

G6845880

BARBER - M24 0054398

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



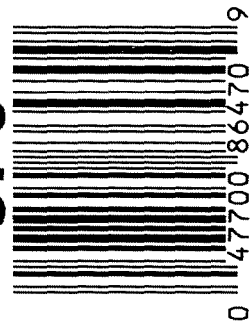
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6845880

UPC



BM FORM

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0054398 **86470** 842499954437

M-24
BARBER - M24 0054399 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G684 5880

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		4-20-09	RPD
430	ASSEMBLE TO STOCK		4-20-09	RP
440	PROOF		4-20-09	RPD
460	CHECK HEADSPACE	MAGNA	4-20-09	RP
470	DIS-ASSEMBLE ACTION	APP 24	4-20-09	RP
472	SERIALIZE BOLT HANDLE		4-21-09	RP
480	MAGNAFLUX BBL ACTION	OPF (R)	4-24-09	(R)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4/27/09	RT
510	DRILL AND TAP SIGHT HOLES		4-21-09	SP
520	GOFF BLAST BBL / REC		4/28	non
540	APPLY COATINGS (BARREL ACTION)		5/7	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-7-09	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-7-09	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	5-7-09	JP
	D) OIL FIRING PIN ASSEMBLY		5-8-09	RPD
	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 0054399 54438

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 0054400 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>26</u> <u>2.4</u> <u>2.6</u>	5/22/09	RP
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>36</u> <u>3.6</u> <u>3.5</u>	5/22/09	RP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	5/22/09	RP
	J) ASSEMBLE STOCK		5-8-09	RP
	K) ASSEMBLE SWIVEL STUDS		5/22/09	RP
	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	5/14/09	RP
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-14-09	WV
670	FINAL INSPECTION A) HEADSPACE		5/22/09	RP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.49</u> <u>2.32</u> <u>2.35</u> <u>2.32</u> <u>2.33</u>	5-21-09	WV
	C) FUNCTION		5/22/09	RP
690	PACK		7/13/09	Fm

F004 REV 5/2006

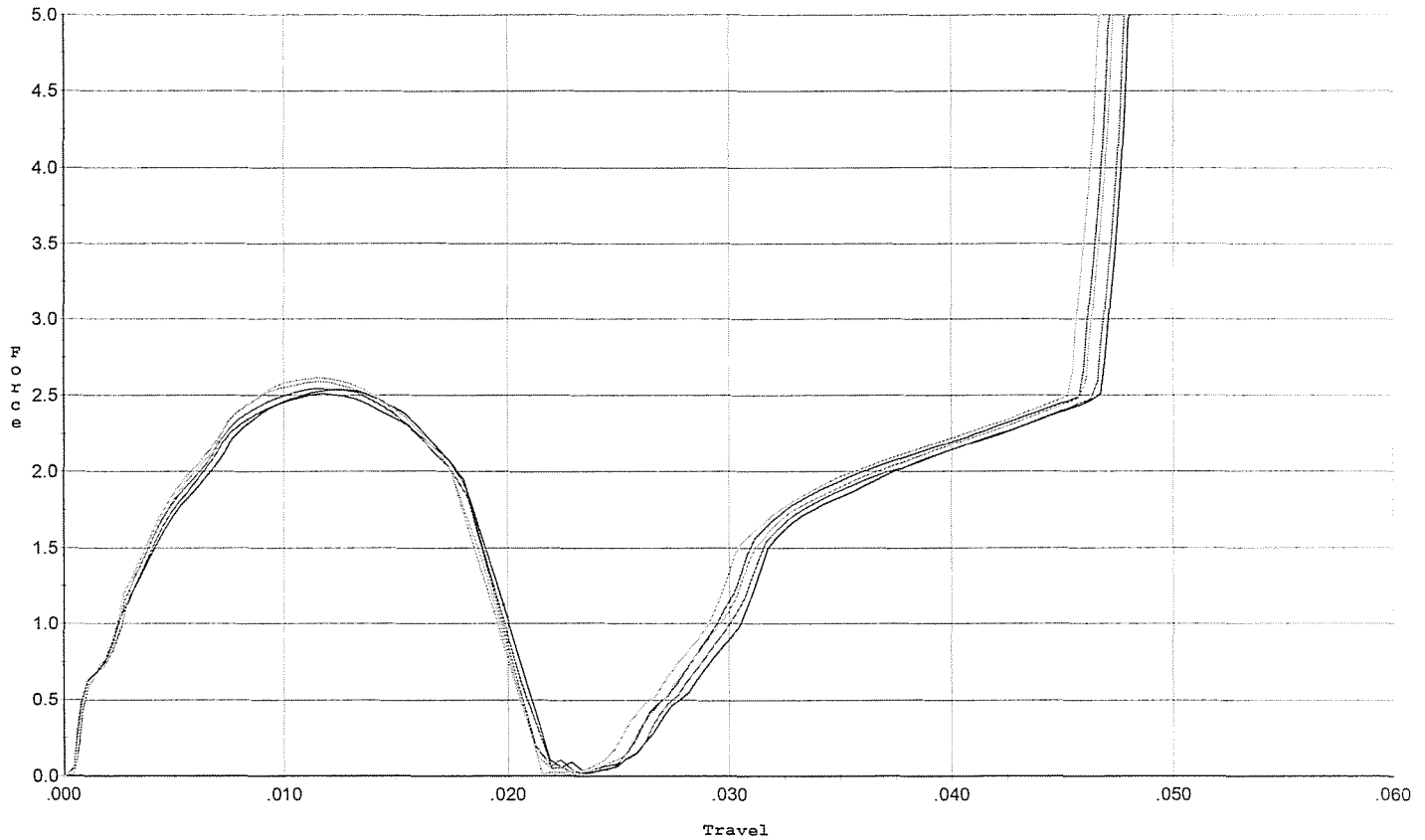
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0054400 54439

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 4/30/09

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	2.512	0.018	0.00	0.033	0.033		Set Trigger
2	2.536	0.020	0.00	0.033	0.035		Set Trigger
3	2.545	0.018	0.00	0.034	0.033		Set Trigger
4	2.614	0.019	0.00	0.033	0.035		Set Trigger
5	2.589	0.019	0.00	0.033	0.036		Set Trigger

Avg 2.55

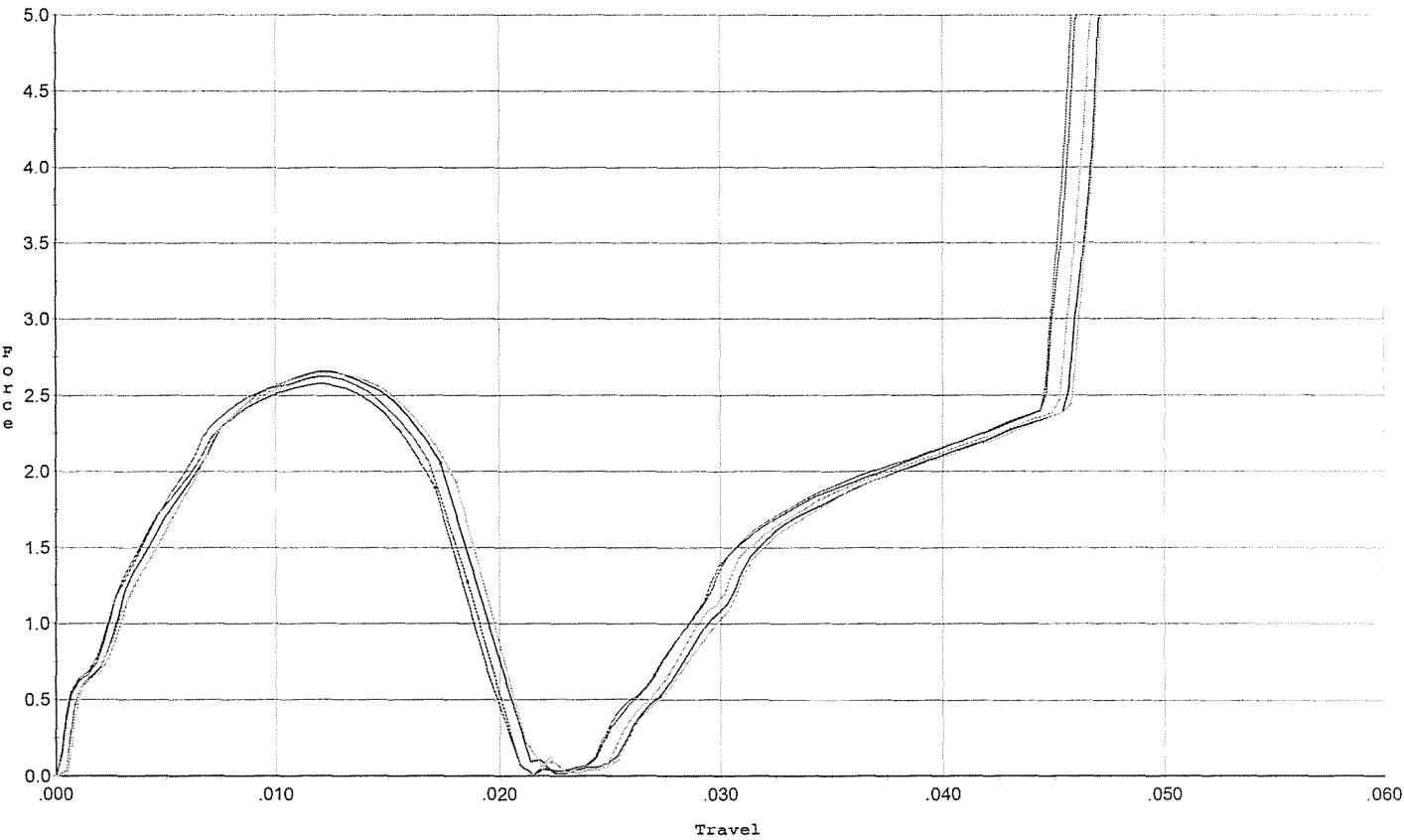
Trigger Profile [lbs,inch]

Profile
GunType:
Make:
Note:

SWS
Rifle
Remington
R.P. 4/30/09

Model:
Serial No:
Trigger:

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



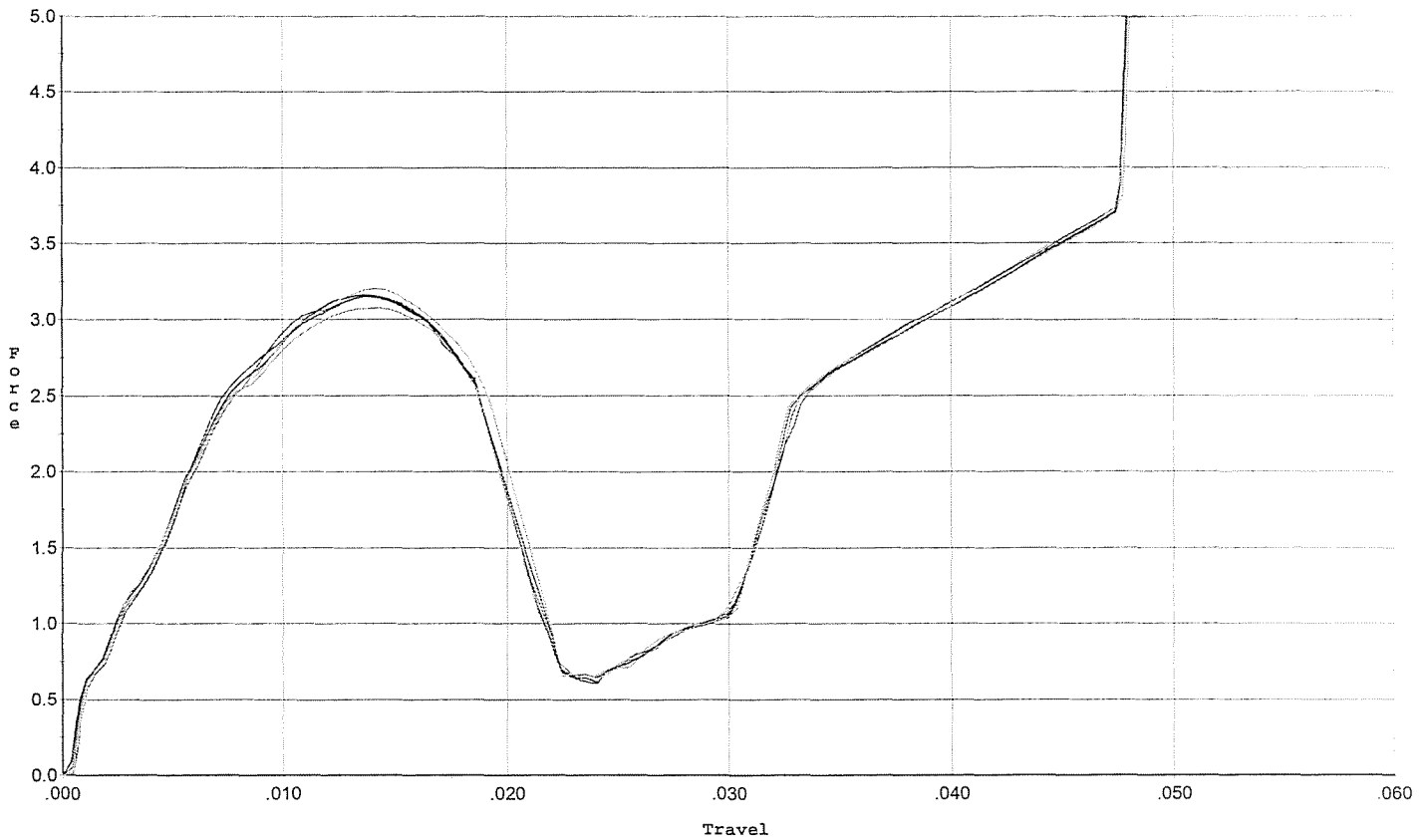
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.579	0.017	0.00	0.033	0.031		Set Trigger
2	2.655	0.017	0.00	0.033	0.032		Set Trigger
3	2.623	0.019	0.00	0.032	0.034		Set Trigger
4	2.643	0.018	0.00	0.033	0.033		Set Trigger
5	2.643	0.018	0.00	0.033	0.033		Set Trigger

Avg 2.62

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 4/30/09

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



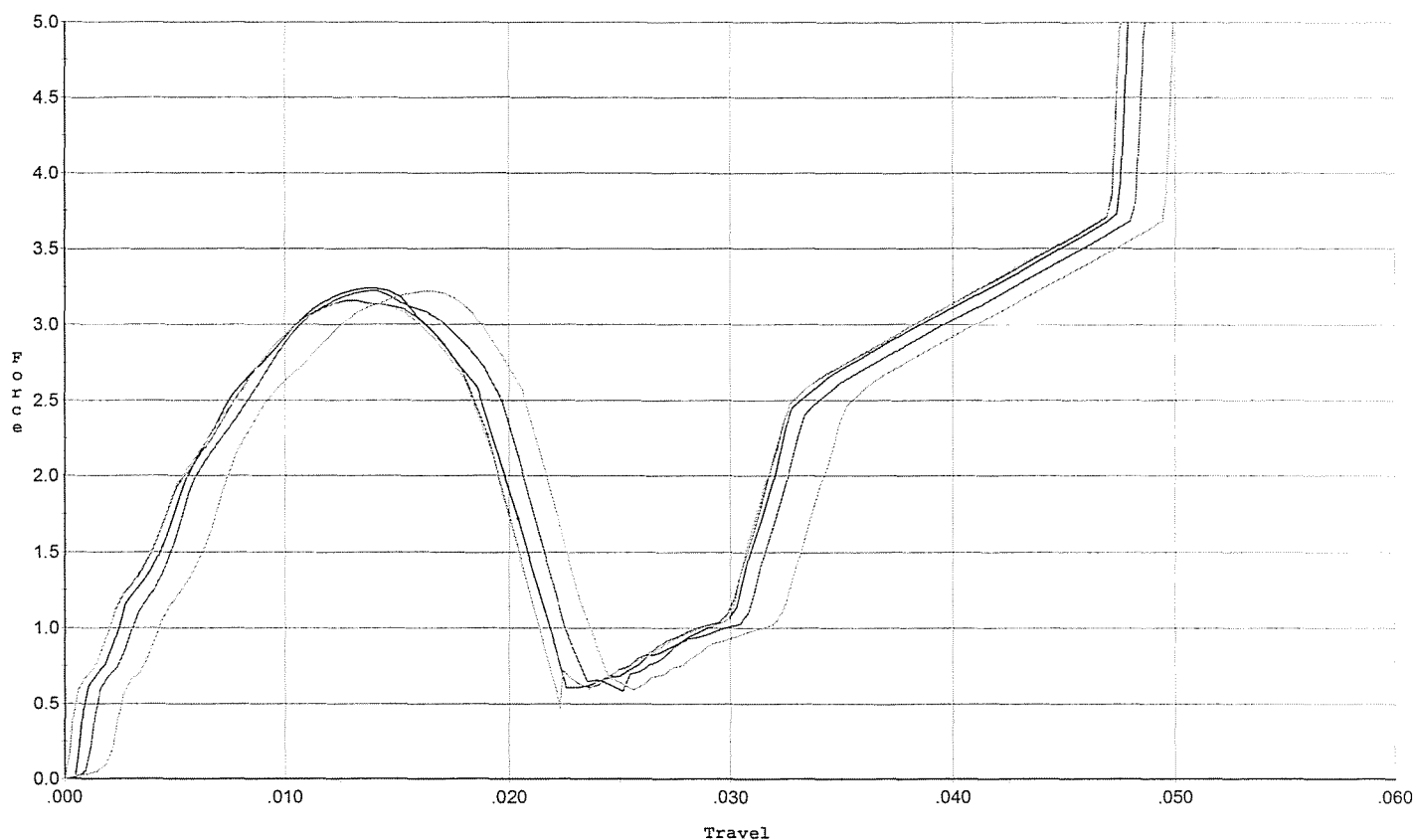
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.154	0.019	0.00	0.032	0.040		Set Trigger
2	3.164	0.019	0.00	0.032	0.040		Set Trigger
3	3.158	0.019	0.00	0.032	0.040		Set Trigger
4	3.205	0.019	0.00	0.032	0.041		Set Trigger
5	3.079	0.019	0.00	0.032	0.039		Set Trigger

Avg 3.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 4/30/09

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



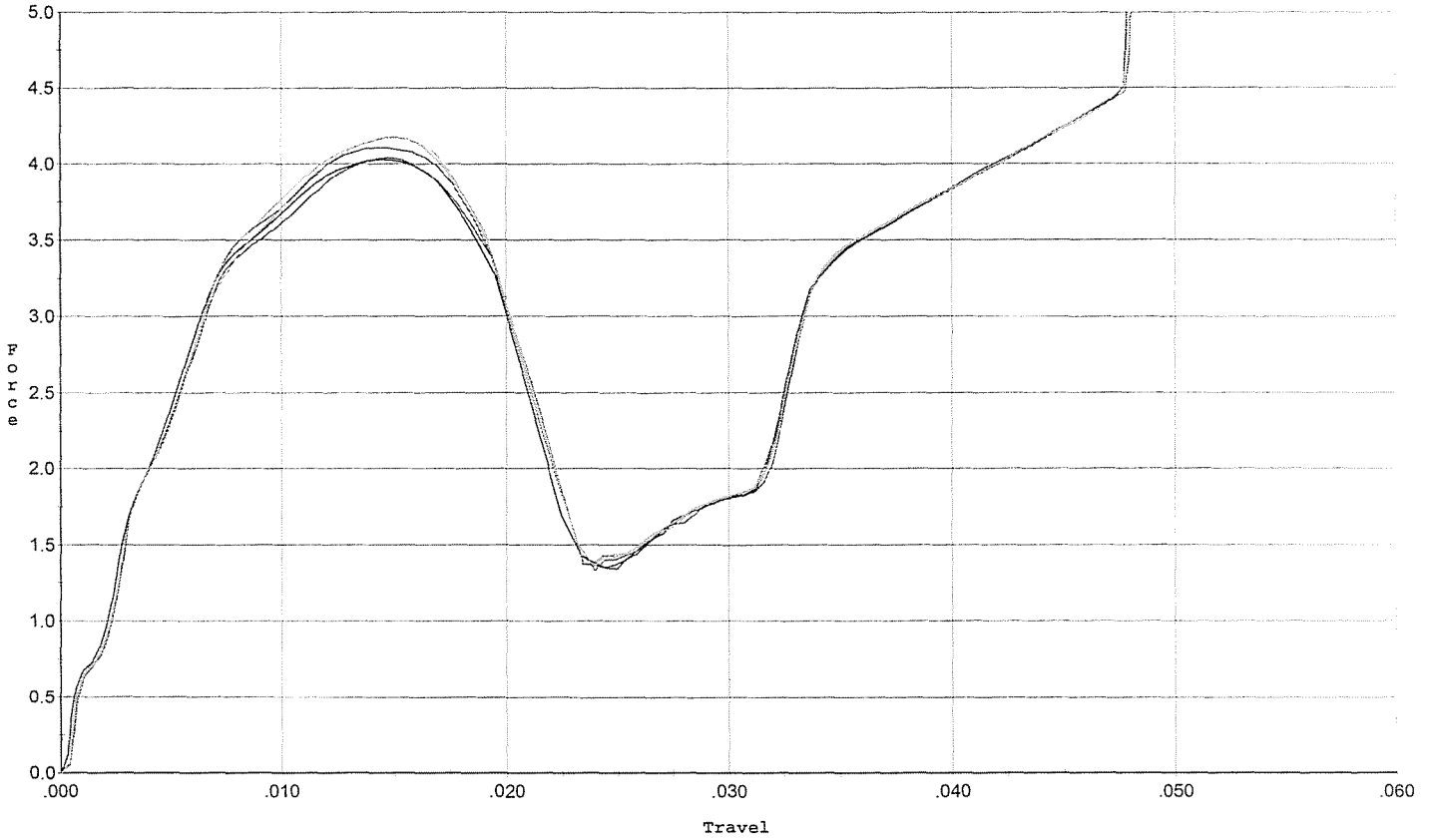
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.228	0.020	0.00	0.032	0.042		Set Trigger
2	3.241	0.020	0.00	0.032	0.044		Set Trigger
3	3.158	0.019	0.00	0.032	0.042		Set Trigger
4	3.168	0.019	0.00	0.032	0.042		Set Trigger
5	3.221	0.021	0.00	0.033	0.042		Set Trigger

Aug 3.20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 4/30/09

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



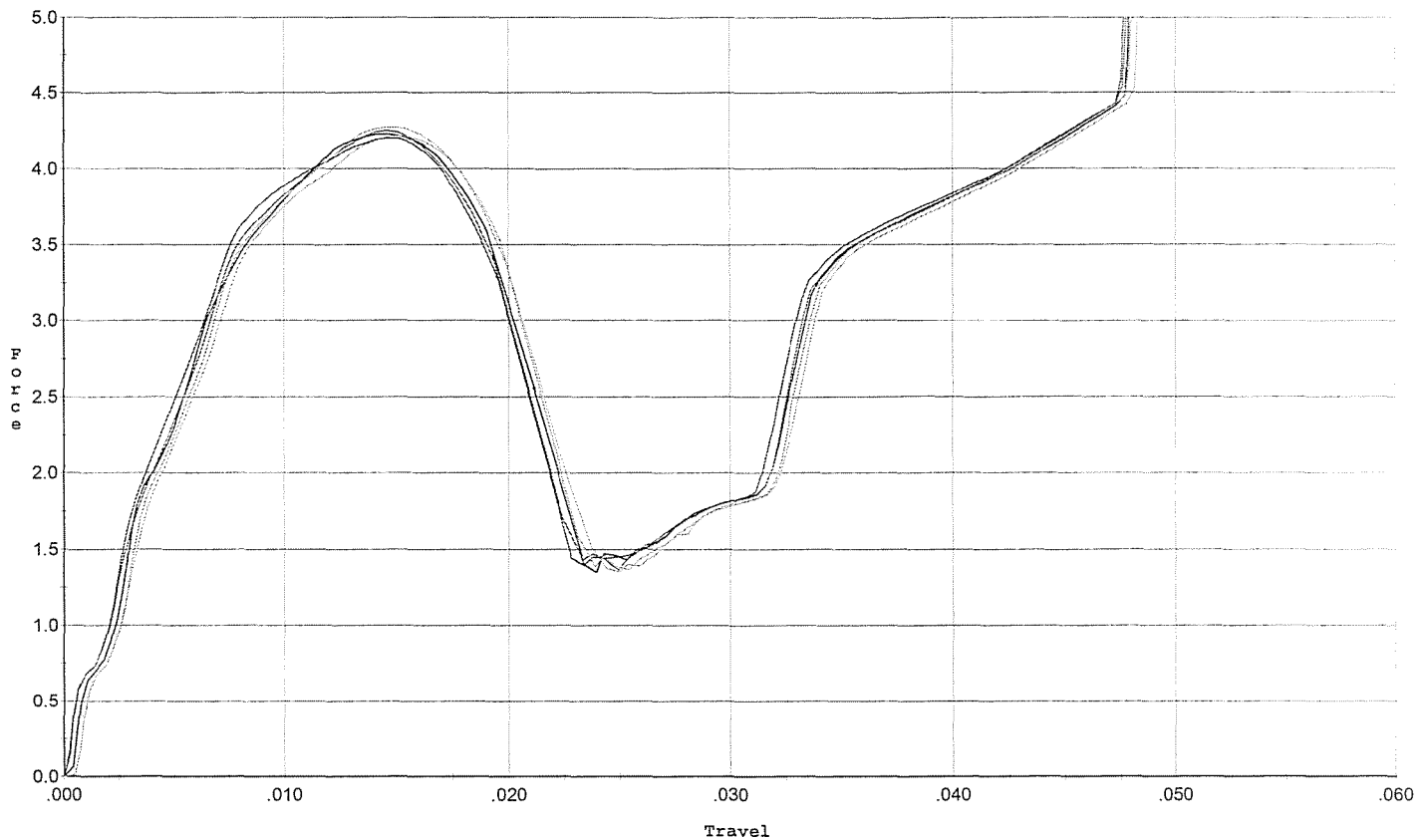
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.039	0.021	0.00	0.030	0.058		Set Trigger
2	4.030	0.020	0.00	0.030	0.054		Set Trigger
3	4.106	0.019	0.00	0.030	0.054		Set Trigger
4	4.170	0.019	0.00	0.030	0.054		Set Trigger
5	4.175	0.021	0.00	0.030	0.059		Set Trigger

Aug 4.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 4/30/09

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



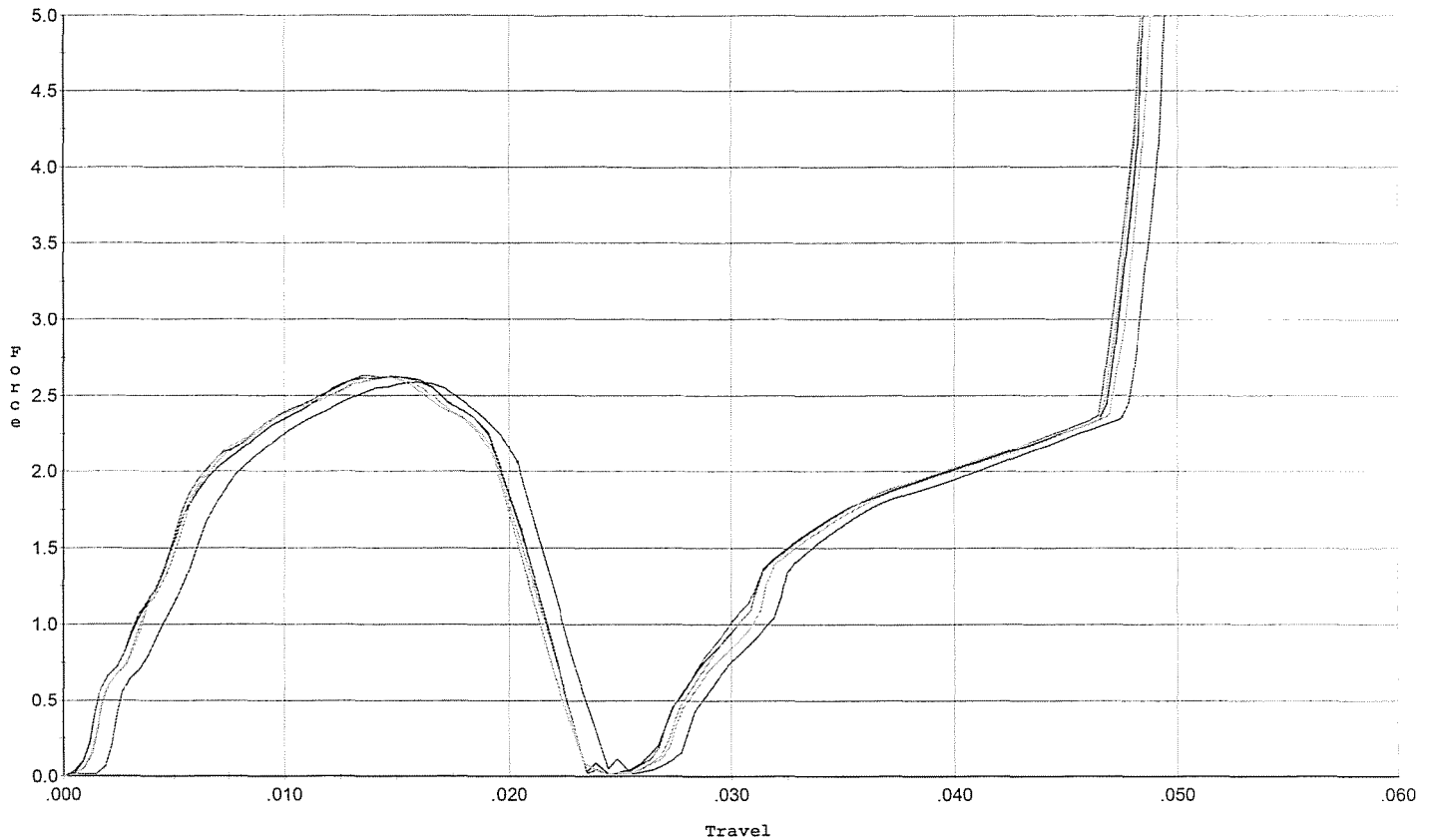
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.199	0.019	0.00	0.030	0.056		Set Trigger
2	4.228	0.021	0.00	0.030	0.060		Set Trigger
3	4.250	0.019	0.00	0.030	0.055		Set Trigger
4	4.217	0.020	0.00	0.030	0.055		Set Trigger
5	4.274	0.020	0.00	0.030	0.056		Set Trigger

Avg 4.23

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 4/30/09

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



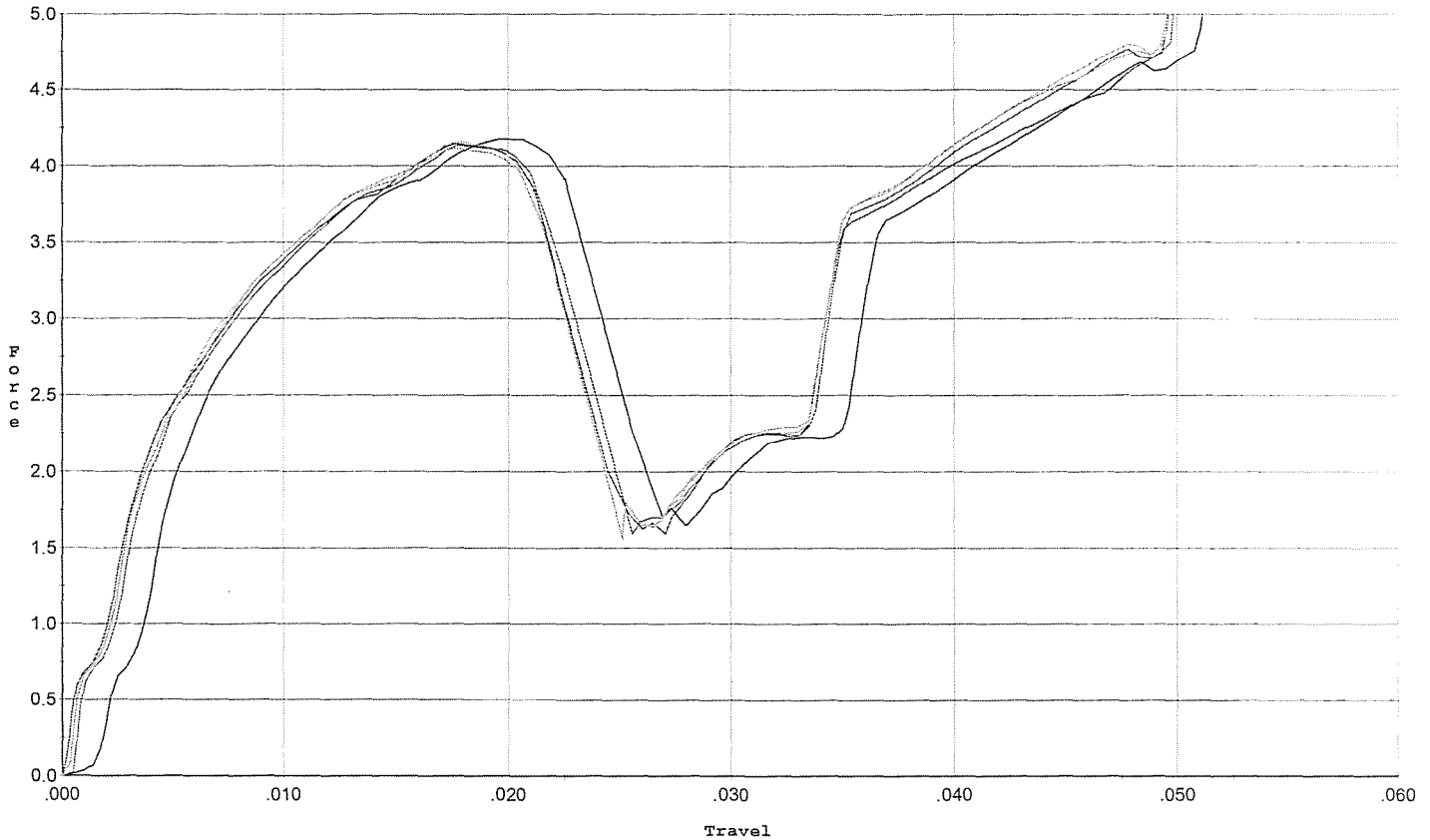
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.587	0.020	0.002	0.033	0.035		Set Trigger
2	2.623	0.021	0.00	0.033	0.038		Set Trigger
3	2.628	0.021	0.00	0.033	0.038		Set Trigger
4	2.627	0.019	0.00	0.034	0.035		Set Trigger
5	2.617	0.021	0.00	0.033	0.038		Set Trigger

Avg 2.61

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 4/30/09

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	4.146	0.021	0.00	0.029	0.060		Set Trigger
2	4.176	0.023	0.00	0.030	0.061		Set Trigger
3	4.132	0.022	0.00	0.029	0.063		Set Trigger
4	4.117	0.021	0.00	0.029	0.061		Set Trigger
5	4.155	0.022	0.00	0.029	0.061		Set Trigger

Avg 4.14