

56845872

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



BM FORM

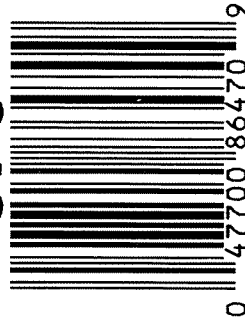
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6845872

UPC



M-24
BARBER - M24 0054304 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66845872

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		4-20-09	RP
430	ASSEMBLE TO STOCK		4-20-09	RP
440	PROOF		4-20-09	RP
460	CHECK HEADSPACE	MAGNA - FLUX	4-20-09	RP
470	DIS-ASSEMBLE ACTION		4-20-09	RP
472	SERIALIZE BOLT HANDLE		4-21-09	RP
480	MAGNAFLUX BBL ACTION	OPERATOR D	4-24-09	D
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	mon
540	APPLY COATINGS (BARREL ACTION)		4-30	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-1-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-1-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	5-1-09	SP
	D) OIL FIRING PIN ASSEMBLY		5-4-09	SP
	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 0054304 **M2400054343**

OP #	OPERATION NAME	READINGS	DATE	INITIAL
BARBER - M24 0054305				
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>2.5</u> <u>2.5</u> <u>2.5</u>	5-13-09	LAD
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.0</u>	5-13-09	LAD
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.027</u> <u>.027</u> <u>.027</u>	5-13-09	LAD
	J) ASSEMBLE STOCK		5-4-09	R J
	K) ASSEMBLE SWIVEL STUDS		5-13-09	LAD
	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	5-7-09	WV
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-7-09	TGR
670	FINAL INSPECTION A) HEADSPACE		5-13-09	LAD
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.51</u> <u>2.64</u> <u>2.61</u> <u>2.60</u>	5-7-09	RP
	C) FUNCTION		5-13-09	LAD
690	PACK		7/23/09	Fm

F004 REV 5/2006

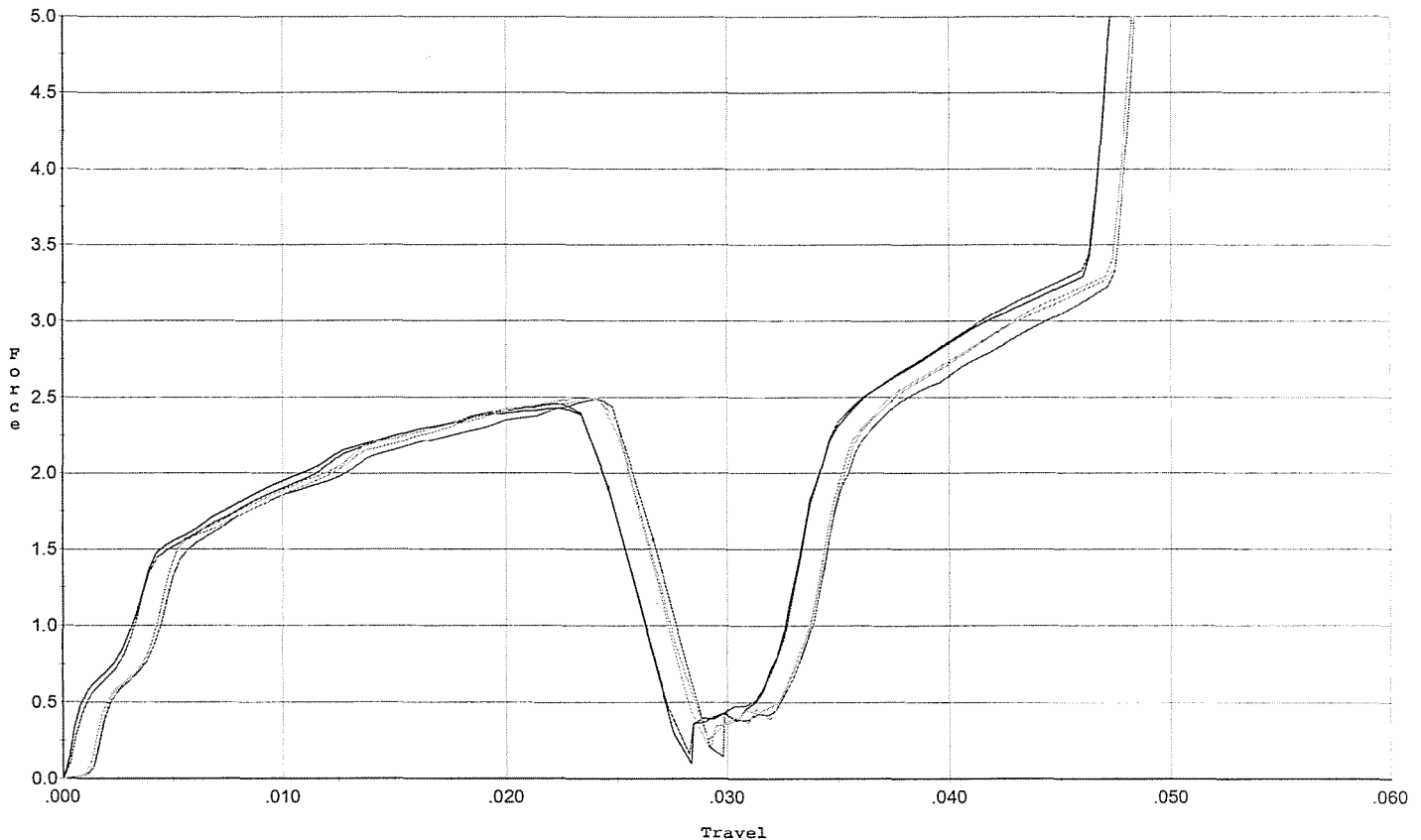
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0054305 54344

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/1/2009

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



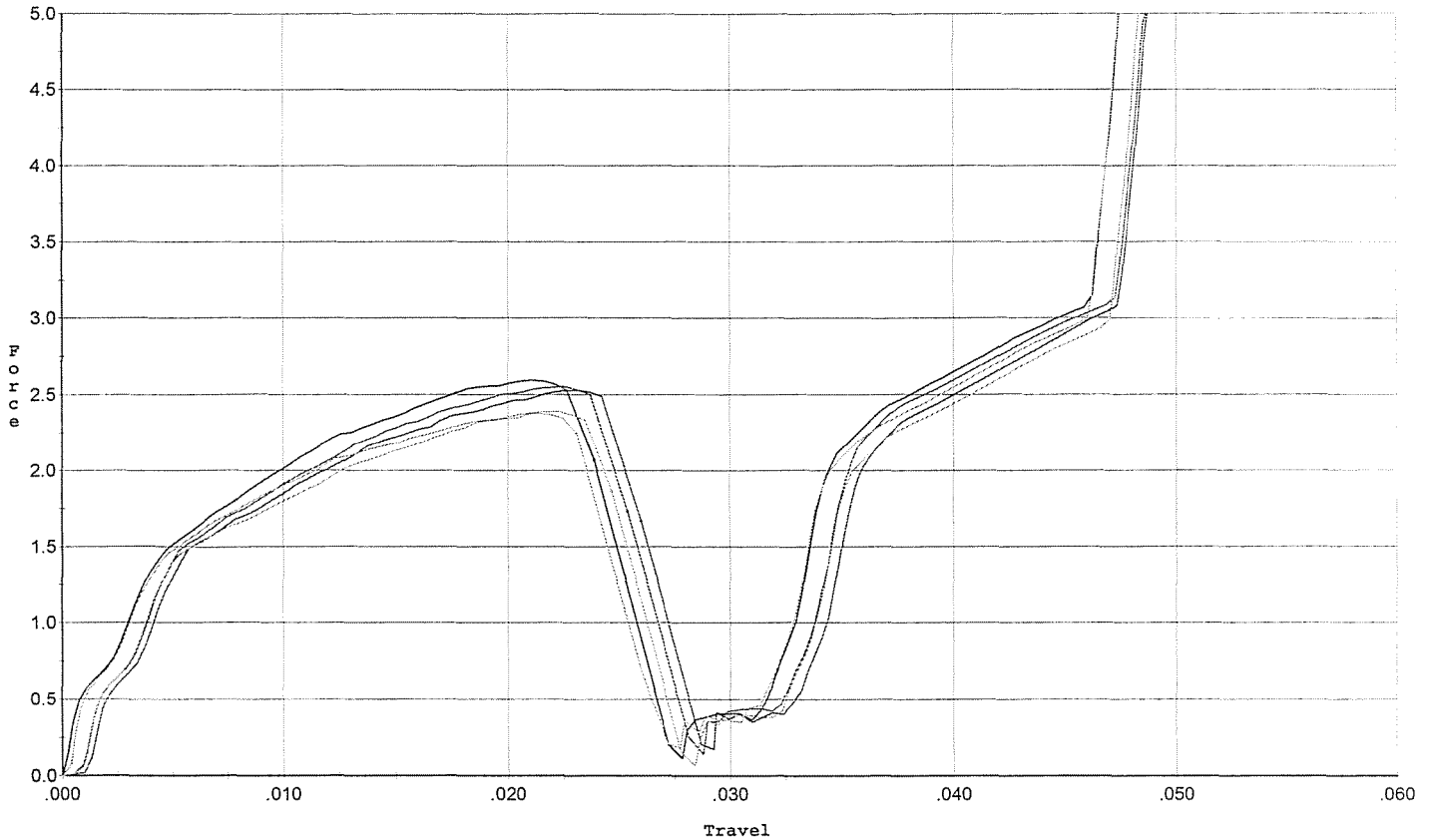
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.458	0.025	0.00	0.029	0.044		Set Trigger
2	2.428	0.025	0.00	0.029	0.044		Set Trigger
3	2.488	0.027	0.00	0.027	0.045		Set Trigger
4	2.498	0.025	0.00	0.029	0.044		Set Trigger
5	2.496	0.025	0.00	0.029	0.044		Set Trigger

A-2.47

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 5/1/2009

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



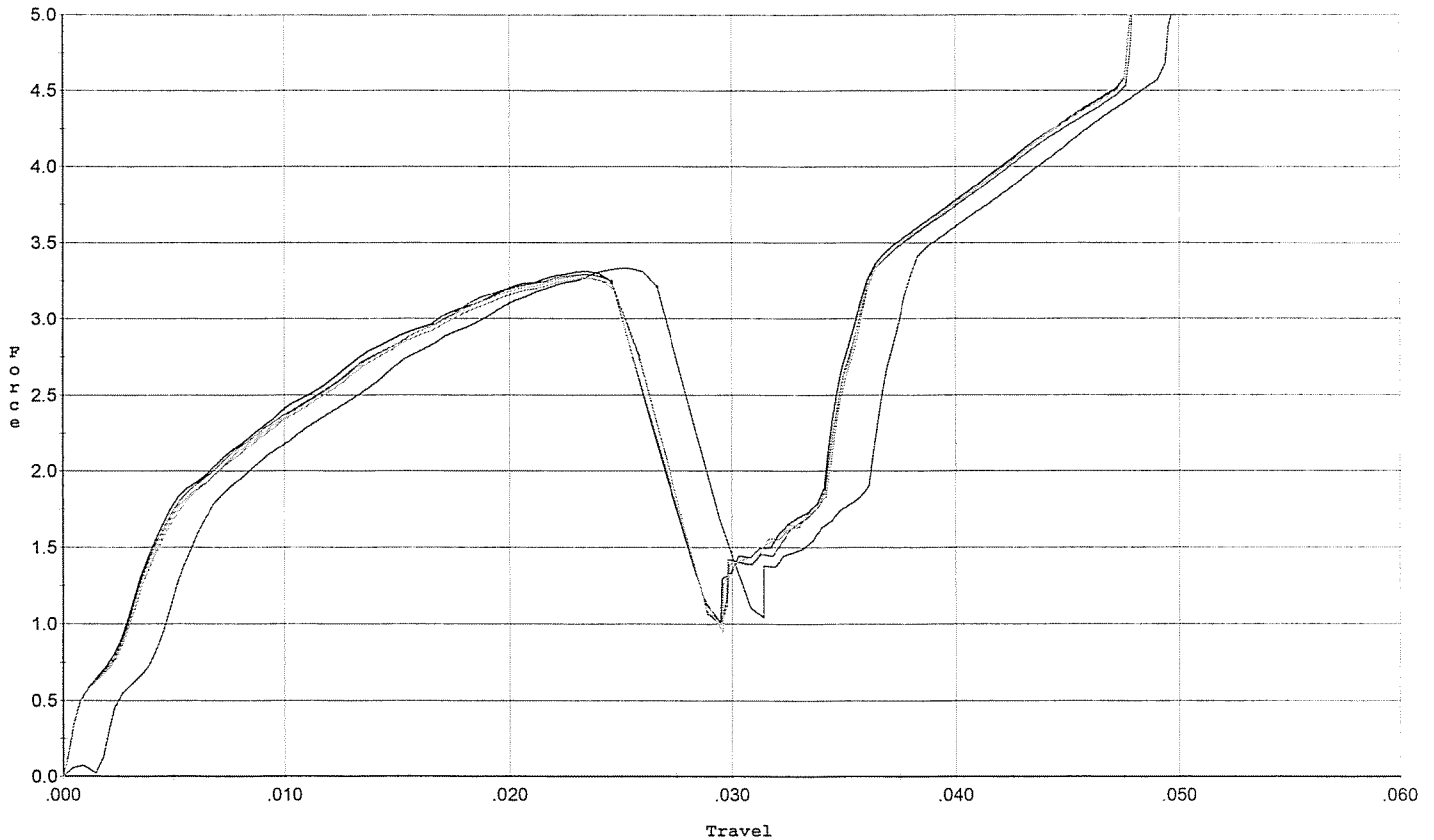
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.529	0.026	0.00	0.029	0.045		Set Trigger
2	2.593	0.024	0.00	0.030	0.044		Set Trigger
3	2.551	0.025	0.00	0.030	0.045		Set Trigger
4	2.388	0.025	0.00	0.030	0.042		Set Trigger
5	2.377	0.023	0.00	0.030	0.040		Set Trigger

A-2-48

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/1/2009

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



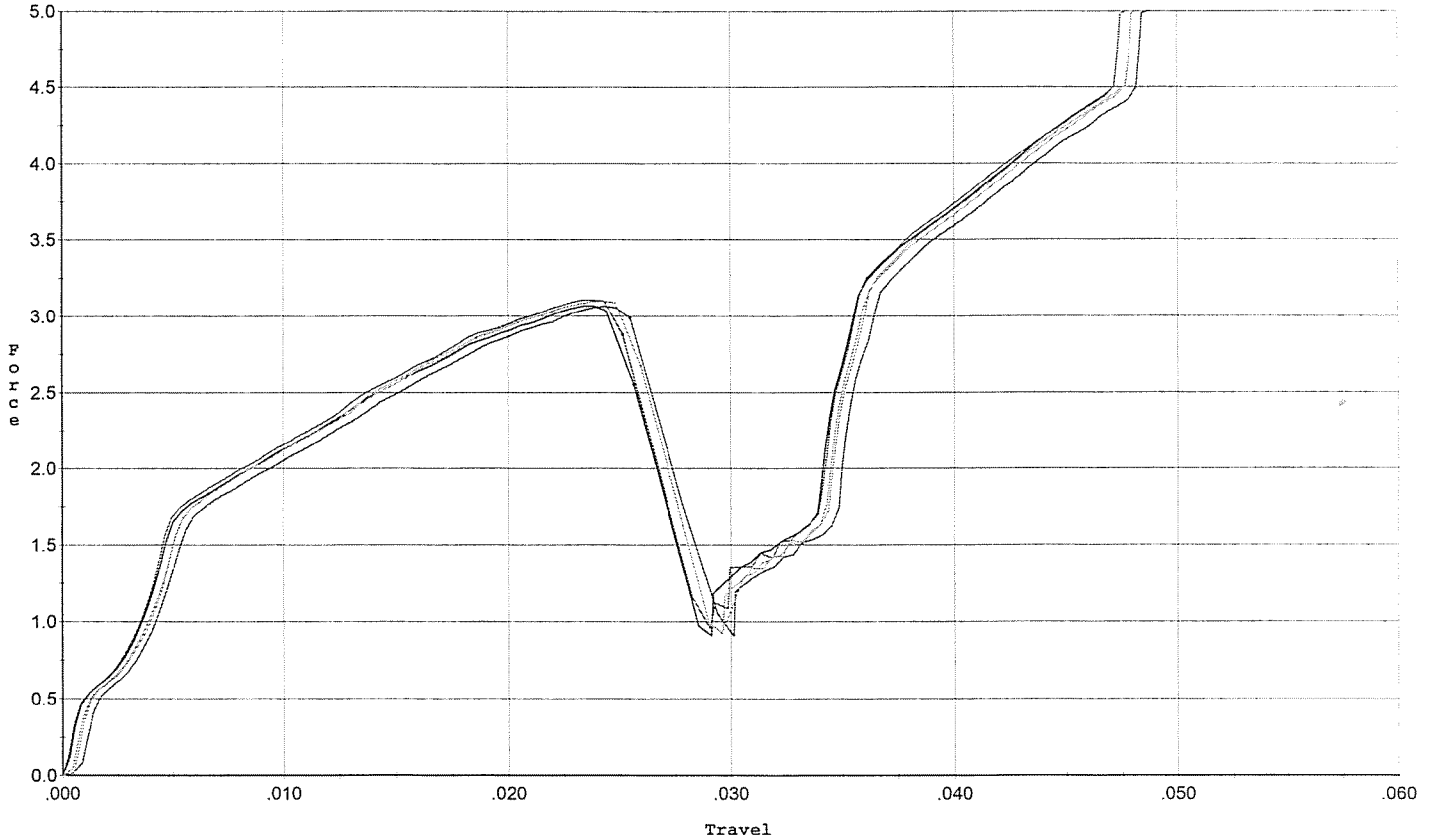
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.331	0.027	0.00	0.023	0.058		Set Trigger
2	3.310	0.025	0.00	0.023	0.056		Set Trigger
3	3.291	0.026	0.00	0.023	0.059		Set Trigger
4	3.272	0.025	0.00	0.023	0.056		Set Trigger
5	3.267	0.026	0.00	0.023	0.058		Set Trigger

A-3-29

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/1/2009

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



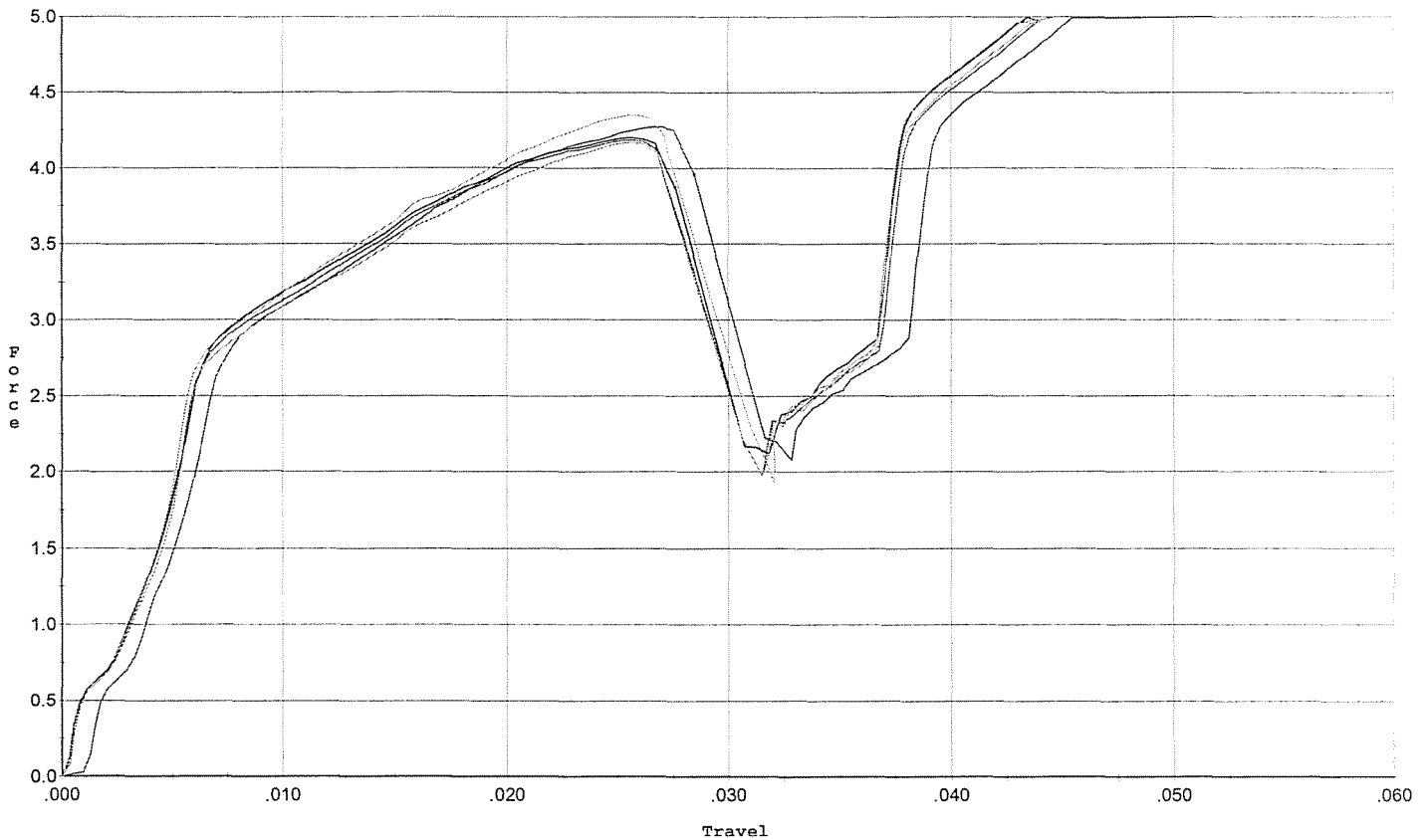
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.065	0.025	0.00	0.024	0.052		Set Trigger
2	3.065	0.026	0.00	0.023	0.053		Set Trigger
3	3.107	0.025	0.00	0.023	0.053		Set Trigger
4	3.097	0.026	0.00	0.023	0.054		Set Trigger
5	3.098	0.026	0.00	0.023	0.054		Set Trigger

A-3.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 5/1/2009

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



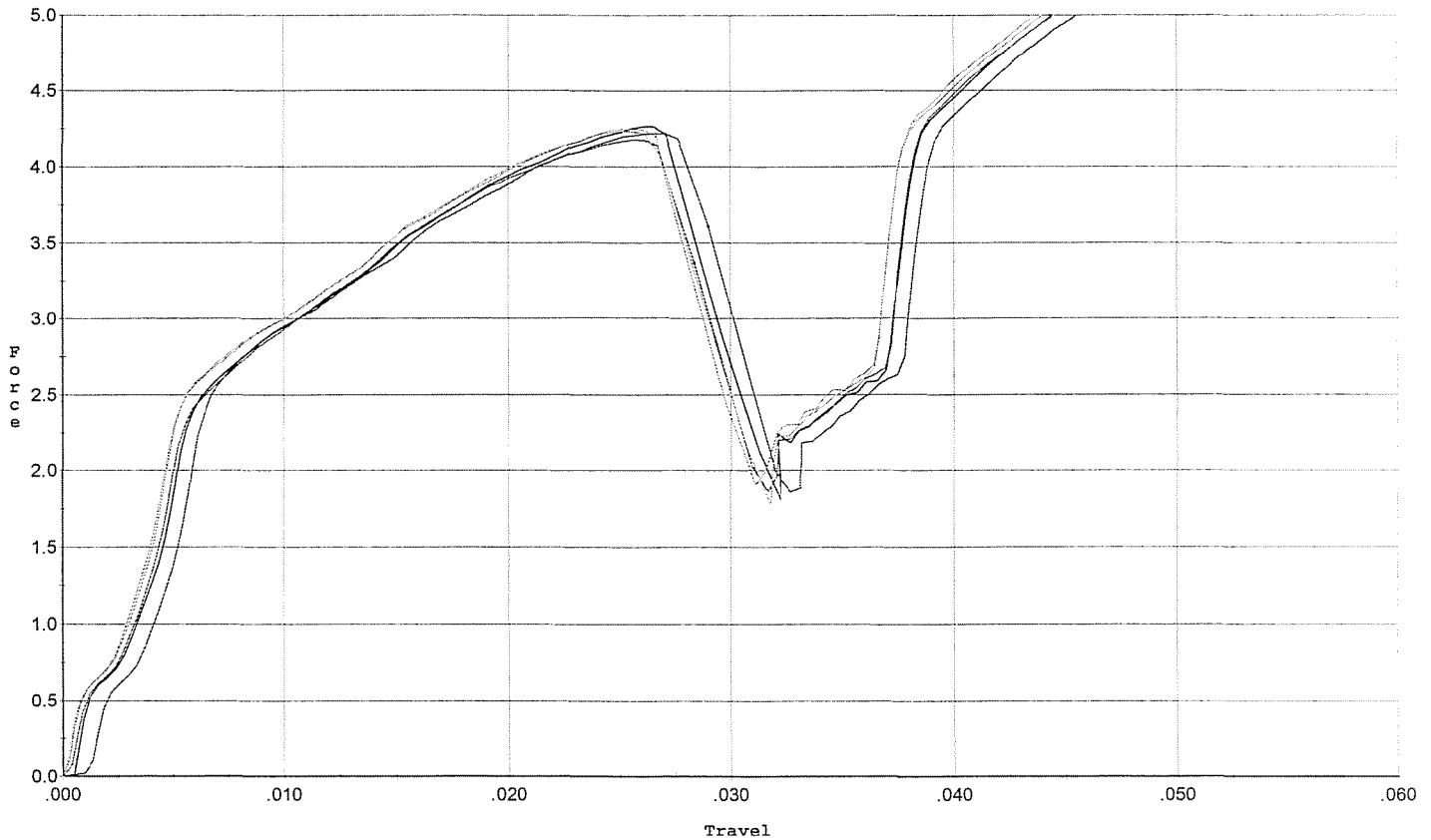
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.274	0.028	0.00	0.020	0.082		Set Trigger
2	4.199	0.028	0.00	0.019	0.081		Set Trigger
3	4.185	0.028	0.00	0.019	0.083		Set Trigger
4	4.353	0.027	0.00	0.019	0.081		Set Trigger
5	4.171	0.029	0.00	0.019	0.082		Set Trigger

A.4.23

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schultz 5/1/2009

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



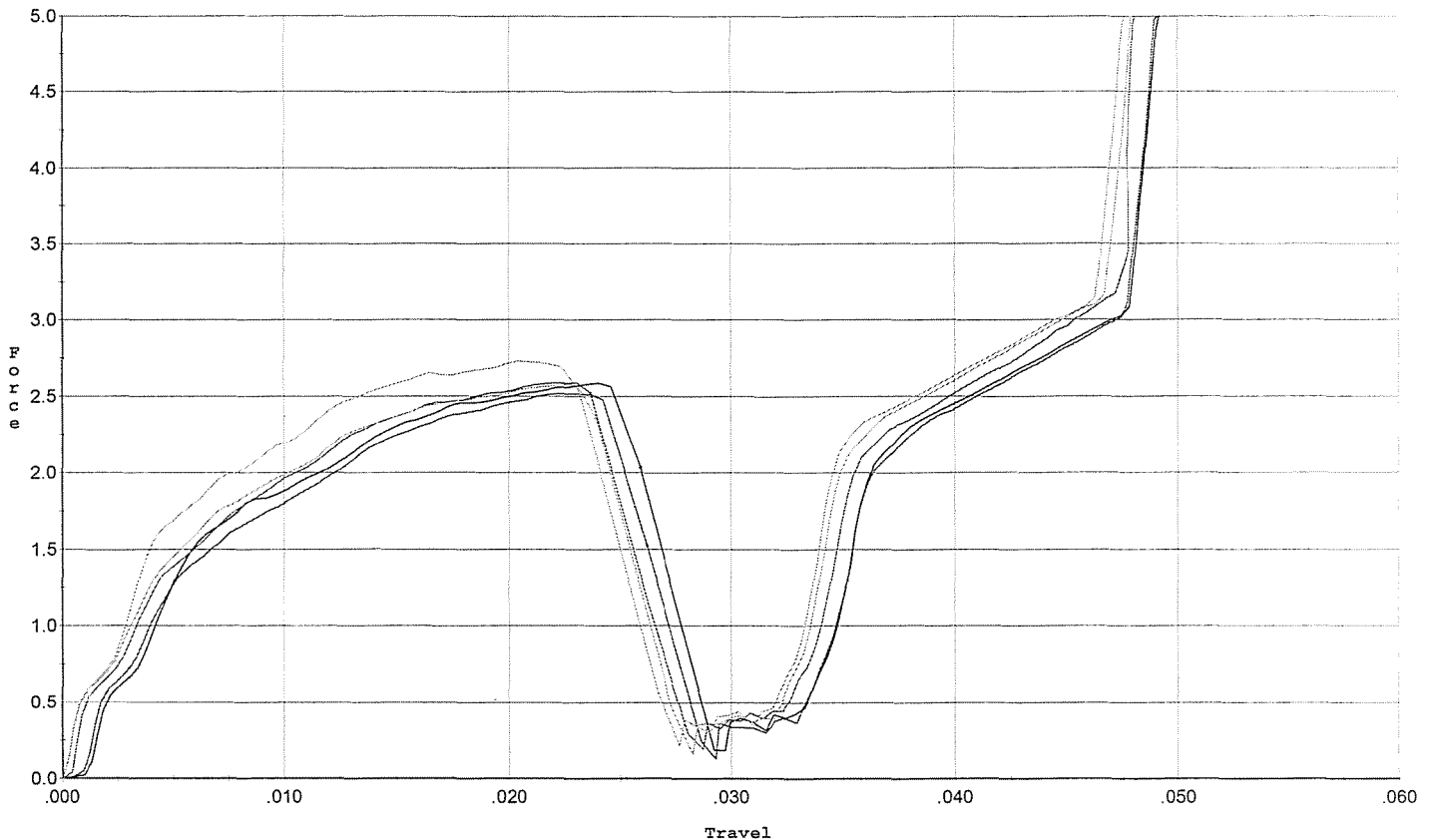
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.218	0.029	0.00	0.020	0.082		Set Trigger
2	4.266	0.027	0.00	0.020	0.077		Set Trigger
3	4.178	0.028	0.00	0.020	0.081		Set Trigger
4	4.245	0.027	0.00	0.020	0.077		Set Trigger
5	4.231	0.027	0.00	0.020	0.078		Set Trigger

A-4.22

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schultz 5/1/2009

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



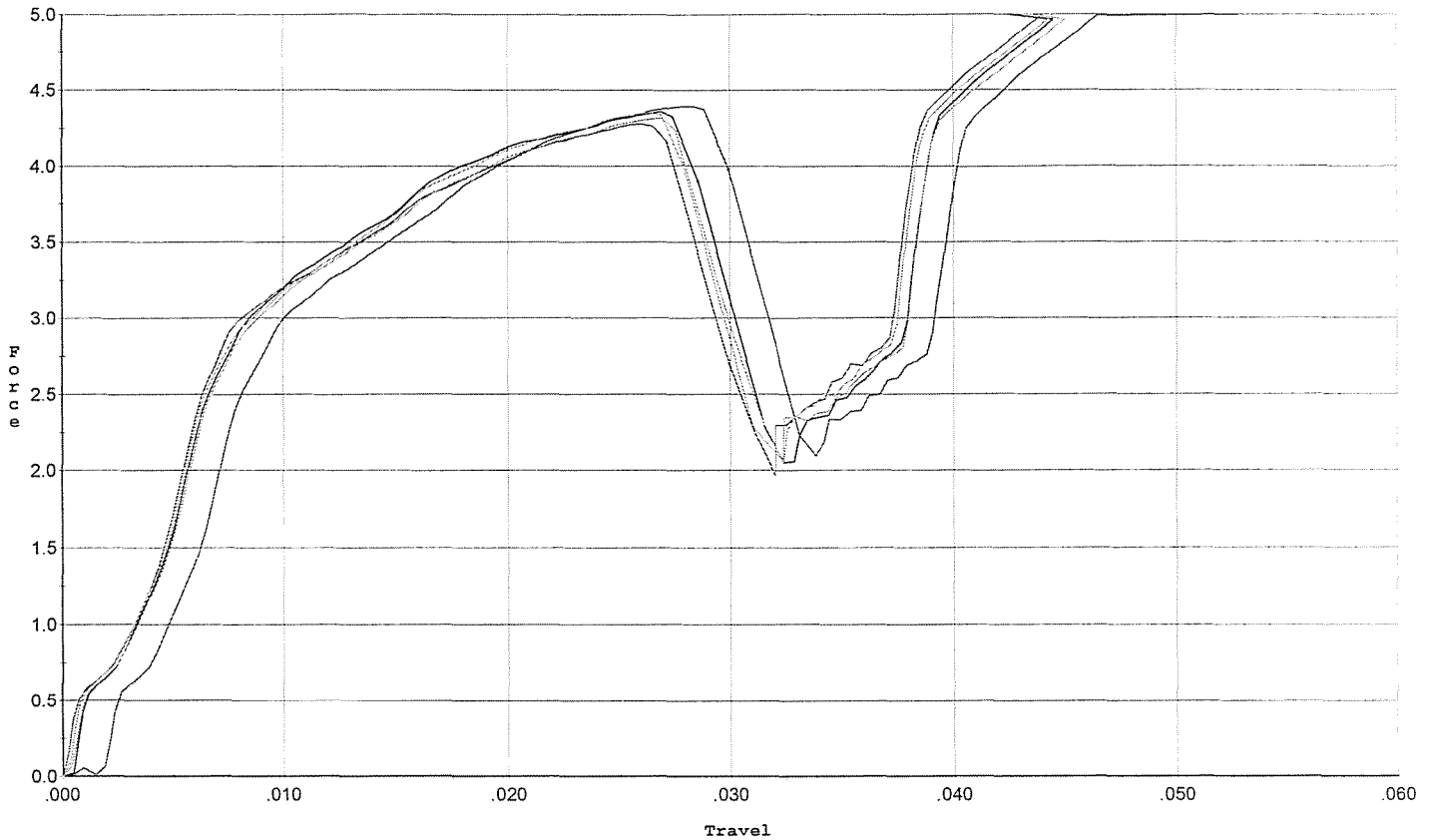
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.517	0.026	0.00	0.030	0.045		Set Trigger
2	2.585	0.026	0.00	0.030	0.046		Set Trigger
3	2.591	0.024	0.00	0.030	0.043		Set Trigger
4	2.729	0.023	0.00	0.030	0.046		Set Trigger
5	2.578	0.024	0.00	0.030	0.044		Set Trigger

A-2-60

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 5/1/2009

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	4.397	0.030	0.00	0.019	0.086		Set Trigger
2	4.358	0.029	0.00	0.019	0.085		Set Trigger
3	4.278	0.027	0.00	0.019	0.080		Set Trigger
4	4.353	0.028	0.00	0.019	0.083		Set Trigger
5	4.316	0.028	0.00	0.019	0.081		Set Trigger

A-4-34