

576848370

BARBER - M24 0054528

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



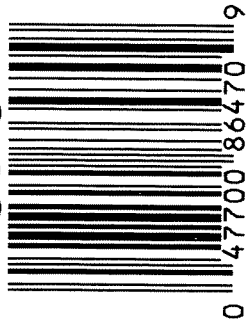
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6848370

UPC



BM FORM

BARBER - M24 0054529 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6848370

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-5-09	RP
430	ASSEMBLE TO STOCK		5-5-09	SP
440	PROOF		5-5-09	RP
460	CHECK HEADSPACE		5-5-09	RP
470	DIS-ASSEMBLE ACTION		5-5-09	RP
472	SERIALIZE BOLT HANDLE		5/6/09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR 	5/8/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/12/09	RT
510	DRILL AND TAP SIGHT HOLES		5-6-09	SP
520	GOFF BLAST BBL / REC		5/12/09	RSN
540	APPLY COATINGS (BARREL ACTION)		5/18	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-19-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-19-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	5-19-09	SP
	D) OIL FIRING PIN ASSEMBLY		5-28-09	SP
	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>	6-19-09	LN
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>50</u> <u>50</u> <u>50</u>	6-19-09	LN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	6-19-09	LN
	J) ASSEMBLE STOCK		5-28-09	LPD
	K) ASSEMBLE SWIVEL STUDS		6-19-09	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	<u>PASS</u> FAIL <u>PASS</u> FAIL	6-9-09	RF
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6-9-09	LPD
670	FINAL INSPECTION A) HEADSPACE		6-19-09	LN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.86</u> <u>2.81</u> <u>2.77</u> <u>2.81</u> <u>2.75</u>	6-19-09	LN
	C) FUNCTION		6-19-09	LN
690	PACK		7/20/09	Fm

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 005499054569

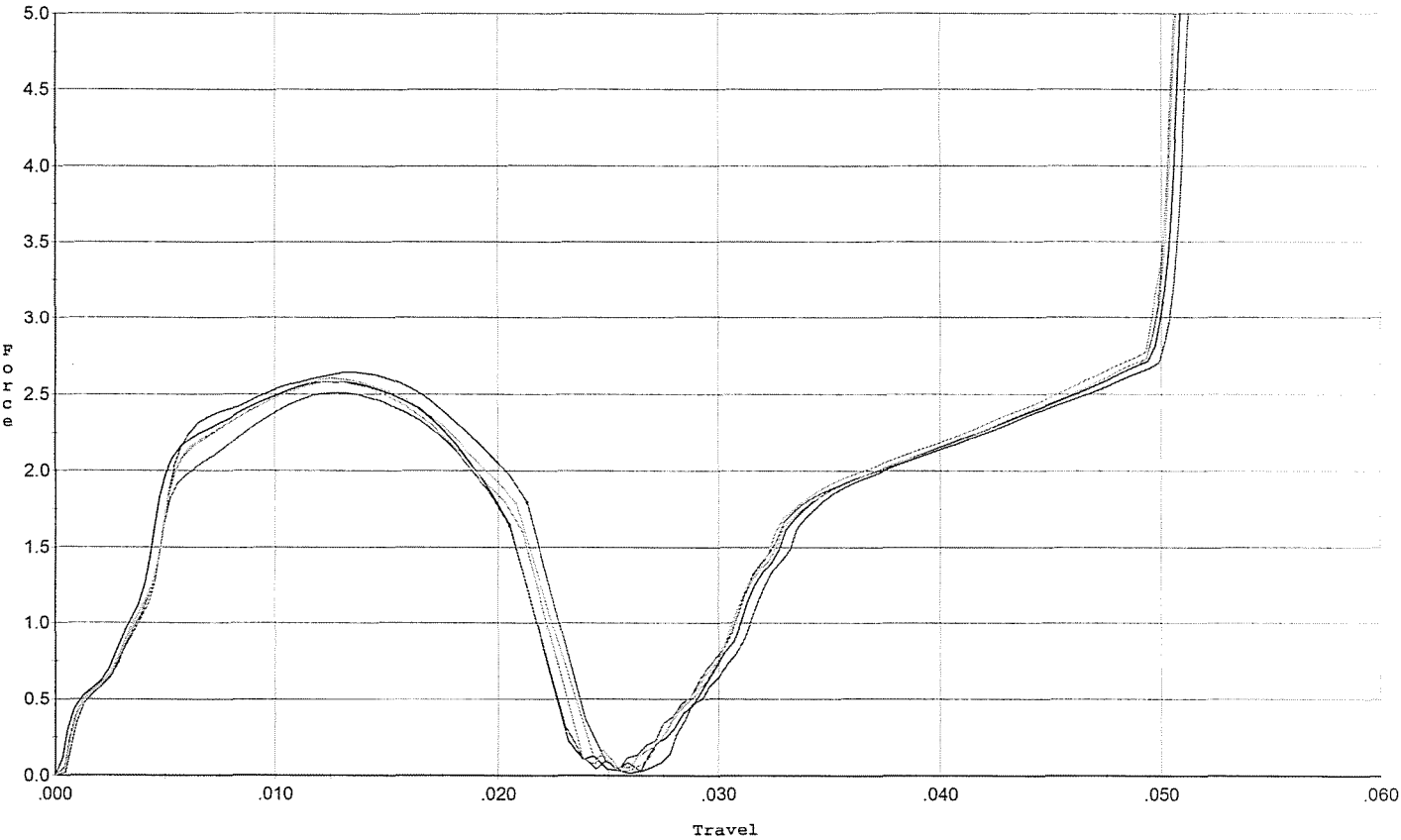
Trigger Profile [lbs,inch]

Profile
GunType:
Make:
Note:

SWS
Rifle
Remington
R.P. 5/15/09

Model:
Serial No:
Trigger:

M/24
Form #F005
2.5 lbs. ini. +/- .50 lbs.



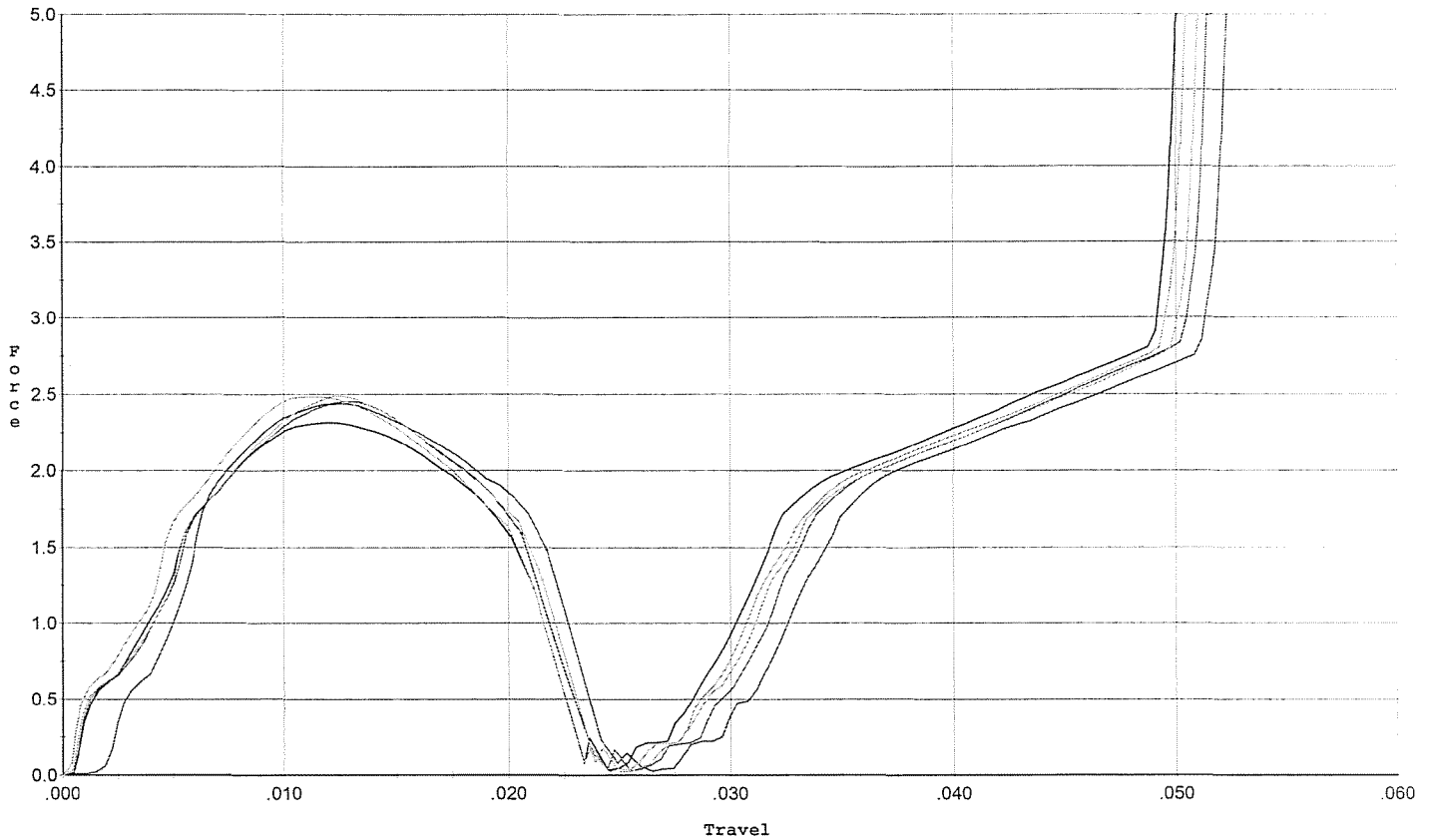
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.645	0.021	0.00	0.034	0.040		Set Trigger
2	2.577	0.020	0.00	0.035	0.038		Set Trigger
3	2.510	0.021	0.00	0.034	0.036		Set Trigger
4	2.604	0.021	0.00	0.034	0.038		Set Trigger
5	2.580	0.021	0.00	0.034	0.038		Set Trigger

Avg 2.58

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/15/09

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



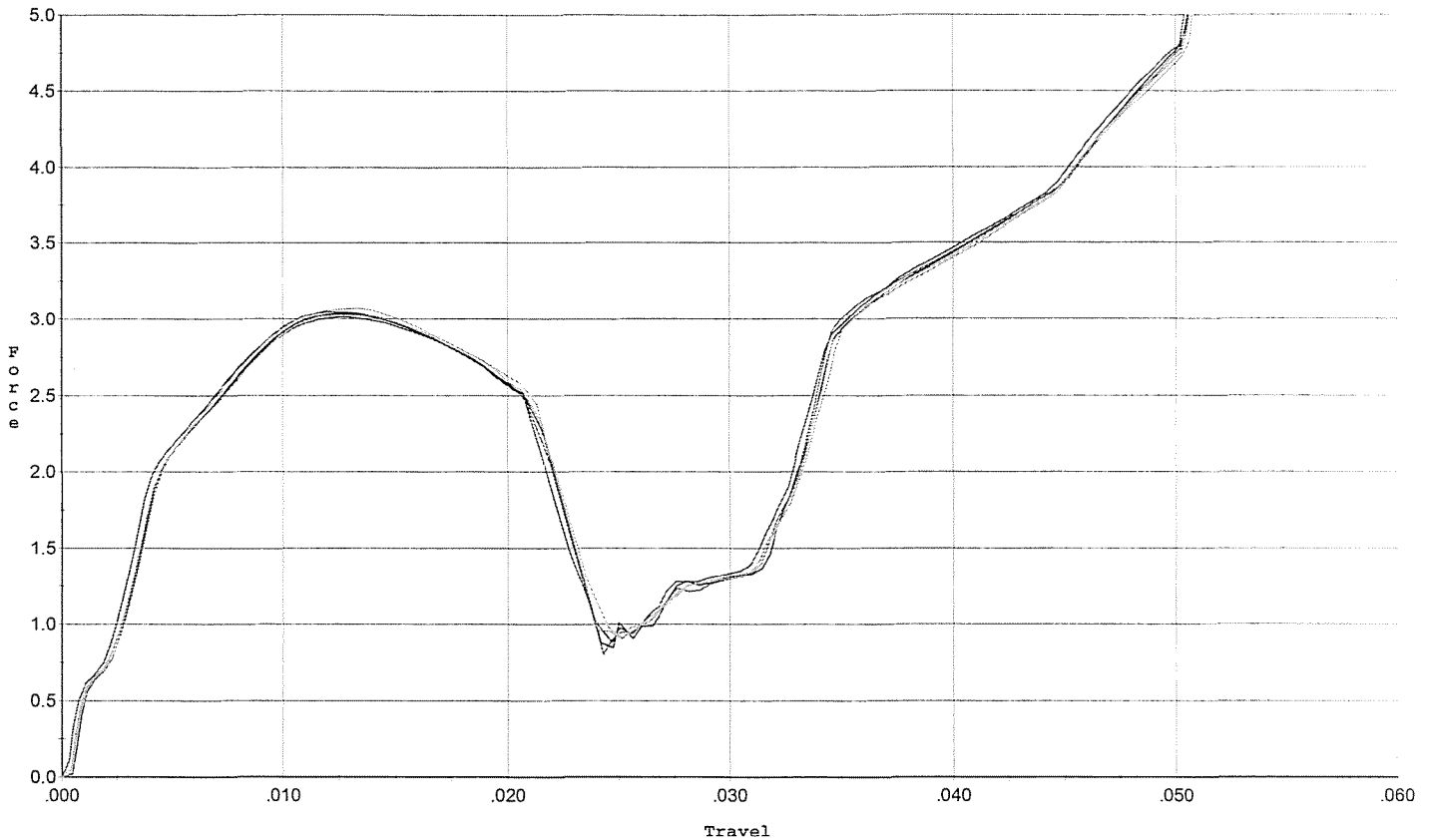
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.439	0.022	0.00	0.035	0.035		Set Trigger
2	2.318	0.021	0.00	0.034	0.034		Set Trigger
3	2.454	0.021	0.00	0.035	0.034		Set Trigger
4	2.488	0.022	0.00	0.034	0.036		Set Trigger
5	2.486	0.021	0.00	0.034	0.036		Set Trigger

Avg 2.43

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/15/09

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



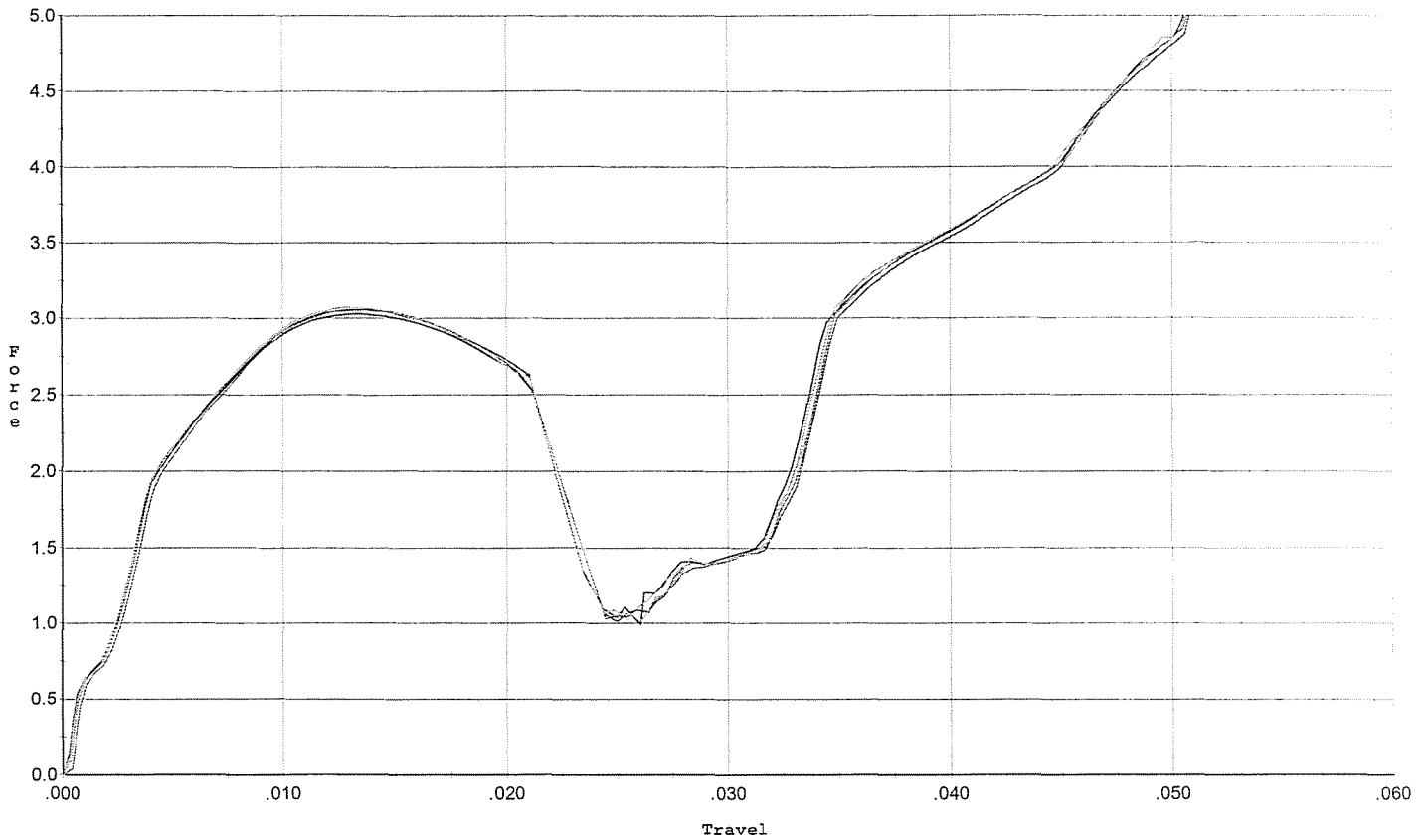
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.045	0.021	0.00	0.033	0.046		Set Trigger
2	3.038	0.022	0.00	0.033	0.048		Set Trigger
3	3.012	0.022	0.00	0.032	0.048		Set Trigger
4	3.070	0.021	0.00	0.033	0.048		Set Trigger
5	3.028	0.021	0.00	0.033	0.047		Set Trigger

Avg 3.03

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/15/09

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



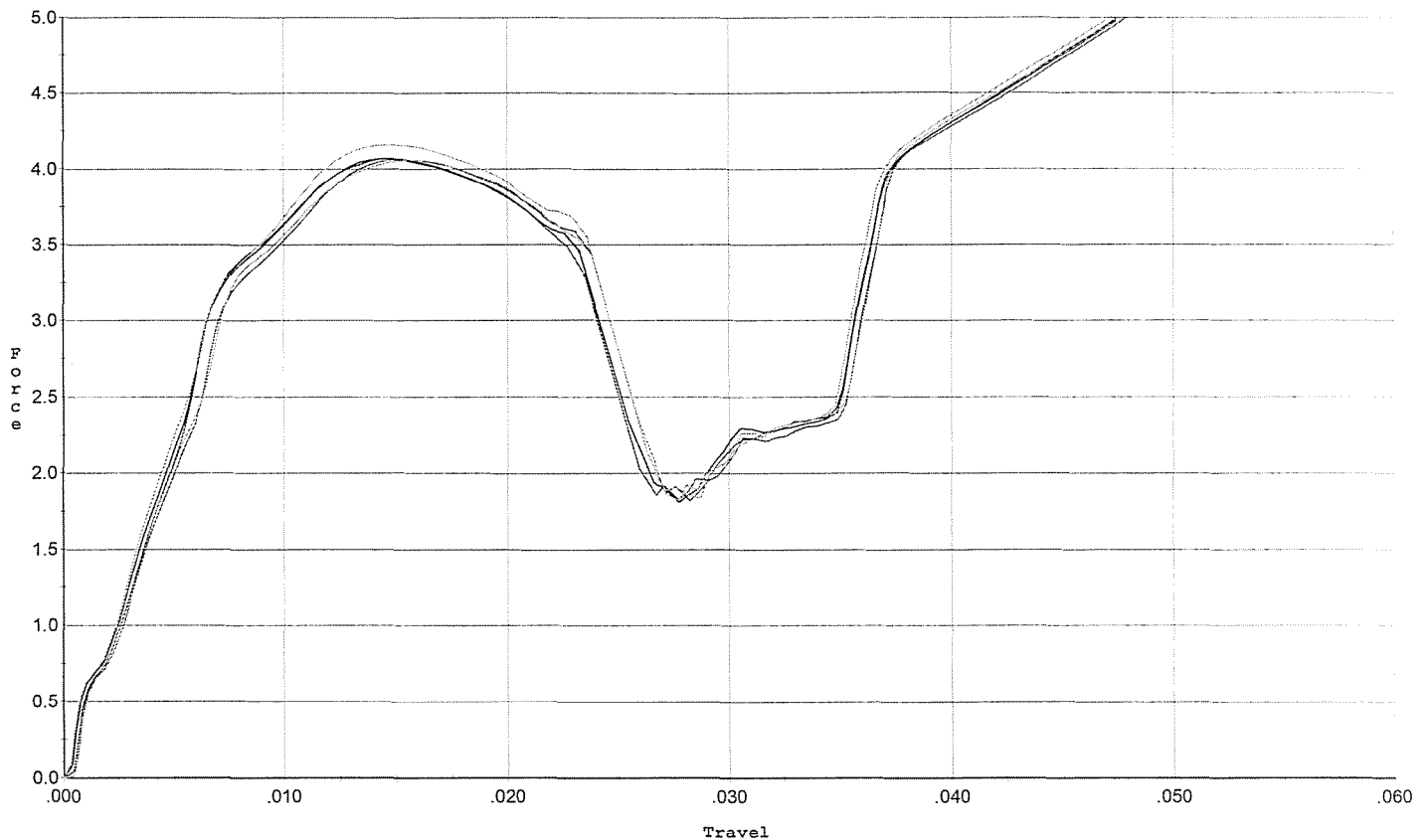
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.061	0.021	0.00	0.033	0.048		Set Trigger
2	3.028	0.021	0.00	0.032	0.048		Set Trigger
3	3.058	0.023	0.00	0.032	0.051		Set Trigger
4	3.075	0.021	0.00	0.033	0.048		Set Trigger
5	3.078	0.021	0.00	0.033	0.048		Set Trigger

Aug 3.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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



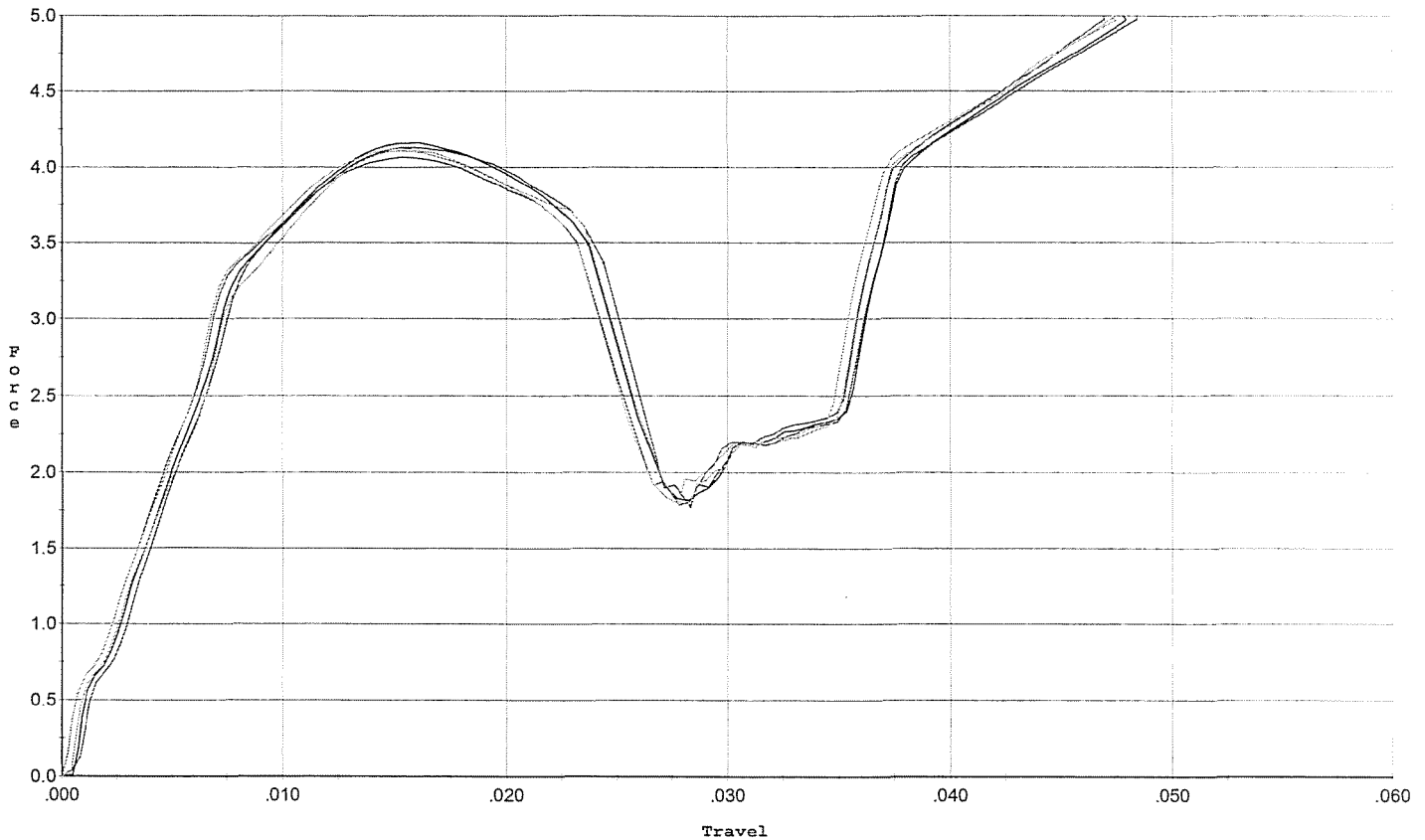
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.071	0.023	0.00	0.030	0.067		Set Trigger
2	4.068	0.023	0.00	0.030	0.067		Set Trigger
3	4.065	0.024	0.00	0.030	0.068		Set Trigger
4	4.160	0.024	0.00	0.029	0.070		Set Trigger
5	4.058	0.024	0.00	0.029	0.068		Set Trigger

Avg 4.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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	4.131	0.024	0.00	0.029	0.070		Set Trigger
2	4.161	0.024	0.00	0.030	0.069		Set Trigger
3	4.066	0.023	0.00	0.030	0.067		Set Trigger
4	4.126	0.023	0.00	0.030	0.068		Set Trigger
5	4.110	0.024	0.00	0.030	0.067		Set Trigger

Aug 4.11

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R.P. 5/15/09

Model:

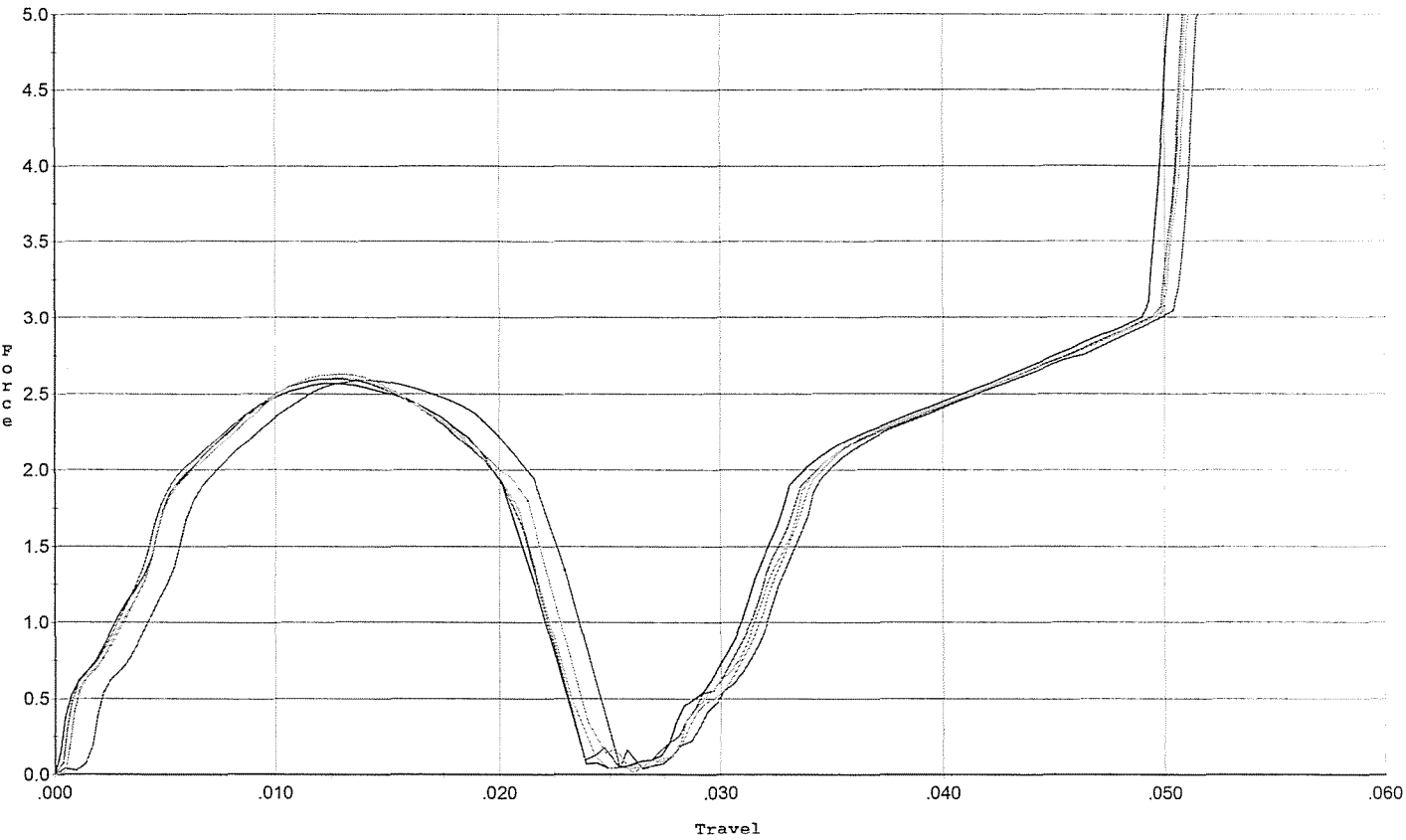
Serial No:

Trigger:

M/24

Form #F005

reset to 2.5 lbs. +/- .50 lbs. for final test



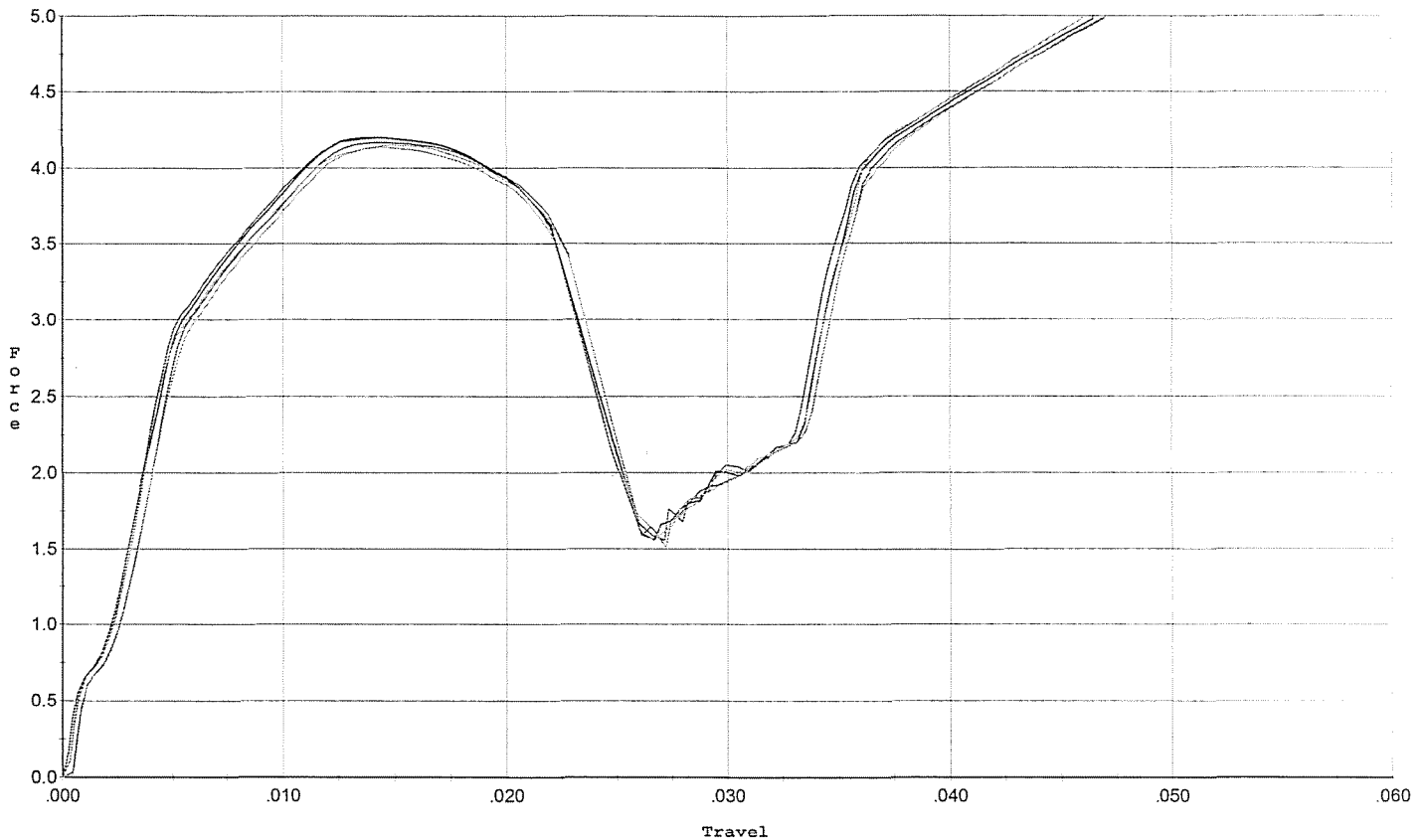
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.590	0.023	0.00	0.034	0.041		Set Trigger
2	2.569	0.022	0.00	0.034	0.040		Set Trigger
3	2.596	0.021	0.00	0.034	0.040		Set Trigger
4	2.605	0.021	0.00	0.034	0.039		Set Trigger
5	2.630	0.021	0.00	0.034	0.040		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/15/09

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	4.198	0.022	0.00	0.030	0.067		Set Trigger
2	4.201	0.022	0.00	0.030	0.066		Set Trigger
3	4.168	0.023	0.00	0.030	0.068		Set Trigger
4	4.135	0.022	0.00	0.030	0.066		Set Trigger
5	4.153	0.023	0.00	0.030	0.067		Set Trigger

Avg 4.17