

6679 4771

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

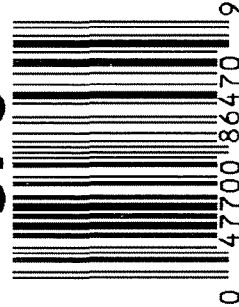
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6794771

UPC



GUN SERIAL #

G 6794771

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		11-4-08	SP
430	ASSEMBLE TO STOCK		11-4-08	SP
440	PROOF		11-4-08	SP
460	CHECK HEADSPACE		11-4-08	SP
470	DIS-ASSEMBLE ACTION		11-4-08	SP
472	SERIALIZE BOLT HANDLE		11-5-08	RT
475	DRILL AND TAP SIGHT HOLES		11-5-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR 	11/6/08	
490	MAGNAFLUX BOLT		11/6/08	RT
500	ROLLMARK CALIBER		11/6/08	RT
520	GOFF BLAST BBL / REC		11/7/08	DG
542	APPLY COATINGS (BARREL ACTION)		6/1/3	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-13-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-13-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-13-08	SP
	D) OIL FIRING PIN ASSEMBLY		1-5-09	PSW
	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>40</u> <u>40</u> <u>40</u>	1-6-09	L.N.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>60</u> <u>60</u> <u>50</u>	1-6-09	L.N.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	1-6-09	L.N.
	J) ASSEMBLE STOCK		1-5-09	R.P.
	K) ASSEMBLE SWIVEL STUDS		1-6-09	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	1-5-09	L.P.N.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-5-09	RP
670	FINAL INSPECTION A) HEADSPACE		1-6-09	L.N.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.27</u> <u>2.27</u> <u>2.23</u> <u>2.26</u> <u>2.23</u>	1-6-09	TL
	C) FUNCTION		1-6-09	L.N.
690	PACK		1/15/09	F.M.

F004 REV 5/2006

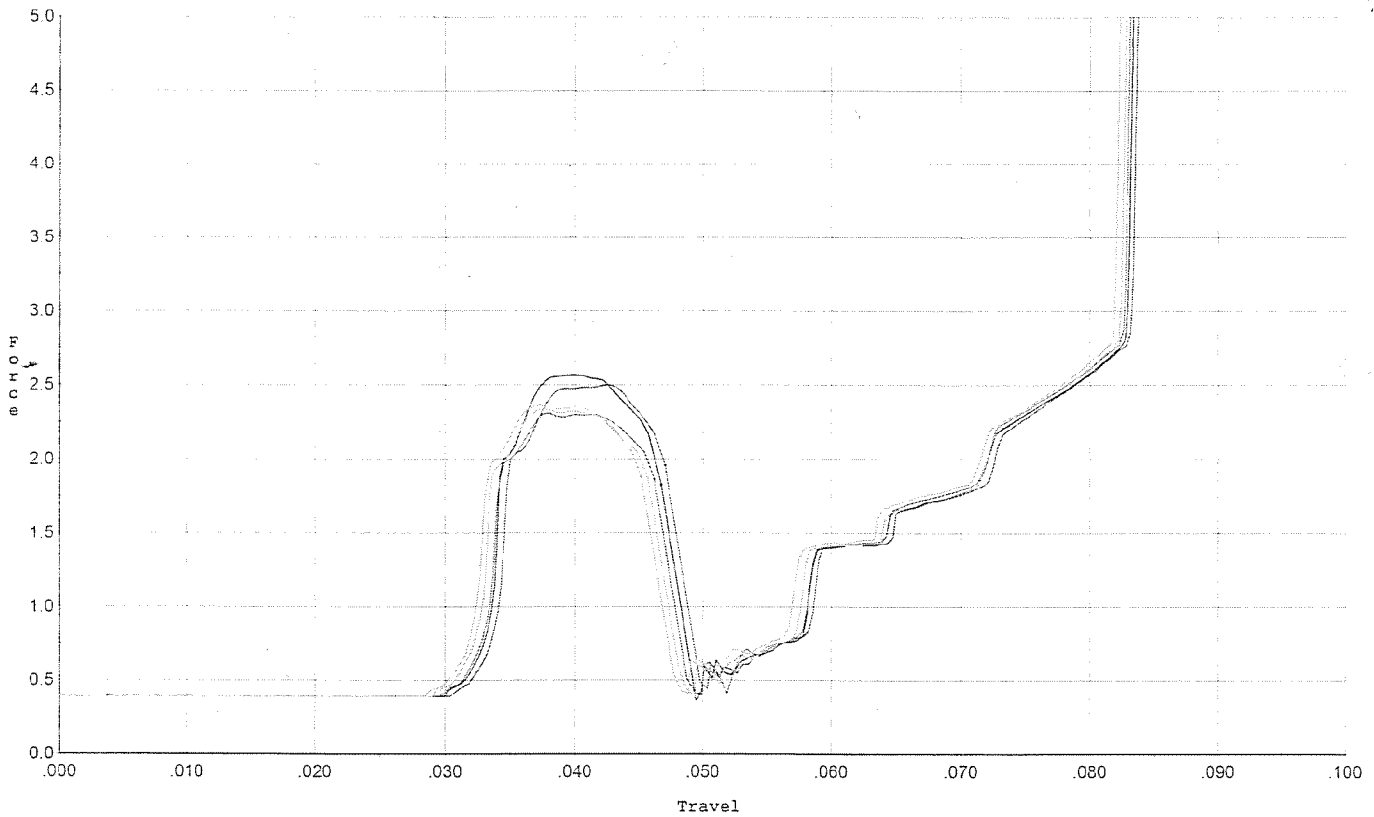
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0075264 75303

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 11/18/2008

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



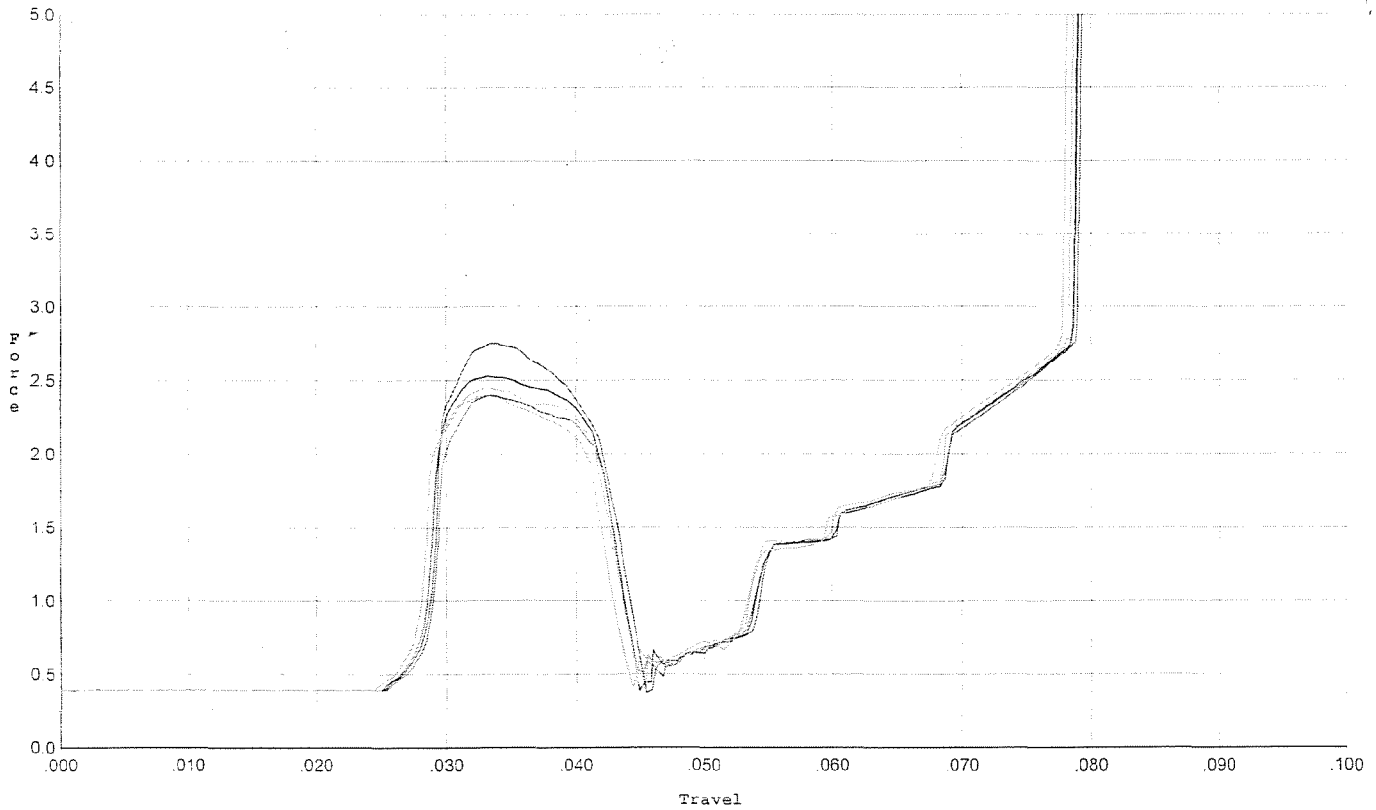
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.500	0.047	0.033	0.040	0.044		Set Trigger
2	2.565	0.047	0.032	0.040	0.045		Set Trigger
3	2.311	0.046	0.032	0.041	0.042		Set Trigger
4	2.339	0.046	0.031	0.040	0.042		Set Trigger
5	2.361	0.045	0.031	0.040	0.042		Set Trigger

A-2.41

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 11/18/2008

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



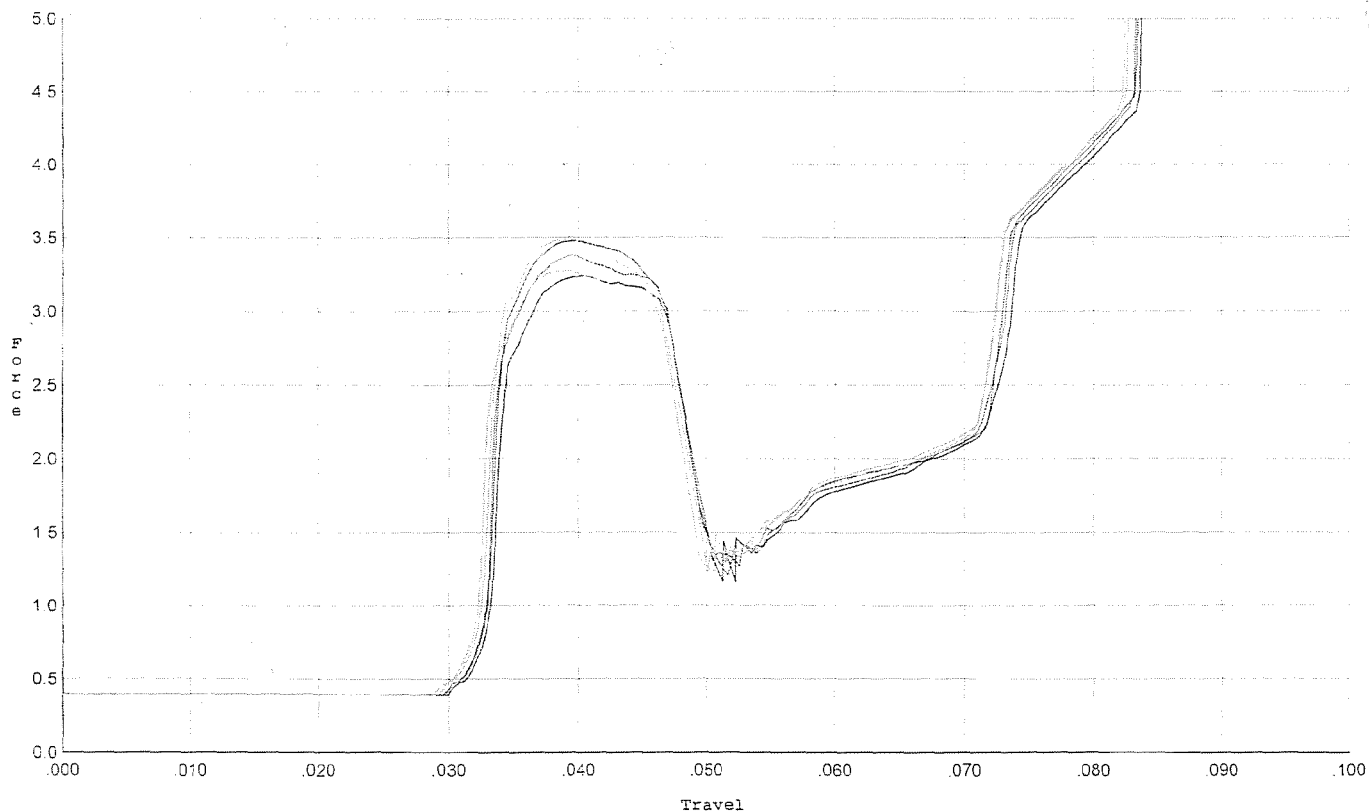
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.750	0.043	0.027	0.040	0.046		Set Trigger
2	2.527	0.042	0.027	0.040	0.044		Set Trigger
3	2.401	0.042	0.028	0.040	0.041		Set Trigger
4	2.450	0.043	0.027	0.040	0.043		Set Trigger
5	2.400	0.041	0.027	0.040	0.041		Set Trigger

A-2.50

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 11/18/2008

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



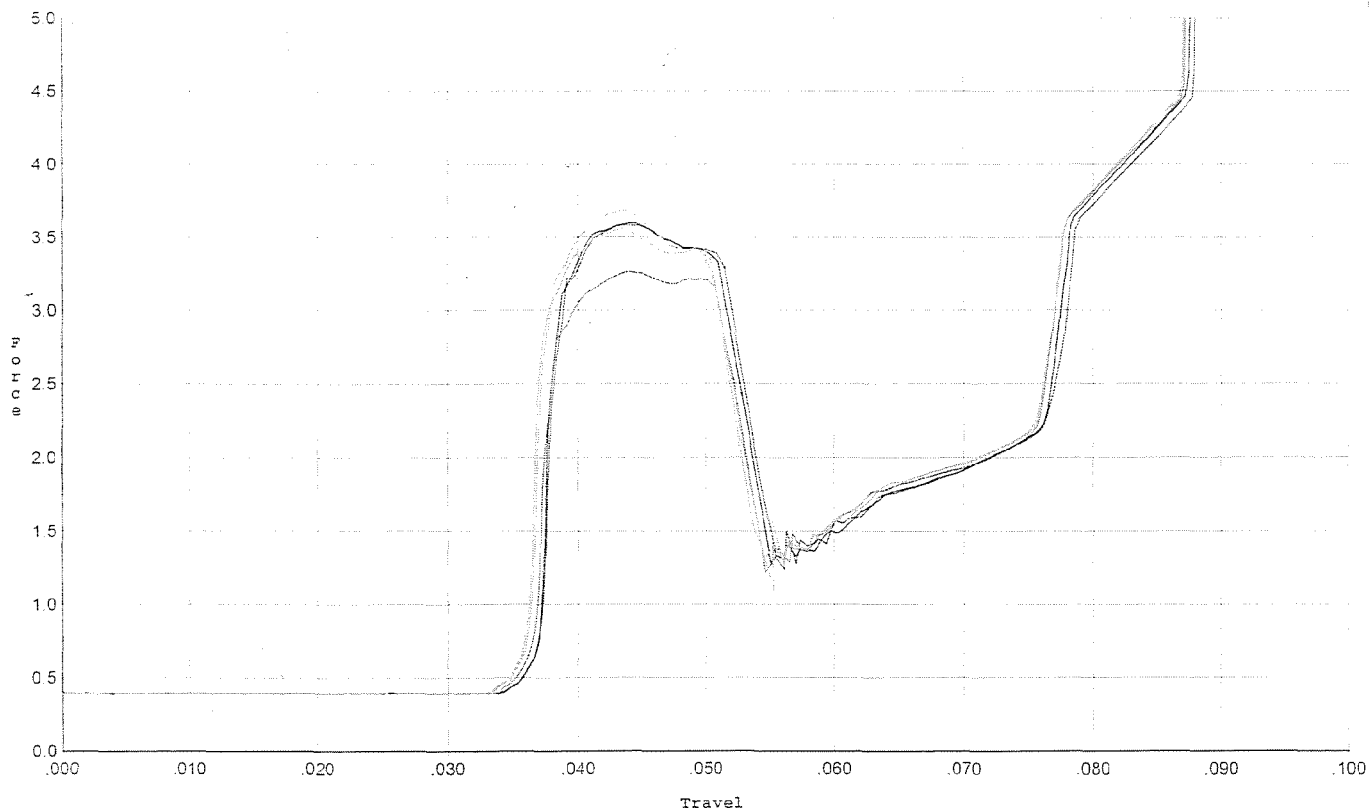
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.477	0.047	0.030	0.036	0.060		Set Trigger
2	3.241	0.047	0.032	0.037	0.057		Set Trigger
3	3.380	0.047	0.032	0.037	0.059		Set Trigger
4	3.487	0.048	0.030	0.036	0.062		Set Trigger
5	3.273	0.047	0.031	0.036	0.058		Set Trigger

A 3-37

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 11/18/2008

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



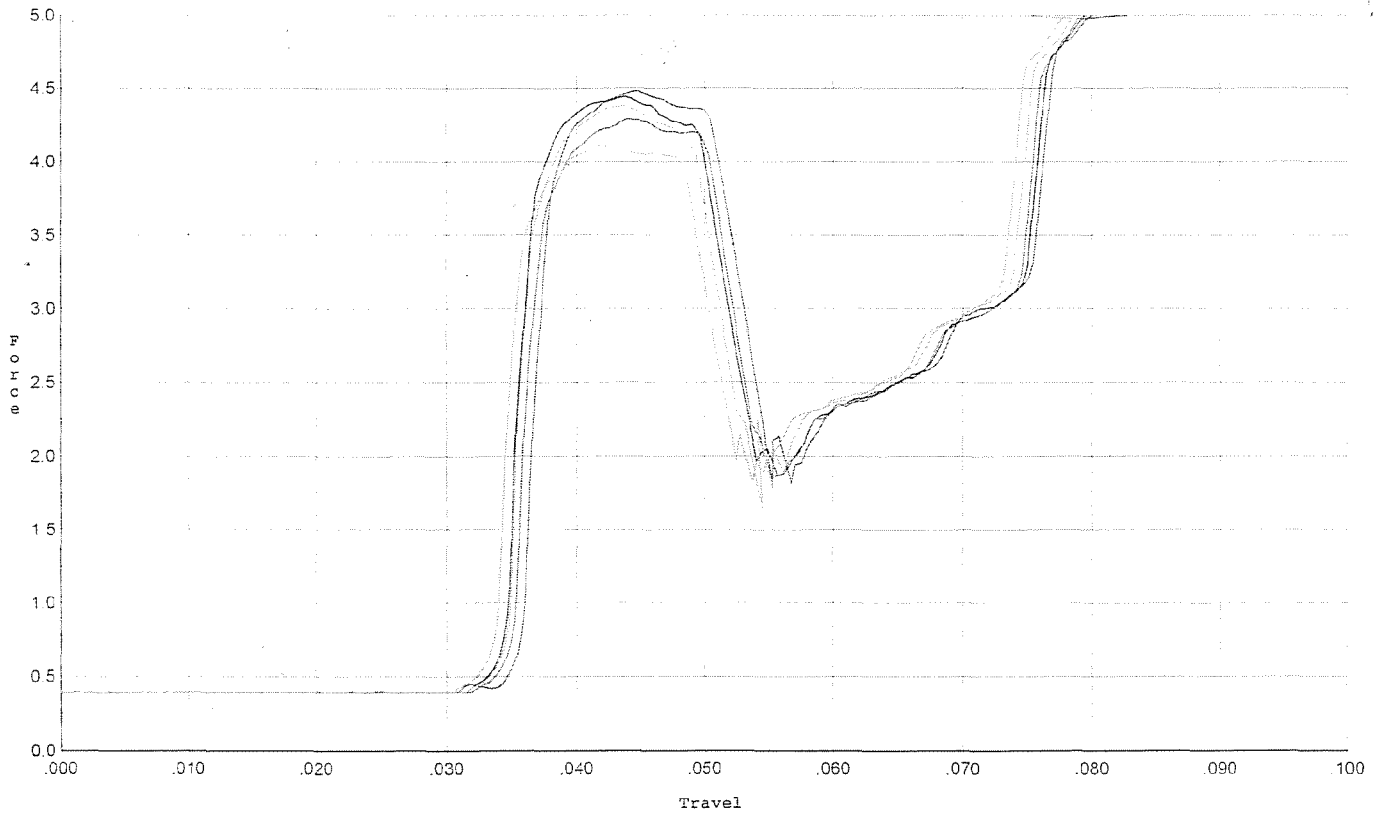
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.581	0.052	0.036	0.038	0.065		Set Trigger
2	3.594	0.053	0.036	0.038	0.067		Set Trigger
3	3.263	0.052	0.036	0.038	0.062		Set Trigger
4	3.684	0.050	0.035	0.037	0.065		Set Trigger
5	3.560	0.051	0.035	0.037	0.064		Set Trigger

A-353

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 11/18/2008

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



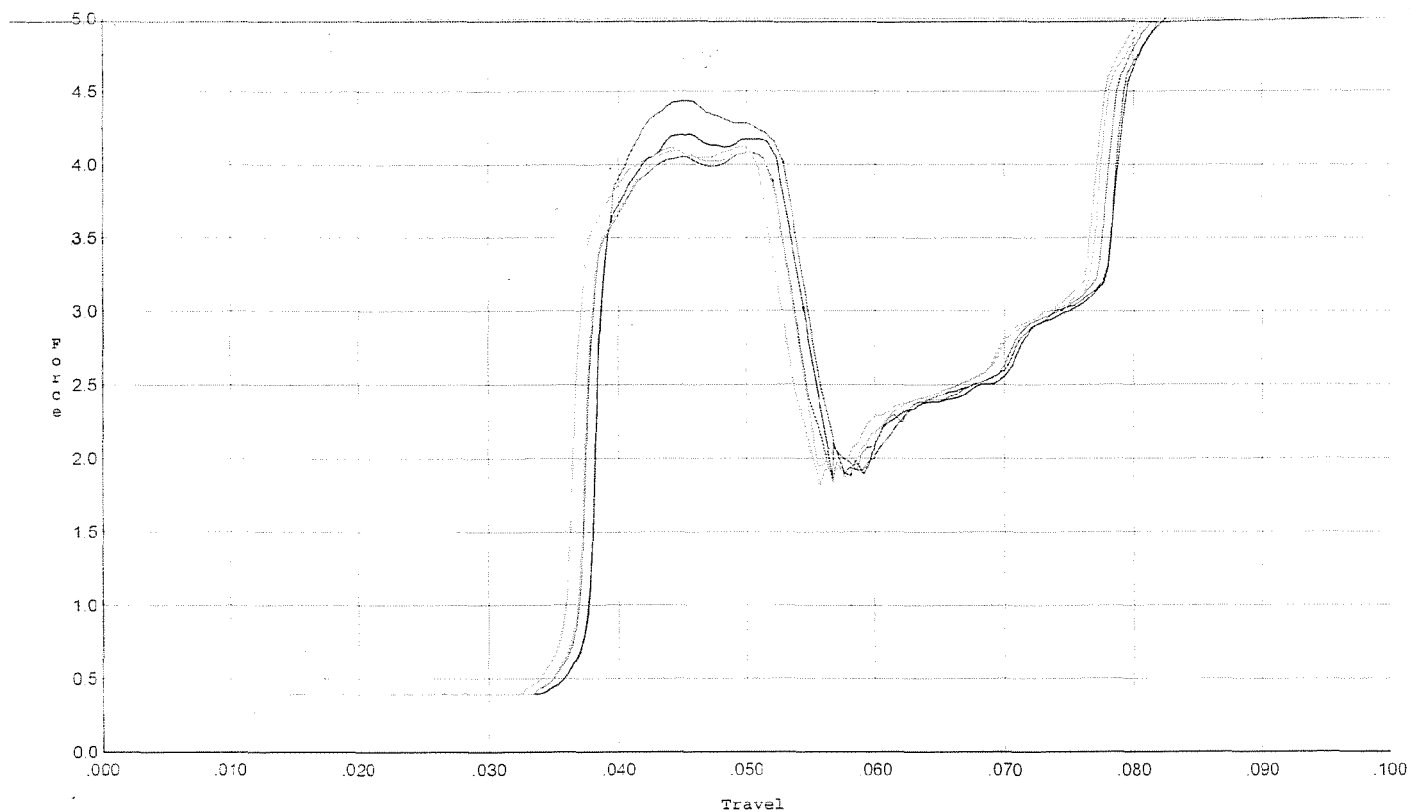
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.483	0.052	0.035	0.036	0.083		Set Trigger
2	4.444	0.050	0.034	0.036	0.079		Set Trigger
3	4.291	0.050	0.035	0.036	0.078		Set Trigger
4	4.379	0.049	0.034	0.035	0.076		Set Trigger
5	4.112	0.049	0.033	0.035	0.073		Set Trigger

A. 4.34

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 11/18/2008

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



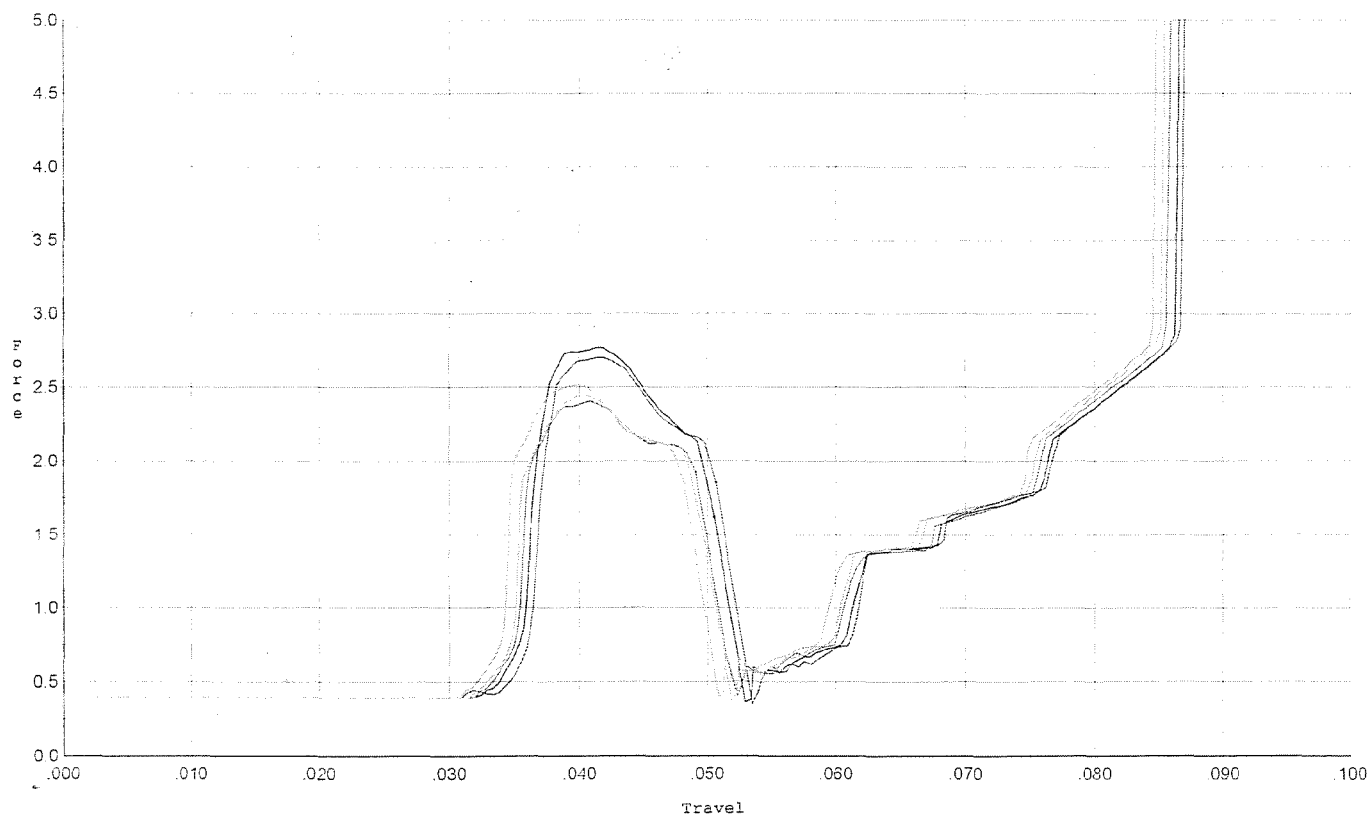
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.432	0.053	0.037	0.038	0.081		Set Trigger
2	4.208	0.054	0.037	0.038	0.081		Set Trigger
3	4.084	0.052	0.036	0.037	0.076		Set Trigger
4	4.096	0.052	0.036	0.037	0.077		Set Trigger
5	4.126	0.051	0.034	0.037	0.076		Set Trigger

A - 4.18

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 11/18/2008

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



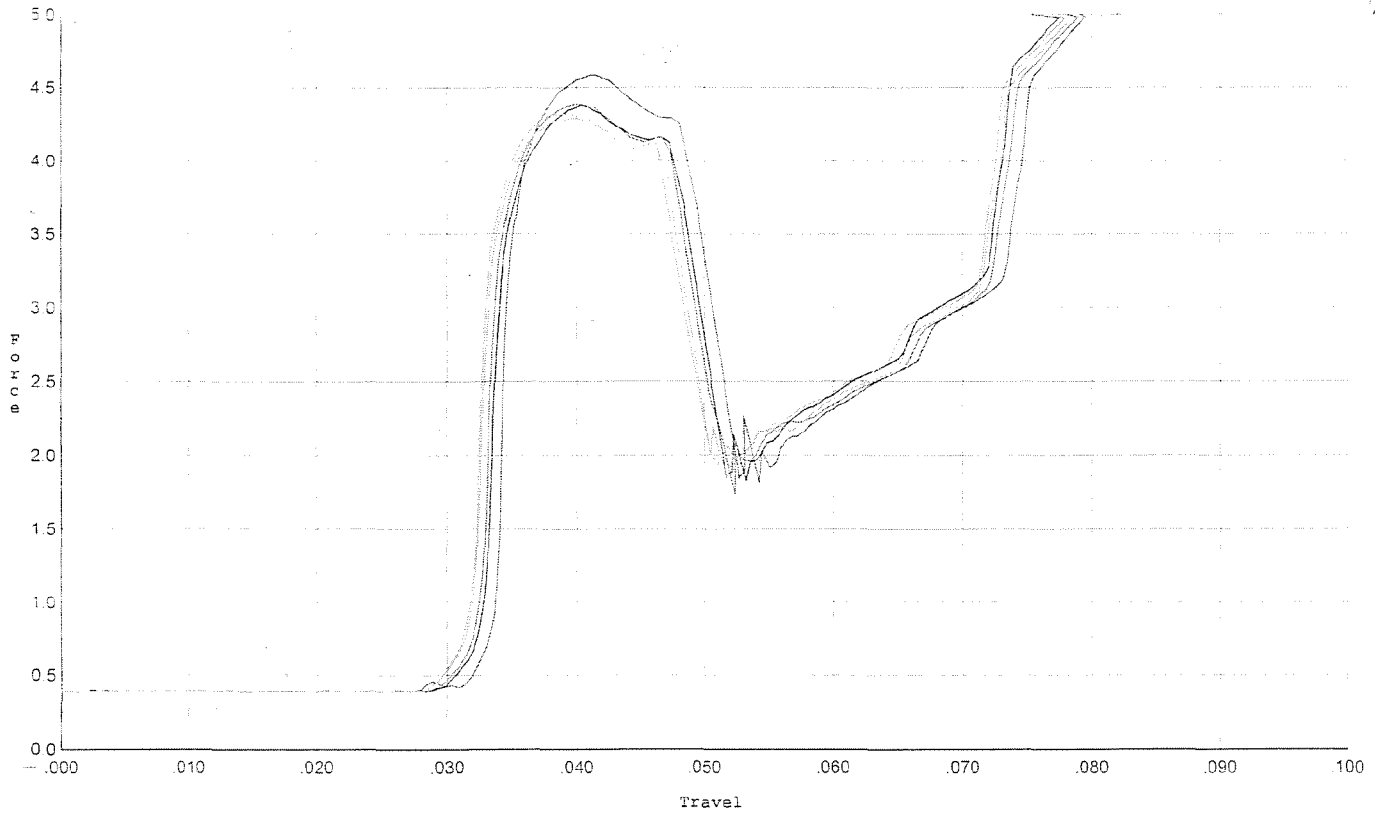
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.701	0.051	0.036	0.039	0.049		Set Trigger
2	2.771	0.051	0.034	0.039	0.050		Set Trigger
3	2.407	0.049	0.034	0.040	0.045		Set Trigger
4	2.449	0.050	0.034	0.039	0.046		Set Trigger
5	2.512	0.048	0.033	0.040	0.046		Set Trigger

17-256

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 11/18/2008

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	4.583	0.049	0.032	0.035	0.081		Set Trigger
2	4.382	0.048	0.032	0.034	0.077		Set Trigger
3	4.388	0.047	0.032	0.034	0.076		Set Trigger
4	4.289	0.047	0.031	0.034	0.076		Set Trigger
5	4.322	0.046	0.031	0.034	0.074		Set Trigger

A-439