

BARBER - M24 0072158

66794491

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

BARBER - M24 0072197

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



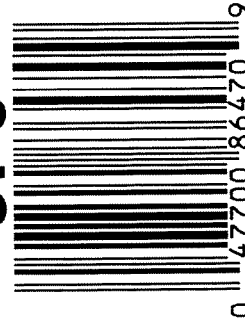
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6794491

UPC



BM FORM

M-24
BARBER - M24 0072160 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # C 6794491

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		1-20-09	SPD
430	ASSEMBLE TO STOCK		1-20-09	SP
440	PROOF		1-20-09	SPD
460	CHECK HEADSPACE		1-20-09	SPD
470	DIS-ASSEMBLE ACTION		1-20-09	SPD
472	SERIALIZE BOLT HANDLE		1-21-09	RT
475	DRILL AND TAP SIGHT HOLES		1-21-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR (R)	1/24/09	(R)
490	MAGNAFLUX BOLT		1/24/09	MR
500	ROLLMARK CALIBER		1/24/09	RT
520	GOFF BLAST BBL / REC		1/24/09	DE
542	APPLY COATINGS (BARREL ACTION)		2-3	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-3-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-3-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-3-09	SP
	D) OIL FIRING PIN ASSEMBLY		2-4-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

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BARBER - M24 0072160 **M2400072199**

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4°</u> <u>3°</u> <u>3°</u>	2-10-09	RN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4°</u> <u>4°</u> <u>4°</u>	2-10-09	RN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	2-10-09	RN
	J) ASSEMBLE STOCK		2-4-09	RN
	K) ASSEMBLE SWIVEL STUDS		2-10-09	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	2-5-09	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		2-5-09	WN
670	FINAL INSPECTION A) HEADSPACE		2-10-09	RN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.38</u> <u>2.39</u> <u>2.52</u> <u>2.52</u> <u>2.53</u>	2-6-09	WN
	C) FUNCTION		2-10-09	RN
690	PACK		2/12/09	FW

F004 REV 5/2006

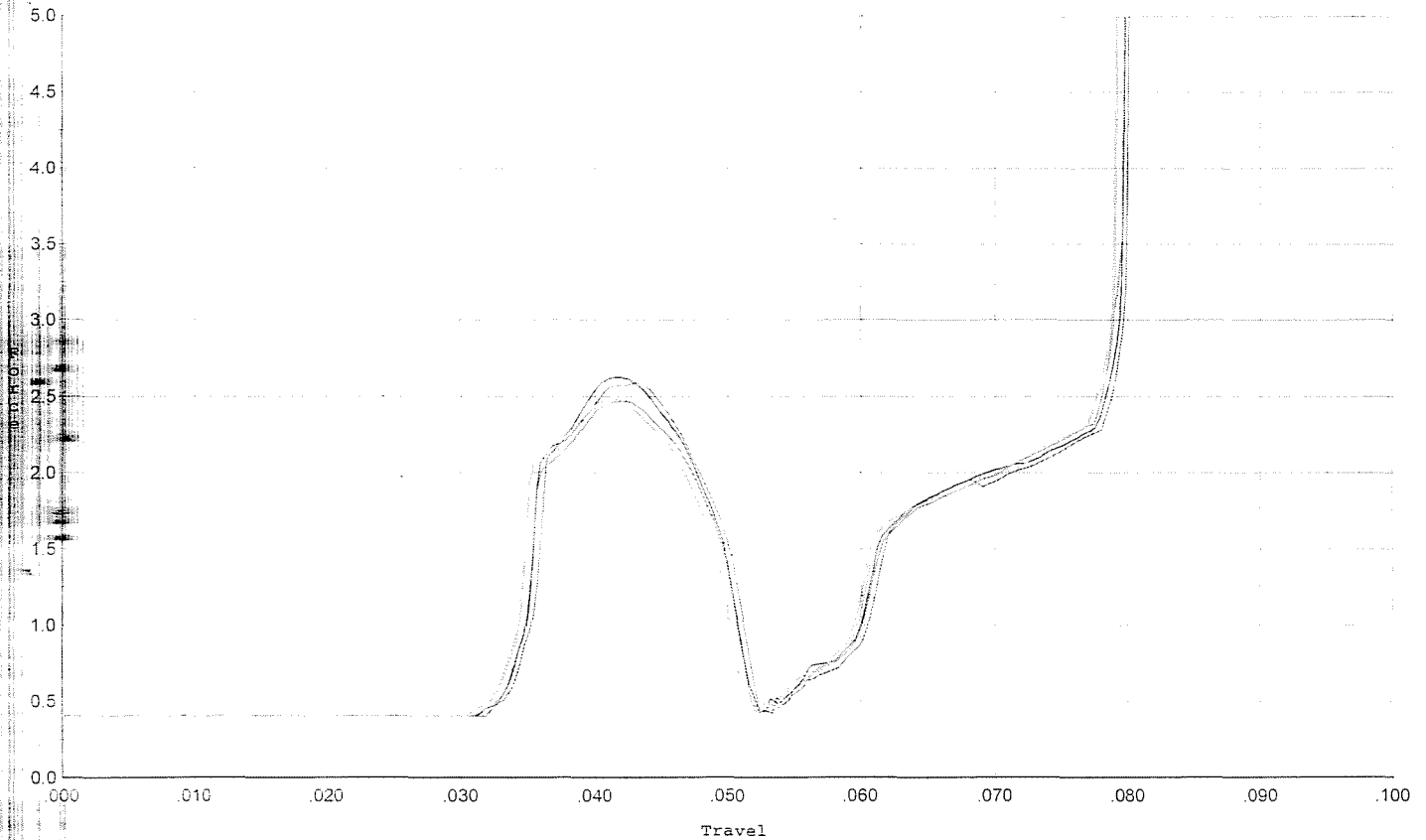
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0072161~~ 0072200

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: 1/20/09

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



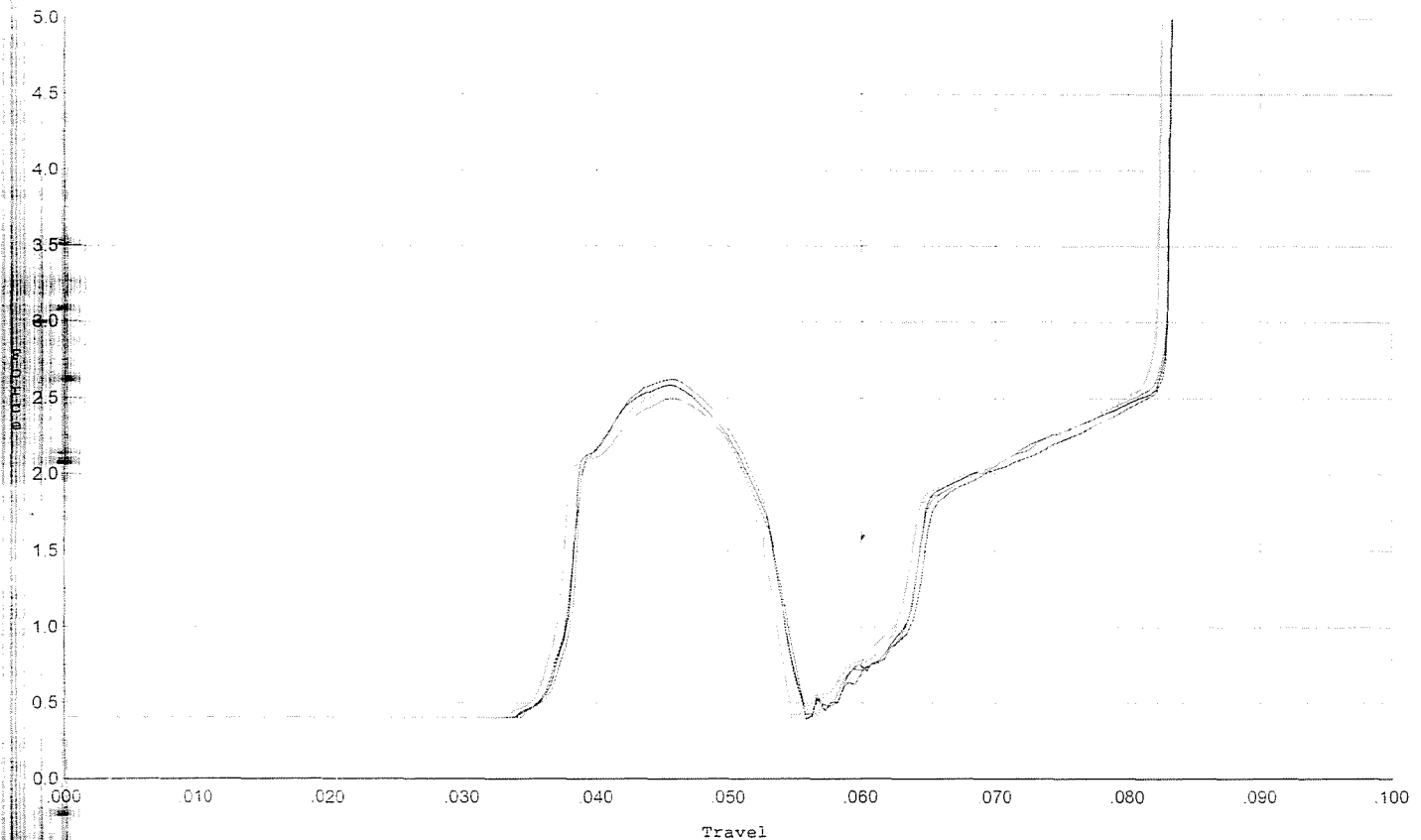
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.589	0.050	0.032	0.035	0.048		Set Trigger
2	2.626	0.050	0.034	0.035	0.048		Set Trigger
3	2.473	0.050	0.034	0.035	0.047		Set Trigger
4	2.461	0.049	0.033	0.035	0.047		Set Trigger
5	2.478	0.050	0.033	0.035	0.047		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: 1/20/09

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



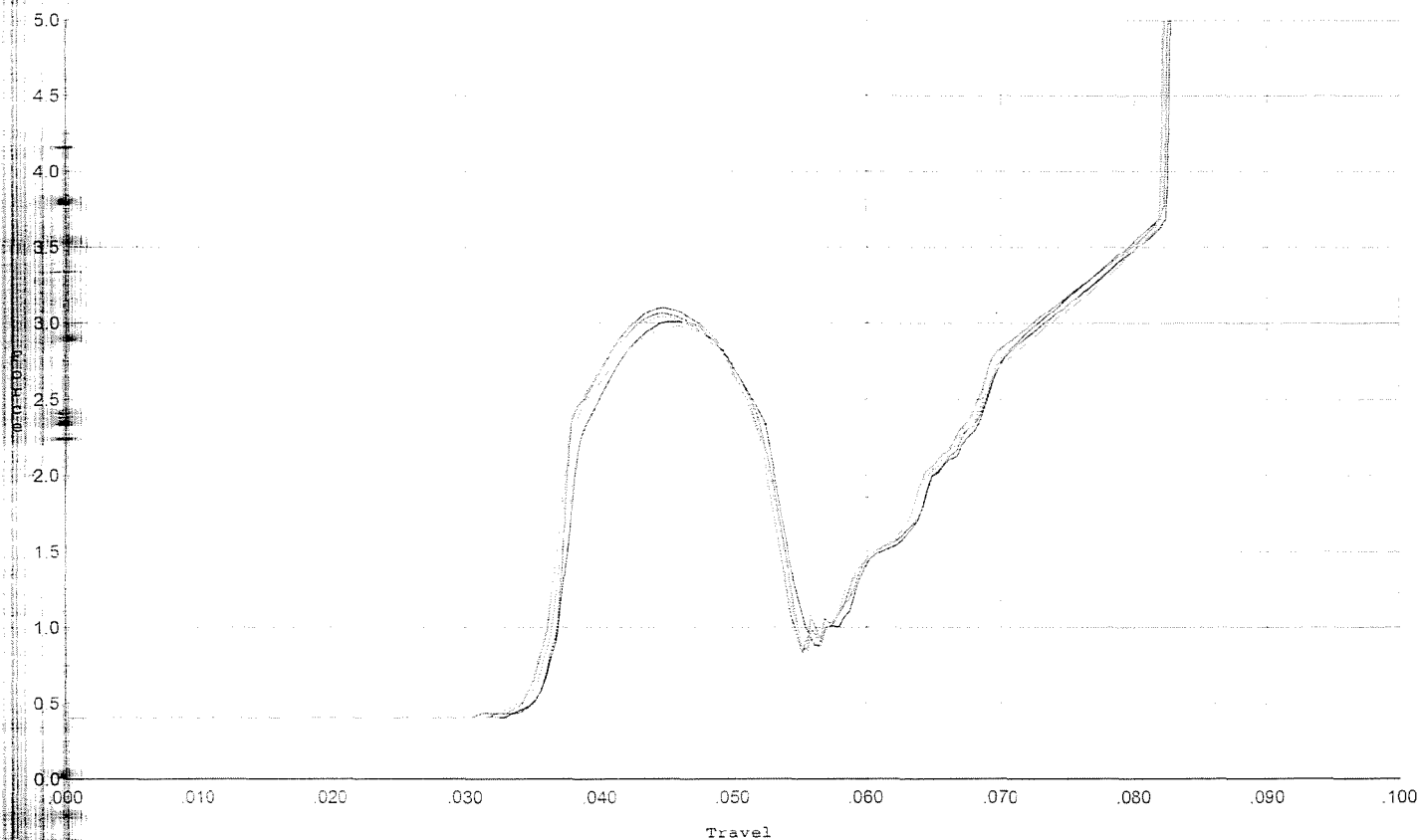
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.626	0.054	0.036	0.036	0.052		Set Trigger
2	2.587	0.053	0.036	0.037	0.050		Set Trigger
3	2.500	0.053	0.037	0.037	0.049		Set Trigger
4	2.536	0.053	0.036	0.036	0.050		Set Trigger
5	2.537	0.053	0.036	0.036	0.050		Set Trigger

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Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: 1/20/09

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	3.103	0.053	0.036	0.035	0.060		Set Trigger
2	3.009	0.052	0.036	0.036	0.058		Set Trigger
3	3.064	0.052	0.035	0.035	0.059		Set Trigger
4	3.040	0.052	0.035	0.035	0.059		Set Trigger
5	2.980	0.053	0.035	0.035	0.059		Set Trigger

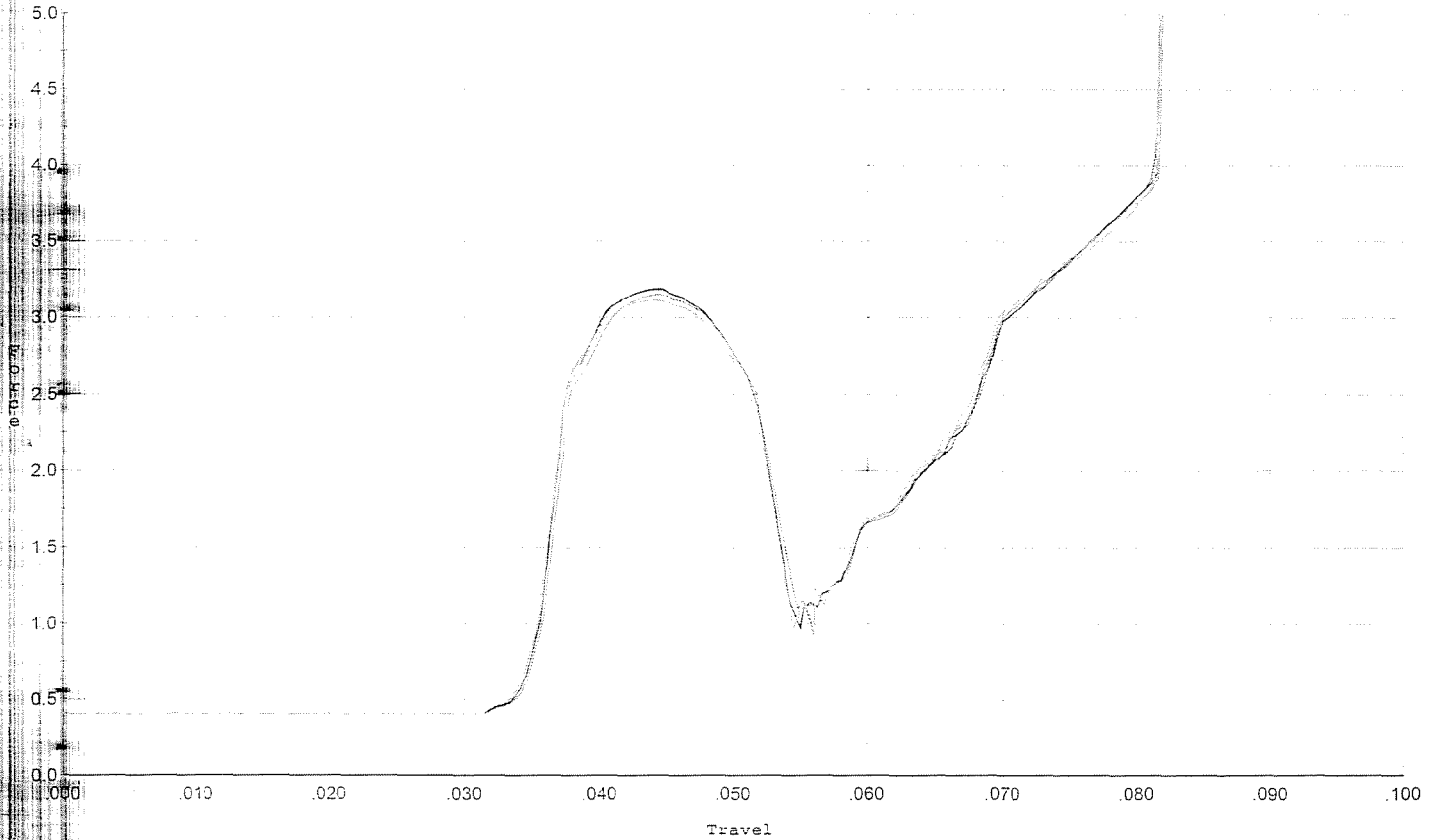
Avg 3.03

BARBER - M24 0072165

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: 1/20/09

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	3.182	0.052	0.034	0.035	0.062		Set Trigger
2	3.188	0.052	0.034	0.035	0.062		Set Trigger
3	3.150	0.052	0.035	0.035	0.061		Set Trigger
4	3.121	0.052	0.034	0.034	0.062		Set Trigger
5	3.118	0.052	0.034	0.035	0.062		Set Trigger

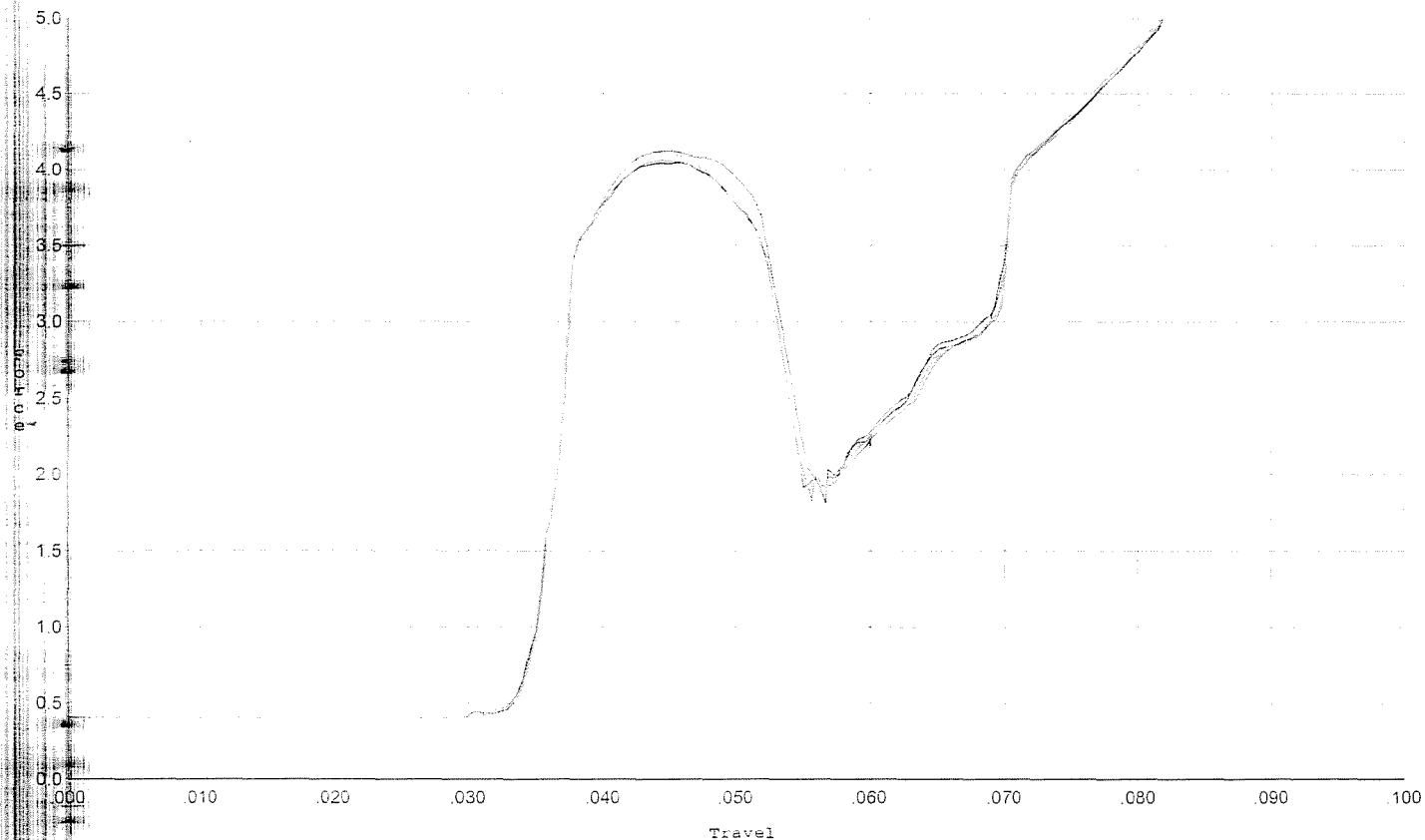
Avg 3.15

BARBER - M24 0072166

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: 1/20/09

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	4.122	0.052	0.034	0.033	0.079		Set Trigger
2	4.047	0.052	0.034	0.033	0.079		Set Trigger
3	4.064	0.052	0.034	0.033	0.078		Set Trigger
4	4.113	0.052	0.034	0.033	0.079		Set Trigger
5	4.108	0.052	0.034	0.033	0.079		Set Trigger

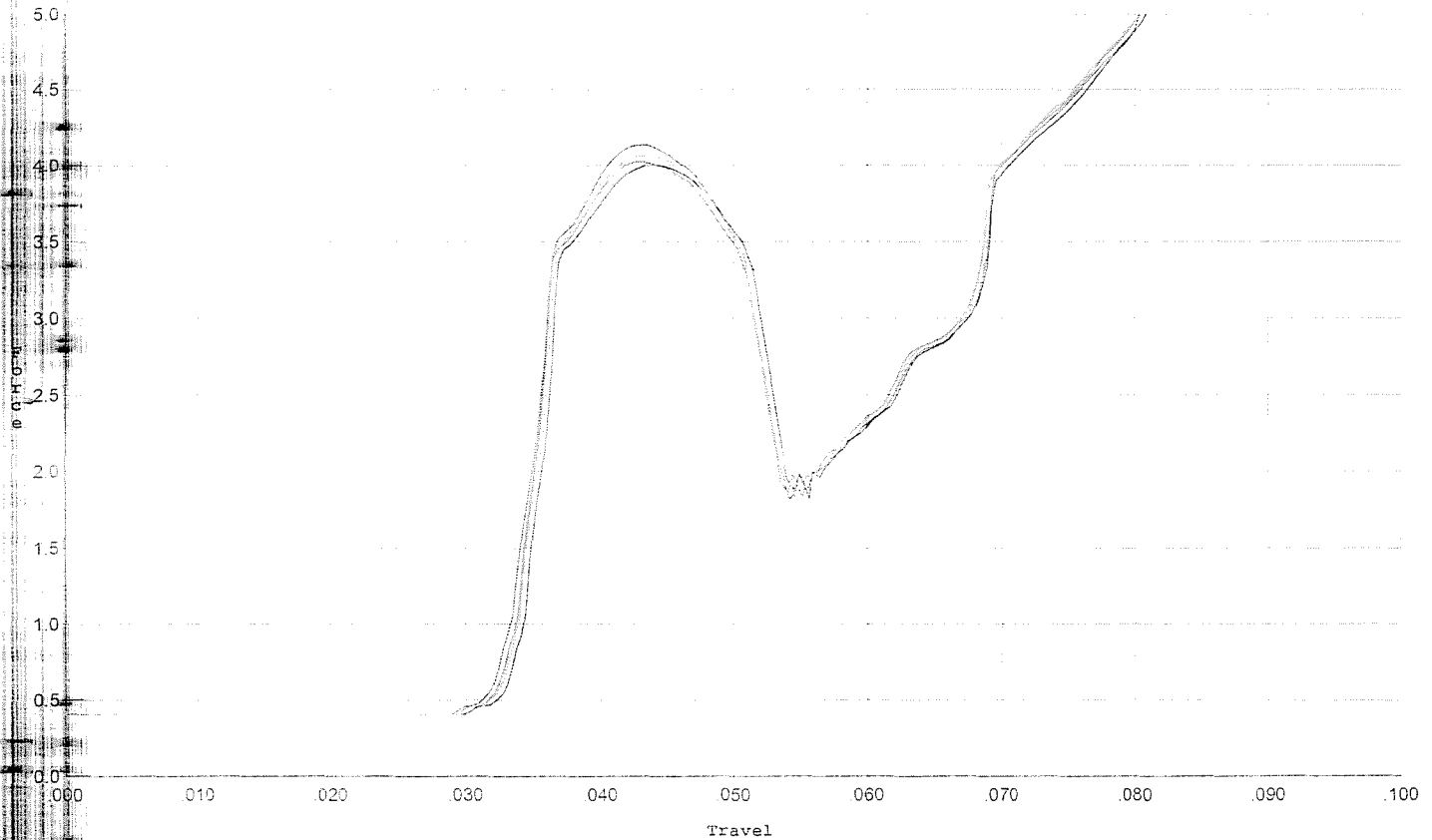
Avg 4.09

BARBER - M24 0072167

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: 1/20/09

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	4.136	0.051	0.032	0.033	0.078		Set Trigger
2	4.003	0.051	0.033	0.033	0.077		Set Trigger
3	4.026	0.051	0.033	0.033	0.077		Set Trigger
4	4.002	0.051	0.033	0.033	0.076		Set Trigger
5	4.061	0.051	0.033	0.033	0.077		Set Trigger

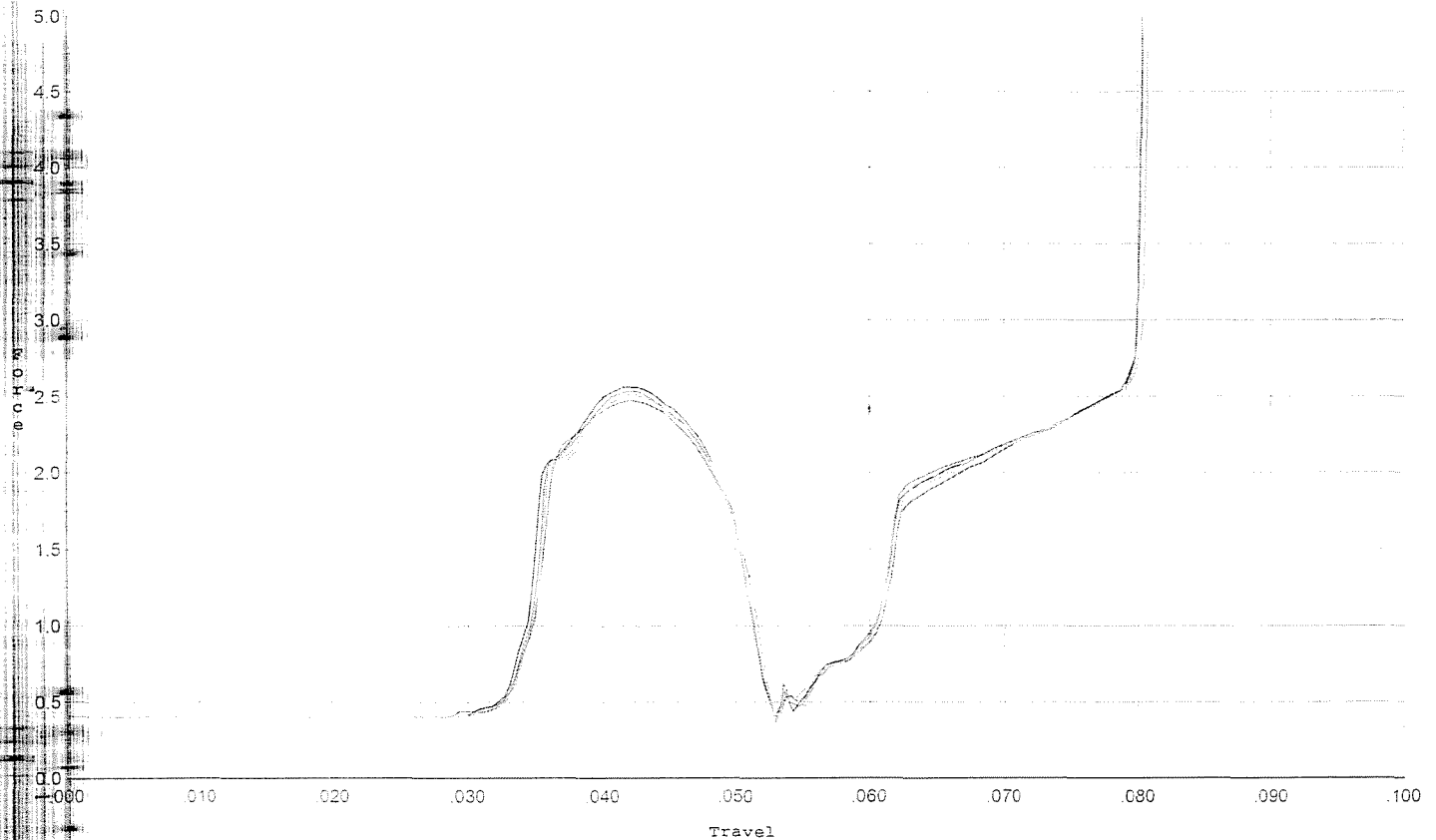
AVG 4.04

BARBER - M24 0072168

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: 1/20/09

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	2.475	0.051	0.033	0.035	0.049		Set Trigger
2	2.564	0.050	0.033	0.035	0.050		Set Trigger
3	2.536	0.050	0.033	0.035	0.049		Set Trigger
4	2.503	0.051	0.034	0.035	0.049		Set Trigger
5	2.515	0.050	0.033	0.036	0.048		Set Trigger

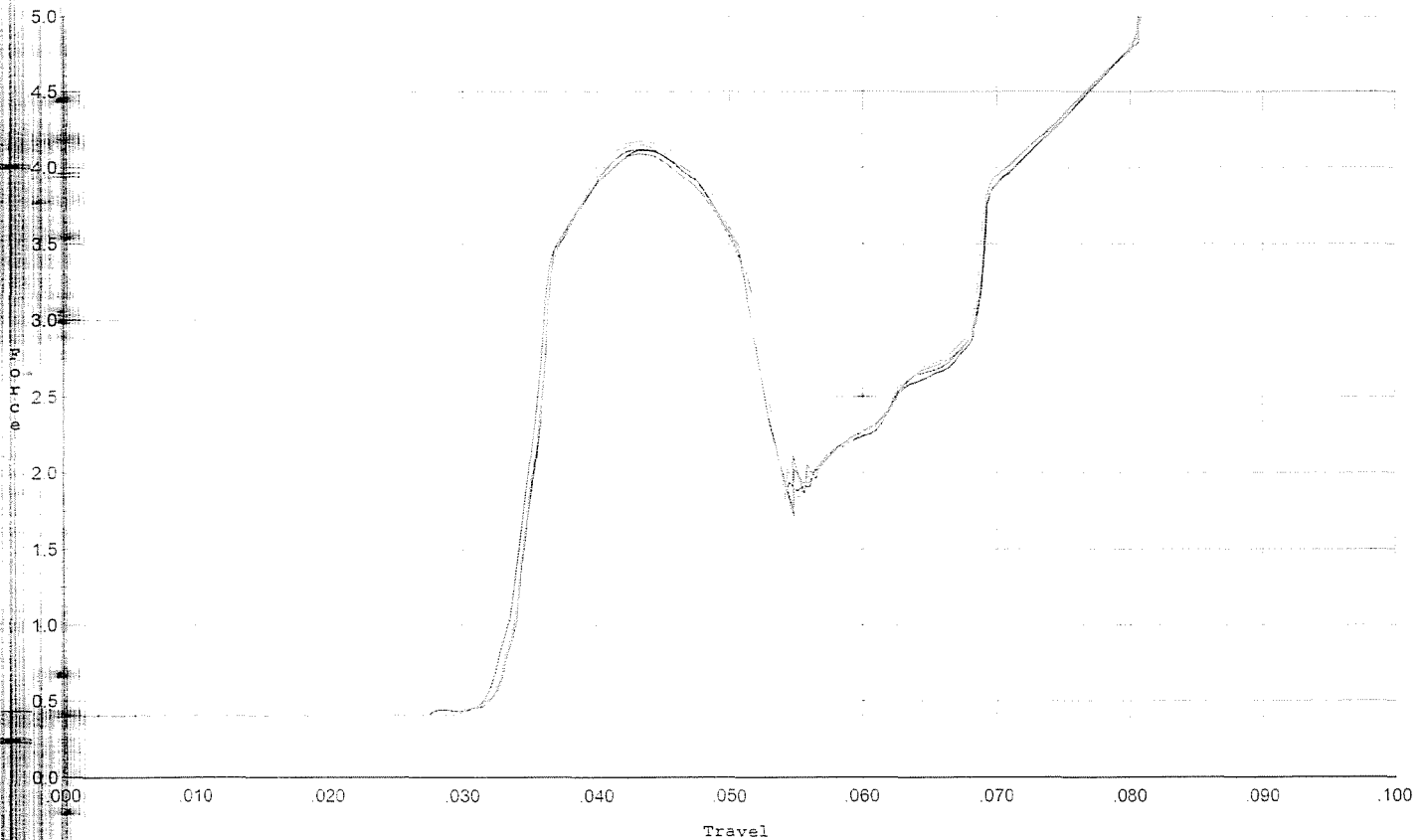
AVG 2.51

BARBER - M24 0072169

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: 1/20/09

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	4.118	0.051	0.032	0.033	0.078		Set Trigger
2	4.113	0.052	0.033	0.033	0.079		Set Trigger
3	4.089	0.051	0.033	0.033	0.077		Set Trigger
4	4.150	0.052	0.033	0.033	0.079		Set Trigger
5	4.173	0.052	0.033	0.033	0.080		Set Trigger

Avg 4.12