

66845298

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



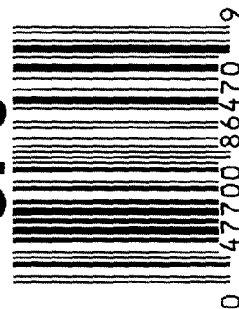
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

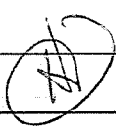
G6845290

UPC



BM FORM

GUN SERIAL # 66845290

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		3-17-09	SPD
430	ASSEMBLE TO STOCK		3-17-09	RP
440	PROOF		3-17-09	SPD
460	CHECK HEADSPACE		3-17-09	SPD
470	DIS-ASSEMBLE ACTION		3-17-09	SPD
472	SERIALIZE BOLT HANDLE		3-17-09	KIC
475	DRILL AND TAP SIGHT HOLES		3-17-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR 	3-20-09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3-24-09	RT
520	GOFF BLAST BBL / REC		3-24	BT
542	APPLY COATINGS (BARREL ACTION)		3-27	
545	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		3-30-09	TC
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-30-09	TC
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-30-09	TC
	D) OIL FIRING PIN ASSEMBLY		4-1-09	SP
	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>6.5</u> <u>6.5</u> <u>6.5</u>	4-13-09	WN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3</u> <u>3.5</u> <u>3.5</u>	4-13-09	WN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	4-13-09	WN
	J) ASSEMBLE STOCK		4-1-09	LD
	K) ASSEMBLE SWIVEL STUDS		4-13-09	WN
	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	4-2-09	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		4-3-09	WN
670	FINAL INSPECTION A) HEADSPACE		4-13-09	WN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.47</u> <u>2.20</u> <u>2.32</u> <u>2.28</u> <u>2.47</u>	4-13-09	WN
	C) FUNCTION		4-13-09	WN
690	PACK		8/12/09	Fm

F004 REV 5/2006

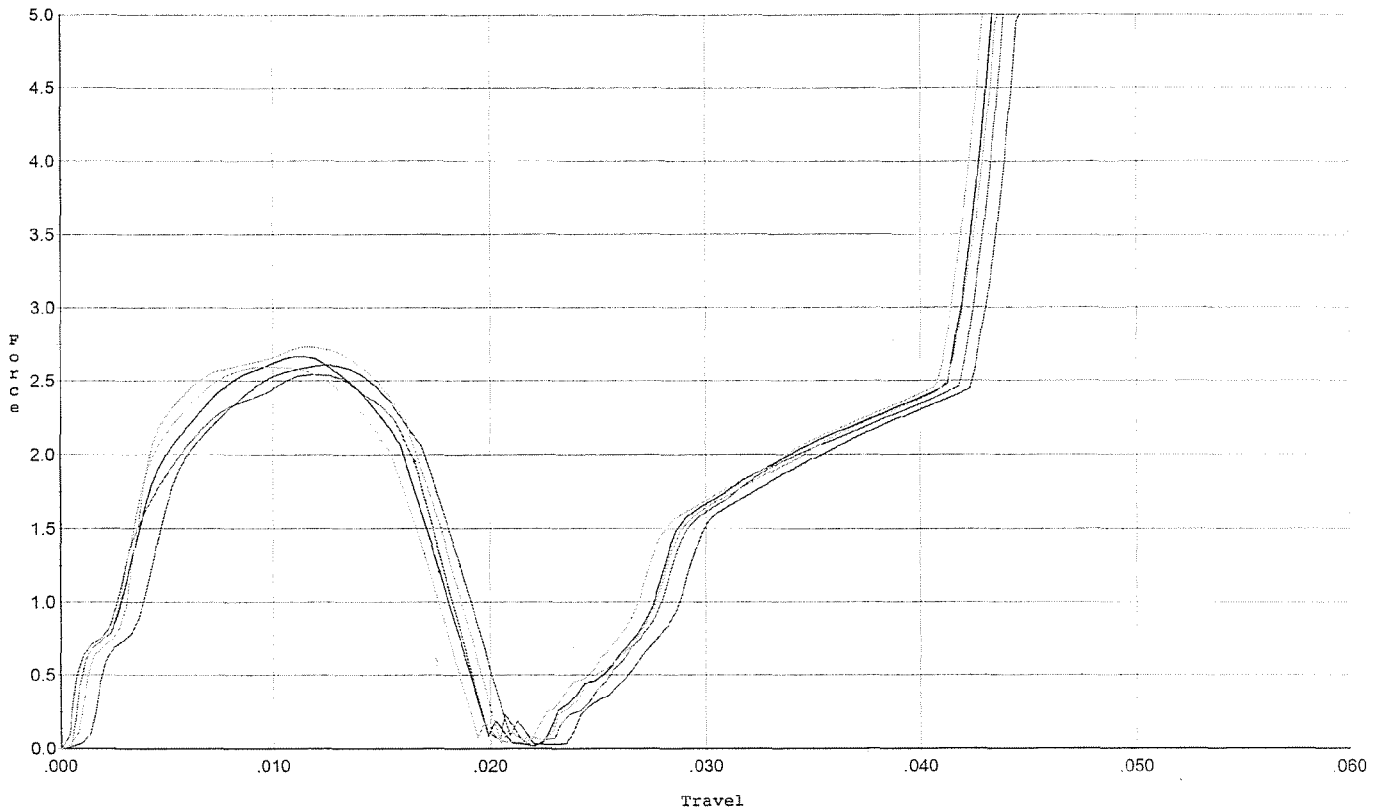
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0053042~~ 0053081

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/30/2009

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



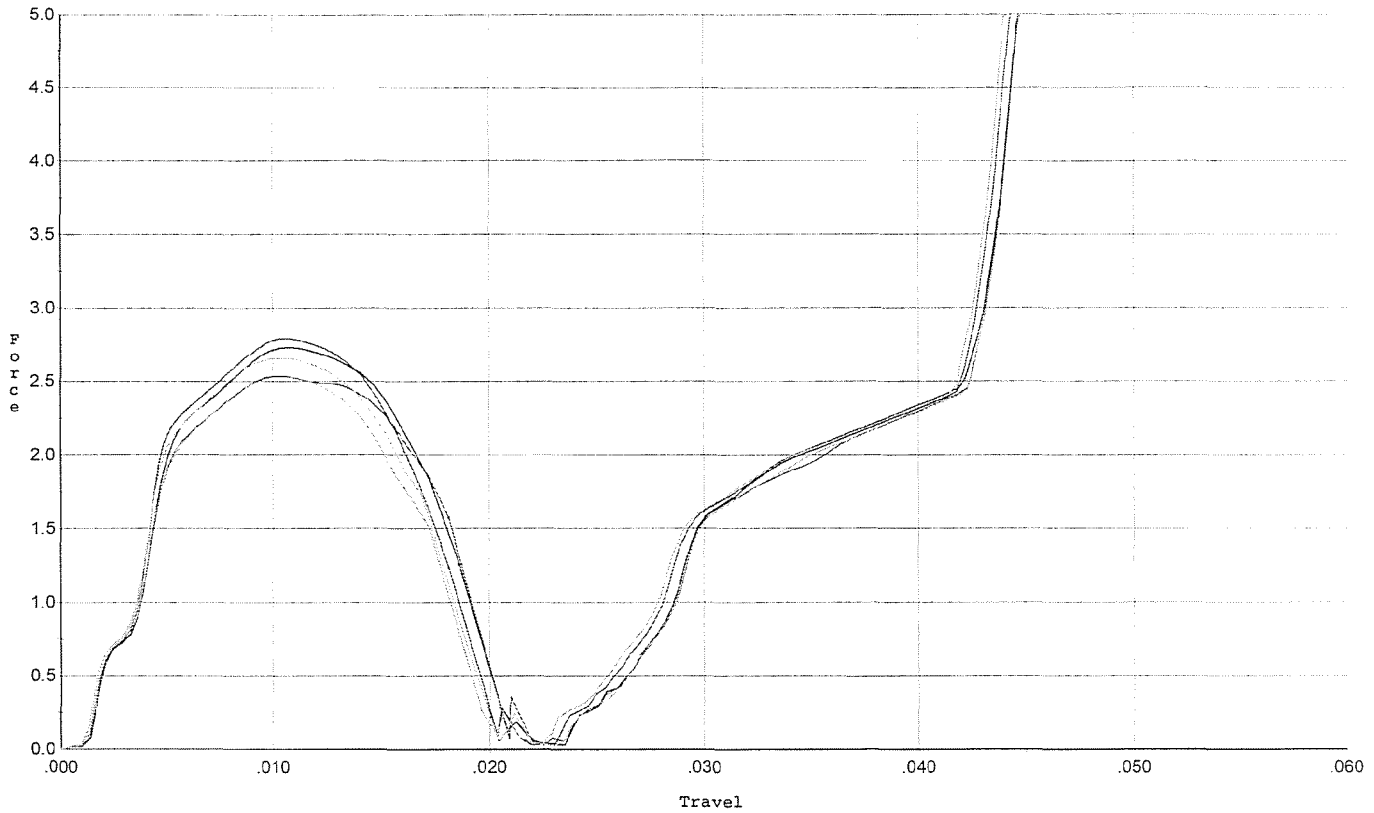
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.609	0.019	0.00	0.031	0.032		Set Trigger
2	2.667	0.018	0.00	0.031	0.032		Set Trigger
3	2.540	0.017	0.00	0.031	0.030		Set Trigger
4	2.598	0.017	0.00	0.031	0.031		Set Trigger
5	2.731	0.018	0.00	0.031	0.034		Set Trigger

A-2-69

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/30/2009

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



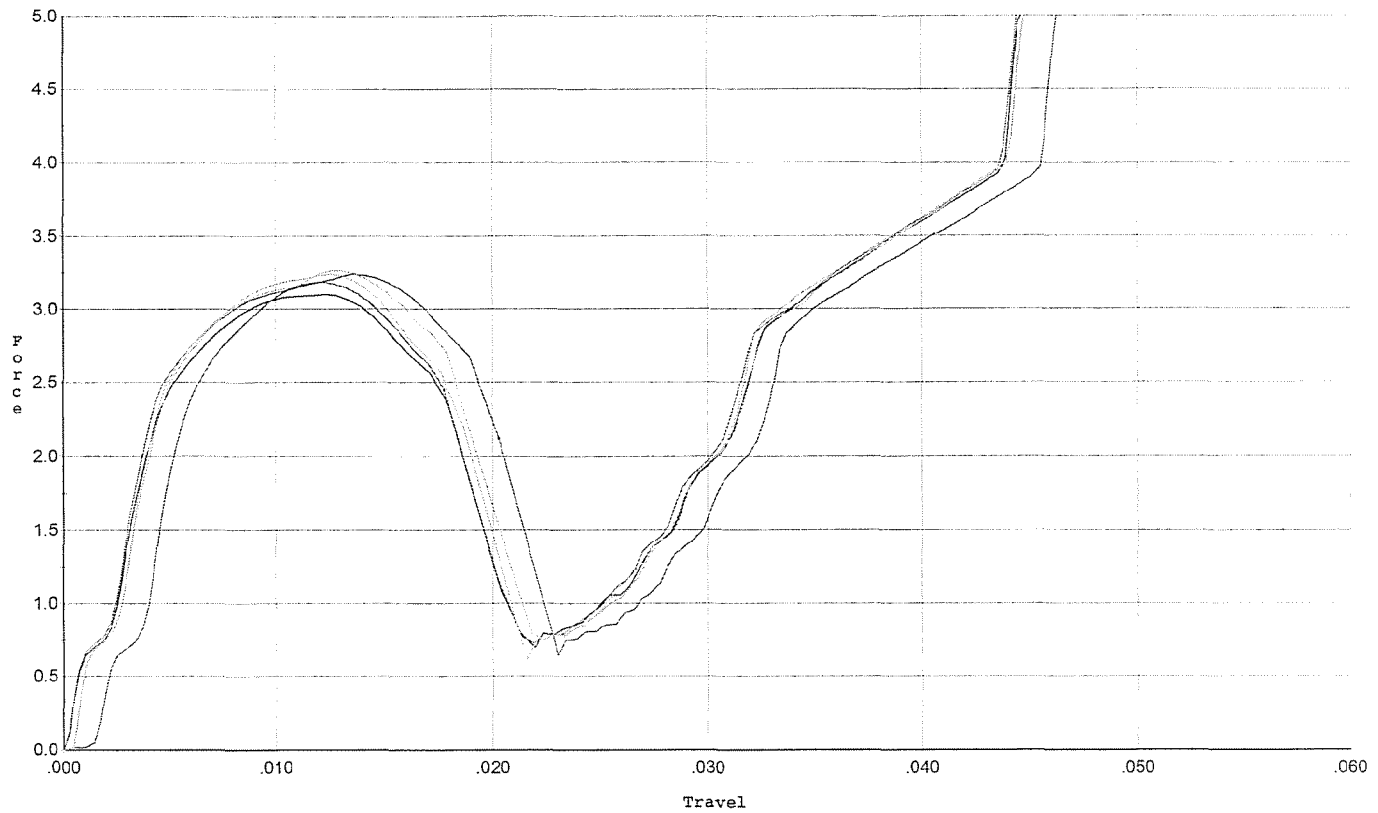
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.793	0.018	0.00	0.031	0.033		Set Trigger
2	2.731	0.019	0.00	0.031	0.034		Set Trigger
3	2.536	0.018	0.00	0.031	0.031		Set Trigger
4	2.661	0.017	0.00	0.032	0.030		Set Trigger
5	2.529	0.017	0.00	0.032	0.029		Set Trigger

A-2-65

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/30/2009

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



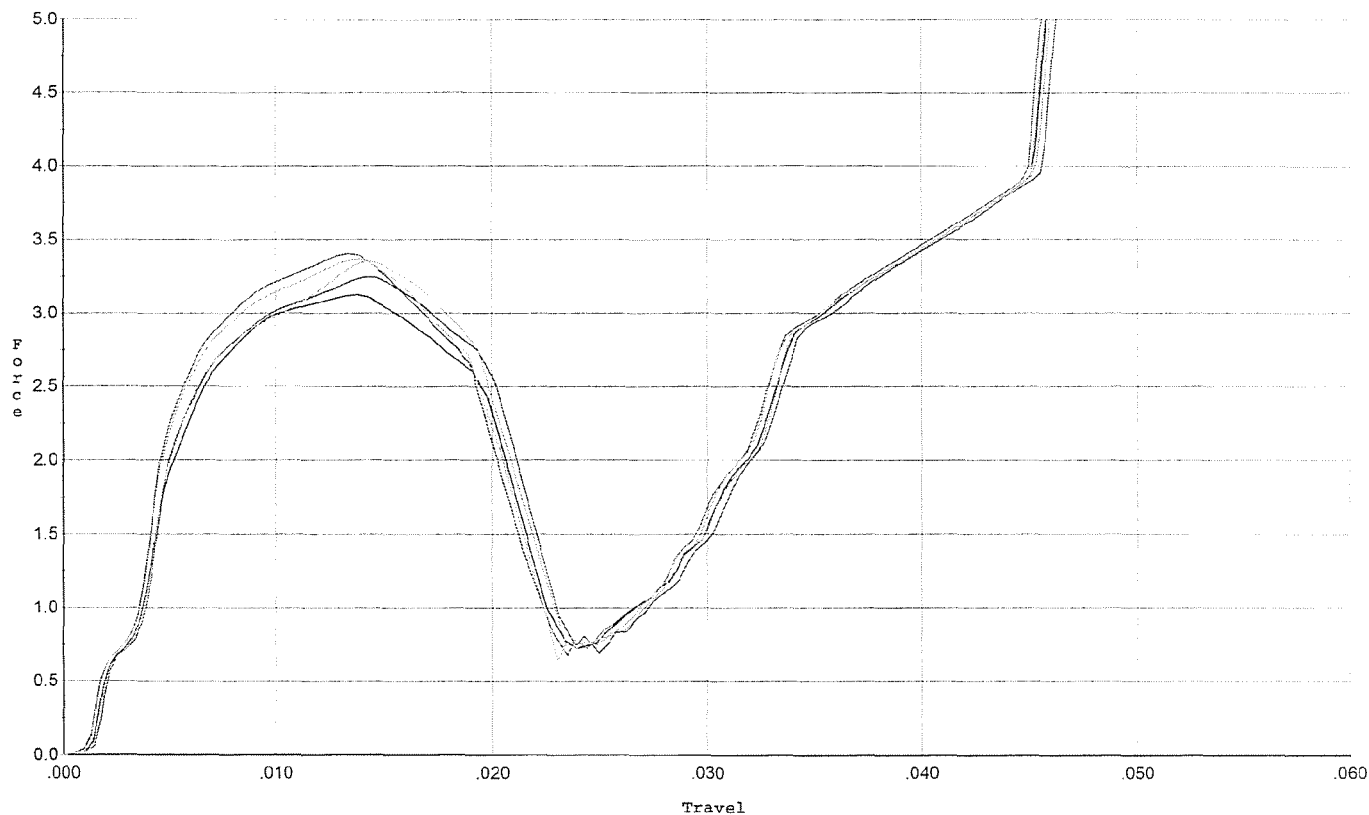
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.239	0.020	0.00	0.030	0.044		Set Trigger
2	3.100	0.018	0.00	0.030	0.040		Set Trigger
3	3.185	0.018	0.00	0.030	0.041		Set Trigger
4	3.239	0.019	0.00	0.030	0.043		Set Trigger
5	3.267	0.018	0.00	0.030	0.041		Set Trigger

A.3.20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/30/2009

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



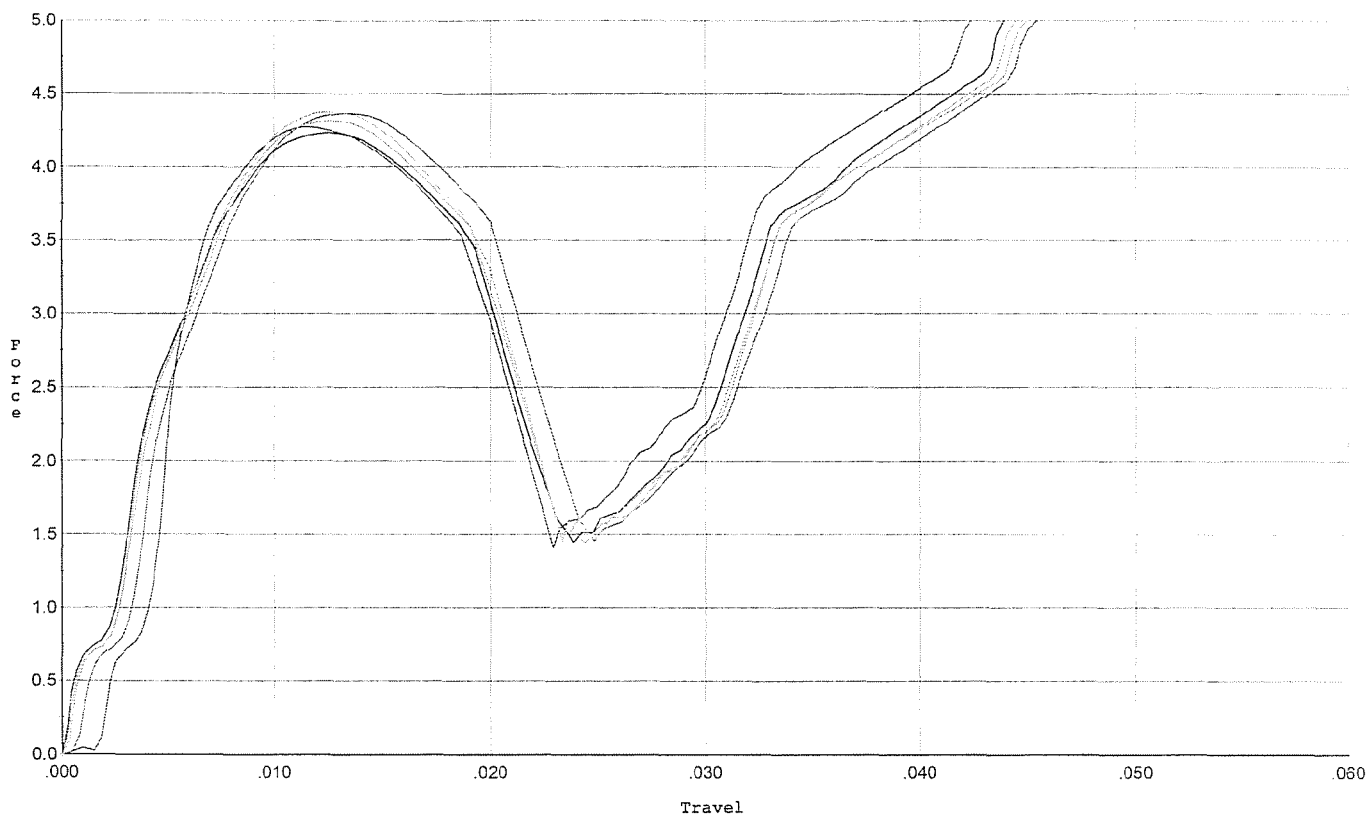
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.246	0.020	0.00	0.030	0.045		Set Trigger
2	3.125	0.020	0.00	0.030	0.042		Set Trigger
3	3.407	0.019	0.00	0.030	0.044		Set Trigger
4	3.371	0.020	0.00	0.030	0.046		Set Trigger
5	3.354	0.021	0.00	0.030	0.047		Set Trigger

A-3.30

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/30/2009

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



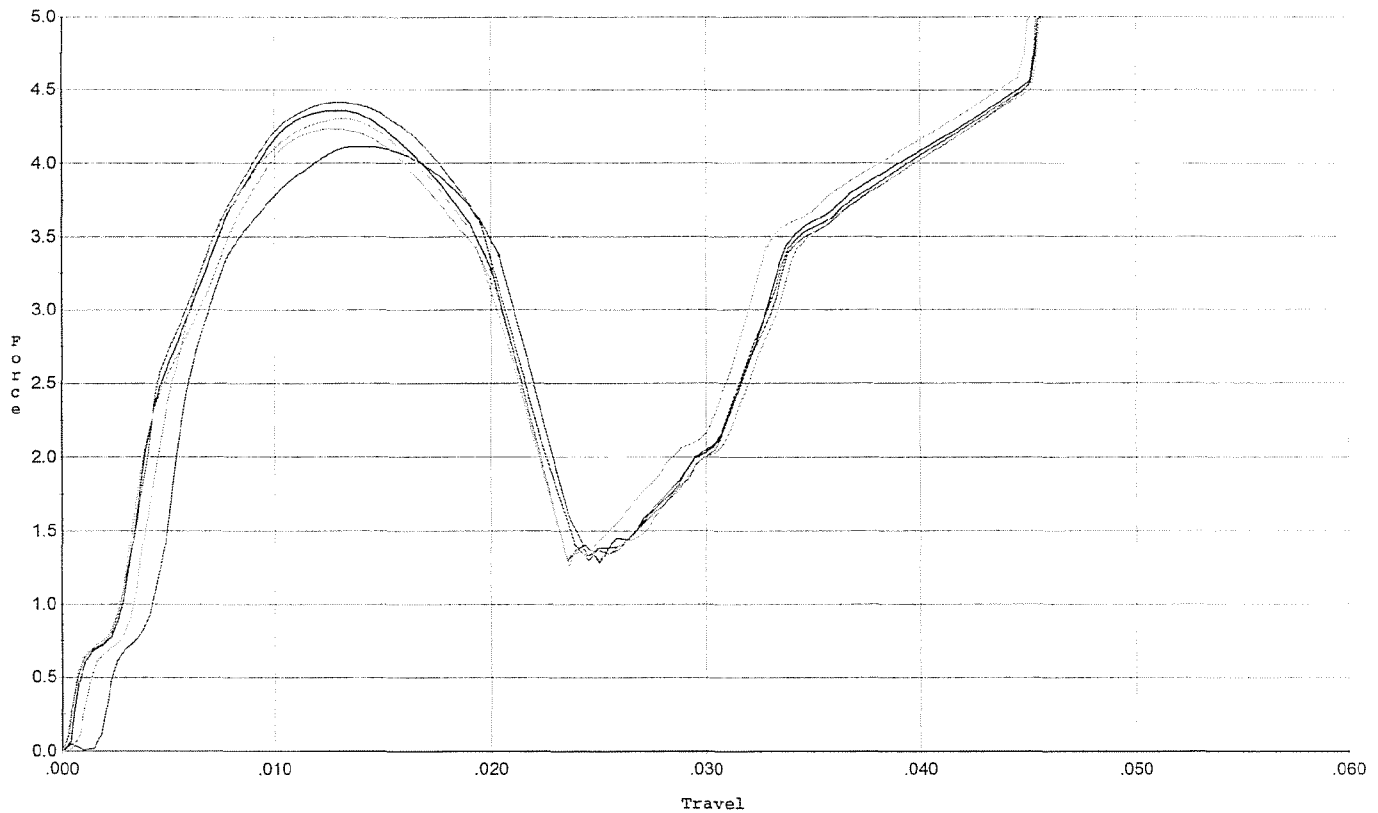
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.276	0.020	0.00	0.026	0.056		Set Trigger
2	4.233	0.019	0.00	0.027	0.056		Set Trigger
3	4.366	0.020	0.00	0.027	0.058		Set Trigger
4	4.374	0.021	0.00	0.027	0.061		Set Trigger
5	4.314	0.020	0.00	0.027	0.059		Set Trigger

A-431

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/30/2009

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



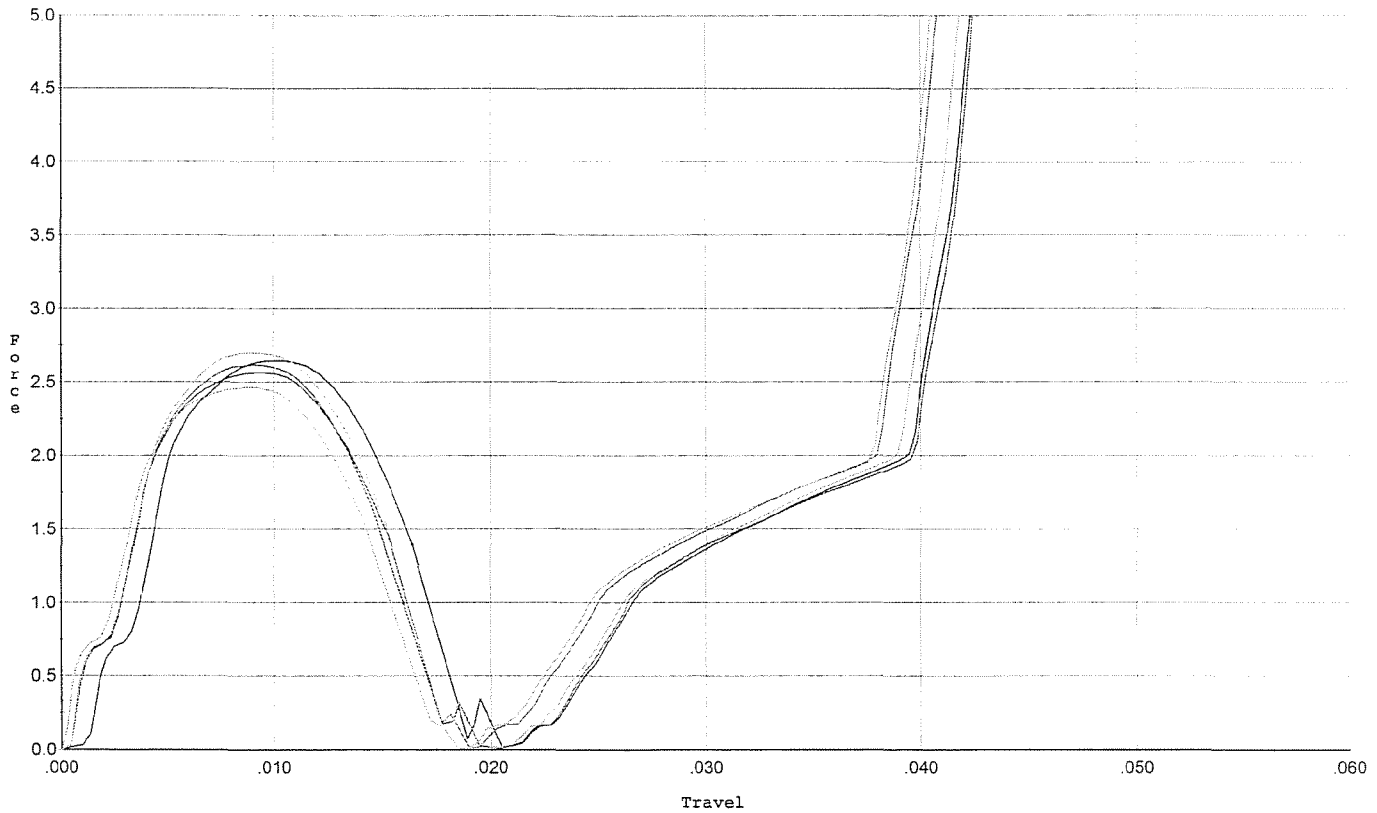
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.110	0.020	0.00	0.027	0.055		Set Trigger
2	4.357	0.020	0.00	0.028	0.059		Set Trigger
3	4.415	0.020	0.00	0.028	0.058		Set Trigger
4	4.300	0.021	0.00	0.027	0.059		Set Trigger
5	4.235	0.020	0.00	0.028	0.058		Set Trigger

A-4.28

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/30/2009

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



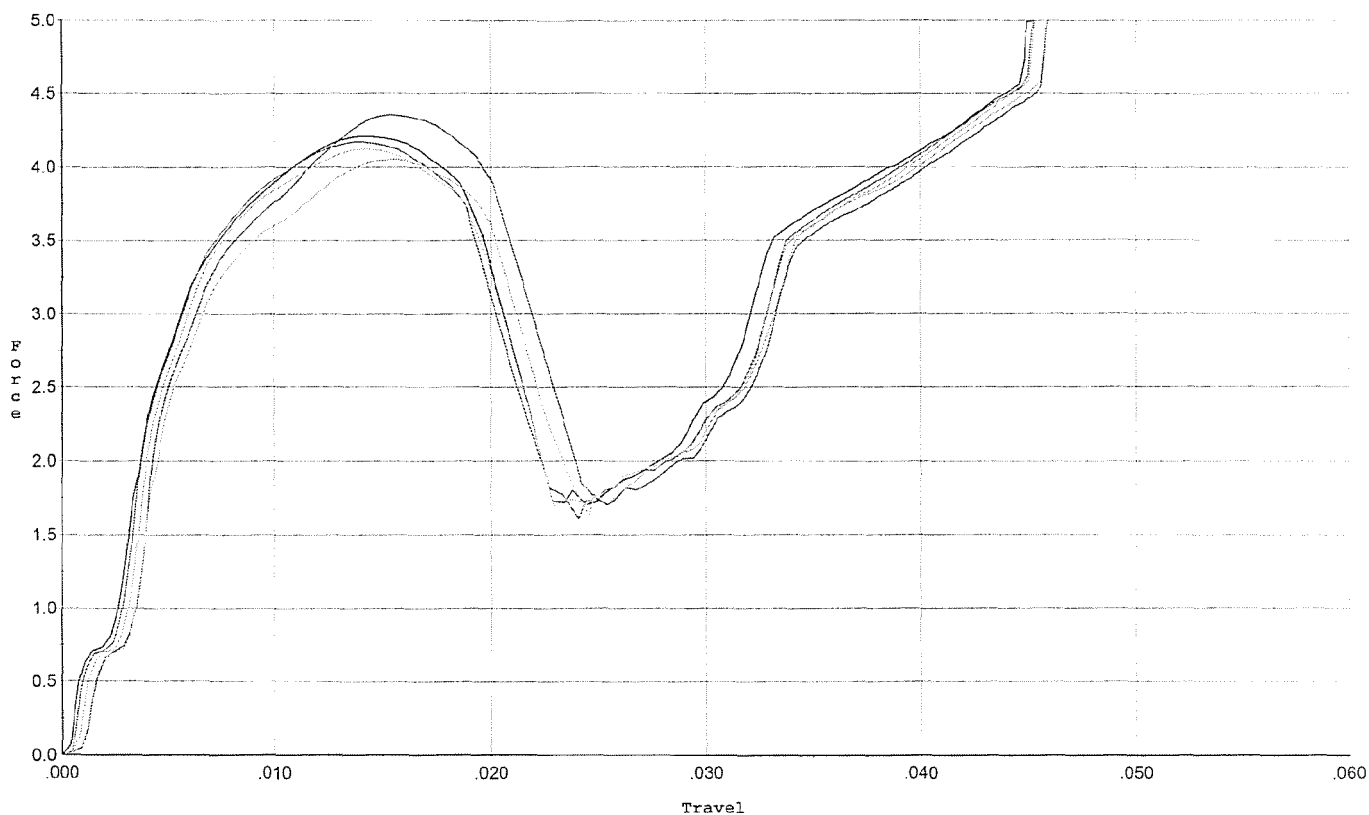
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.563	0.015	0.00	0.032	0.027		Set Trigger
2	2.644	0.016	0.00	0.031	0.028		Set Trigger
3	2.616	0.016	0.00	0.031	0.028		Set Trigger
4	2.700	0.015	0.00	0.032	0.028		Set Trigger
5	2.465	0.016	0.00	0.031	0.027		Set Trigger

A-2.59

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/30/2009

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs +/- 1.0 lb for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.356	0.022	0.00	0.026	0.064		Set Trigger
2	4.211	0.020	0.00	0.027	0.057		Set Trigger
3	4.172	0.019	0.00	0.028	0.054		Set Trigger
4	4.126	0.020	0.00	0.027	0.056		Set Trigger
5	4.053	0.020	0.00	0.027	0.055		Set Trigger

A-4.18