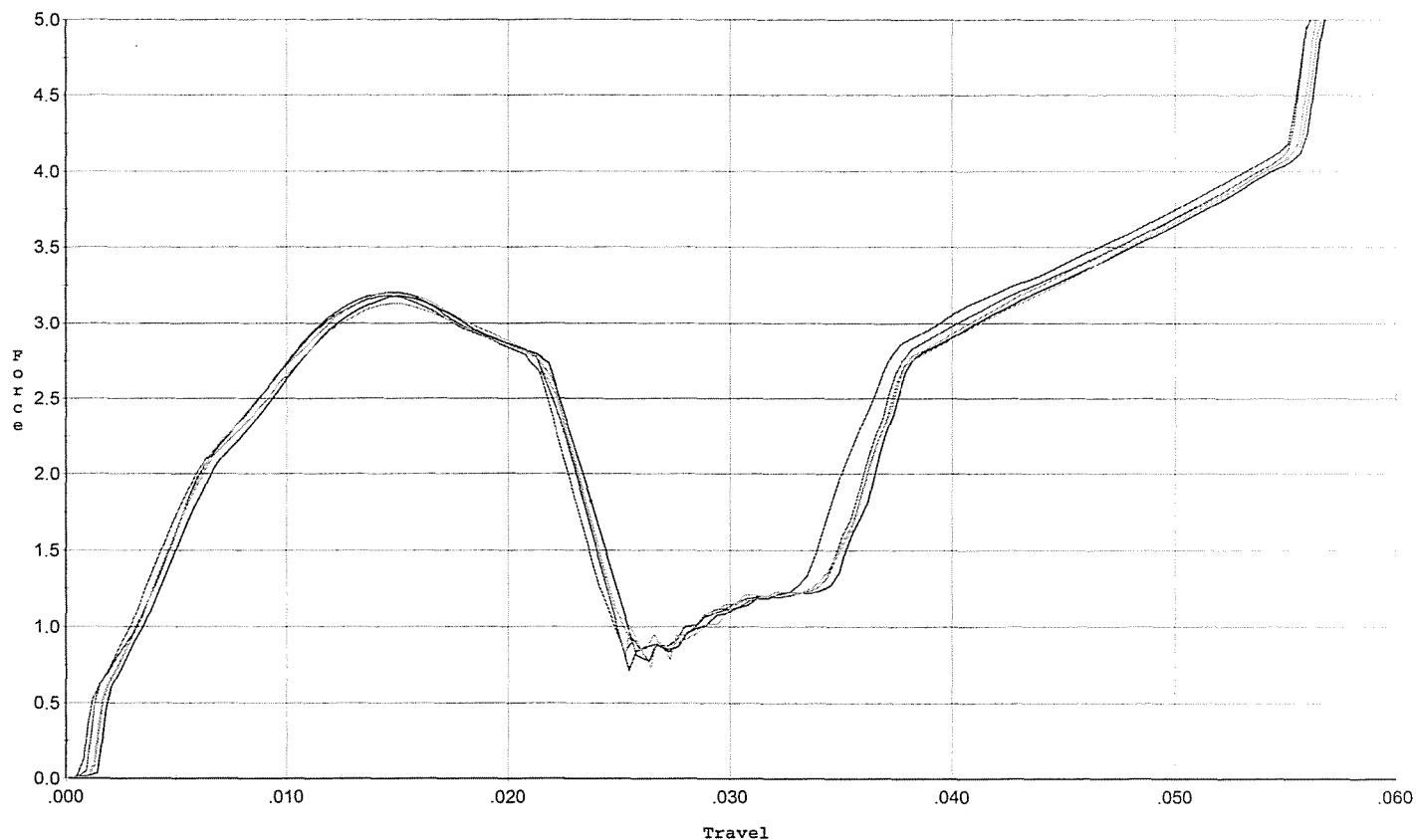
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.111	0.022	0.00	0.037	0.046		Set Trigger
2	3.163	0.021	0.00	0.037	0.047		Set Trigger
3	3.129	0.021	0.00	0.037	0.047		Set Trigger
4	3.055	0.021	0.00	0.038	0.045		Set Trigger
5	3.128	0.022	0.00	0.037	0.048		Set Trigger

Aug 3.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/12/09

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



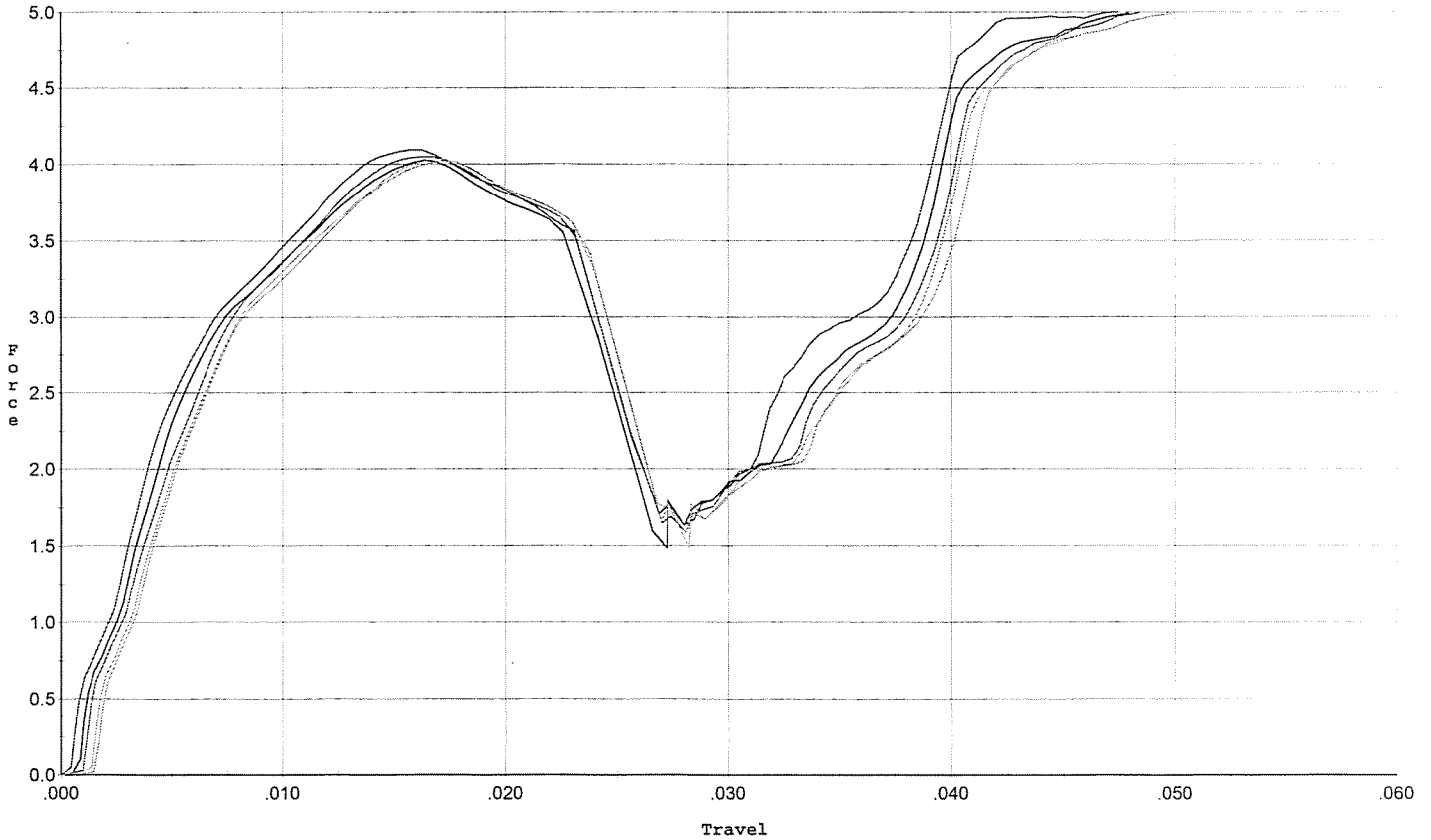
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.202	0.023	0.00	0.036	0.049		Set Trigger
2	3.182	0.024	0.00	0.037	0.051		Set Trigger
3	3.184	0.021	0.00	0.037	0.047		Set Trigger
4	3.129	0.022	0.00	0.037	0.048		Set Trigger
5	3.208	0.022	0.00	0.037	0.048		Set Trigger

Avg 3.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/12/09

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



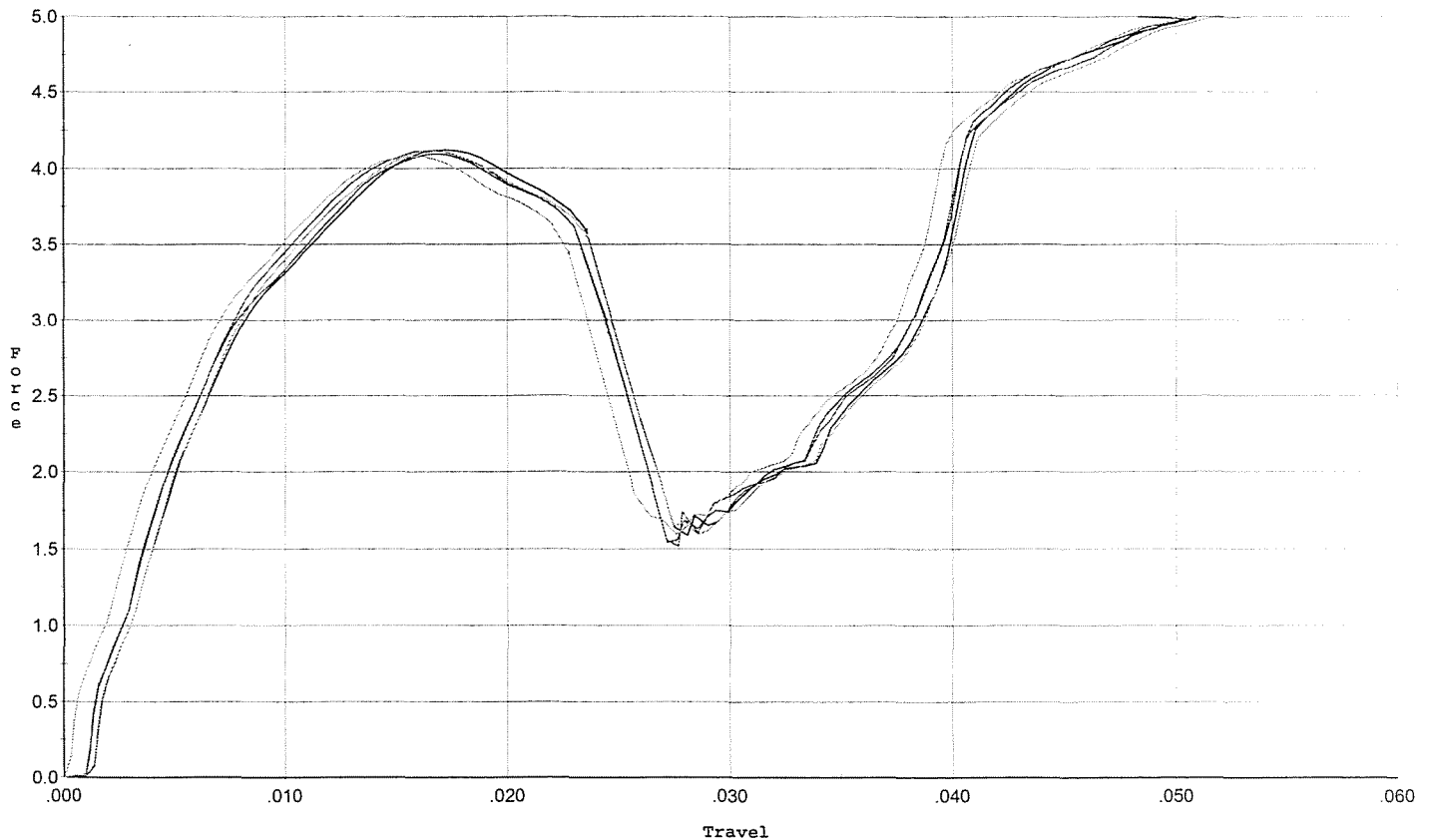
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.093	0.023	0.00	0.033	0.067		Set Trigger
2	4.025	0.024	0.00	0.034	0.067		Set Trigger
3	4.048	0.023	0.00	0.034	0.064		Set Trigger
4	4.032	0.024	0.00	0.034	0.066		Set Trigger
5	4.023	0.024	0.00	0.034	0.065		Set Trigger

Avg 4.04

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/12/09

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



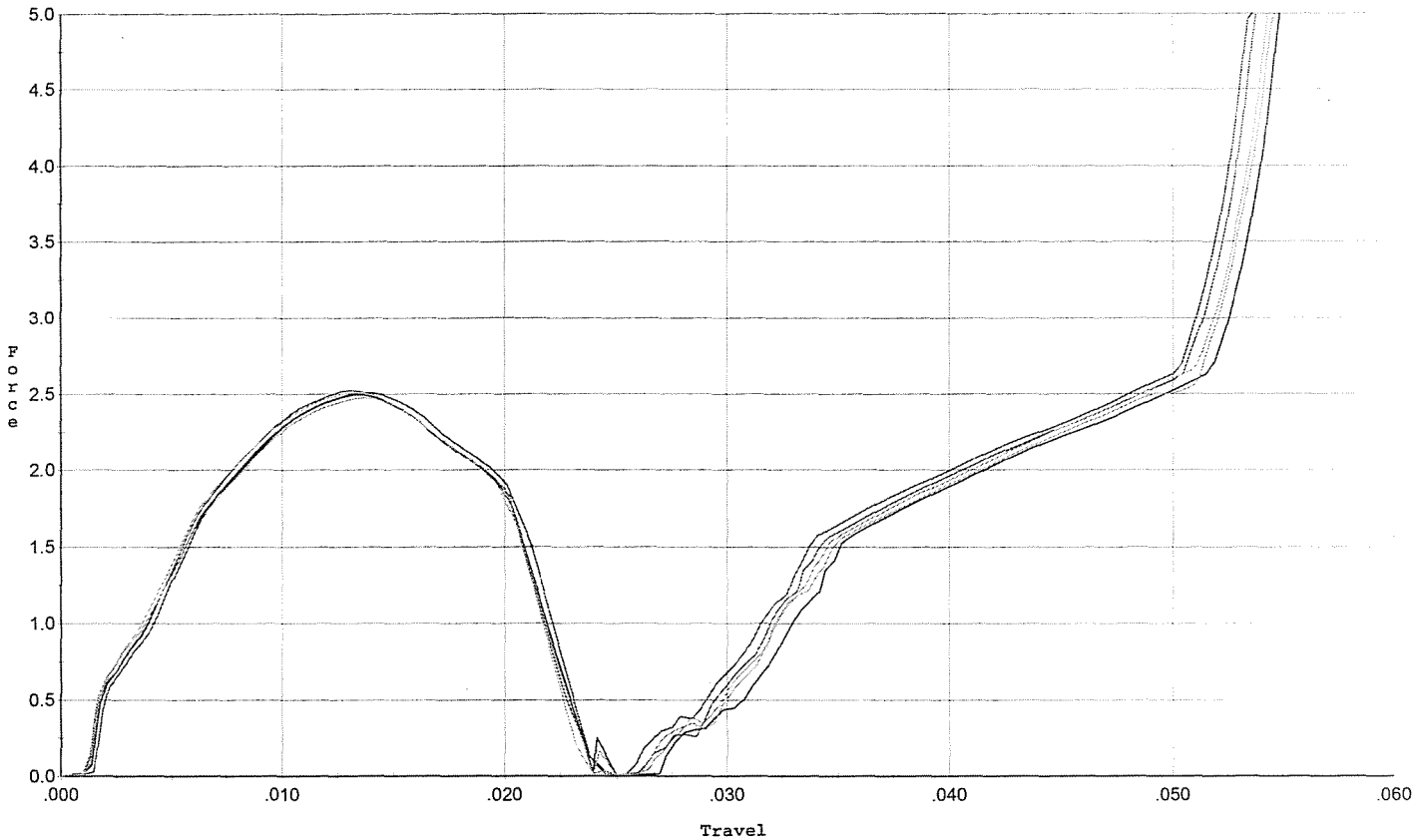
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.093	0.024	0.00	0.034	0.069		Set Trigger
2	4.121	0.024	0.00	0.035	0.066		Set Trigger
3	4.115	0.025	0.00	0.034	0.070		Set Trigger
4	4.113	0.024	0.00	0.035	0.066		Set Trigger
5	4.080	0.023	0.00	0.034	0.066		Set Trigger

Avg 4.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/12/09

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



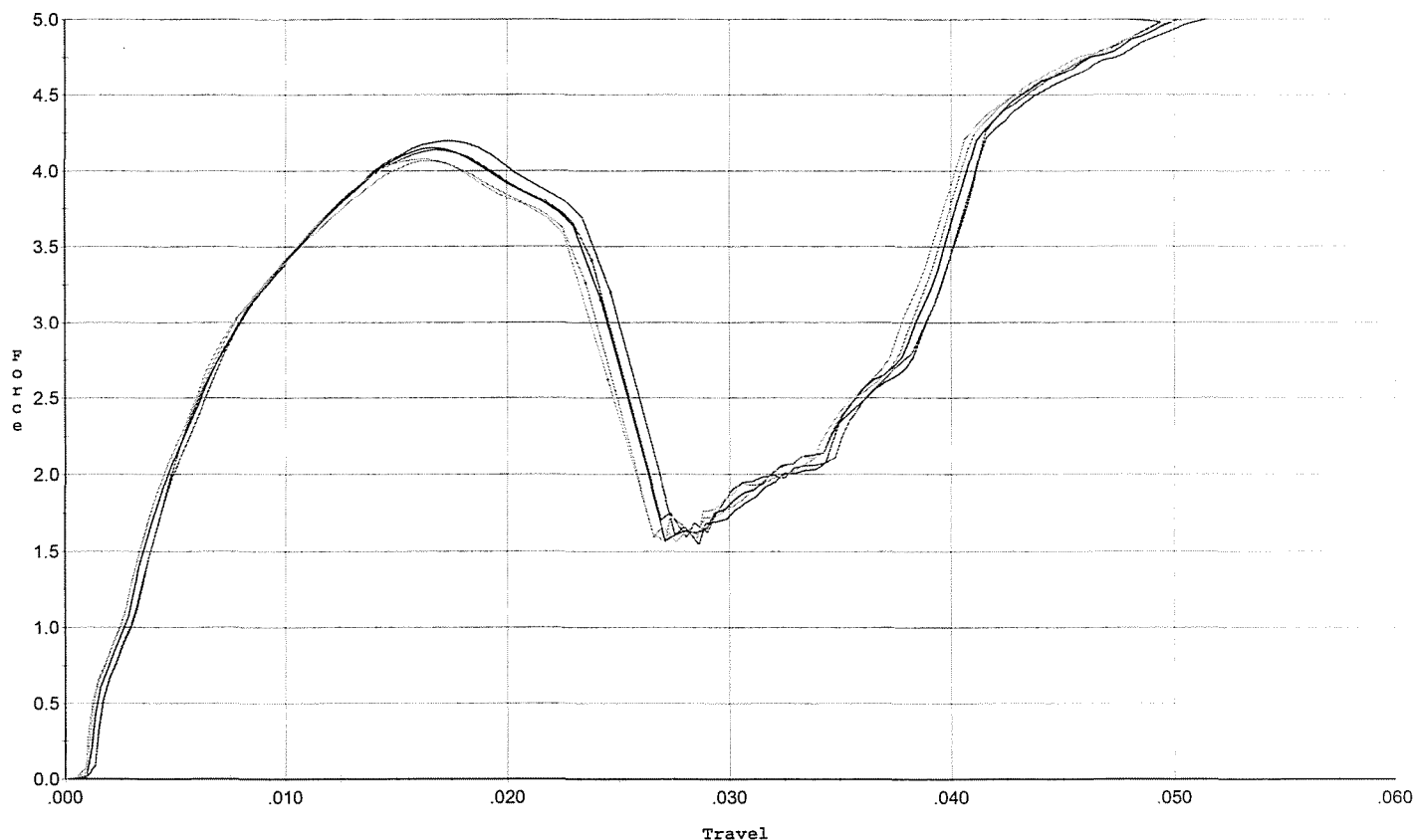
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.509	0.021	0.00	0.037	0.036		Set Trigger
2	2.495	0.020	0.00	0.039	0.034		Set Trigger
3	2.523	0.020	0.00	0.038	0.035		Set Trigger
4	2.510	0.020	0.00	0.039	0.035		Set Trigger
5	2.477	0.020	0.00	0.039	0.034		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/12/09

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	4.196	0.025	0.00	0.035	0.070		Set Trigger
2	4.152	0.024	0.00	0.035	0.069		Set Trigger
3	4.139	0.024	0.00	0.035	0.067		Set Trigger
4	4.080	0.025	0.00	0.034	0.069		Set Trigger
5	4.066	0.024	0.00	0.035	0.066		Set Trigger

Avg 4.12