

BARBER - M24 0092595

66863546

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

BARBER - M24 0092595 M24009992634

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



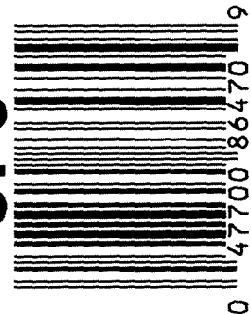
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6863546

UPC



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6863546

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-27-09	SPD
430	ASSEMBLE TO STOCK		5-27-09	SP
440	PROOF		5-27-09	SPD
460	CHECK HEADSPACE	MAGNA - FLUX	5-27-09	SPD
470	DIS-ASSEMBLE ACTION		5-27-09	SPD
472	SERIALIZE BOLT HANDLE		5-28-09	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>(D)</u>	5-30-09	(D)
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-1-09	RT
510	DRILL AND TAP SIGHT HOLES		5-28-09	SP
520	GOFF BLAST BBL / REC		6-1-09	ANO
540	APPLY COATINGS (BARREL ACTION)		6-1-11	C
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-12-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-12-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-12-09	SP
	D) OIL FIRING PIN ASSEMBLY		7-1-09	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>4°</u> <u>4°</u> <u>4°</u>	8-10-09	RN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	8-10-09	RN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	8-10-09	RN
	J) ASSEMBLE STOCK		7-1-09	RN
	K) ASSEMBLE SWIVEL STUDS		8-10-09	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	7/28	RB
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7/28	TAR
670	FINAL INSPECTION A) HEADSPACE		8-10-09	RN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.65</u> <u>2.57</u> <u>2.48</u> <u>2.54</u> <u>2.64</u>	8-6-09	RN
	C) FUNCTION		8-10-09	RN
690	PACK		8/13/09	Fm

F004 REV 5/2006

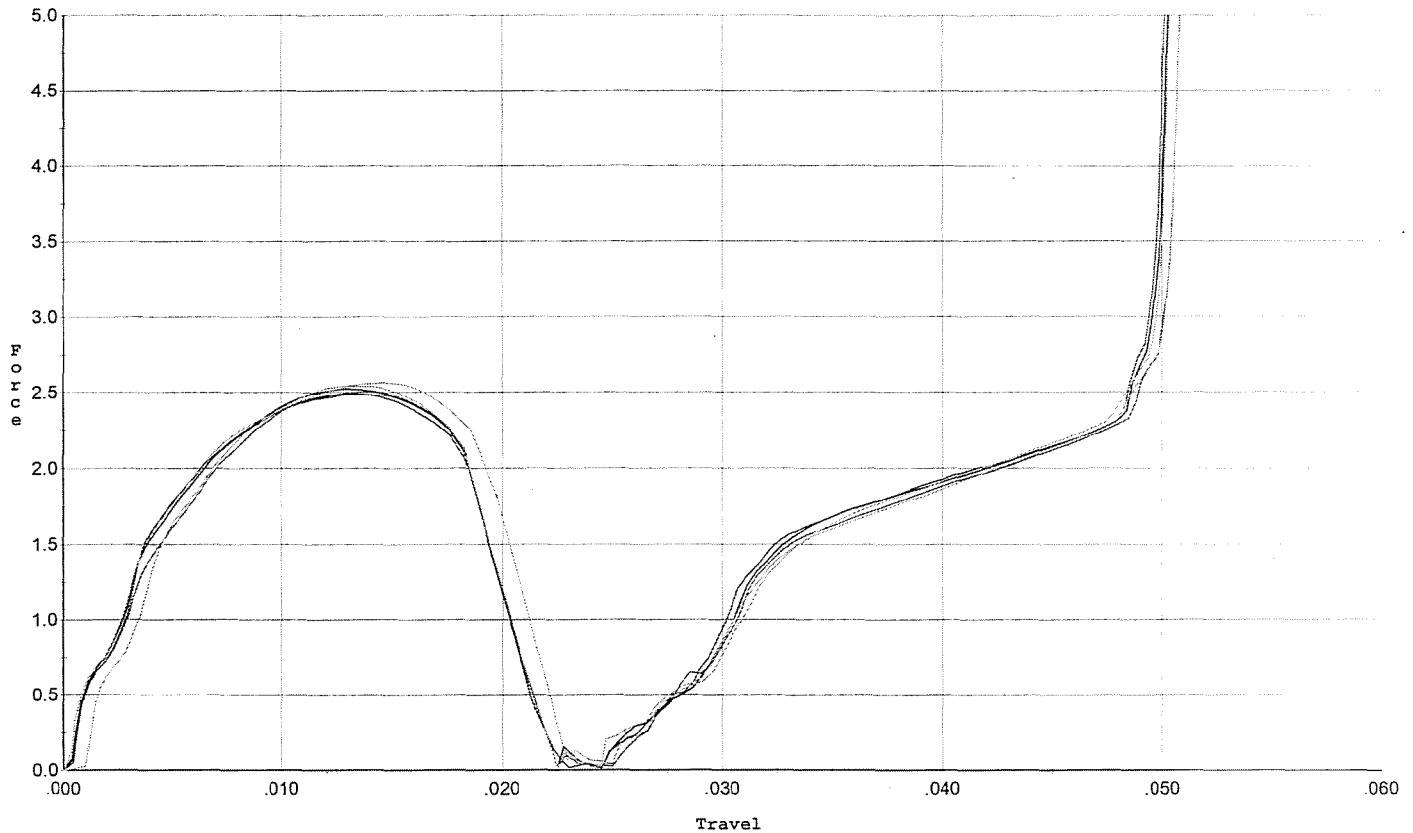
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0092598~~ 992637

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/18/09

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



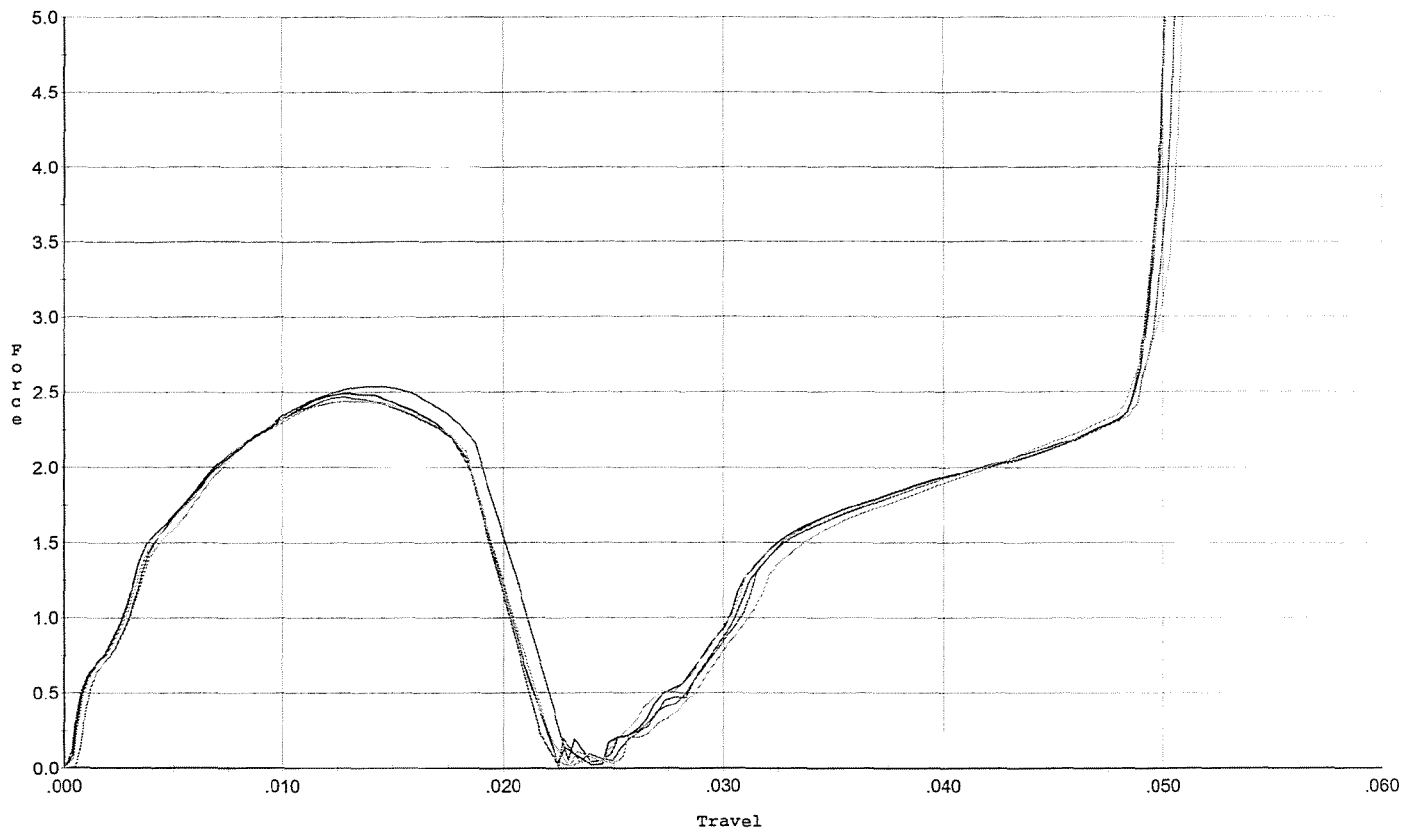
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.487	0.018	0.00	0.036	0.034		Set Trigger
2	2.520	0.018	0.00	0.036	0.034		Set Trigger
3	2.502	0.018	0.00	0.036	0.033		Set Trigger
4	2.539	0.018	0.00	0.036	0.034		Set Trigger
5	2.561	0.020	0.00	0.036	0.036		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/18/09

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



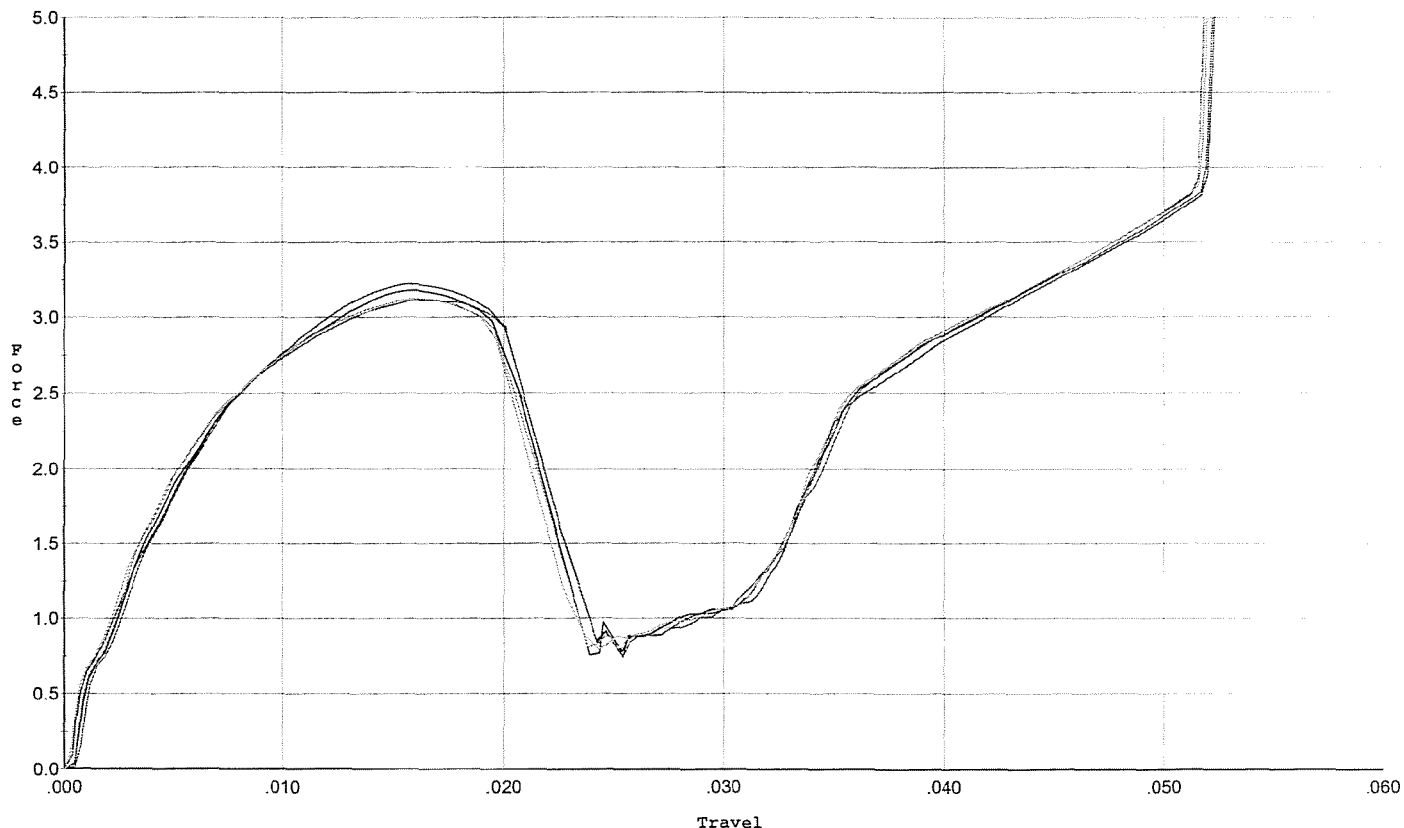
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.536	0.021	0.00	0.035	0.037		Set Trigger
2	2.490	0.018	0.00	0.036	0.033		Set Trigger
3	2.468	0.018	0.00	0.036	0.033		Set Trigger
4	2.435	0.018	0.00	0.036	0.033		Set Trigger
5	2.439	0.018	0.00	0.036	0.032		Set Trigger

Avg 2.47

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/18/09

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



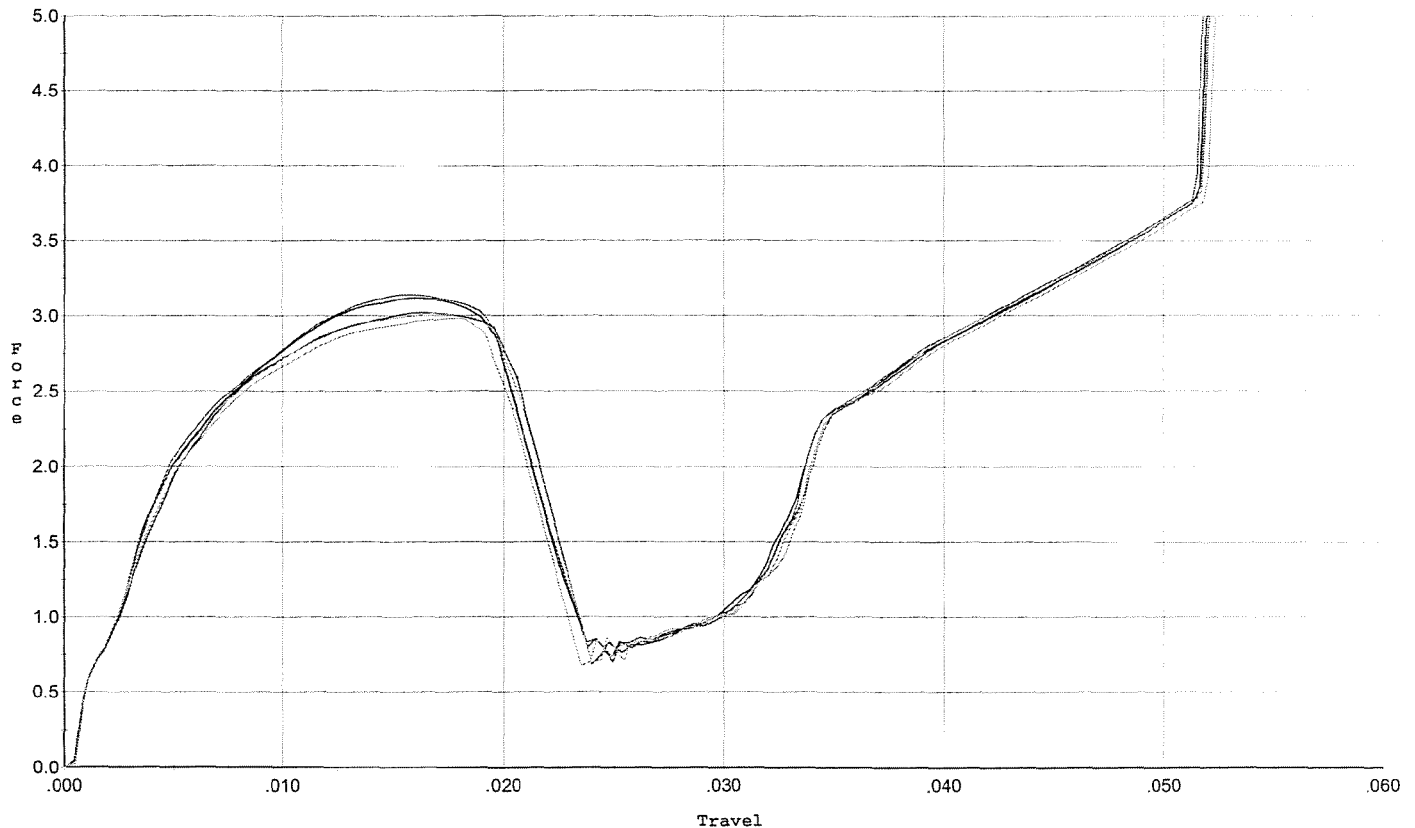
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.223	0.020	0.00	0.034	0.045		Set Trigger
2	3.176	0.021	0.00	0.034	0.046		Set Trigger
3	3.115	0.020	0.00	0.034	0.044		Set Trigger
4	3.123	0.020	0.00	0.034	0.044		Set Trigger
5	3.123	0.021	0.00	0.034	0.047		Set Trigger

Avg 3.15

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/18/09

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



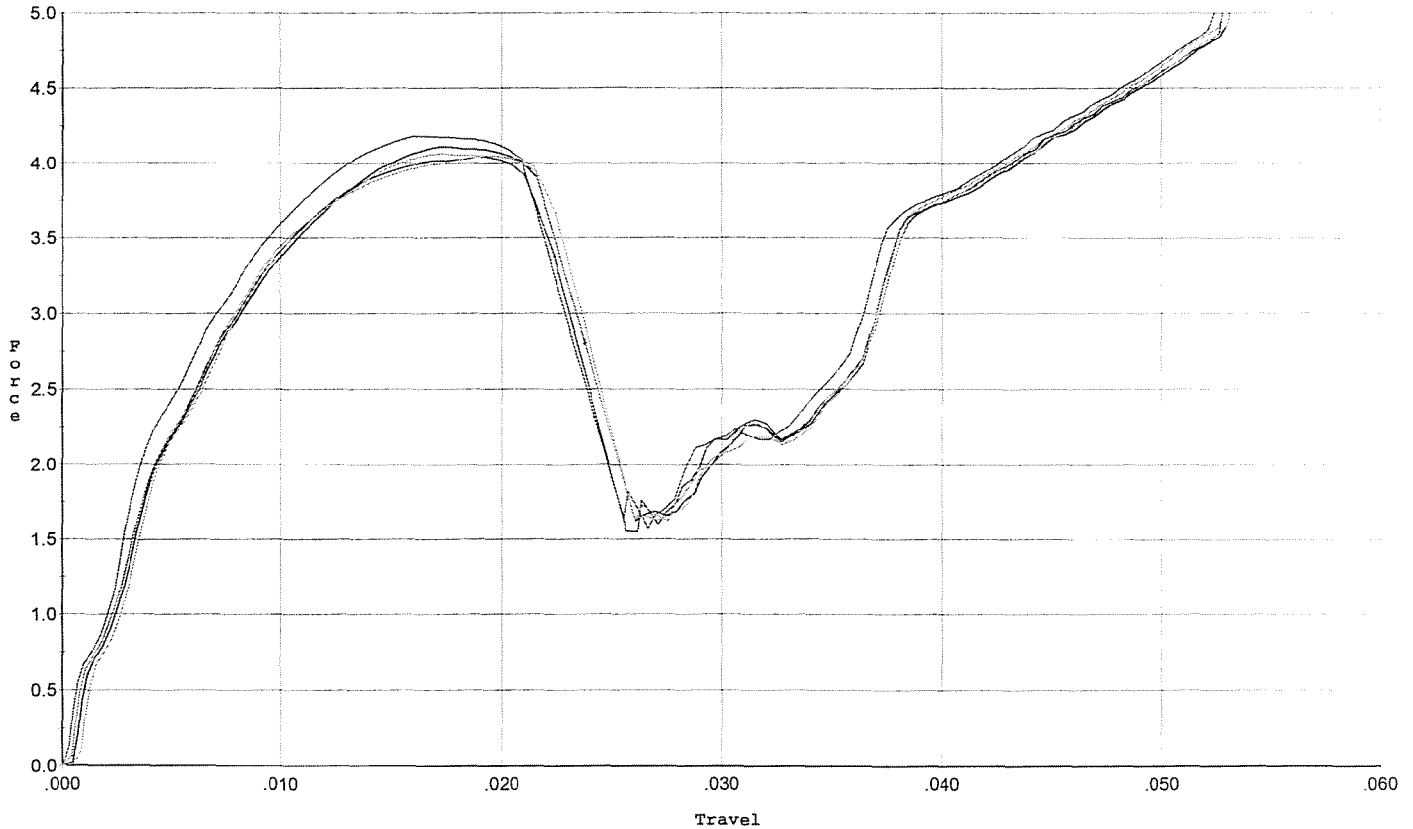
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.021	0.021	0.00	0.034	0.045		Set Trigger
2	3.118	0.020	0.00	0.034	0.044		Set Trigger
3	3.139	0.020	0.00	0.034	0.044		Set Trigger
4	2.980	0.021	0.00	0.034	0.045		Set Trigger
5	3.018	0.020	0.00	0.034	0.044		Set Trigger

AVG 3.05

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/18/09

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



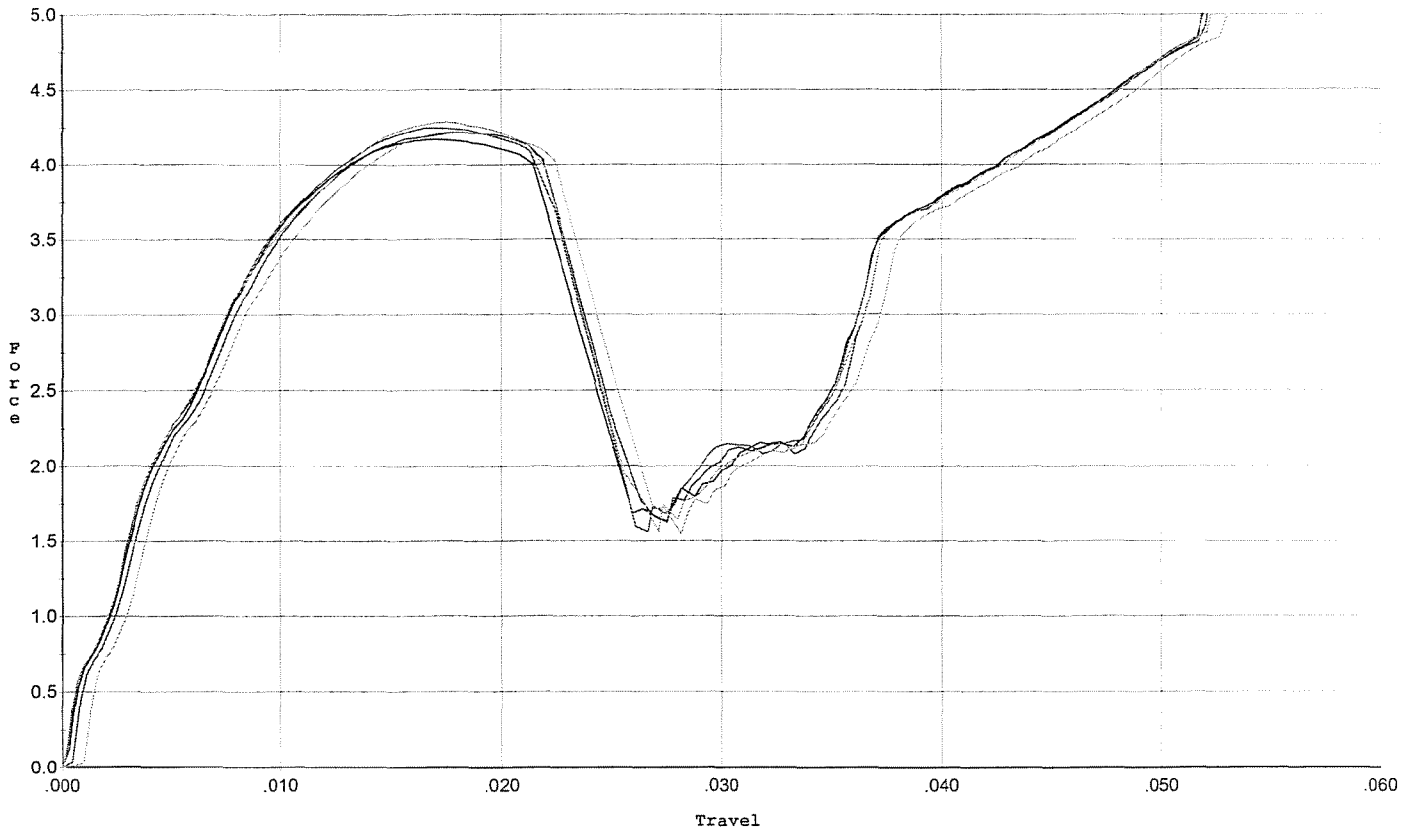
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.038	0.022	0.00	0.032	0.063		Set Trigger
2	4.109	0.024	0.00	0.031	0.067		Set Trigger
3	4.180	0.021	0.00	0.032	0.061		Set Trigger
4	4.061	0.022	0.00	0.031	0.063		Set Trigger
5	4.045	0.024	0.00	0.031	0.067		Set Trigger

AVG 4.08
 4.08

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/18/09

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



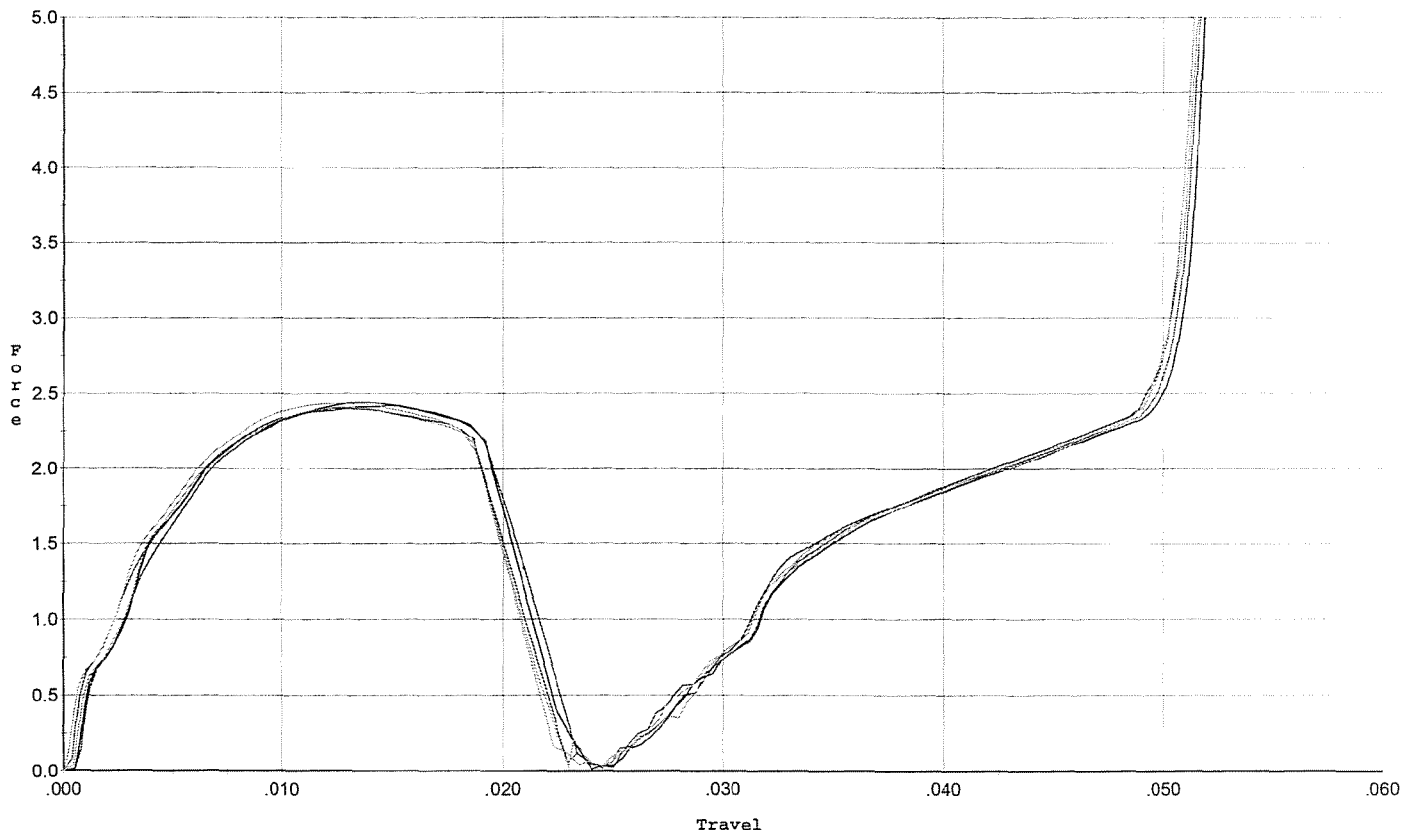
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.215	0.022	0.00	0.031	0.063		Set Trigger
2	4.168	0.021	0.00	0.031	0.062		Set Trigger
3	4.245	0.022	0.00	0.030	0.066		Set Trigger
4	4.217	0.022	0.00	0.031	0.064		Set Trigger
5	4.285	0.022	0.00	0.031	0.065		Set Trigger

Avg 4.22

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/18/09

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



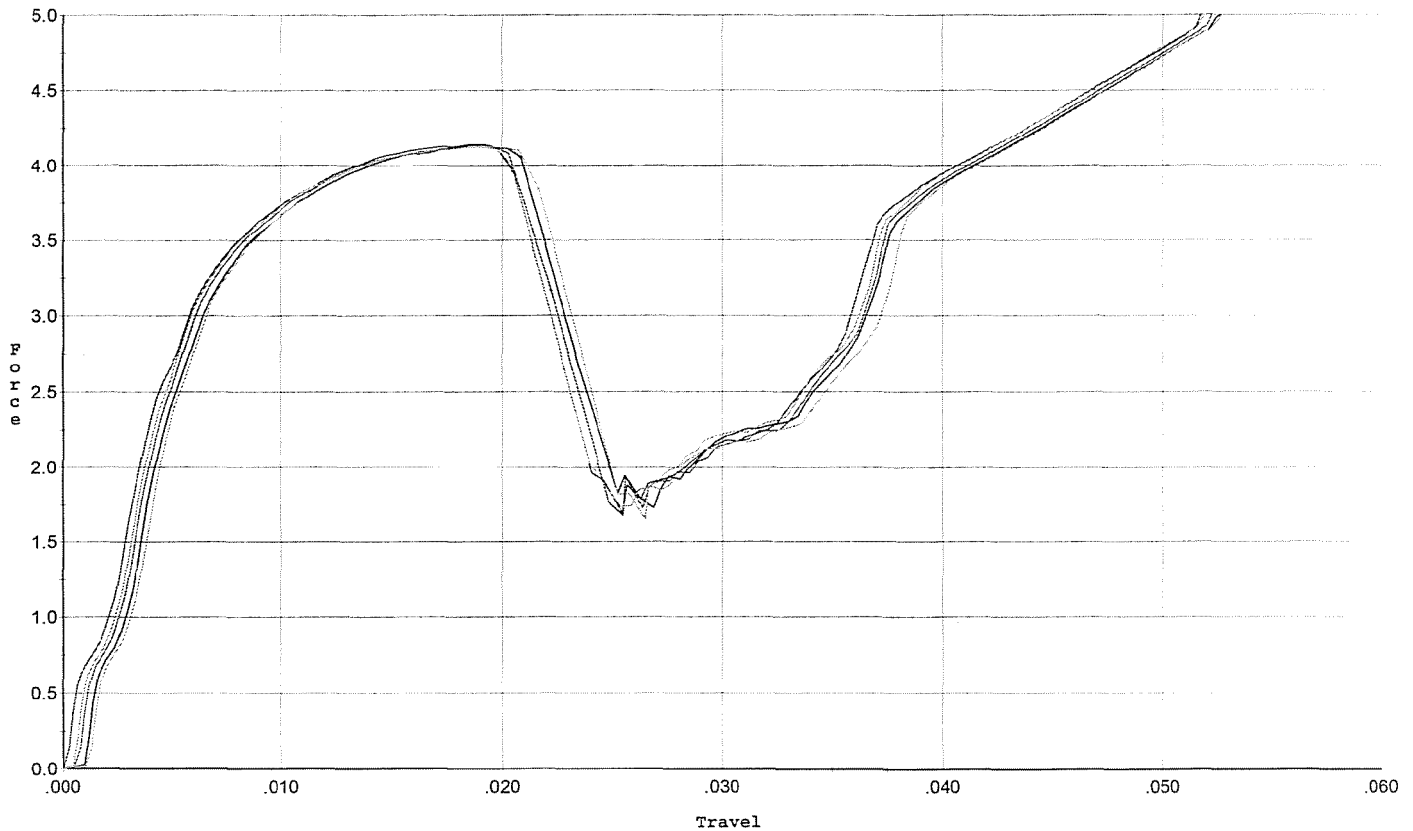
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.419	0.021	0.00	0.036	0.038		Set Trigger
2	2.442	0.019	0.00	0.037	0.035		Set Trigger
3	2.398	0.019	0.00	0.037	0.034		Set Trigger
4	2.433	0.019	0.00	0.036	0.035		Set Trigger
5	2.407	0.019	0.00	0.037	0.034		Set Trigger

AVG 242

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 6/18/09

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	4.142	0.020	0.00	0.032	0.061		Set Trigger
2	4.134	0.021	0.00	0.032	0.060		Set Trigger
3	4.137	0.022	0.00	0.032	0.065		Set Trigger
4	4.129	0.022	0.00	0.032	0.062		Set Trigger
5	4.125	0.020	0.00	0.032	0.060		Set Trigger

Avg 4.13