

BARBER - M24 0015414

66801449

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

BARBER - M24 0015414

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



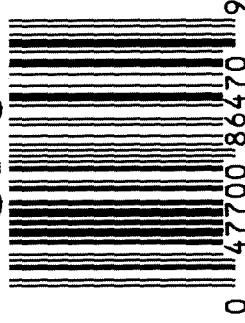
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6801449

UPC



BM FORM

M-24
BARBER - M24 0015416 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6801449

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-21-09	SP
430	ASSEMBLE TO STOCK		5-21-09	SP
440	PROOF		5-21-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	5-21-09	SP
470	DIS-ASSEMBLE ACTION		5-21-09	SP
472	SERIALIZE BOLT HANDLE		5-22-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR N	5/24/09	N
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/29/09	RT
510	DRILL AND TAP SIGHT HOLES		5-22-09	SP
520	GOFF BLAST BBL / REC		5/29/09	SP
540	APPLY COATINGS (BARREL ACTION)		6/9	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-9-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-9-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-9-09	SP
	D) OIL FIRING PIN ASSEMBLY		6-17-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

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OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4°</u> <u>4°</u> <u>4°</u>	7-24-09	RN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	7-24-09	RN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	7-24-09	RN
	J) ASSEMBLE STOCK		6-17-09	RR
	K) ASSEMBLE SWIVEL STUDS		7-24-09	RN
	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	7/24	RR
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/24	TCR
670	FINAL INSPECTION A) HEADSPACE		7-24-09	RN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.28</u> <u>2.31</u> <u>2.29</u> <u>2.43</u> <u>2.28</u>	7/24/09	RN
	C) FUNCTION		7-24-09	RN
690	PACK		7/31/09	Em

F004 REV 5/2006

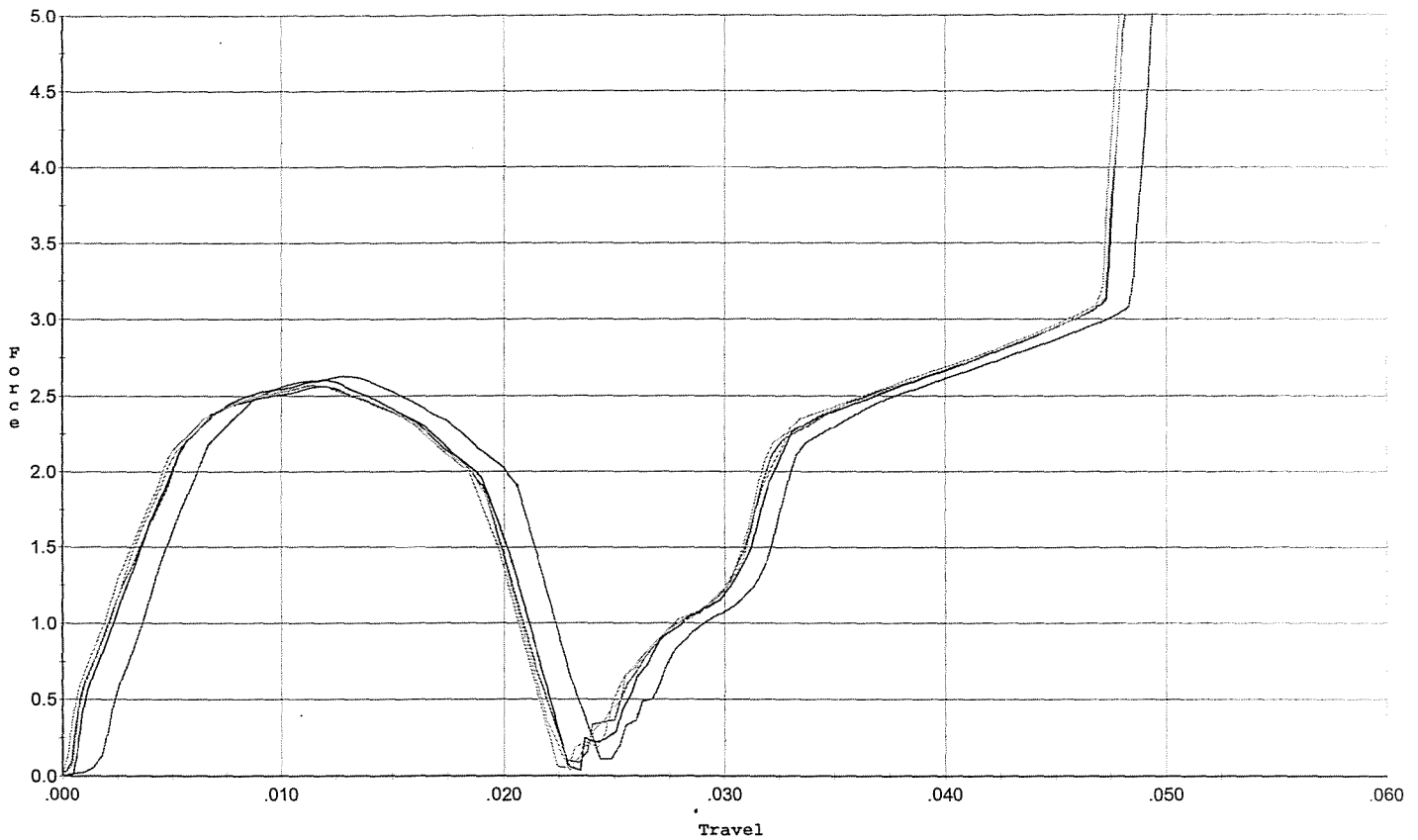
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 004400015456

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/18/09

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



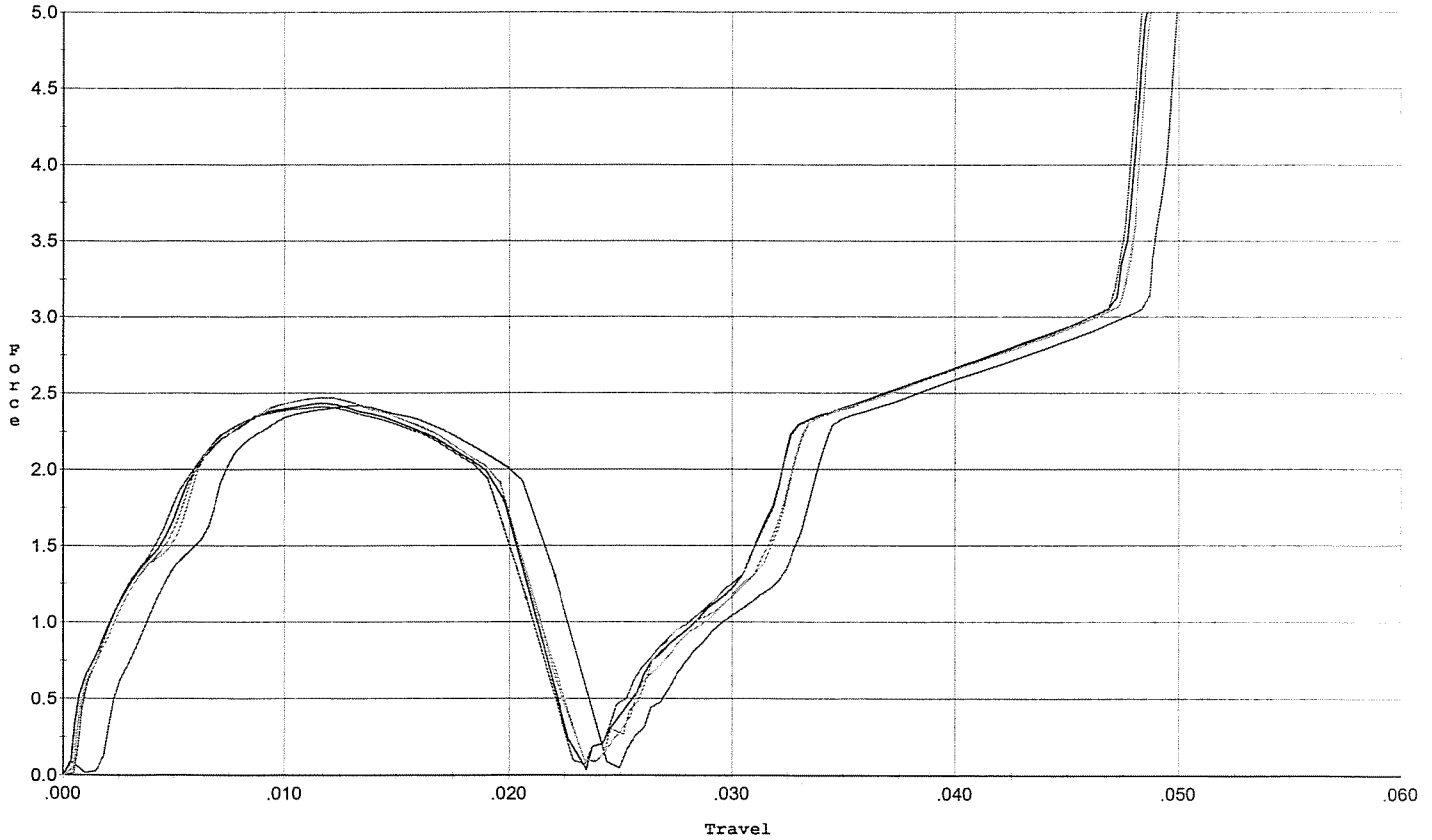
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.628	0.021	0.00	0.033	0.038		Set Trigger
2	2.604	0.020	0.00	0.032	0.039		Set Trigger
3	2.561	0.019	0.00	0.033	0.037		Set Trigger
4	2.569	0.019	0.00	0.033	0.037		Set Trigger
5	2.572	0.020	0.00	0.032	0.038		Set Trigger

Avg 2.58

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/18/09

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



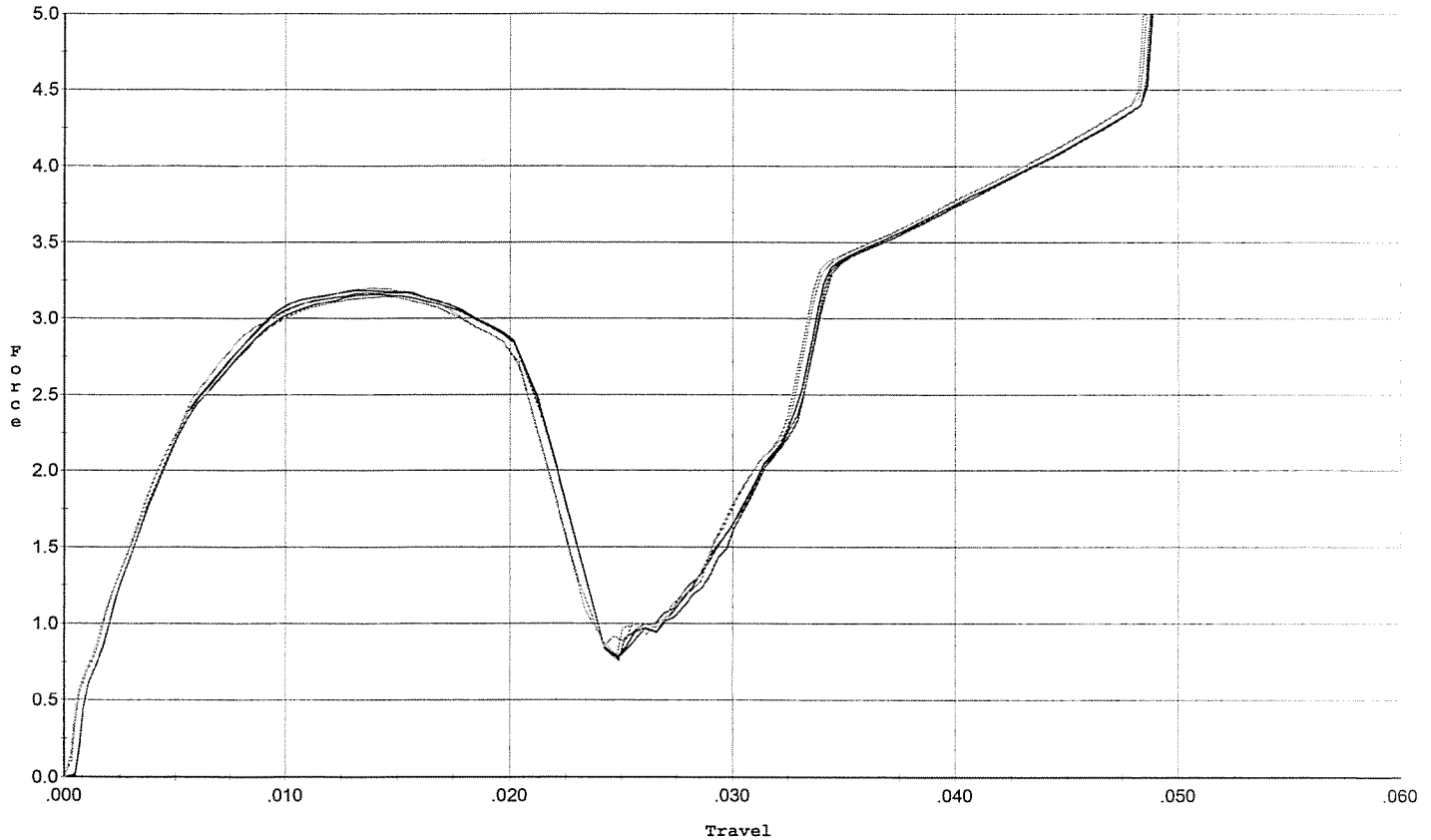
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.418	0.022	0.00	0.033	0.037		Set Trigger
2	2.433	0.020	0.00	0.032	0.036		Set Trigger
3	2.410	0.021	0.00	0.032	0.037		Set Trigger
4	2.466	0.020	0.00	0.033	0.036		Set Trigger
5	2.473	0.020	0.00	0.033	0.036		Set Trigger

Aug 2.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/18/09

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



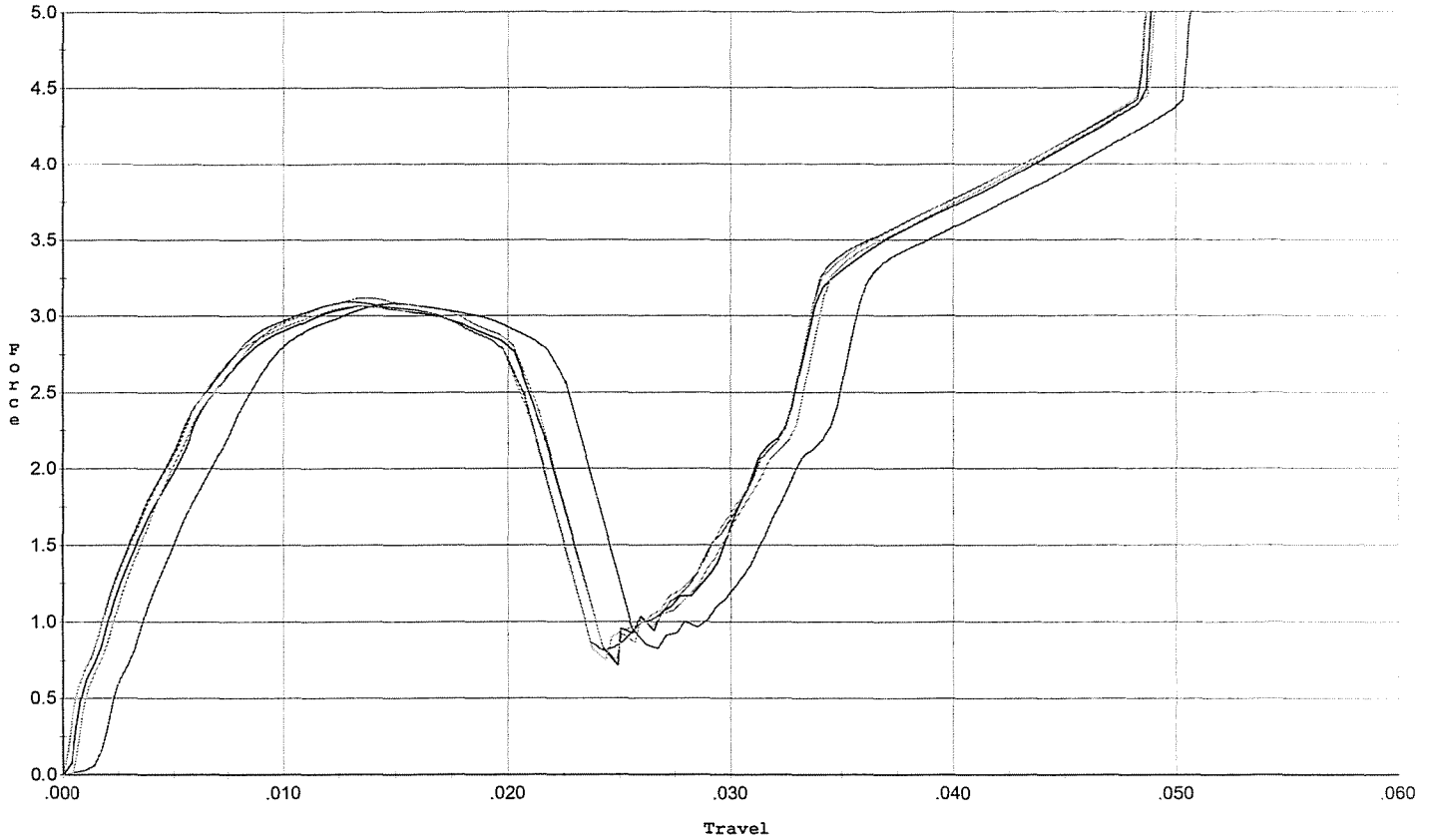
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.159	0.021	0.00	0.031	0.050		Set Trigger
2	3.185	0.021	0.00	0.031	0.050		Set Trigger
3	3.171	0.021	0.00	0.031	0.050		Set Trigger
4	3.201	0.020	0.00	0.031	0.049		Set Trigger
5	3.144	0.020	0.00	0.031	0.048		Set Trigger

Aug 3.17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/18/09

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



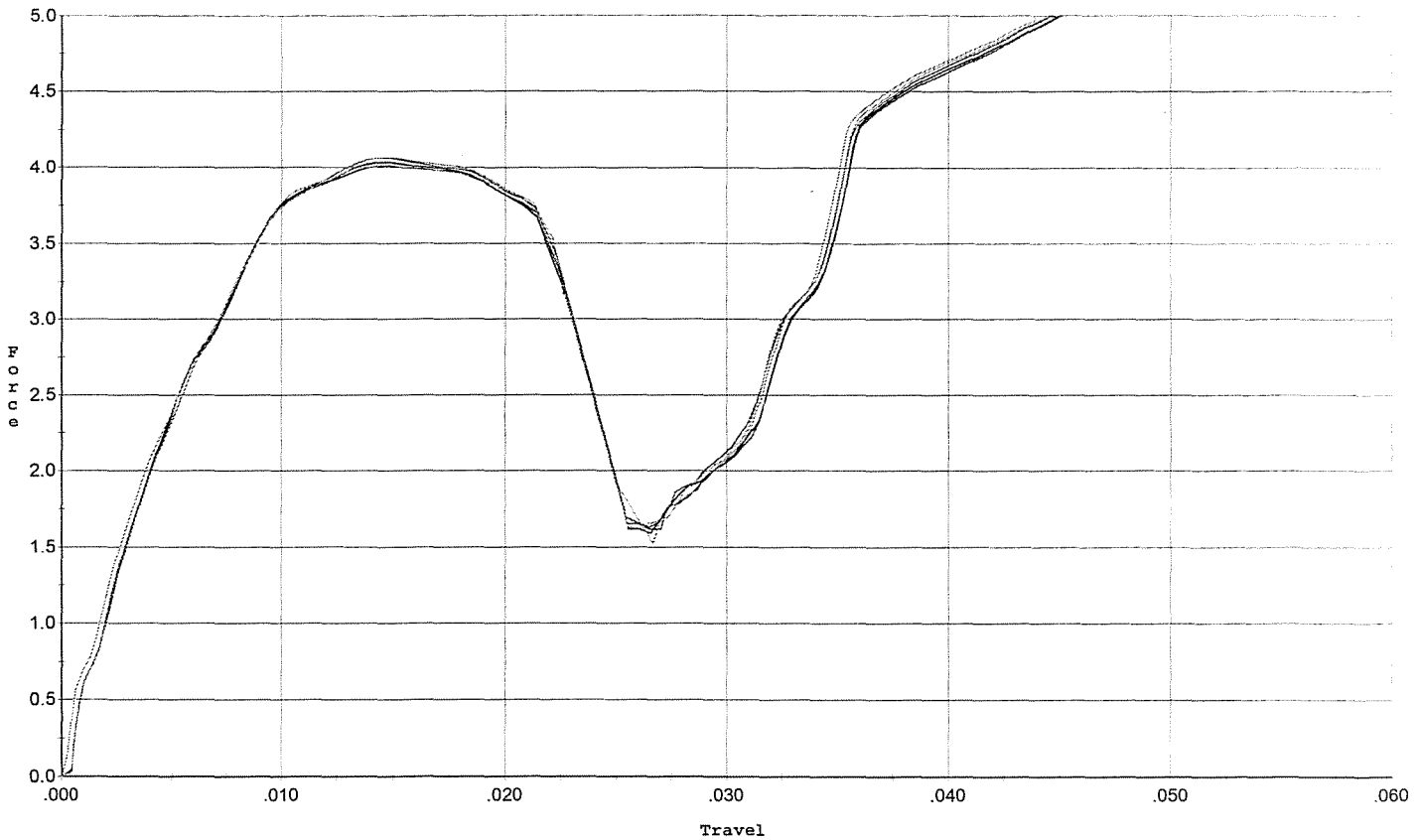
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.082	0.023	0.00	0.032	0.049		Set Trigger
2	3.061	0.022	0.00	0.031	0.049		Set Trigger
3	3.090	0.021	0.00	0.031	0.048		Set Trigger
4	3.061	0.021	0.00	0.031	0.048		Set Trigger
5	3.114	0.021	0.00	0.031	0.049		Set Trigger

Aug 3.08

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/18/09

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



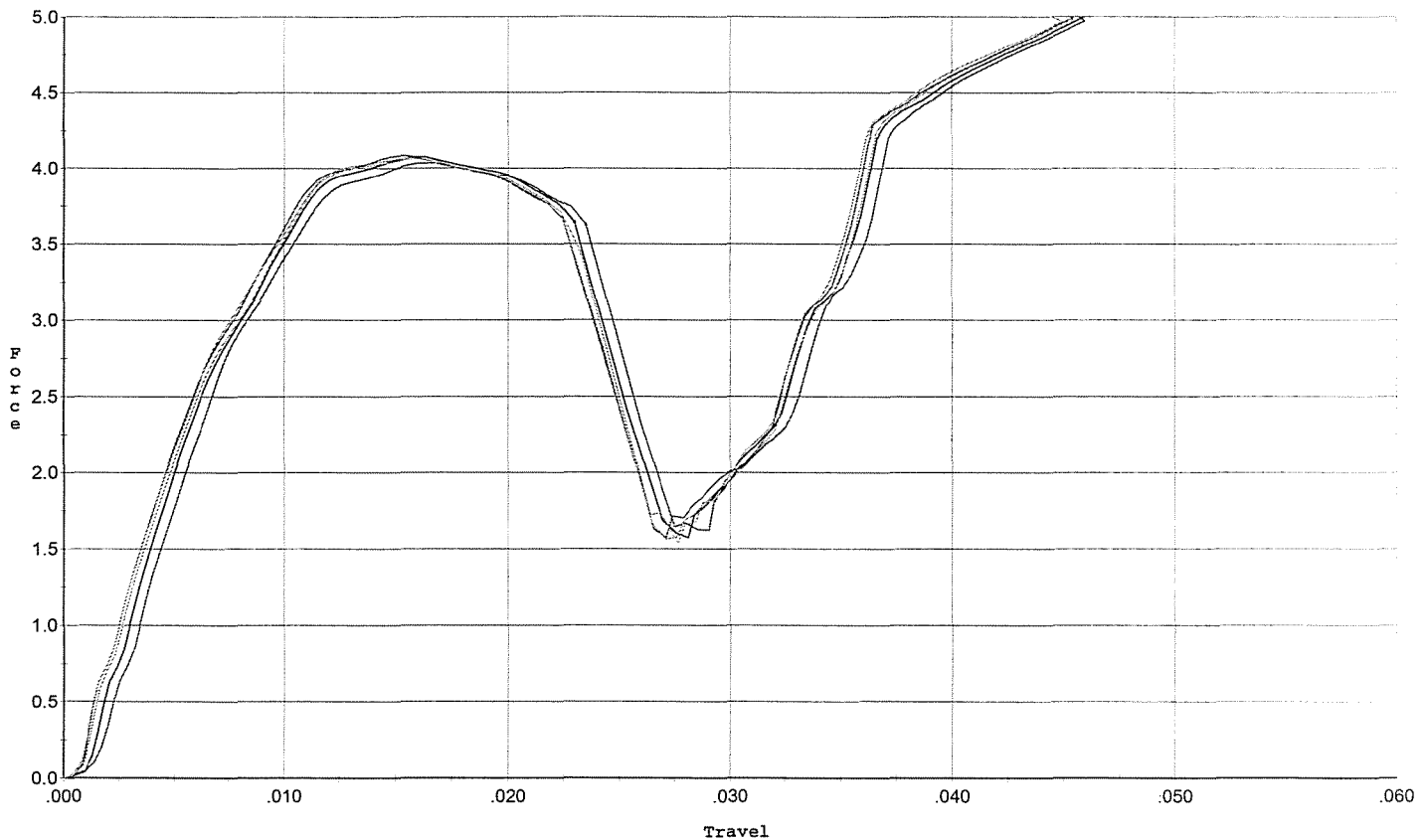
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.036	0.022	0.00	0.029	0.065		Set Trigger
2	4.012	0.023	0.00	0.029	0.065		Set Trigger
3	4.065	0.022	0.00	0.029	0.065		Set Trigger
4	4.066	0.022	0.00	0.029	0.064		Set Trigger
5	4.031	0.023	0.00	0.029	0.066		Set Trigger

Avg 4.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/18/09

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



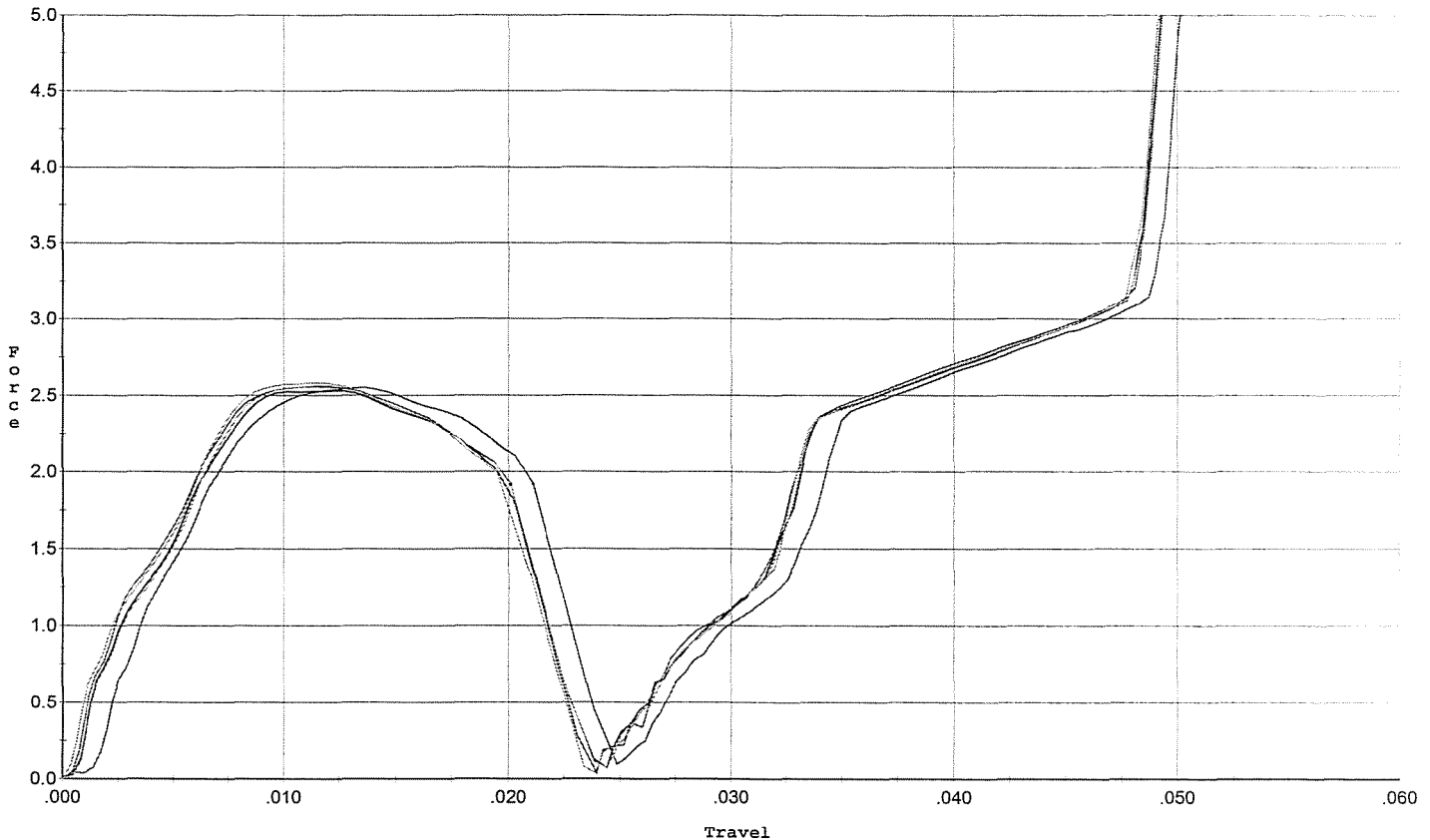
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.034	0.023	0.00	0.029	0.065		Set Trigger
2	4.077	0.023	0.00	0.029	0.065		Set Trigger
3	4.086	0.024	0.00	0.029	0.069		Set Trigger
4	4.065	0.023	0.00	0.029	0.066		Set Trigger
5	4.068	0.024	0.00	0.029	0.069		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/18/09

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	2.552	0.021	0.00	0.034	0.038		Set Trigger
2	2.528	0.020	0.00	0.033	0.037		Set Trigger
3	2.558	0.020	0.00	0.033	0.038		Set Trigger
4	2.564	0.020	0.00	0.033	0.037		Set Trigger
5	2.582	0.021	0.00	0.033	0.039		Set Trigger

Aug 2.55

Trigger Profile [lbs,inch]

Profile

GunType:

Make:

Note:

SWS

Rifle

Remington

R.P. 5/18/09

Model:

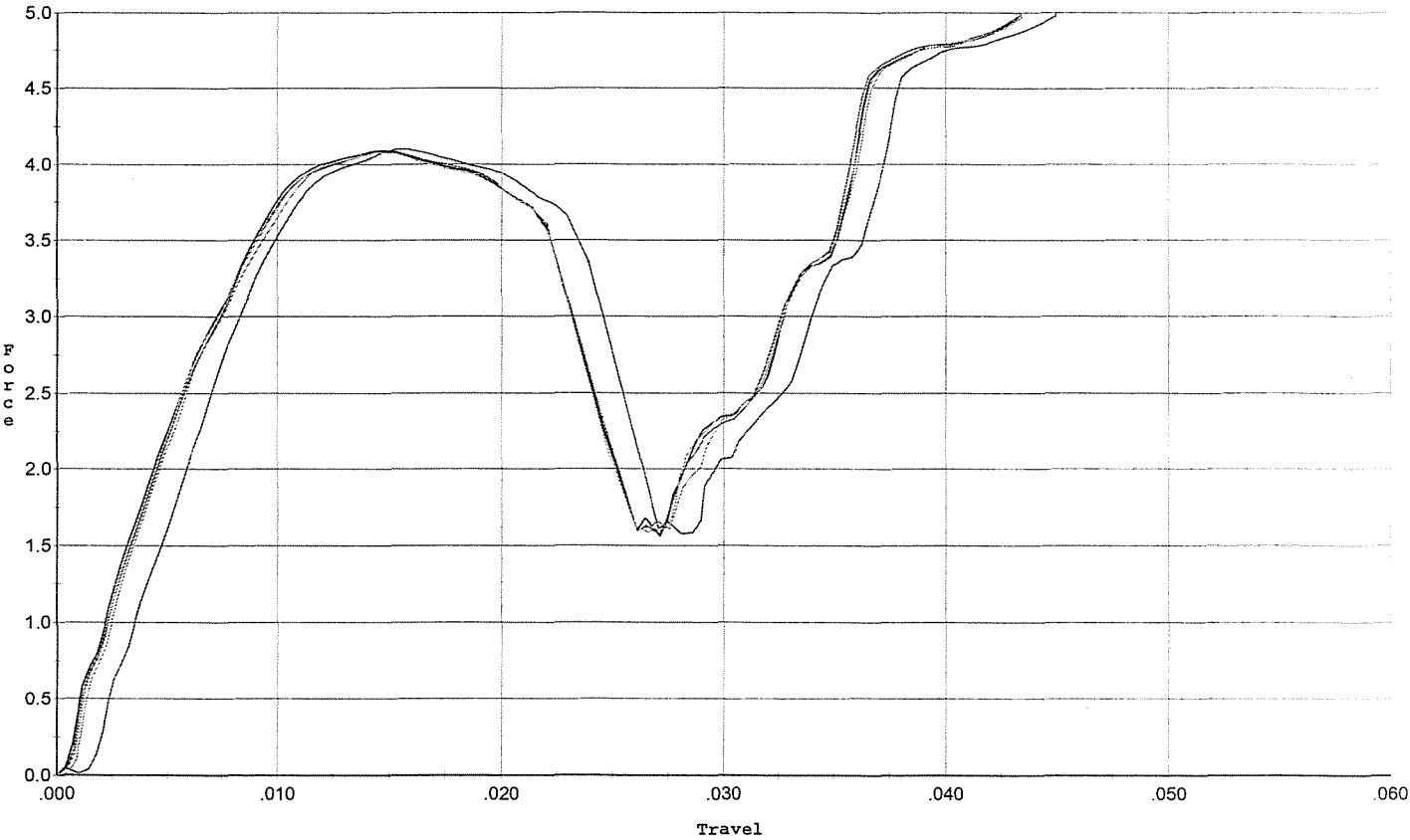
Serial No:

Trigger:

M/24

Form #F005

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	4.101	0.024	0.00	0.029	0.066		Set Trigger
2	4.088	0.022	0.00	0.029	0.064		Set Trigger
3	4.093	0.022	0.00	0.029	0.063		Set Trigger
4	4.077	0.022	0.00	0.029	0.063		Set Trigger
5	4.080	0.022	0.00	0.029	0.062		Set Trigger

Avg 4.08