

G6814707

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



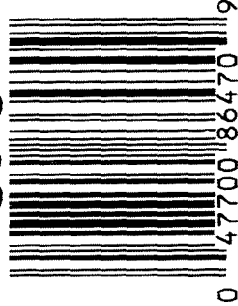
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6814707

UPC



BM FORM

GUN SERIAL # G 6814707

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		2-10-09	SP
430	ASSEMBLE TO STOCK		2-10-09	SP
440	PROOF		2-10-09	SP
460	CHECK HEADSPACE		2-10-09	SP
470	DIS-ASSEMBLE ACTION		2-10-09	SP
472	SERIALIZE BOLT HANDLE	MAC FLUX	2-11-09	RTZ
475	DRILL AND TAP SIGHT HOLES		2-11-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR 	2/13/09	
490	MAGNAFLUX BOLT		2/13/09	MR
500	ROLLMARK CALIBER		2/13/09	RT
520	GOFF BLAST BBL / REC		2/16/09	DC
542	APPLY COATINGS (BARREL ACTION)		2/20	
545	(BOLT)			
560	RE-ASSEMBLE ACTION		2-20-09	SP
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-20-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-20-09	SP
	D) OIL FIRING PIN ASSEMBLY		2-20-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

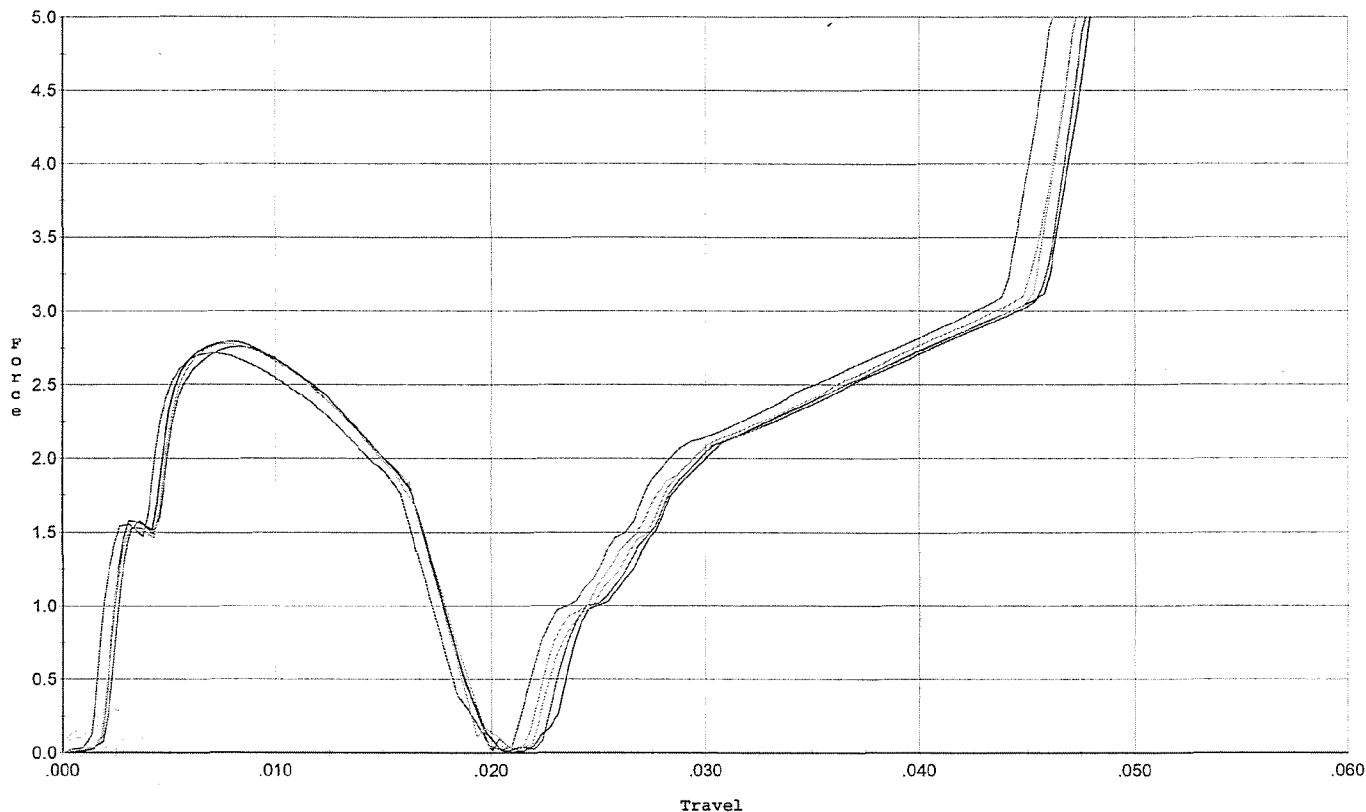
560	BARBER - M24 0132140 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>4</u> <u>5.5</u> <u>5.5</u>	2-27-09	NW
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>3.5</u>	2-27-09	NW
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.023</u> <u>.027</u>	2-27-09	NW
	J) ASSEMBLE STOCK			2-20-09	LPD
	K) ASSEMBLE SWIVEL STUDS			2-27-09	NW
	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	2-23-09	LPD
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			2-23-08	RP
670	FINAL INSPECTION A) HEADSPACE			2-27-09	NW
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.27</u> <u>2.34</u> <u>2.31</u> <u>2.19</u> <u>2.09</u>	2-24-09	NW
	C) FUNCTION			2-27-09	NW
690	PACK			3/2/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/19/2009

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



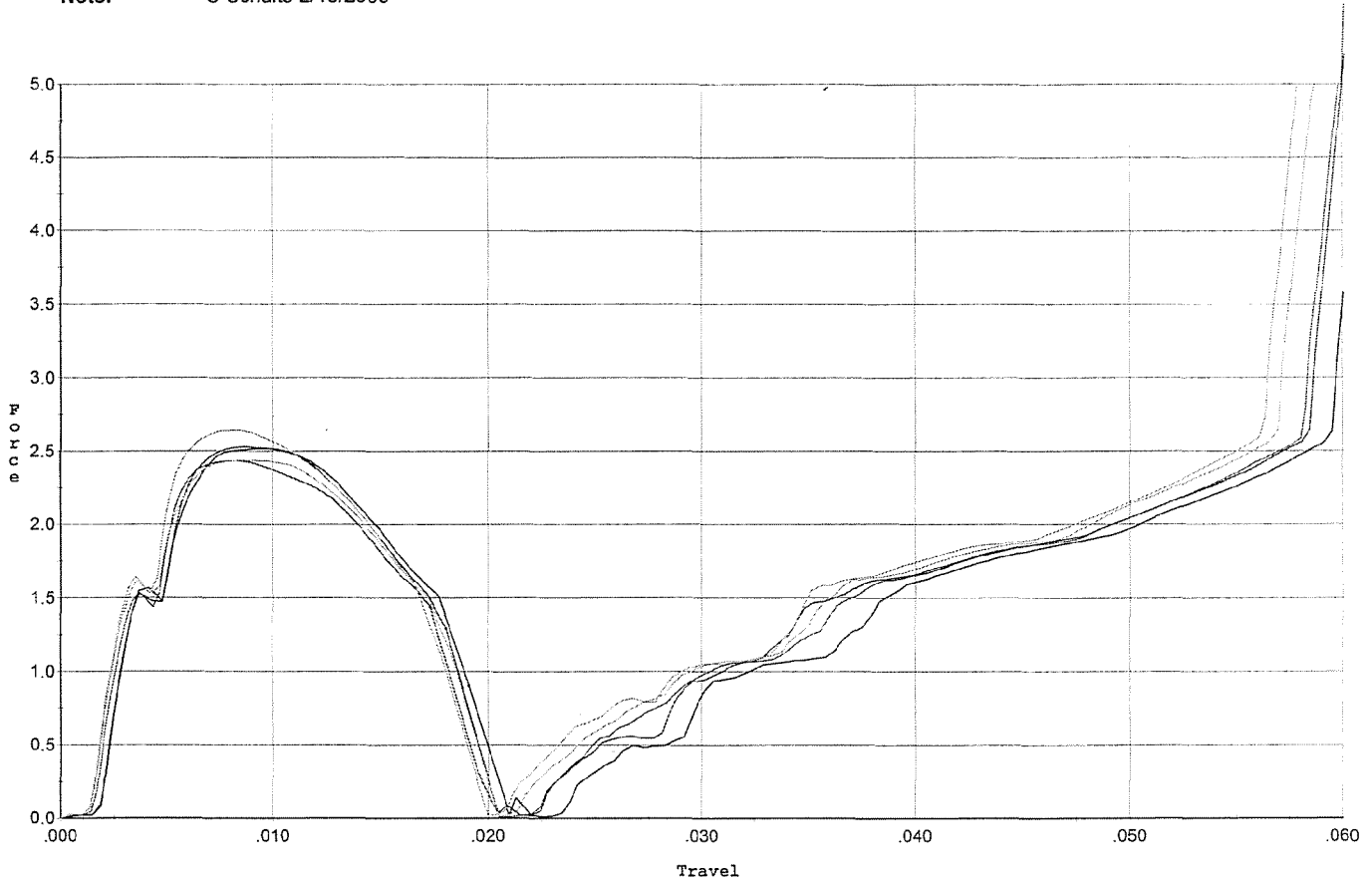
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.760	0.016	0.00	0.035	0.030		Set Trigger
2	2.794	0.016	0.004	0.035	0.030		Set Trigger
3	2.718	0.016	0.00	0.034	0.029		Set Trigger
4	2.796	0.016	0.005	0.034	0.030		Set Trigger
5	2.780	0.016	0.005	0.034	0.030		Set Trigger

A-2-77

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

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



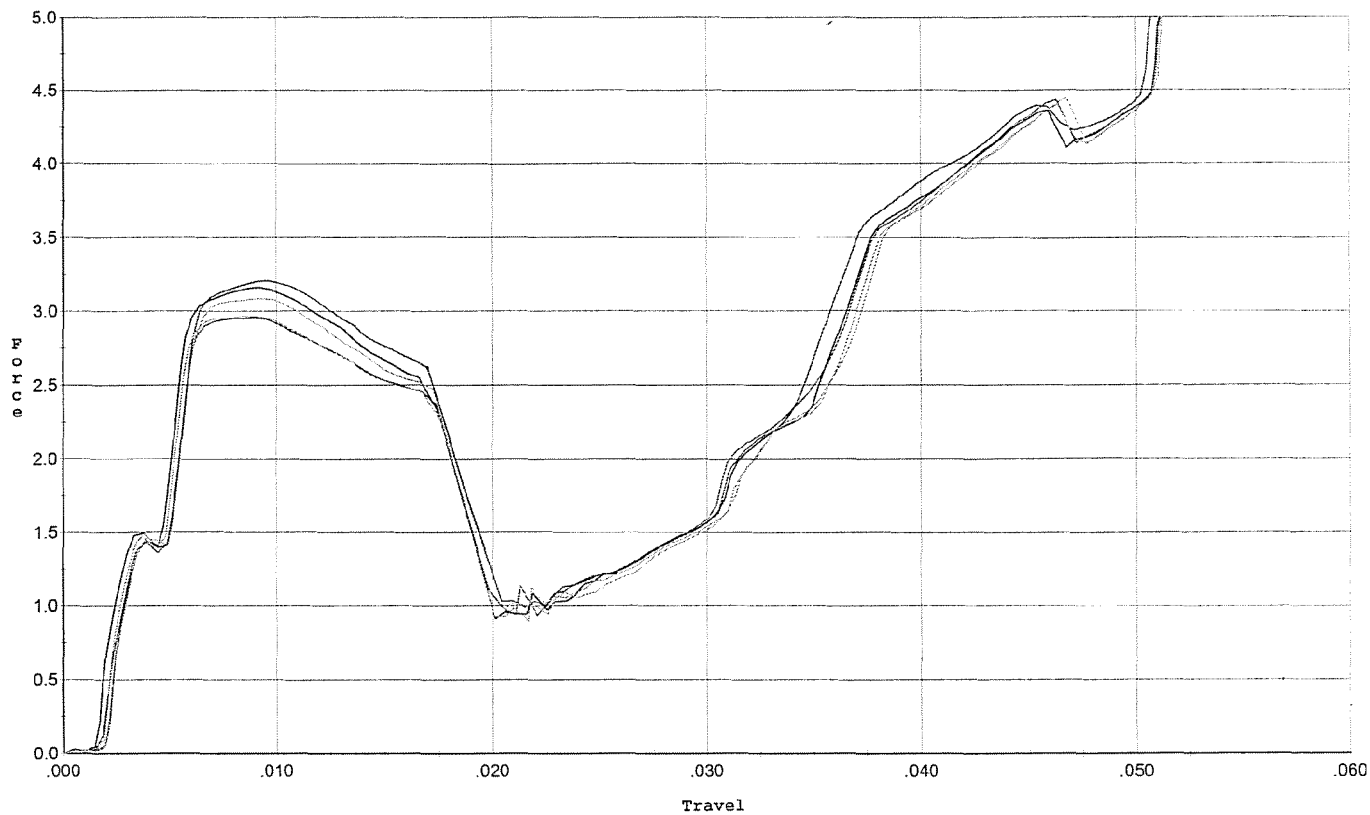
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.531	0.018	0.002	0.047	0.030		Set Trigger
2	2.519	0.019	0.00	0.048	0.032		Set Trigger
3	2.435	0.017	0.00	0.047	0.029		Set Trigger
4	2.436	0.018	0.00	0.046	0.031		Set Trigger
5	2.642	0.018	0.00	0.046	0.032		Set Trigger

A-2-S1

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/19/2009

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



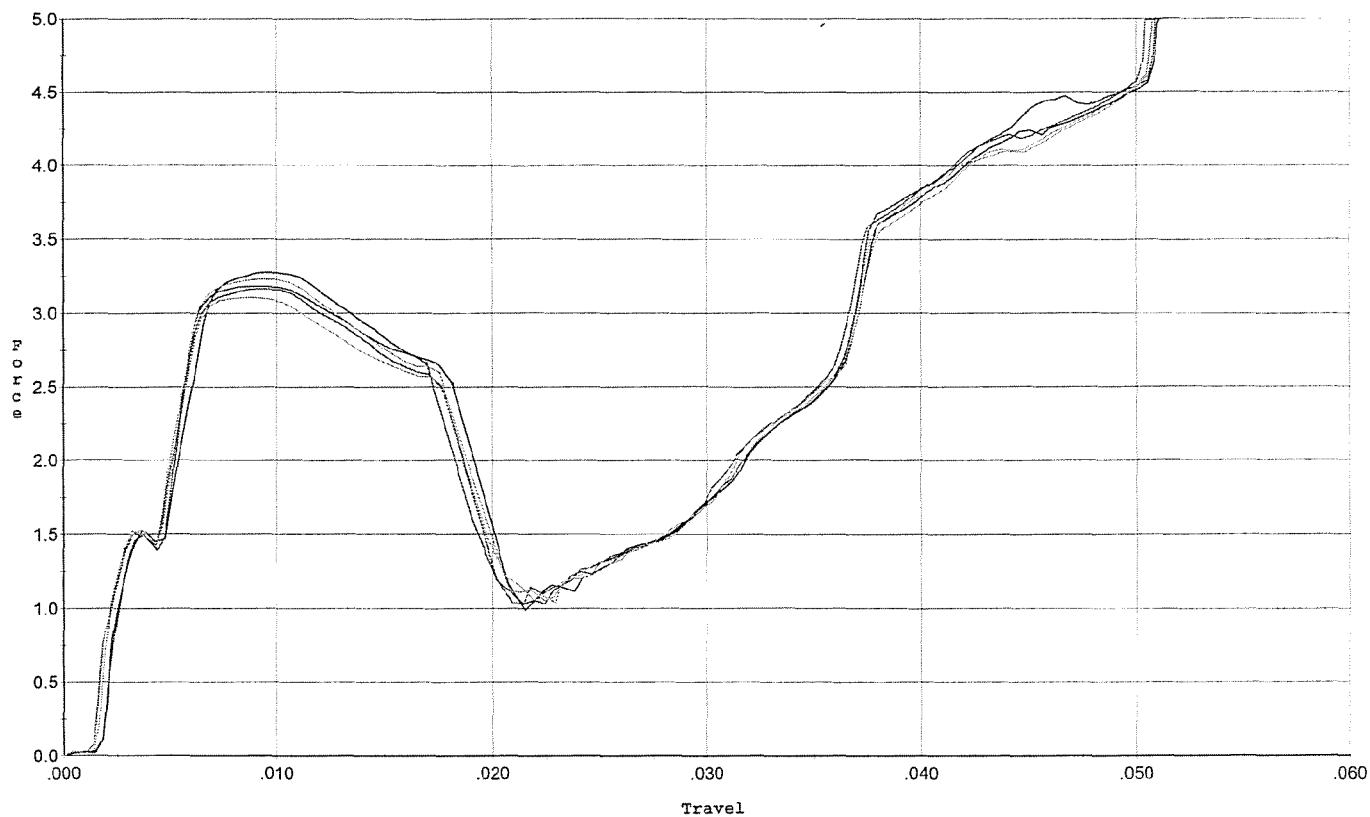
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.206	0.017	0.00	0.035	0.036		Set Trigger
2	3.161	0.017	0.00	0.036	0.037		Set Trigger
3	2.955	0.017	0.002	0.036	0.035		Set Trigger
4	3.085	0.017	0.002	0.036	0.035		Set Trigger
5	2.964	0.018	0.002	0.036	0.035		Set Trigger

A-3.07

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

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



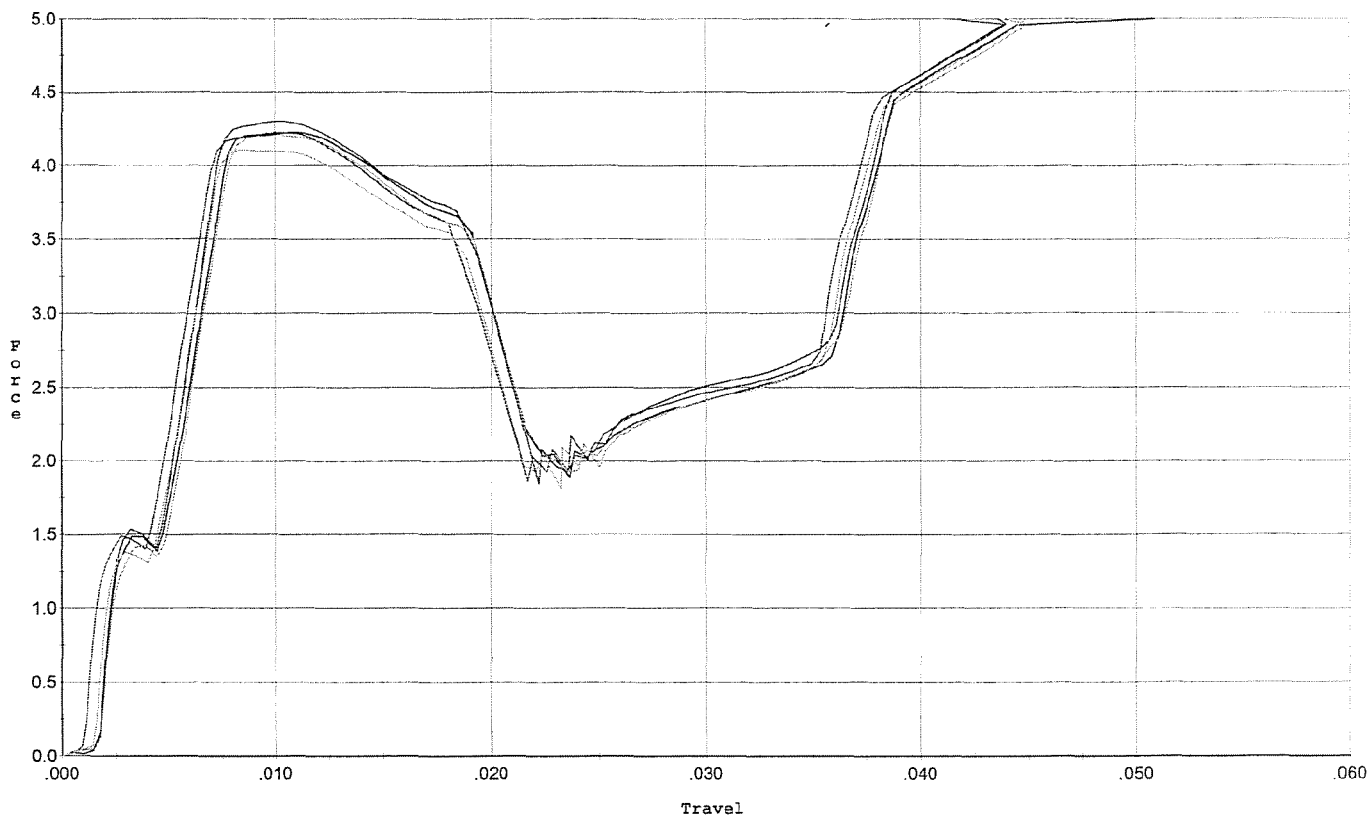
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.180	0.017	0.00	0.036	0.036		Set Trigger
2	3.277	0.018	0.002	0.035	0.040		Set Trigger
3	3.165	0.018	0.005	0.035	0.038		Set Trigger
4	3.109	0.018	0.00	0.035	0.038		Set Trigger
5	3.229	0.018	0.005	0.035	0.039		Set Trigger

A-3-19

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

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



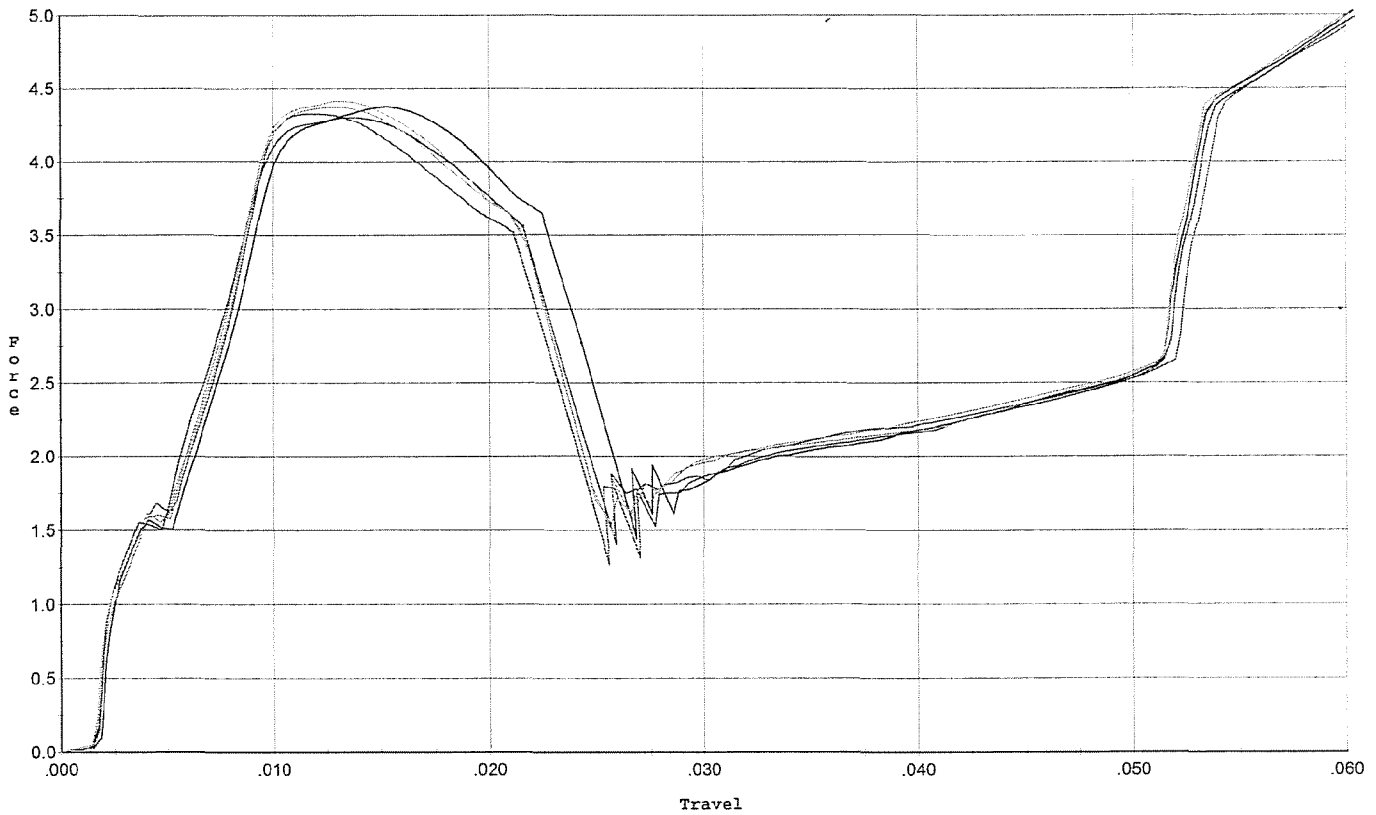
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.299	0.019	0.005	0.032	0.055		Set Trigger
2	4.222	0.019	0.005	0.032	0.053		Set Trigger
3	4.226	0.019	0.004	0.032	0.055		Set Trigger
4	4.102	0.019	0.004	0.033	0.052		Set Trigger
5	4.204	0.019	0.00	0.032	0.052		Set Trigger

A. 4.21

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

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



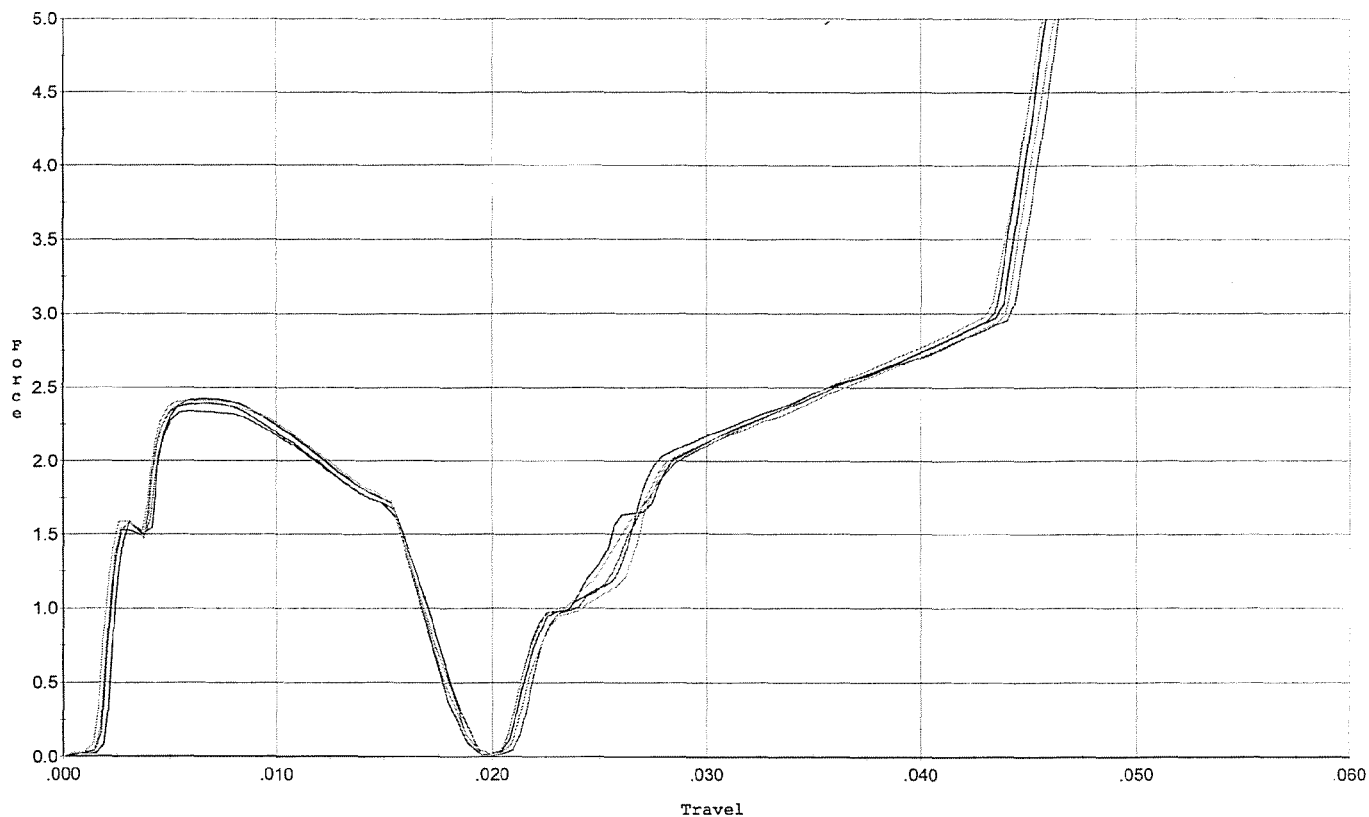
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.302	0.022	0.005	0.044	0.061		Set Trigger
2	4.377	0.024	0.006	0.043	0.069		Set Trigger
3	4.327	0.023	0.00	0.045	0.064		Set Trigger
4	4.415	0.022	0.00	0.044	0.062		Set Trigger
5	4.376	0.022	0.002	0.044	0.062		Set Trigger

A-4.35

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/19/2009

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



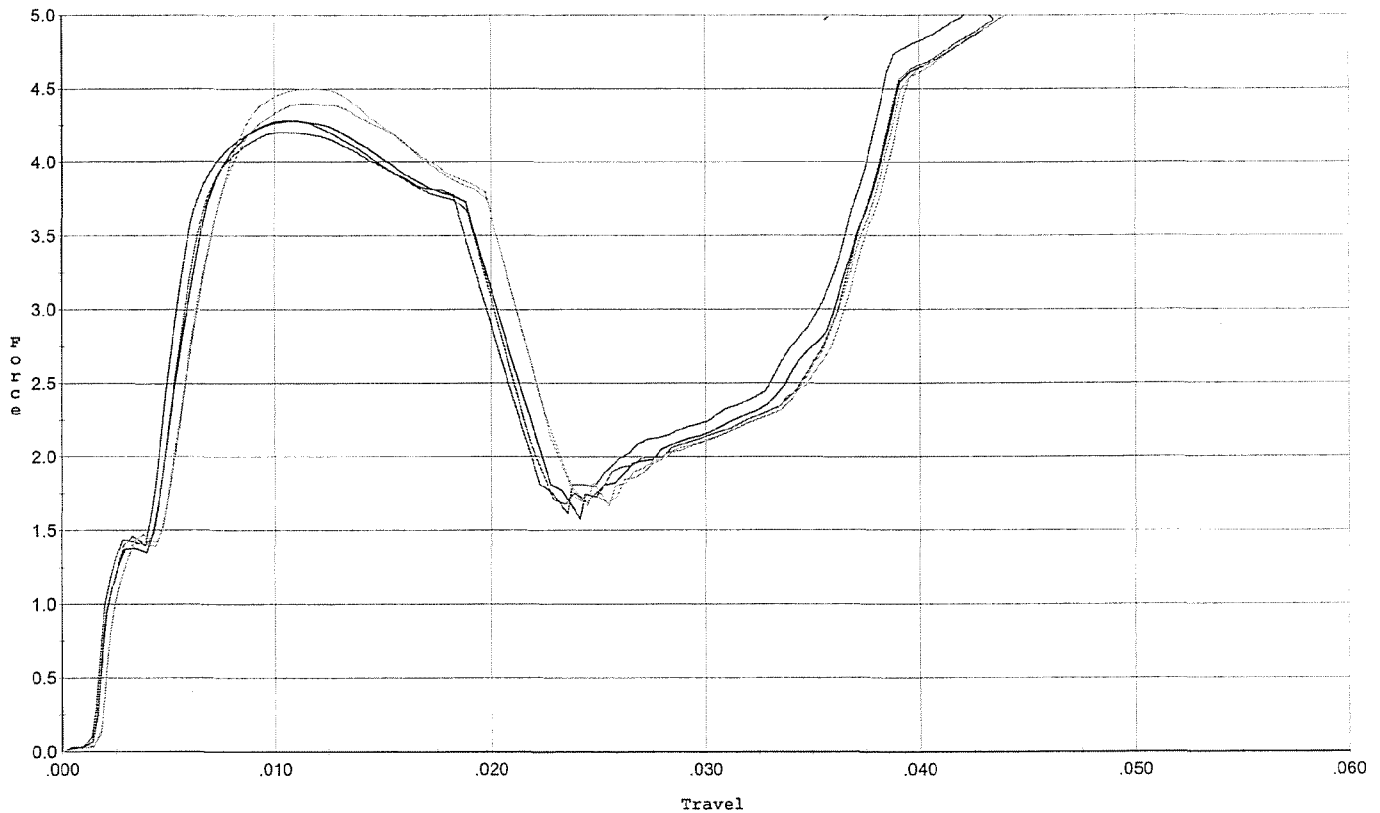
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.393	0.016	0.00	0.034	0.026		Set Trigger
2	2.423	0.017	0.00	0.034	0.028		Set Trigger
3	2.339	0.015	0.00	0.035	0.025		Set Trigger
4	2.393	0.015	0.00	0.034	0.026		Set Trigger
5	2.413	0.015	0.00	0.035	0.026		Set Trigger

A-2-39

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/19/2009

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	4.281	0.018	0.004	0.030	0.053		Set Trigger
2	4.281	0.019	0.004	0.031	0.054		Set Trigger
3	4.201	0.019	0.00	0.031	0.054		Set Trigger
4	4.501	0.020	0.005	0.030	0.058		Set Trigger
5	4.395	0.020	0.00	0.030	0.057		Set Trigger

A-4.33