

6685-2345

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



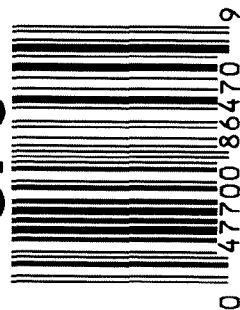
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6852345

UPC



BM FORM

GUN SERIAL # G6852345

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		4-15-09	RP
430	ASSEMBLE TO STOCK		4-15-09	RP
440	PROOF		4-15-09	RP
460	CHECK HEADSPACE		4-15-09	RP
470	DIS-ASSEMBLE ACTION		4-15-09	RP
472	SERIALIZE BOLT HANDLE	MAGNA - FLUX	4-16-09	RT
475	DRILL AND TAP SIGHT HOLES		4-15-09	JP
480	MAGNAFLUX BBL ACTION	OPERATOR 15	4/18/09	11
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4/20/09	RT
520	GOFF BLAST BBL / REC		4/21/09	CS
542	APPLY COATINGS (BARREL ACTION)		4-28	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-30-09	JP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-30-09	JP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-30-09	JP
	D) OIL FIRING PIN ASSEMBLY		5-1-09	JP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

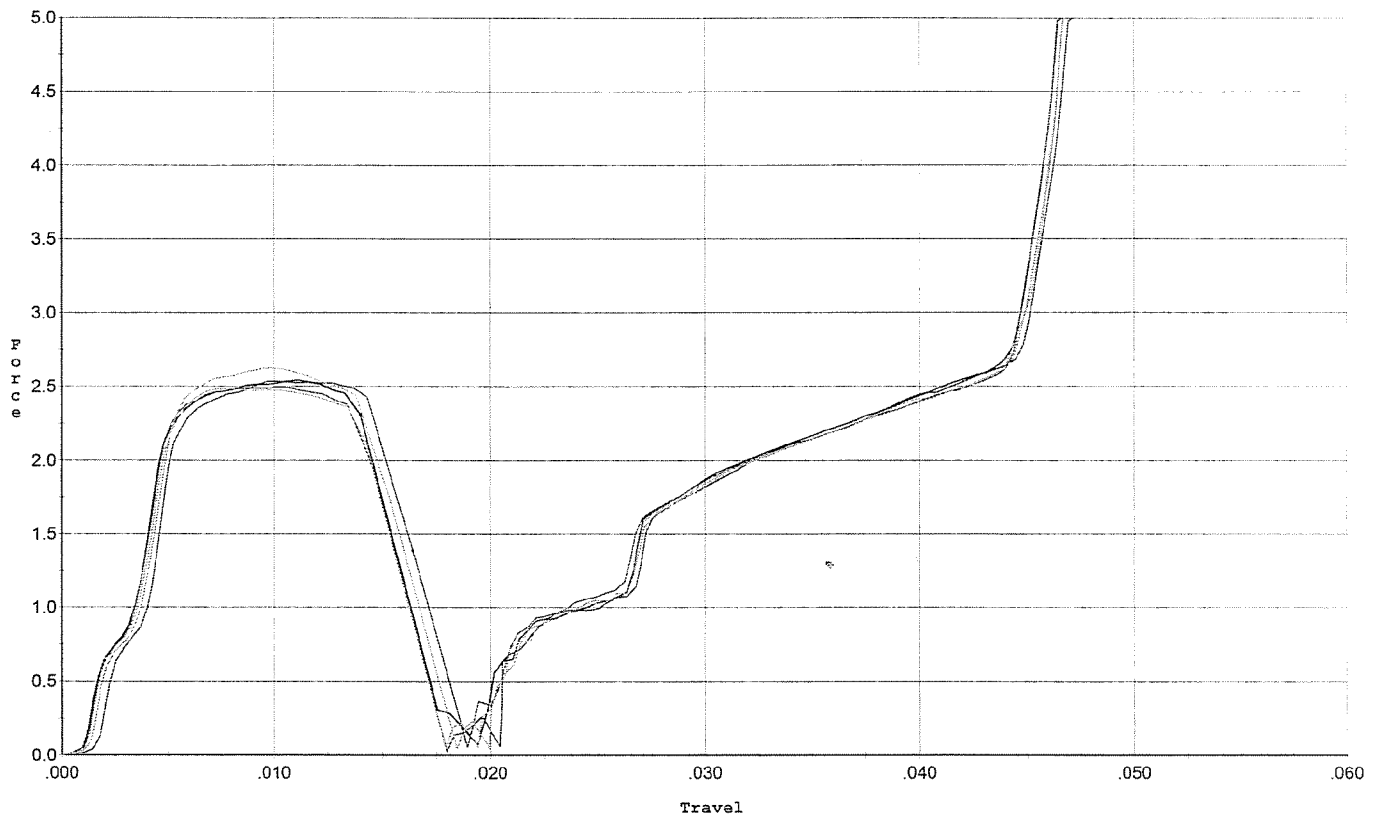
560	F) BARBER M24 0096937	2 LBS MIN 10 LBS MAX	2.0	2.3	2.0	5/22/09	RP		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	3.3	3.6	3.6	5/22/09	RP		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.022	.024	.023	5/22/09	RP		
	J) ASSEMBLE STOCK					5-1-09	NW		
	K) ASSEMBLE SWIVEL STUDS					5/22/09	RP		
	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		PASS	FAIL		5/14/09	RP		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					5-14-09	NW		
670	FINAL INSPECTION A) HEADSPACE					5/22/09	RP		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.84	2.94	2.87	2.90	2.88	5-21-09	NW
	C) FUNCTION					5/22/09	RP		
690	PACK					7/20/09	Fm		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: T Rogowski 4/6/2009

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



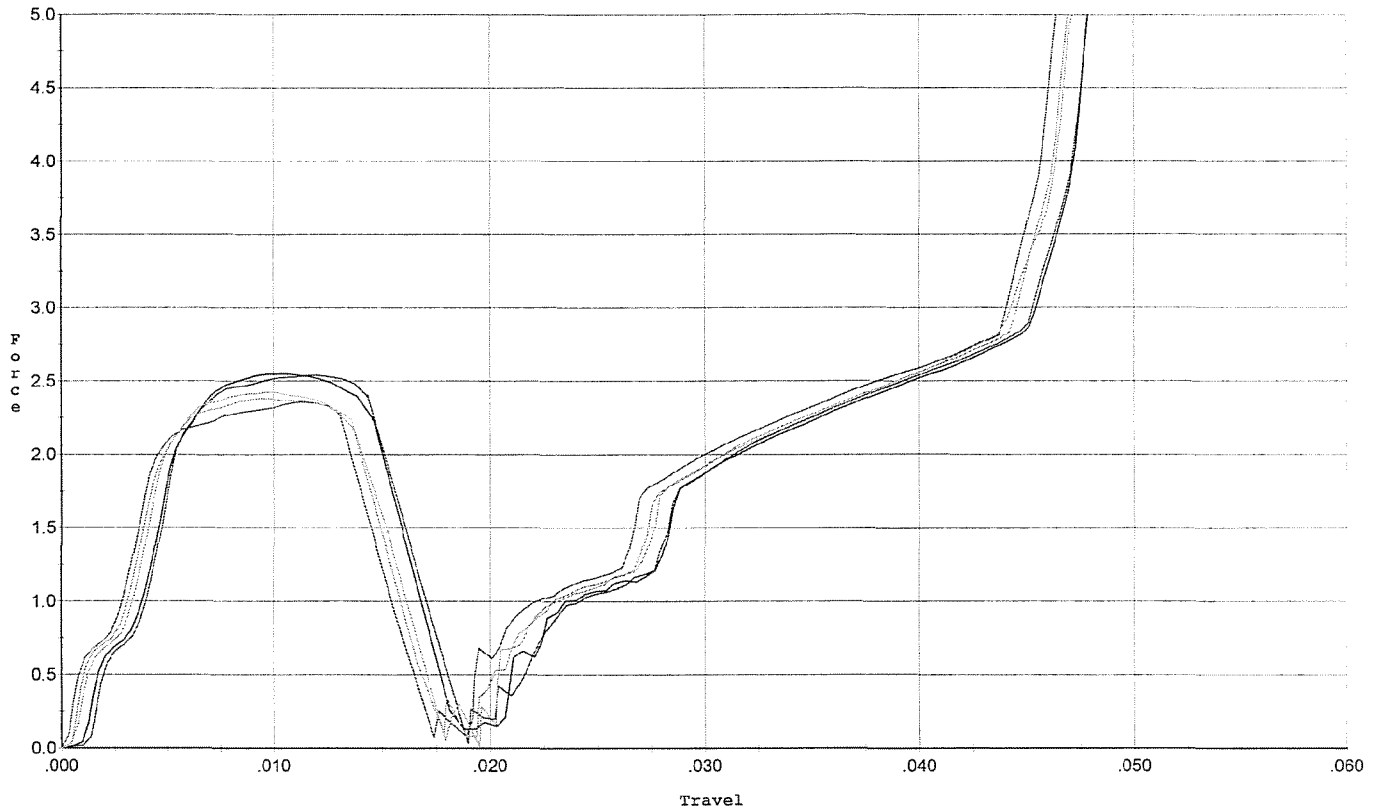
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.535	0.016	0.00	0.035	0.028		Set Trigger
2	2.542	0.014	0.00	0.036	0.025		Set Trigger
3	2.495	0.014	0.00	0.036	0.025		Set Trigger
4	2.626	0.015	0.00	0.035	0.027		Set Trigger
5	2.484	0.014	0.00	0.036	0.025		Set Trigger

A. 2.53

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: T Rogowski 4/6/2009

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



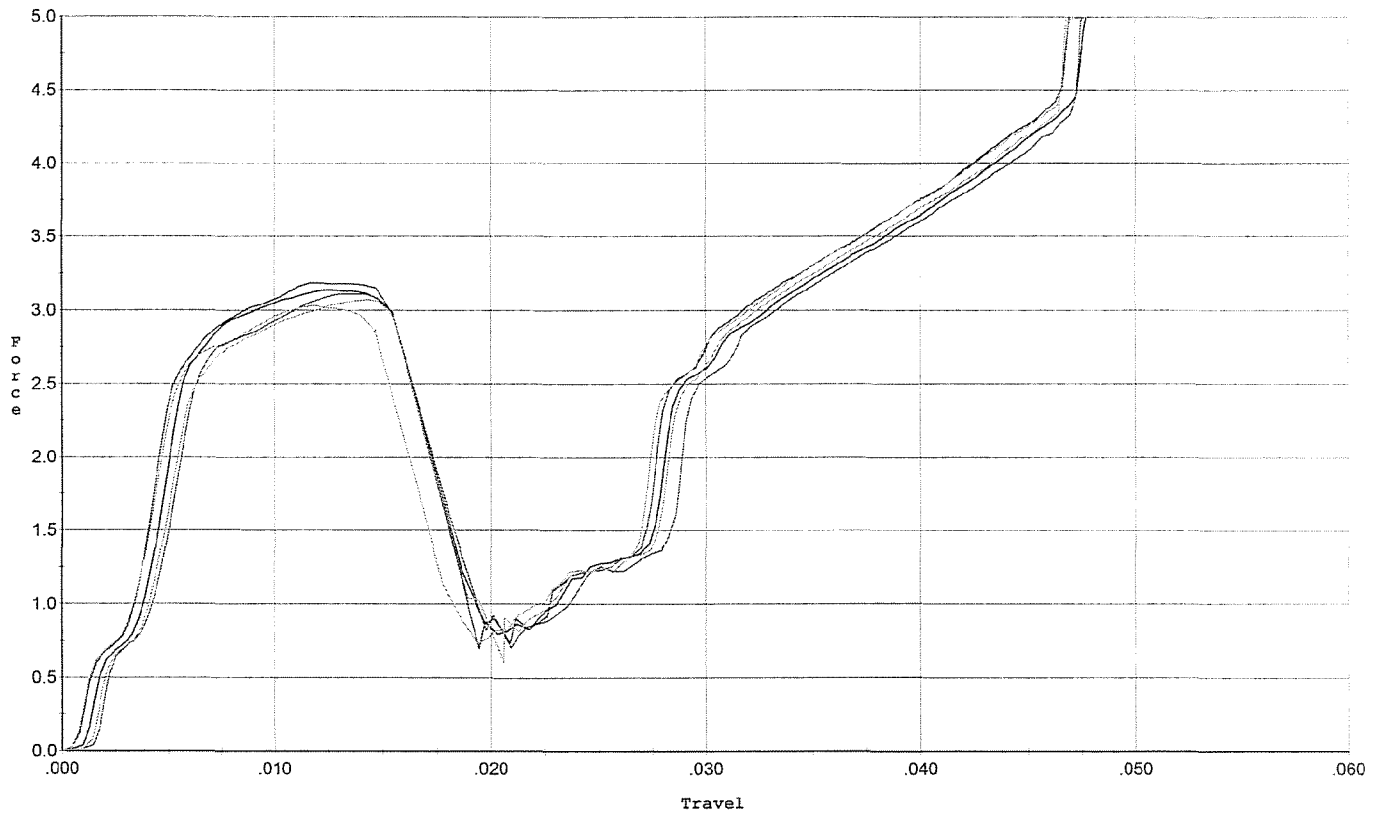
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.539	0.014	0.00	0.036	0.024		Set Trigger
2	2.549	0.015	0.00	0.036	0.025		Set Trigger
3	2.357	0.013	0.00	0.036	0.022		Set Trigger
4	2.428	0.015	0.00	0.036	0.026		Set Trigger
5	2.381	0.014	0.00	0.036	0.023		Set Trigger

A-2.45

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: T Rogowski 4/6/2009

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



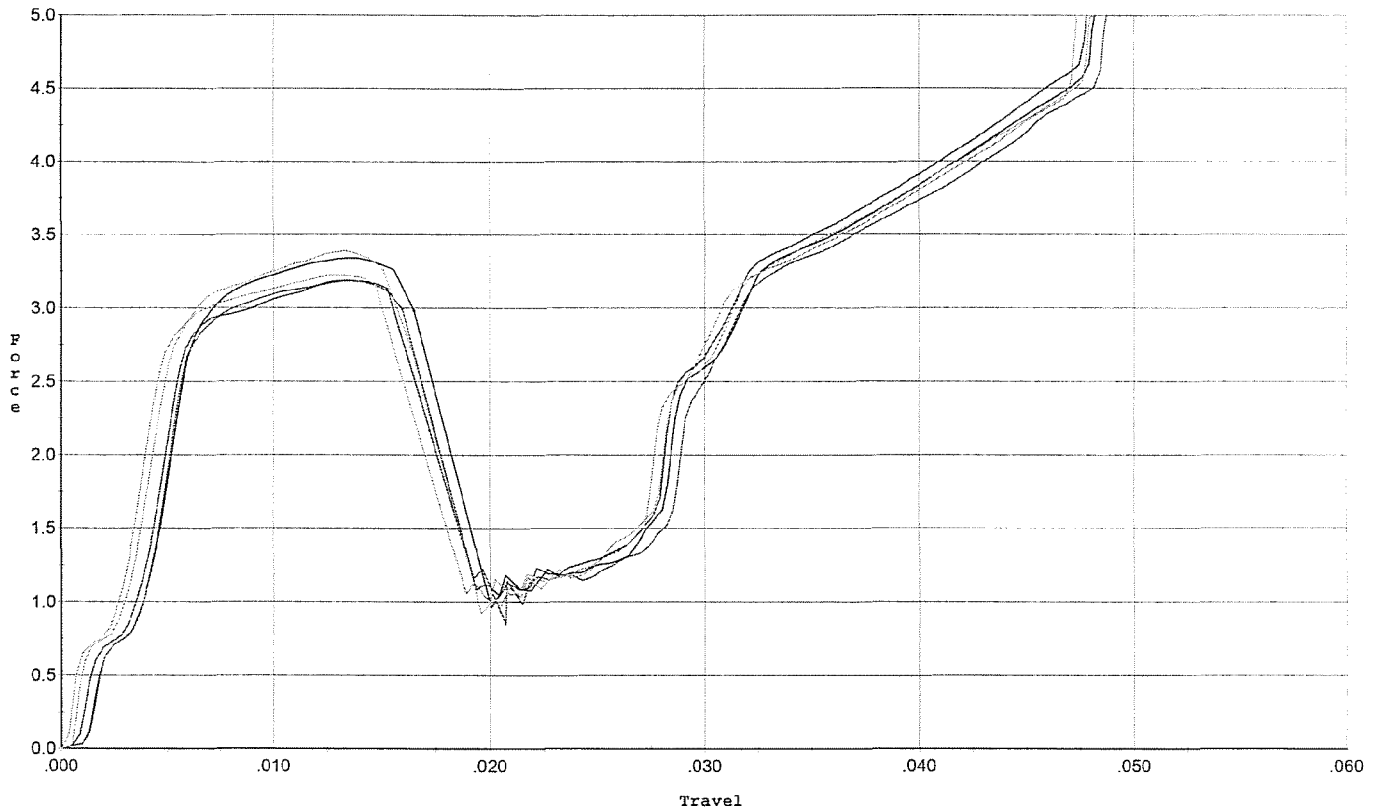
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.184	0.015	0.00	0.032	0.034		Set Trigger
2	3.136	0.015	0.00	0.033	0.032		Set Trigger
3	3.110	0.015	0.00	0.033	0.031		Set Trigger
4	3.072	0.016	0.00	0.032	0.031		Set Trigger
5	3.031	0.015	0.00	0.033	0.030		Set Trigger

A-3.10

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: T Rogowski 4/6/2009

Model: M24
 Serial No: Form #F005
 Trigger: 3.0 lbs after 20 cycles+/- .75 lb



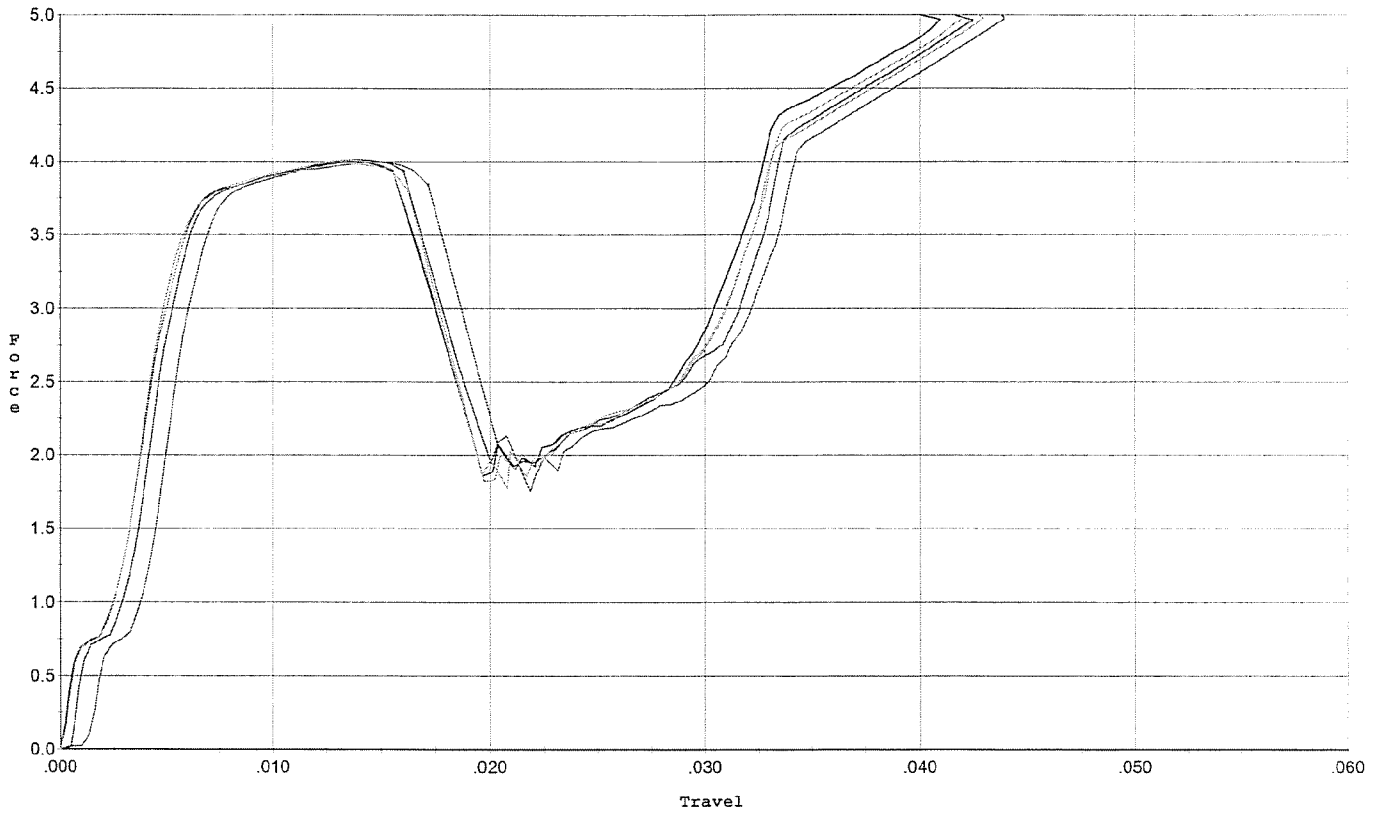
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.182	0.017	0.00	0.032	0.037		Set Trigger
2	3.339	0.016	0.00	0.032	0.036		Set Trigger
3	3.185	0.016	0.00	0.033	0.034		Set Trigger
4	3.389	0.016	0.00	0.033	0.038		Set Trigger
5	3.226	0.015	0.00	0.033	0.033		Set Trigger

A-3-26

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: T Rogowski 4/6/2009

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



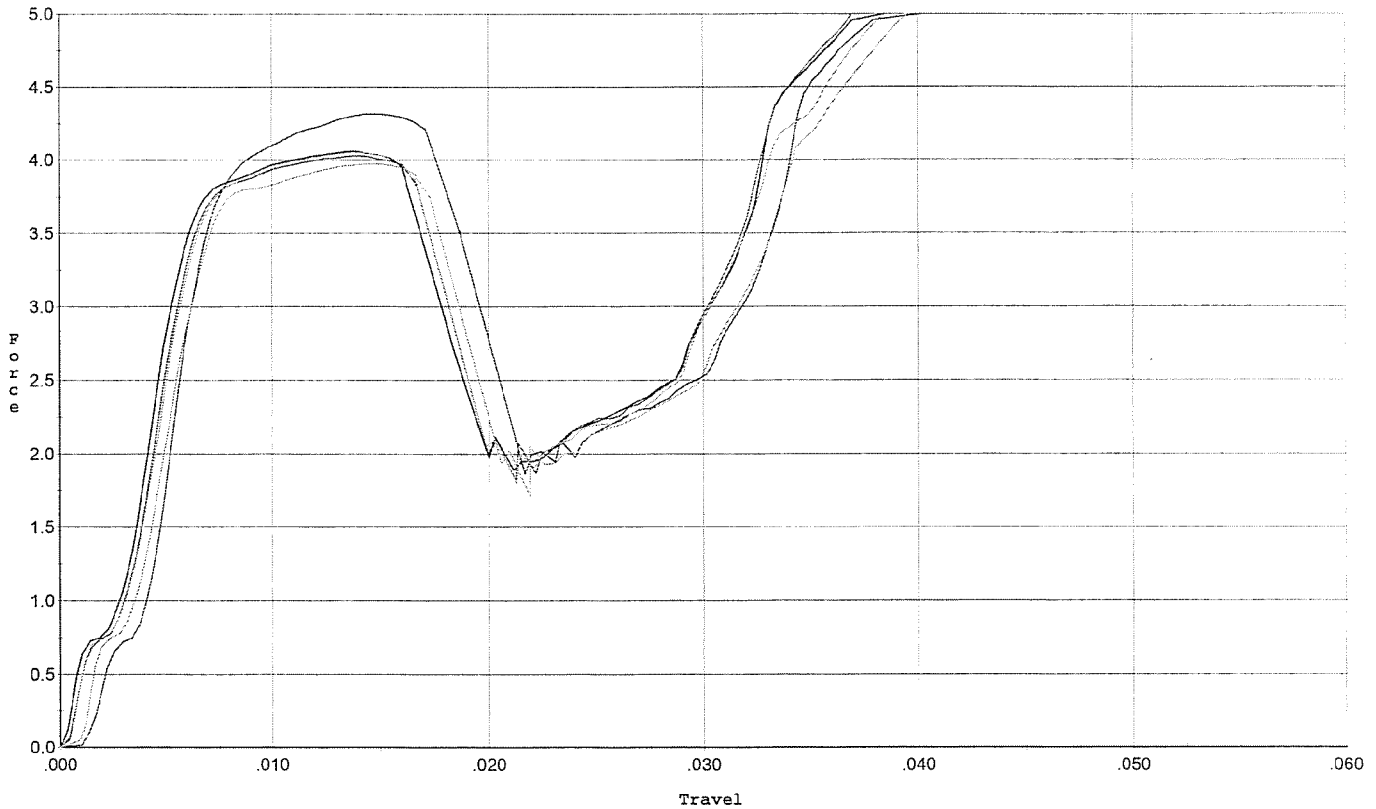
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.014	0.016	0.00	0.031	0.044		Set Trigger
2	3.998	0.017	0.00	0.031	0.048		Set Trigger
3	3.999	0.017	0.00	0.032	0.046		Set Trigger
4	4.015	0.017	0.00	0.031	0.048		Set Trigger
5	3.985	0.016	0.00	0.031	0.046		Set Trigger

A. 4.00

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: T Rogowski 4/6/2009

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



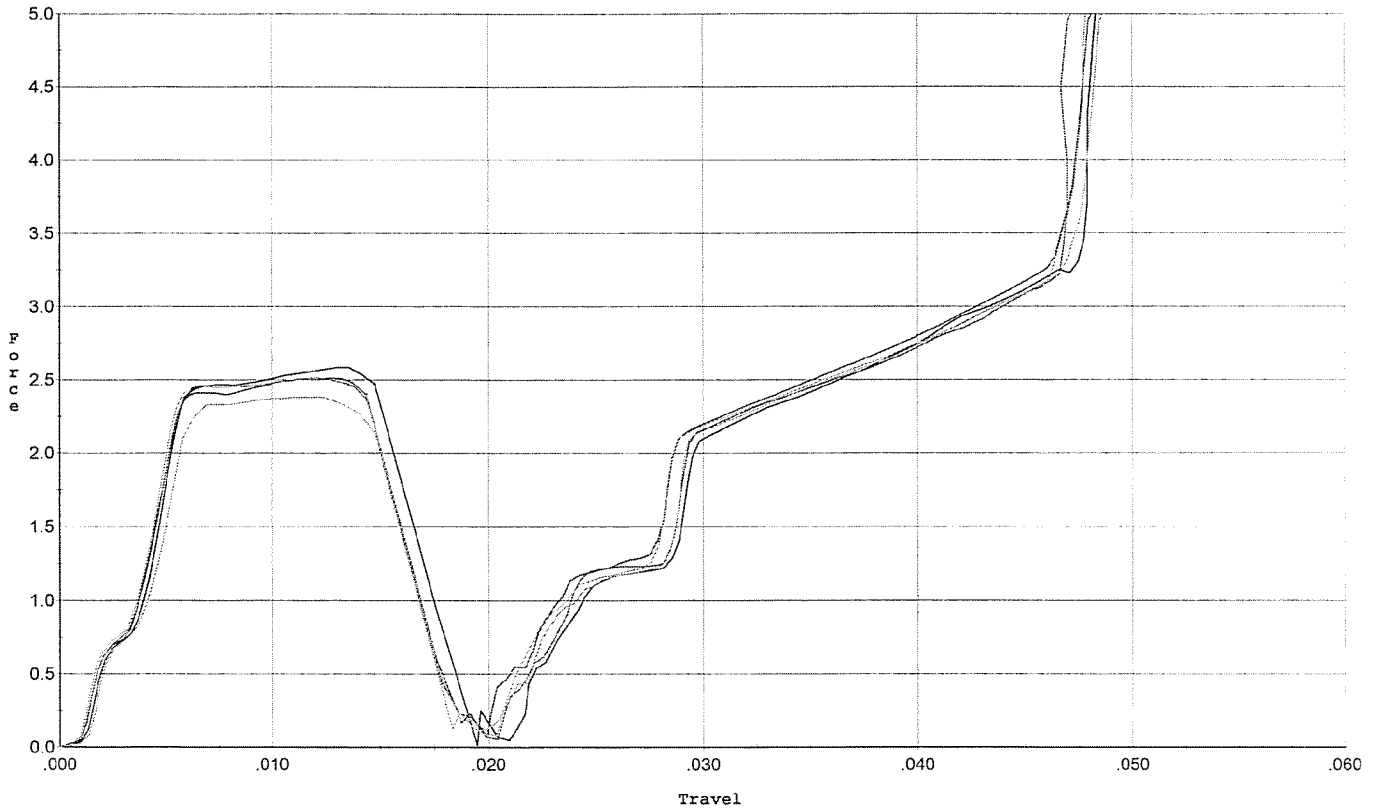
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.320	0.019	0.00	0.031	0.052		Set Trigger
2	4.062	0.016	0.00	0.031	0.044		Set Trigger
3	4.030	0.017	0.00	0.030	0.046		Set Trigger
4	4.053	0.017	0.00	0.030	0.046		Set Trigger
5	3.976	0.017	0.00	0.031	0.046		Set Trigger

A-4.08

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: T Rogowski 4/6/2009

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



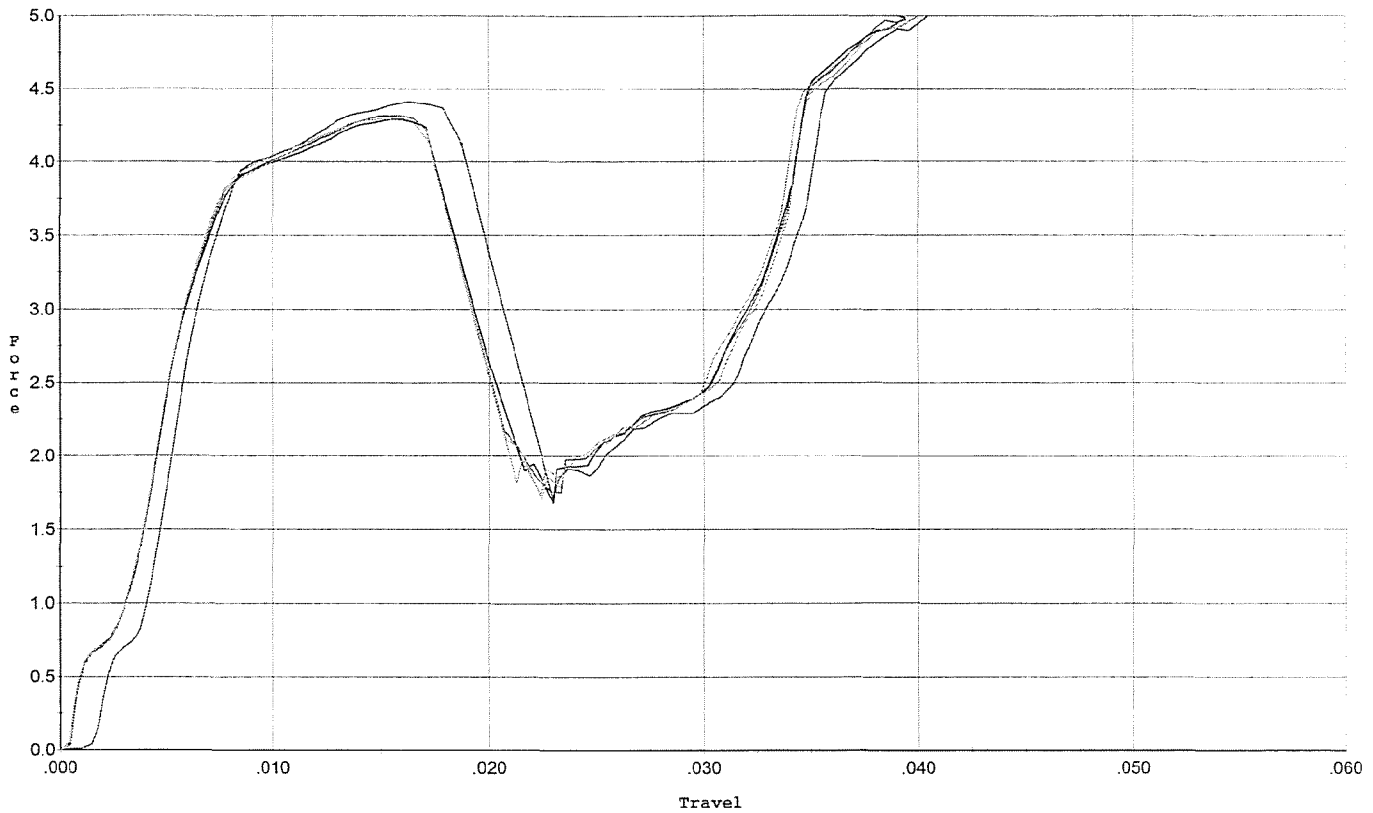
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.513	0.014	0.00	0.036	0.025		Set Trigger
2	2.585	0.015	0.00	0.036	0.026		Set Trigger
3	2.510	0.014	0.00	0.035	0.025		Set Trigger
4	2.509	0.014	0.00	0.036	0.025		Set Trigger
5	2.382	0.015	0.00	0.037	0.024		Set Trigger

A-2.50

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: T Rogowski 4/6/2009

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	4.409	0.019	0.00	0.030	0.053		Set Trigger
2	4.293	0.017	0.00	0.031	0.048		Set Trigger
3	4.315	0.017	0.00	0.031	0.049		Set Trigger
4	4.324	0.017	0.00	0.031	0.049		Set Trigger
5	4.293	0.017	0.00	0.030	0.049		Set Trigger

A-4.32