

G684 5867

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



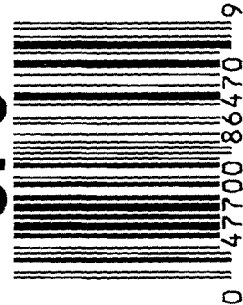
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6845867

UPC



BM FORM

GUN SERIAL # G684 5867

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		4-20-09	SPD
430	ASSEMBLE TO STOCK		4-20-09	RP
440	PROOF		4-20-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	4-20-09	RP
470	DIS-ASSEMBLE ACTION		4-20-09	RP
472	SERIALIZE BOLT HANDLE		4-21-09	RIC
480	MAGNAFLUX BBL ACTION	OPERATOR	4/24/09	(D)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4/27/09	KT
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	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-7-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-7-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	5-7-09	SP
	D) OIL FIRING PIN ASSEMBLY		5-8-09	SPD
	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>28</u> <u>26</u> <u>26</u>	5/22/09	RP
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>36</u> <u>36</u> <u>38</u>	5/22/09	RP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.024</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	<u>PASS</u> FAIL <u>PASS</u> 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>2.44</u> <u>2.34</u> <u>2.32</u> <u>2.34</u> <u>2.30</u>	5-21-09	WV
	C) FUNCTION		5/22/09	RP
690	PACK		7/30/09	FM

F004 REV 5/2006

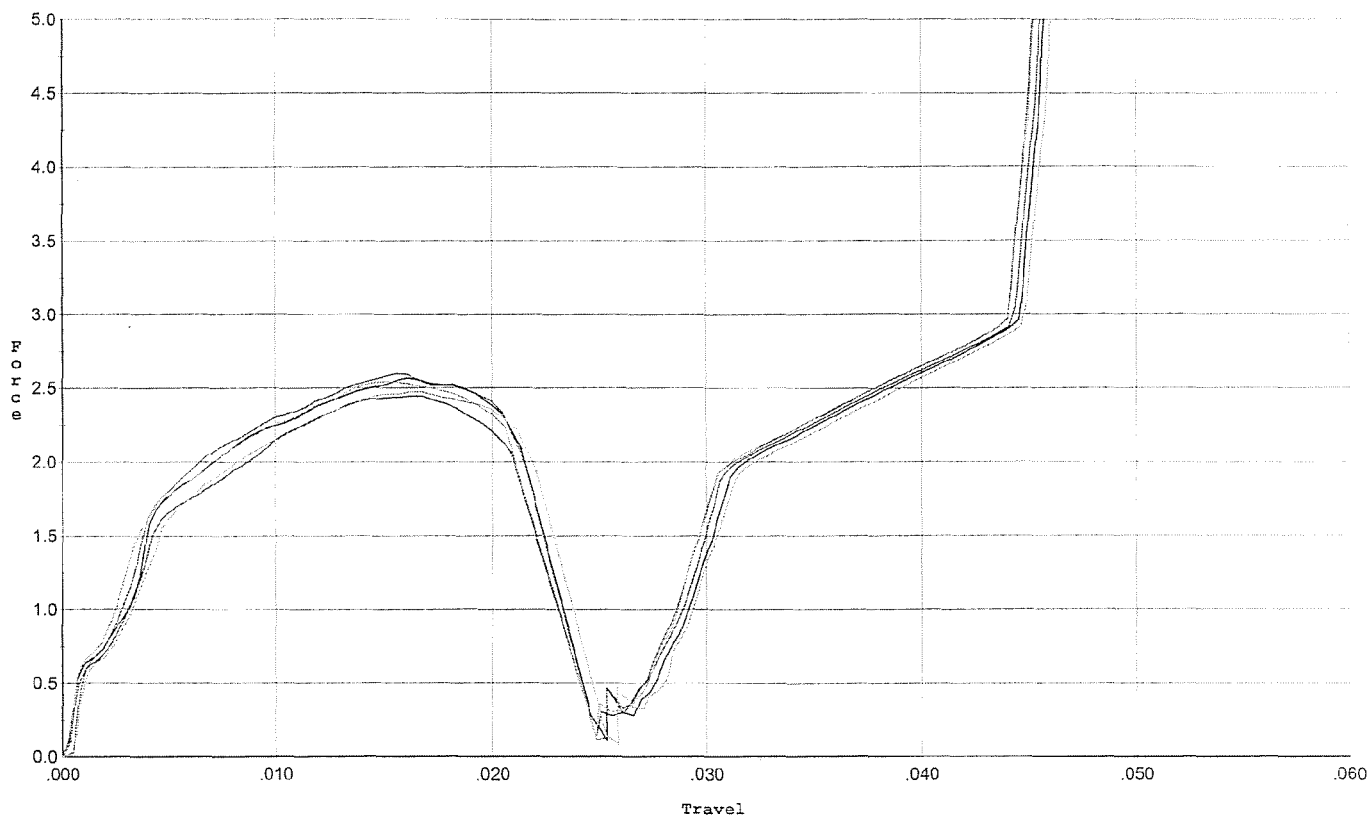
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0054245~~ 0054284

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 4/29/09

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



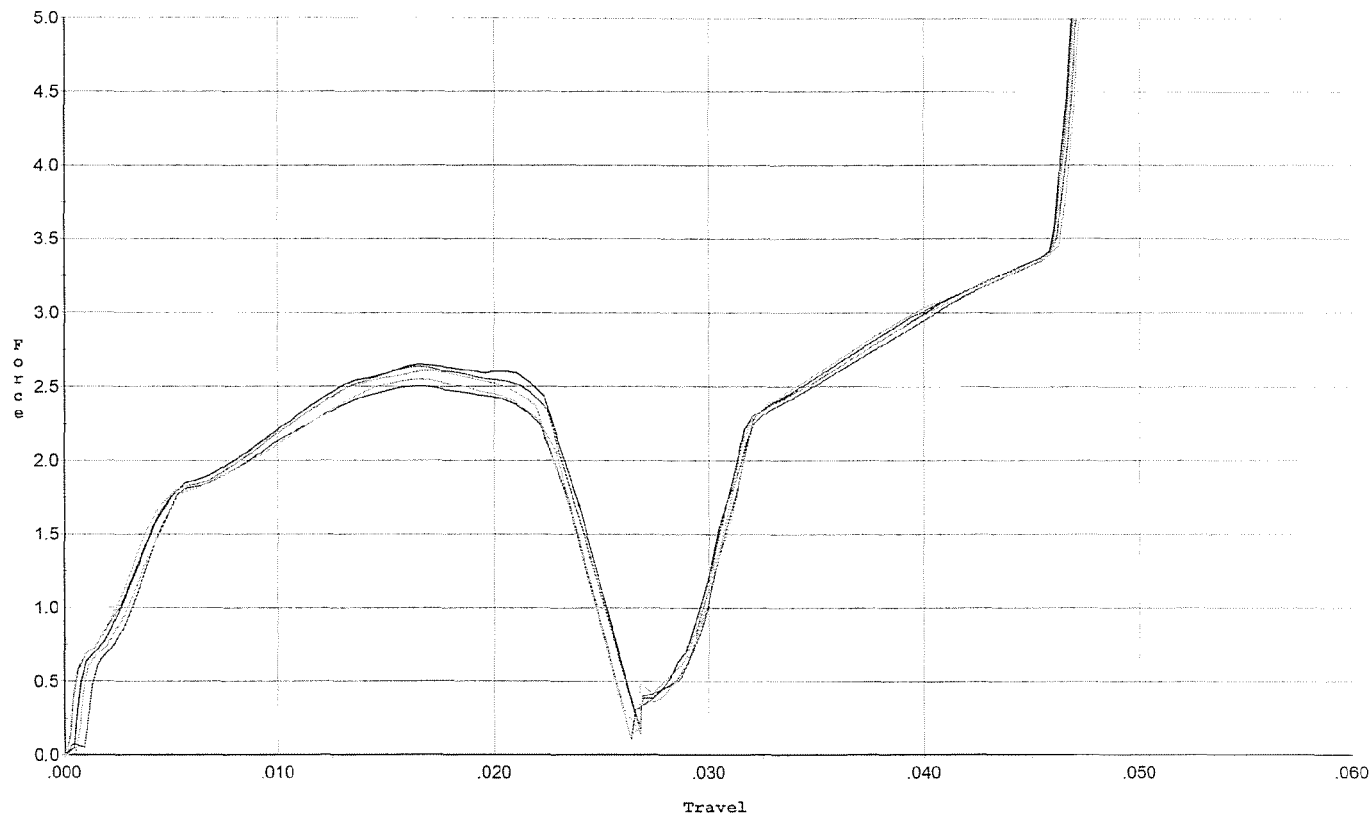
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.445	0.021	0.00	0.029	0.037		Set Trigger
2	2.566	0.021	0.00	0.029	0.040		Set Trigger
3	2.591	0.021	0.00	0.029	0.041		Set Trigger
4	2.474	0.022	0.00	0.029	0.040		Set Trigger
5	2.543	0.023	0.00	0.029	0.043		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 4/29/09

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



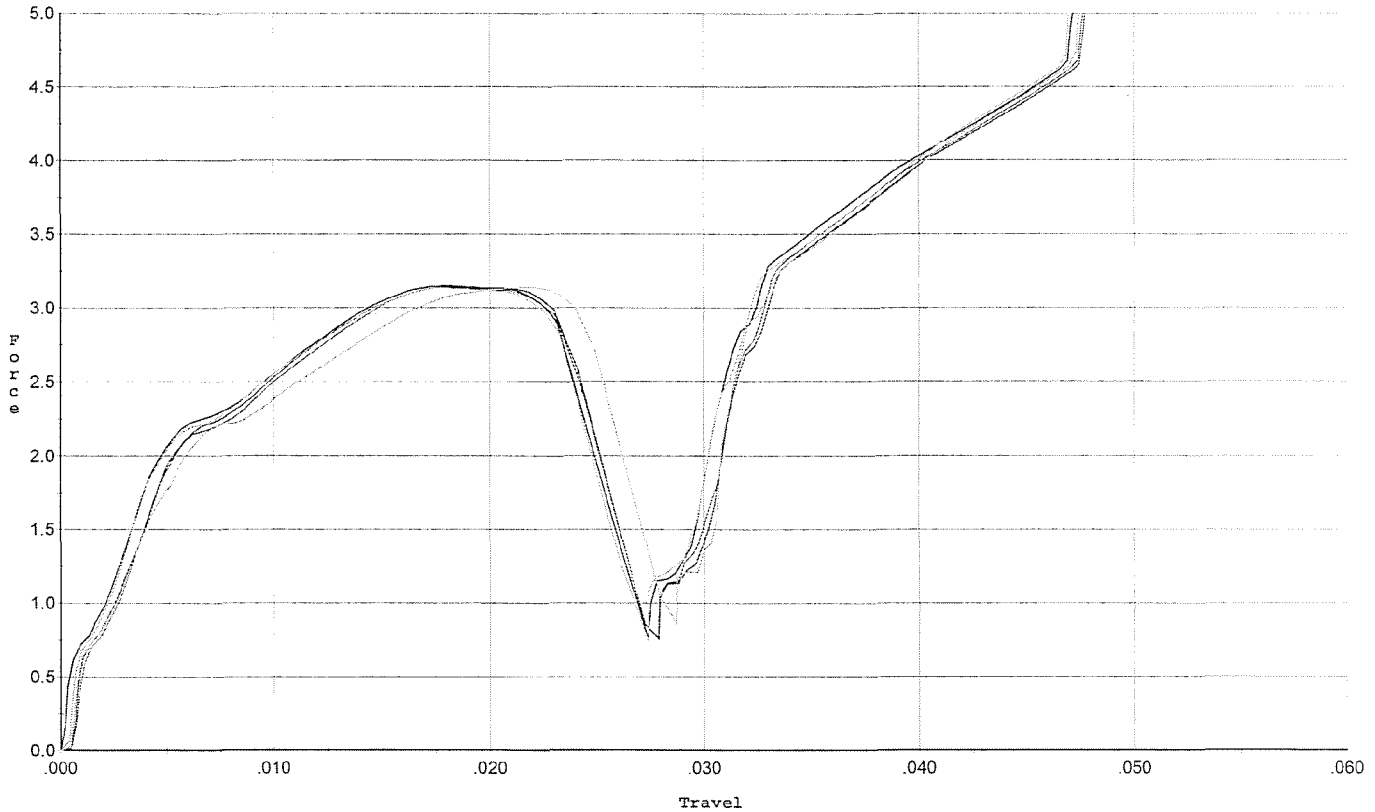
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.502	0.023	0.00	0.030	0.043		Set Trigger
2	2.649	0.024	0.00	0.029	0.047		Set Trigger
3	2.637	0.024	0.00	0.029	0.047		Set Trigger
4	2.551	0.023	0.00	0.029	0.044		Set Trigger
5	2.604	0.023	0.00	0.030	0.044		Set Trigger

Aug 2.58

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 4/29/09

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



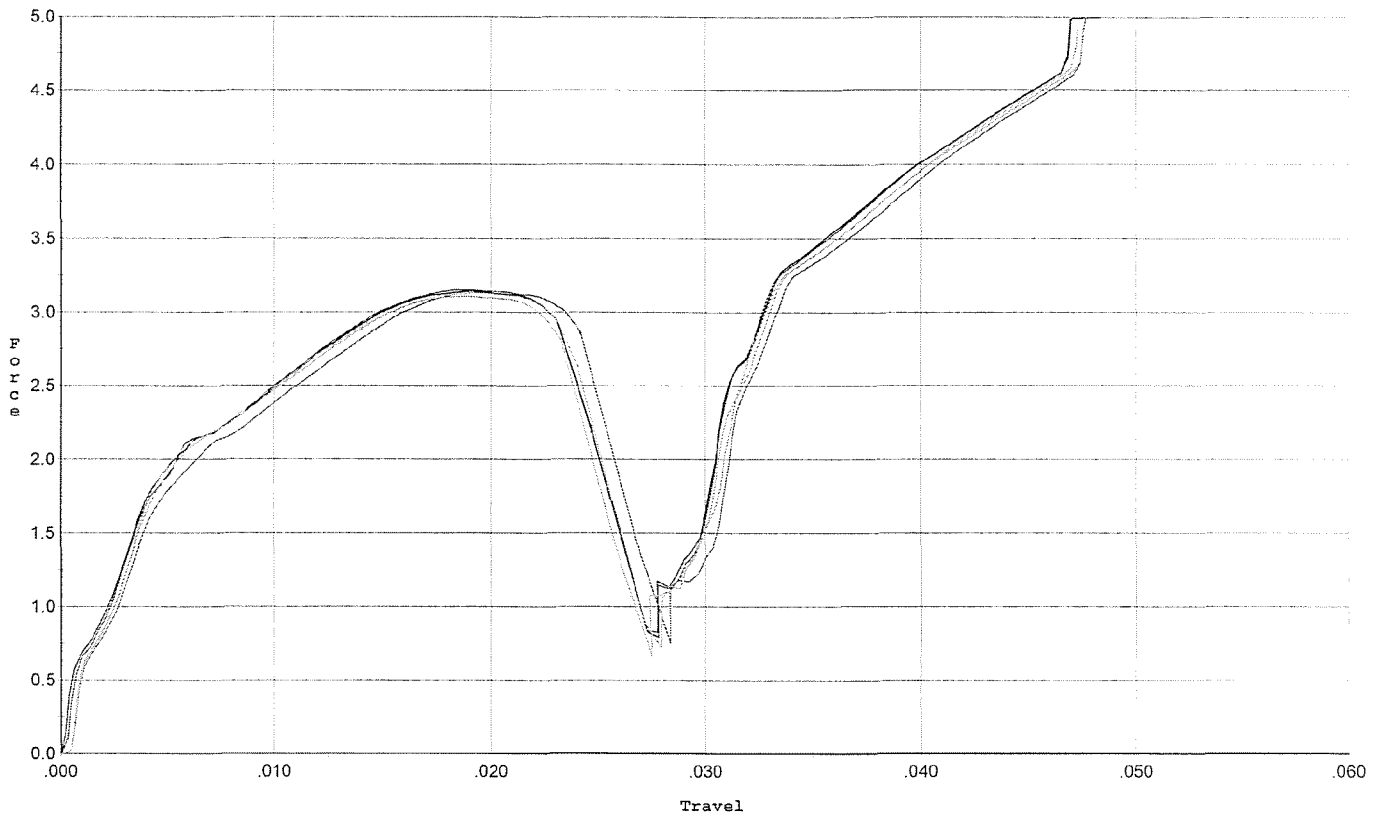
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.139	0.024	0.00	0.028	0.055		Set Trigger
2	3.145	0.023	0.00	0.028	0.054		Set Trigger
3	3.151	0.024	0.00	0.028	0.055		Set Trigger
4	3.135	0.023	0.00	0.027	0.053		Set Trigger
5	3.137	0.025	0.00	0.023	0.056		Set Trigger

Avg 3.14

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 4/29/09

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



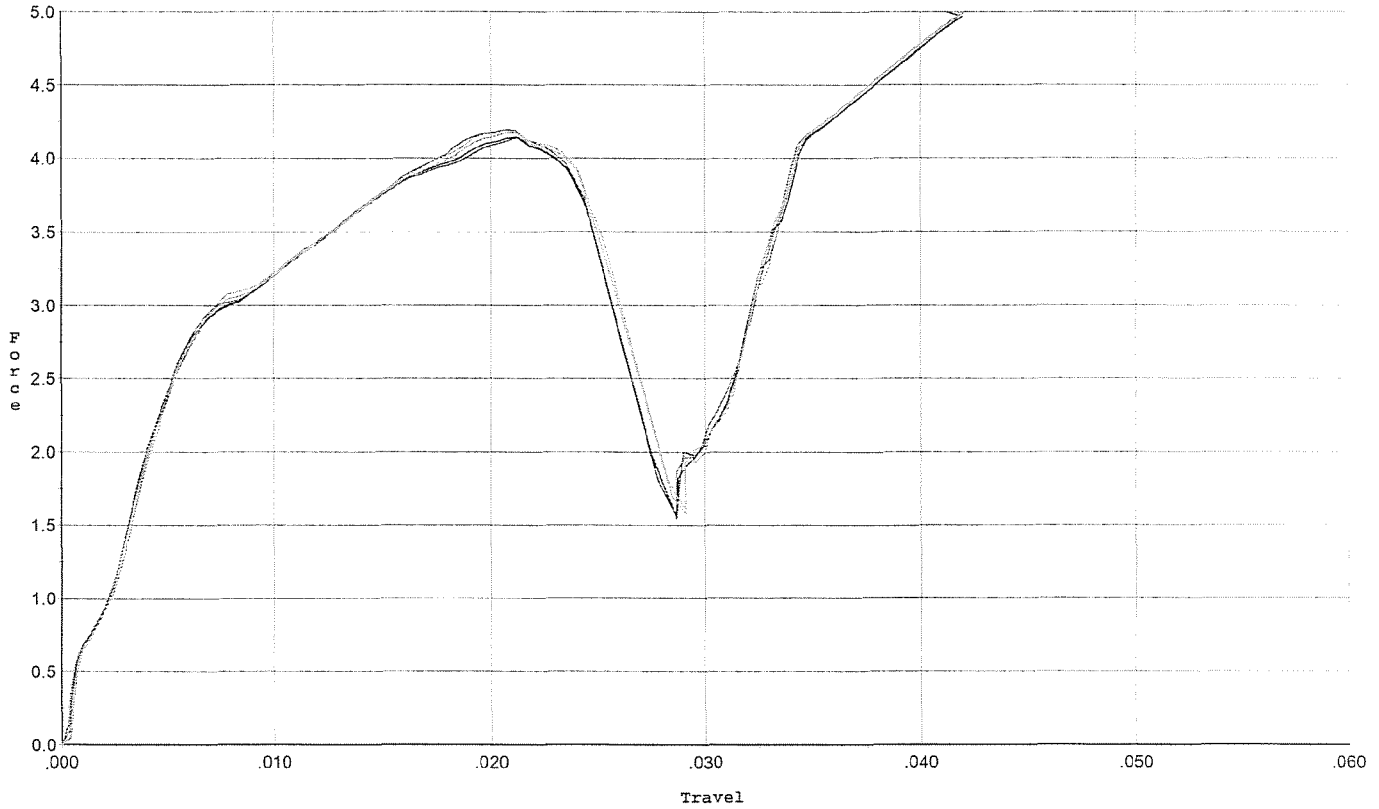
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.151	0.025	0.00	0.028	0.056		Set Trigger
2	3.142	0.025	0.00	0.028	0.056		Set Trigger
3	3.139	0.024	0.00	0.027	0.054		Set Trigger
4	3.107	0.023	0.00	0.028	0.052		Set Trigger
5	3.128	0.024	0.00	0.028	0.054		Set Trigger

Avg 3.13

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 4/29/09

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



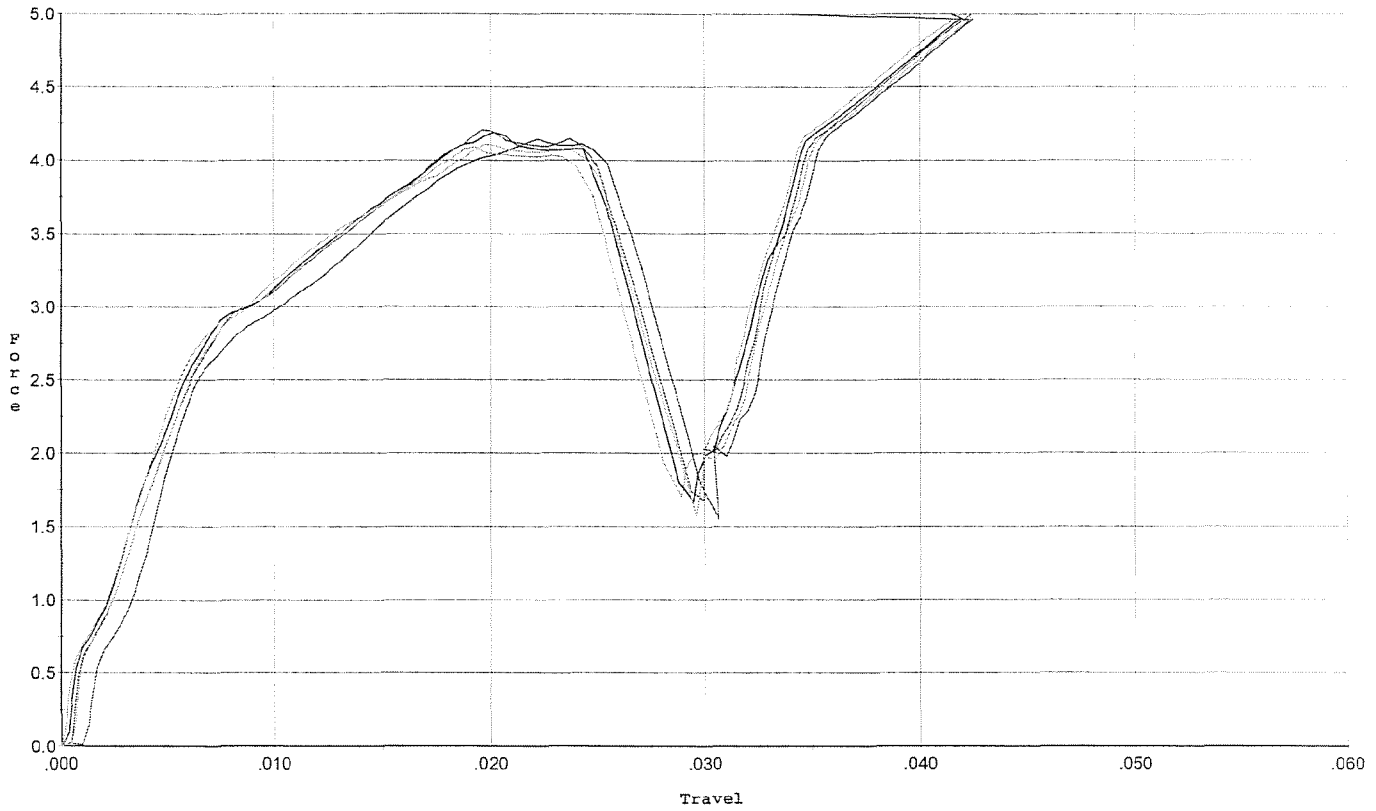
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.141	0.024	0.00	0.021	0.070		Set Trigger
2	4.142	0.024	0.00	0.021	0.071		Set Trigger
3	4.193	0.024	0.00	0.021	0.071		Set Trigger
4	4.170	0.026	0.00	0.021	0.075		Set Trigger
5	4.191	0.025	0.00	0.021	0.074		Set Trigger

Aug 4.16

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 4/29/09

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



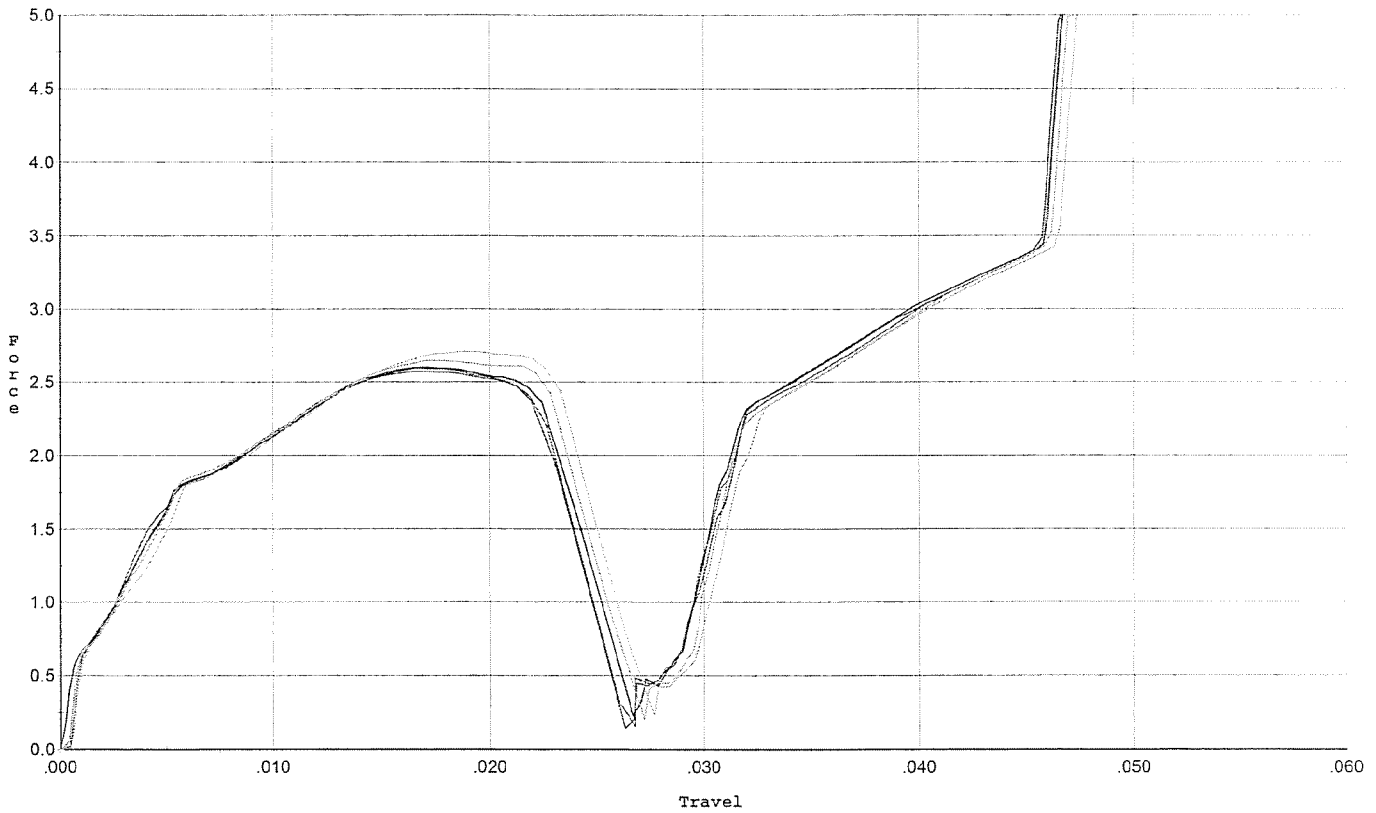
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.145	0.027	0.00	0.020	0.075		Set Trigger
2	4.191	0.025	0.00	0.020	0.074		Set Trigger
3	4.206	0.027	0.00	0.020	0.078		Set Trigger
4	4.109	0.025	0.00	0.021	0.072		Set Trigger
5	4.089	0.025	0.00	0.021	0.072		Set Trigger

Aug 4.14

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 4/29/09

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



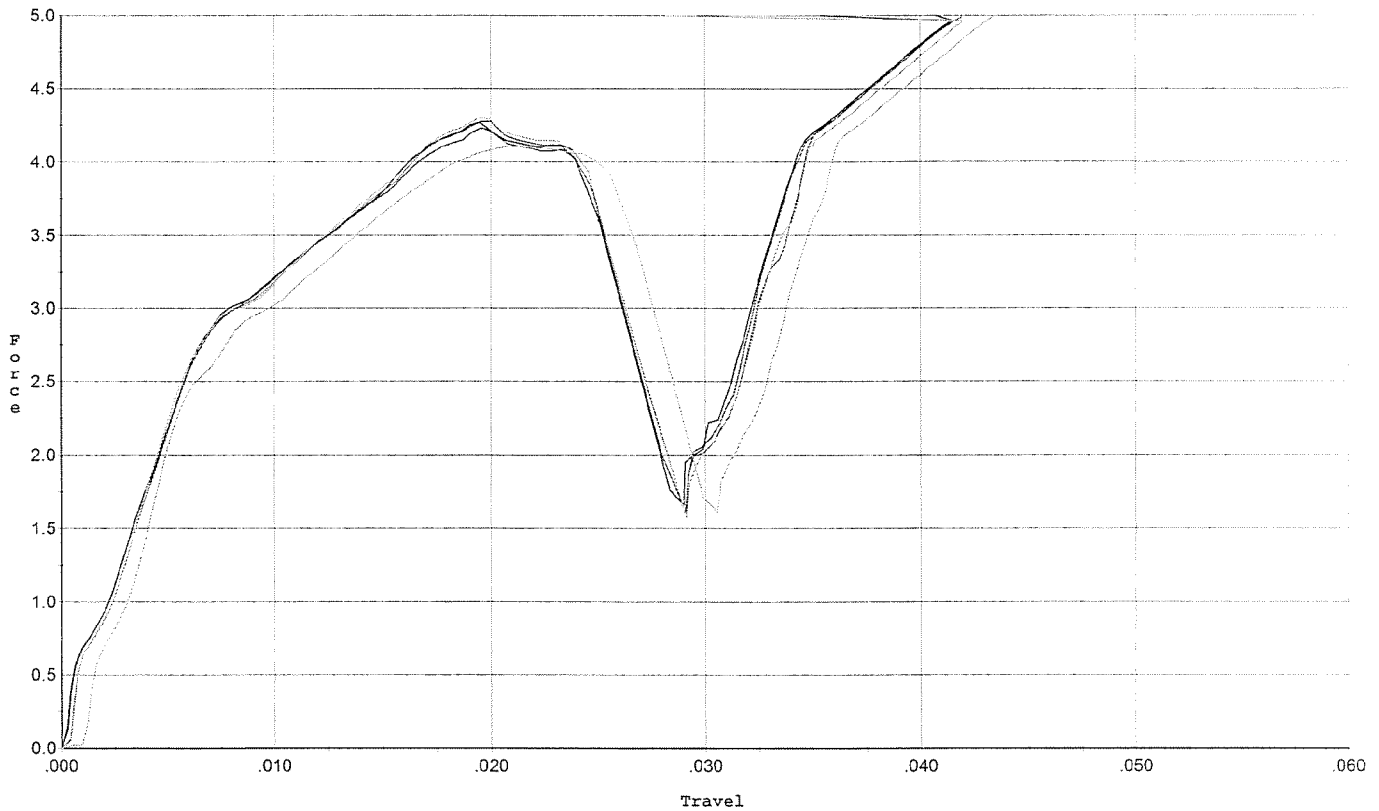
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.597	0.023	0.00	0.029	0.044		Set Trigger
2	2.600	0.024	0.00	0.029	0.046		Set Trigger
3	2.572	0.023	0.00	0.029	0.043		Set Trigger
4	2.707	0.023	0.00	0.029	0.045		Set Trigger
5	2.645	0.023	0.00	0.029	0.044		Set Trigger

Avg 2.62

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 4/29/09

Model: M/24
 Serial No: Form #F005
 Trigger: set to 4.0 lbs. +/- 4.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.232	0.025	0.00	0.021	0.072		Set Trigger
2	4.269	0.025	0.00	0.021	0.073		Set Trigger
3	4.277	0.025	0.00	0.021	0.072		Set Trigger
4	4.300	0.025	0.00	0.021	0.072		Set Trigger
5	4.107	0.027	0.00	0.021	0.076		Set Trigger

Avg 4.23