

66778955

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



BM FORM

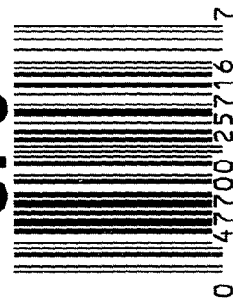
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6778955

UPC



GUN SERIAL #

G6778955

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-20-08	SP
430	ASSEMBLE TO STOCK		8-20-08	SP
440	PROOF		8-20-08	SP
460	CHECK HEADSPACE		8-20-08	SP
470	DIS-ASSEMBLE ACTION		8-20-08	SP
472	SERIALIZE BOLT HANDLE		8-21-08	RT
475	DRILL AND TAP SIGHT HOLES		8-21-08	SP
480	MAGNAFLUX BBL ACTION		8-22-08	BT
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/22/08	RT
520	GOFF BLAST BBL / REC			
542	APPLY COATINGS (BARREL ACTION)		8-25	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-16-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-26-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-26-08	SP
	D) OIL FIRING PIN ASSEMBLY		10-22-08	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>4.0</u> <u>4.0</u> <u>4.0</u>	10-28-08	L.N.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>5.0</u> <u>5.0</u>	10-28-08	L.N.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	10-28-08	L.N.
	J) ASSEMBLE STOCK		10-22-08	P.P.N.
	K) ASSEMBLE SWIVEL STUDS		10-28-08	L.N.
	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	10-27-08	FSN
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-27-08	TC
670	FINAL INSPECTION A) HEADSPACE		10-28-08	L.N.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.78</u> <u>2.73</u> <u>2.71</u> <u>2.72</u> <u>2.70</u>	10-27-08	TC
	C) FUNCTION		10-28-08	L.N.
690	PACK		11/6/08	Fm

F004 REV 5/2006

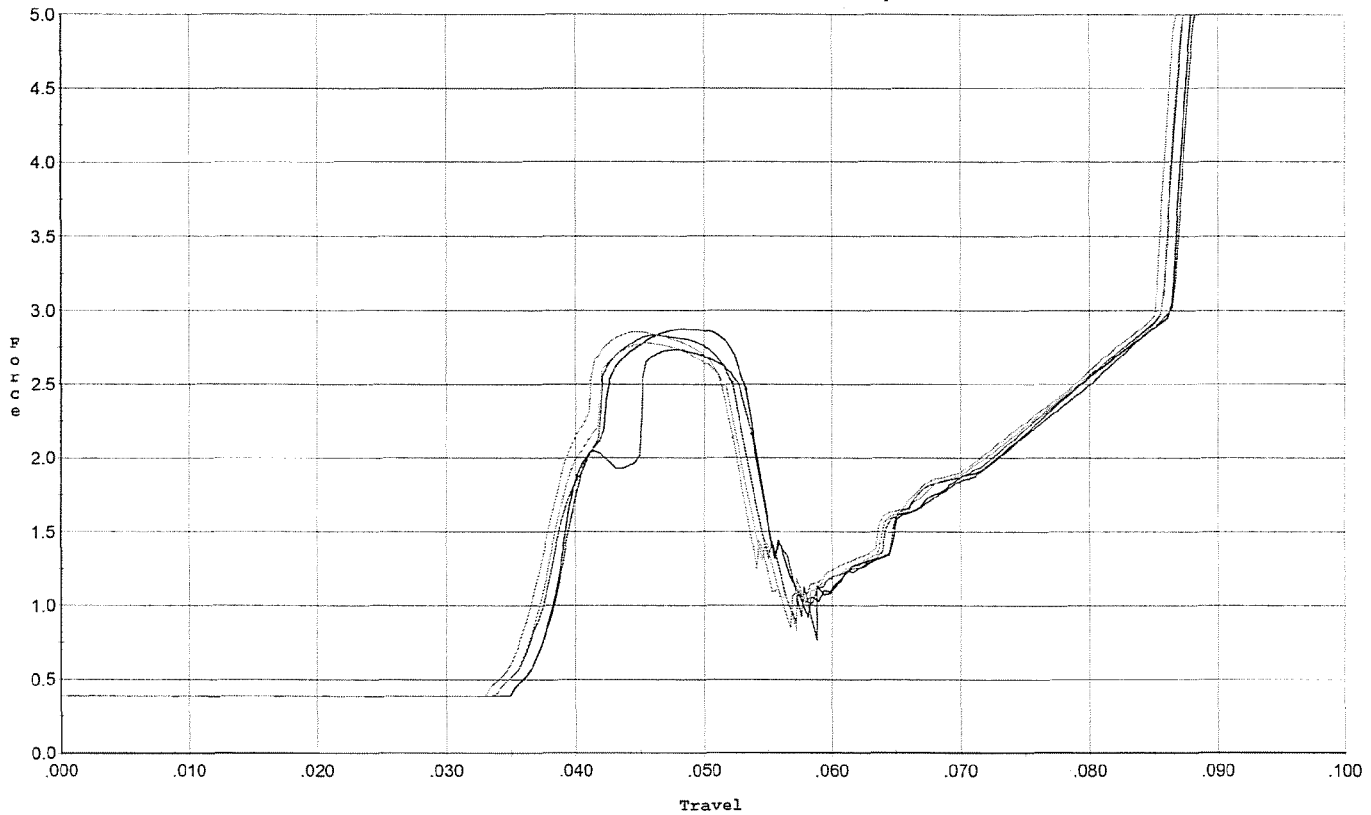
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0059441

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/14/2008

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



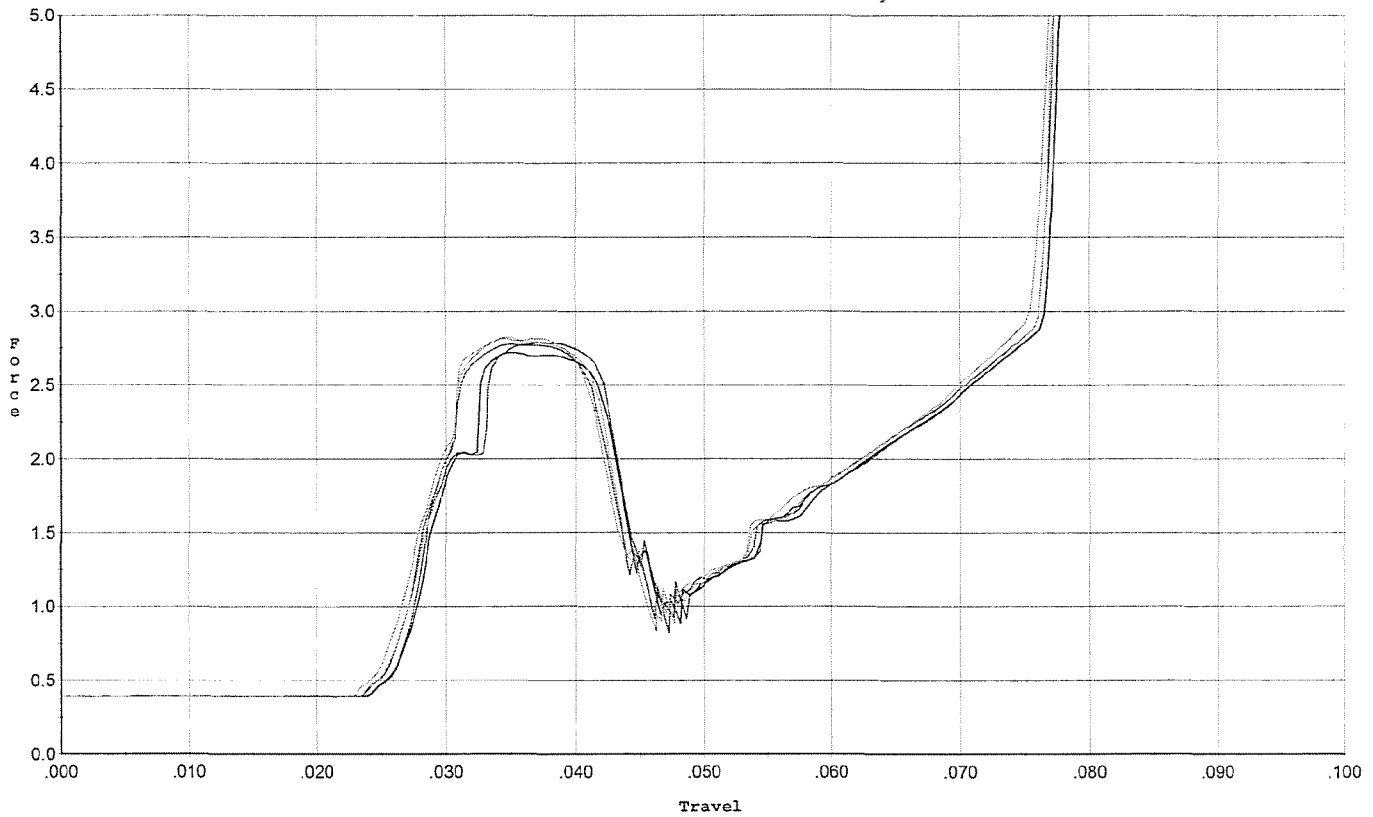
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.736	0.054	0.035	0.039	0.052		Set Trigger
2	2.874	0.053	0.035	0.039	0.055		Set Trigger
3	2.833	0.052	0.036	0.039	0.053		Set Trigger
4	2.781	0.052	0.034	0.039	0.052		Set Trigger
5	2.857	0.052	0.035	0.038	0.054		Set Trigger

A-2.81

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/14/2008

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



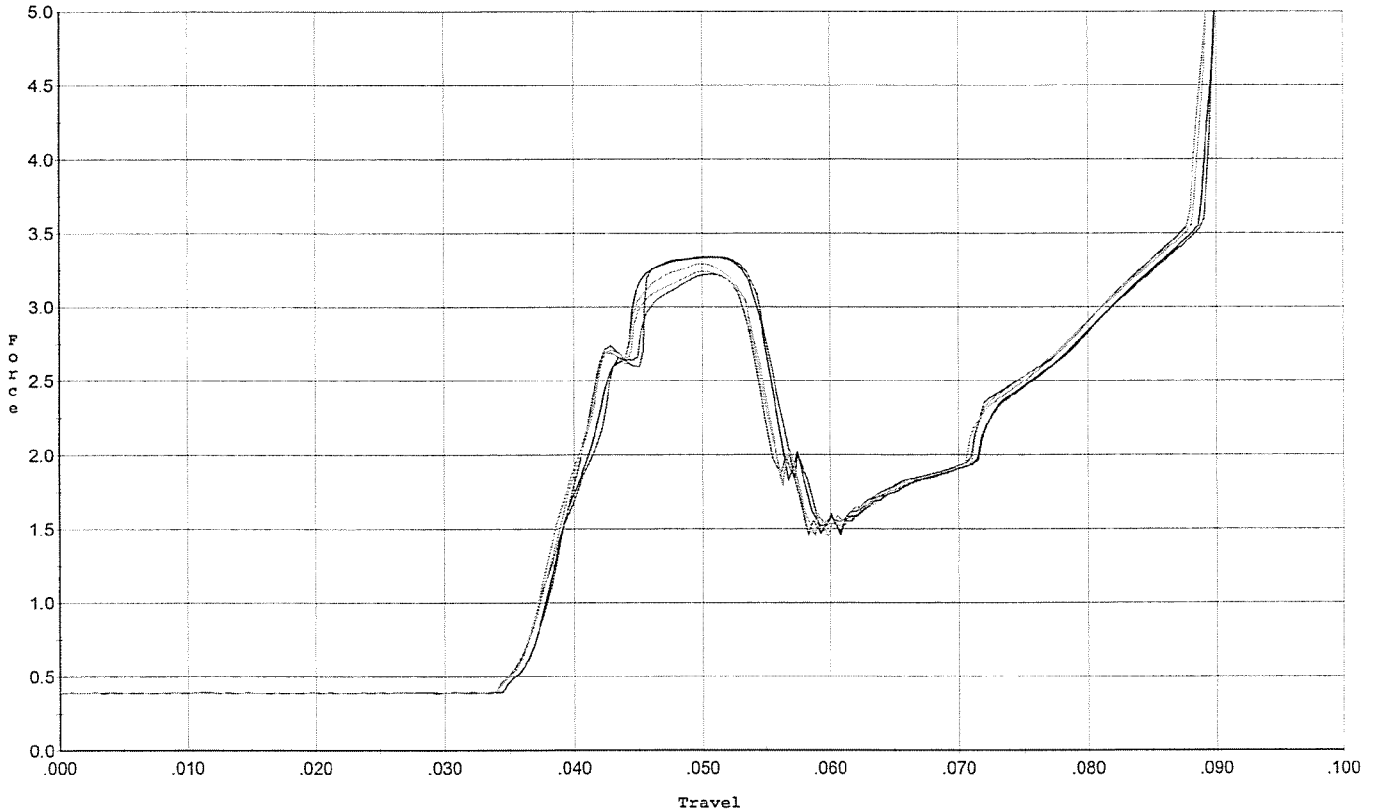
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.786	0.042	0.026	0.037	0.047		Set Trigger
2	2.719	0.043	0.026	0.037	0.047		Set Trigger
3	2.774	0.042	0.026	0.037	0.049		Set Trigger
4	2.826	0.042	0.026	0.037	0.048		Set Trigger
5	2.817	0.041	0.025	0.037	0.048		Set Trigger

A-2.78

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/14/2008

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



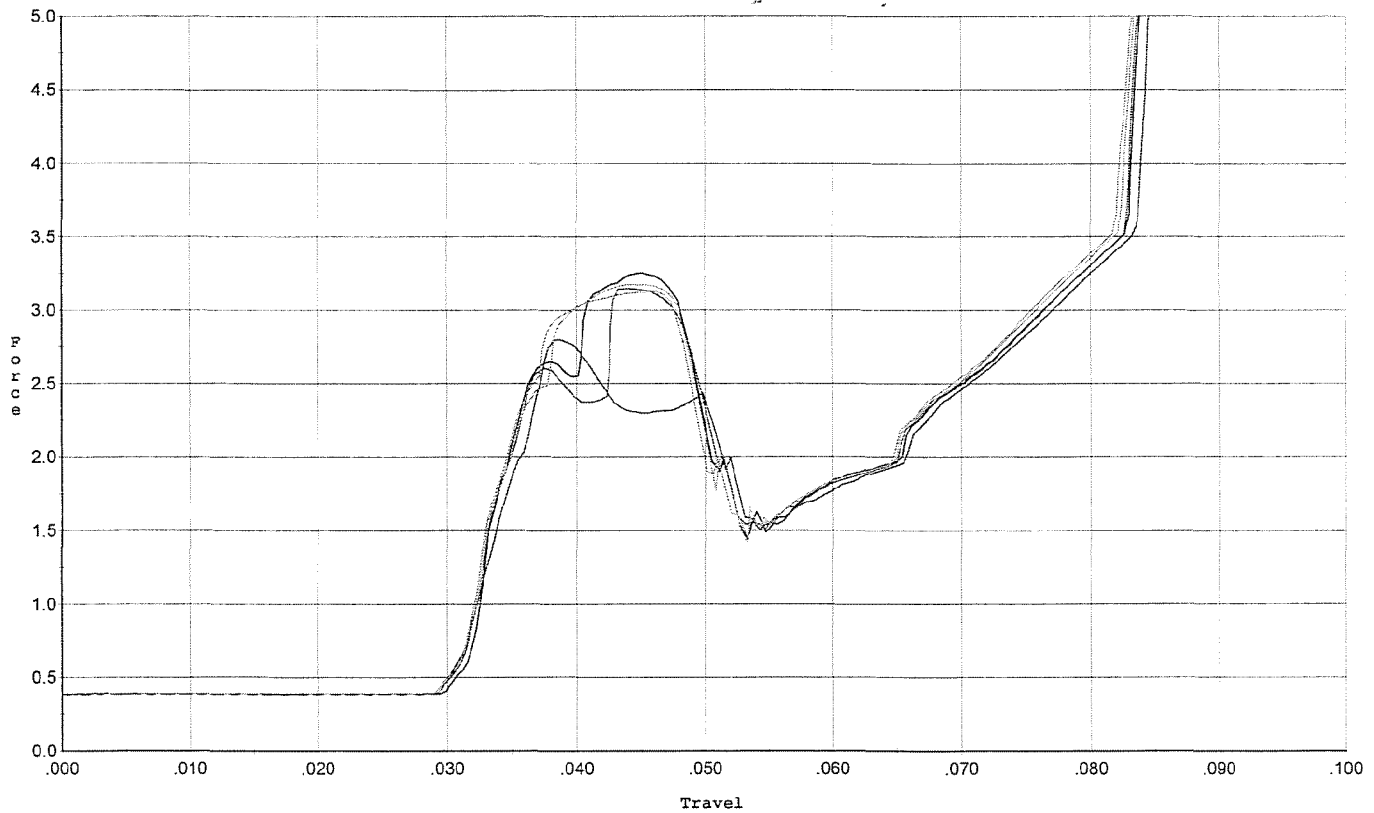
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.337	0.054	0.035	0.039	0.063		Set Trigger
2	3.339	0.055	0.035	0.039	0.064		Set Trigger
3	3.223	0.054	0.034	0.039	0.061		Set Trigger
4	3.294	0.055	0.036	0.038	0.063		Set Trigger
5	3.241	0.053	0.036	0.039	0.061		Set Trigger

A-3-28

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/14/2008

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



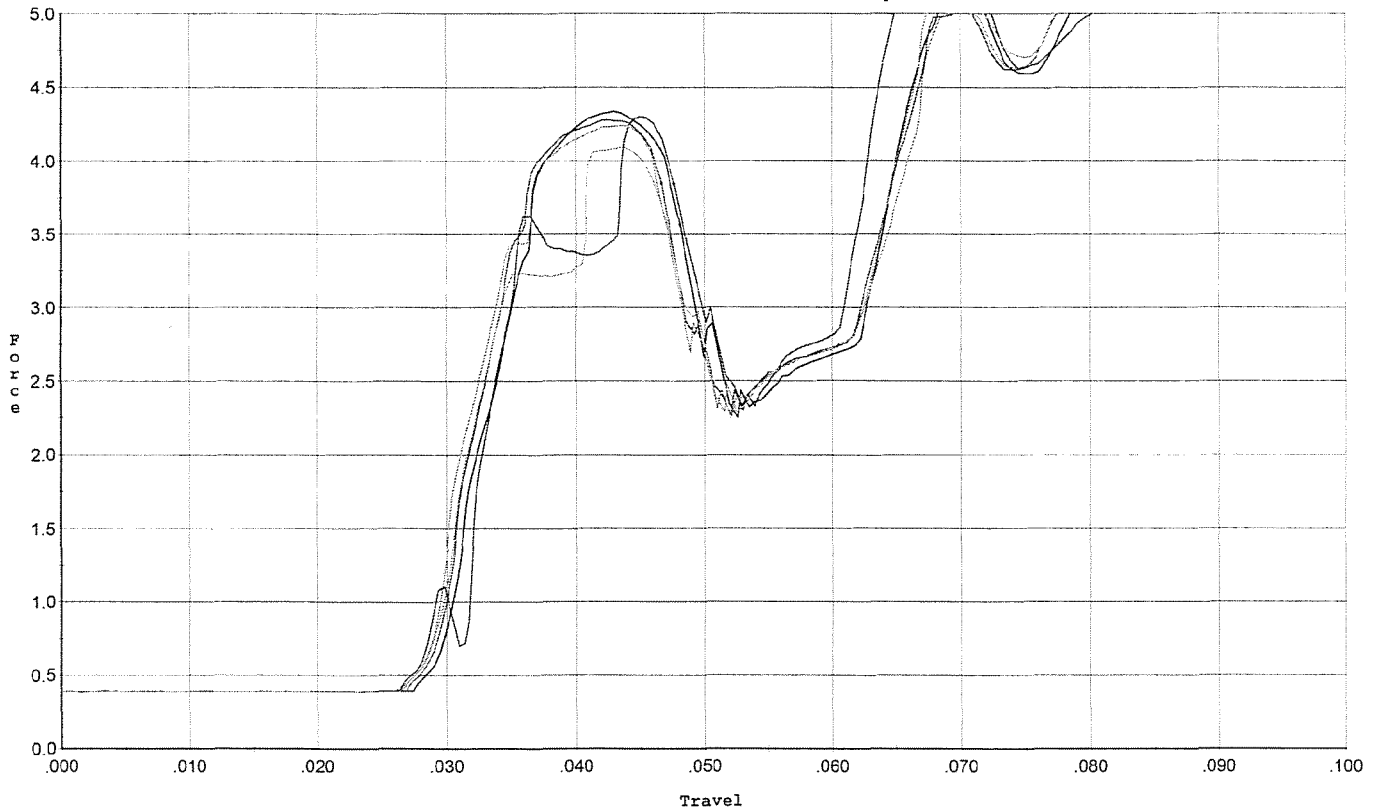
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.800	0.052	0.031	0.036	0.058		Set Trigger
2	3.254	0.049	0.030	0.037	0.059		Set Trigger
3	3.144	0.050	0.030	0.036	0.059		Set Trigger
4	3.175	0.049	0.031	0.037	0.060		Set Trigger
5	3.128	0.048	0.031	0.037	0.058		Set Trigger

A-3-100

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/14/2008

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



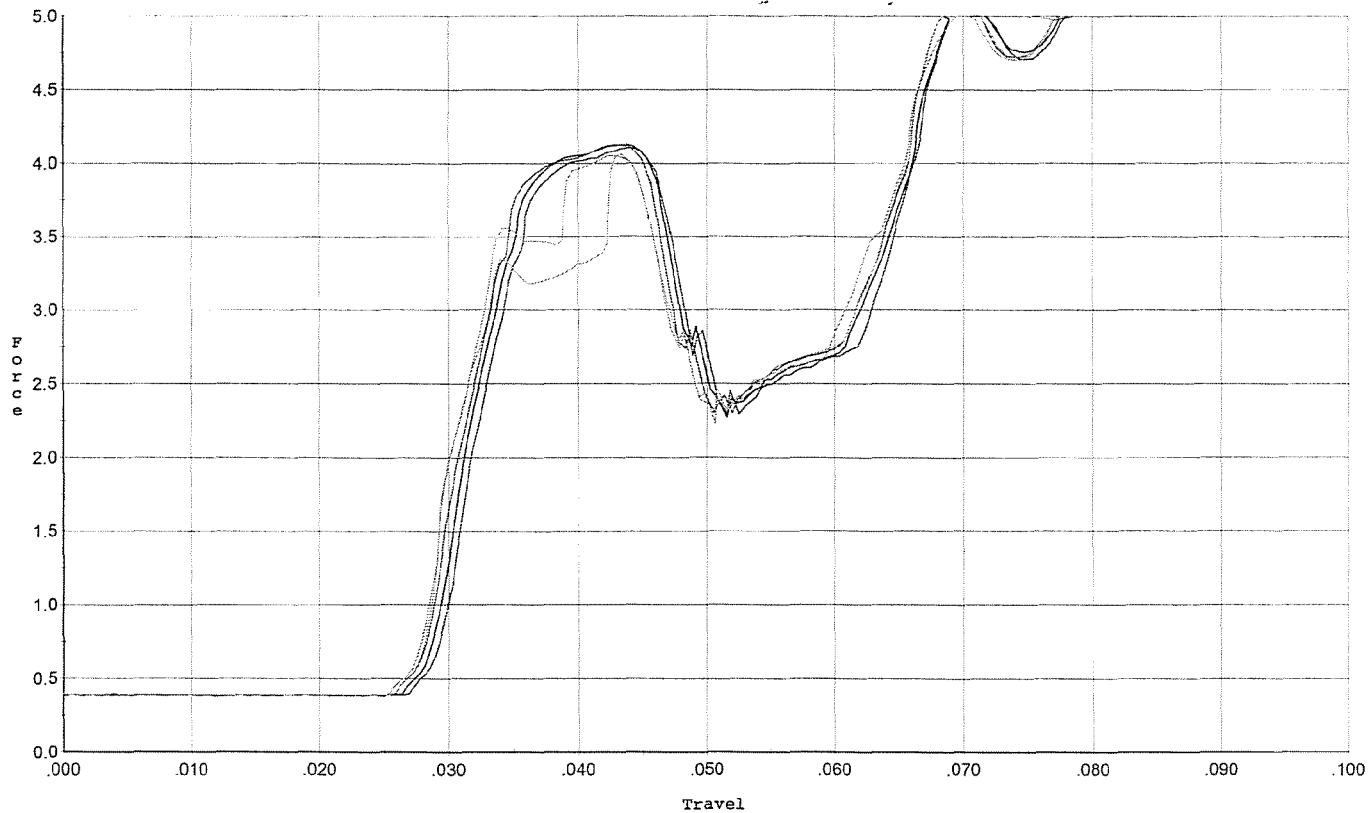
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.302	0.048	0.027	0.034	0.072		Set Trigger
2	4.336	0.048	0.028	0.034	0.077		Set Trigger
3	4.280	0.047	0.027	0.034	0.074		Set Trigger
4	4.088	0.049	0.029	0.033	0.076		Set Trigger
5	4.239	0.047	0.029	0.034	0.076		Set Trigger

A-4.24

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/14/2008

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



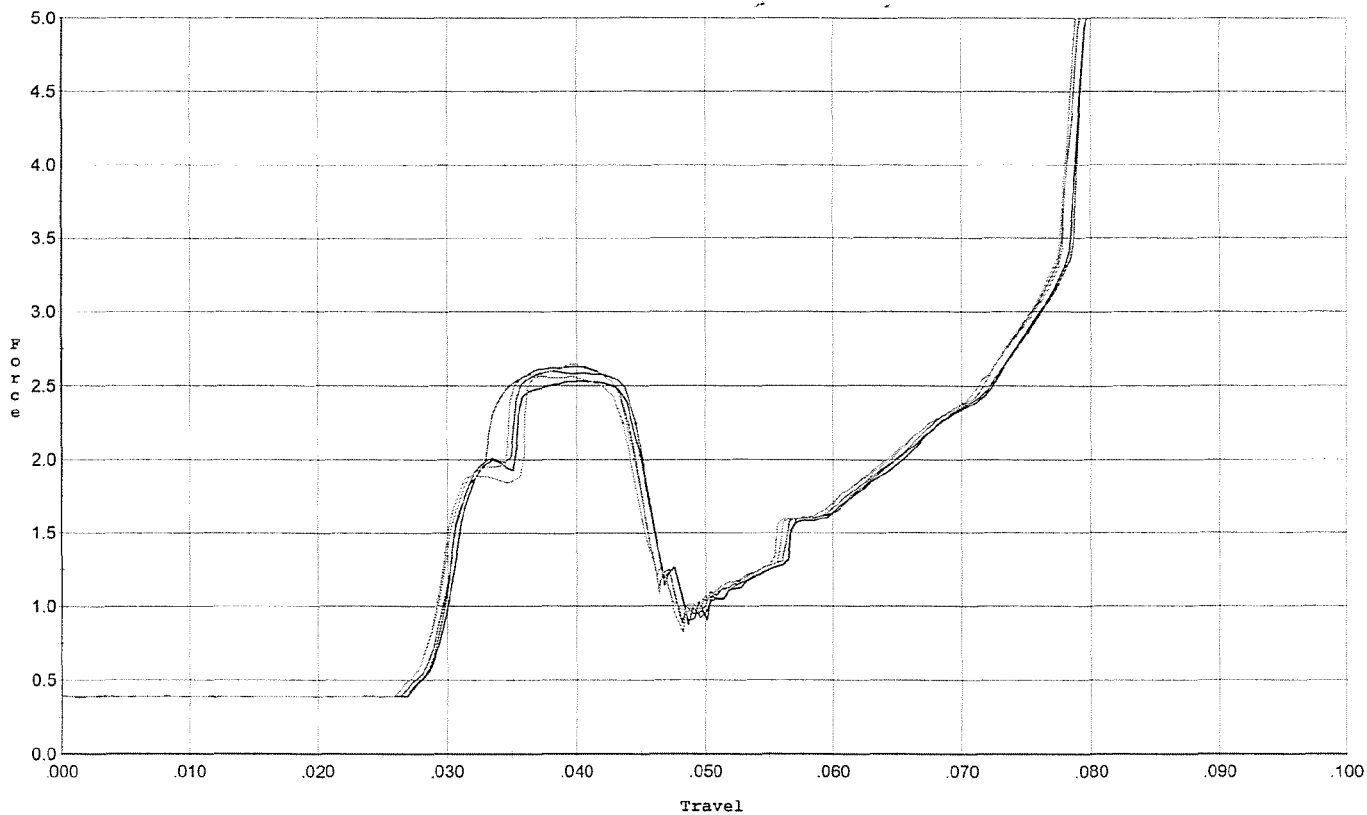
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.103	0.047	0.029	0.034	0.073		Set Trigger
2	4.126	0.046	0.027	0.034	0.073		Set Trigger
3	4.128	0.046	0.026	0.034	0.073		Set Trigger
4	4.051	0.045	0.026	0.034	0.070		Set Trigger
5	4.061	0.045	0.026	0.034	0.067		Set Trigger

A - 4.09

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 10/14/2008

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



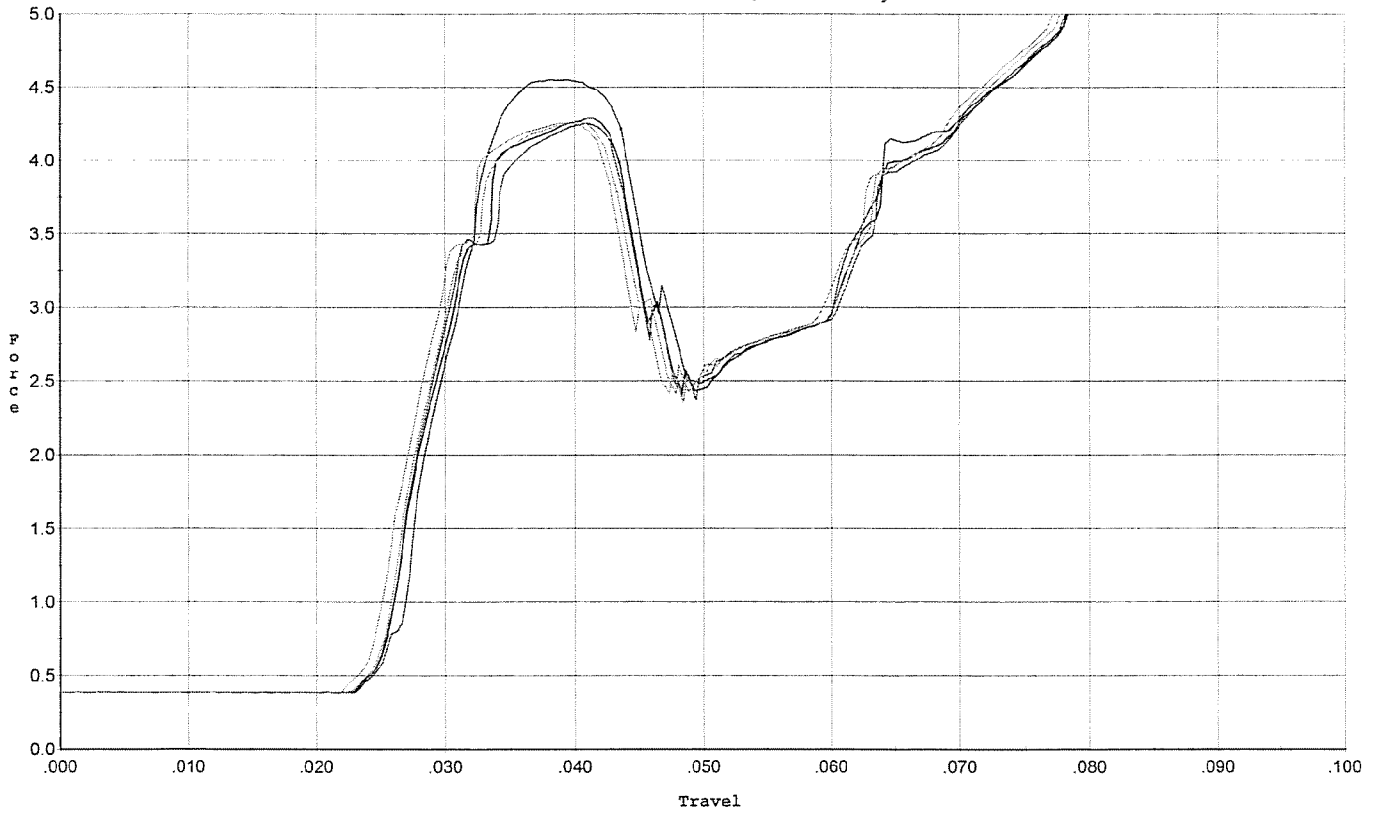
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.599	0.045	0.027	0.038	0.047		Set Trigger
2	2.531	0.045	0.029	0.038	0.046		Set Trigger
3	2.630	0.044	0.029	0.038	0.047		Set Trigger
4	2.647	0.044	0.028	0.038	0.047		Set Trigger
5	2.564	0.044	0.028	0.038	0.044		Set Trigger

A-2.59

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 10/14/2008

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.552	0.044	0.025	0.032	0.077		Set Trigger
2	4.291	0.043	0.025	0.033	0.074		Set Trigger
3	4.256	0.044	0.025	0.033	0.074		Set Trigger
4	4.264	0.043	0.025	0.033	0.074		Set Trigger
5	4.256	0.043	0.024	0.033	0.074		Set Trigger

A-4132