

BARBER - M24 0080231

66871263

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

proof of purchase



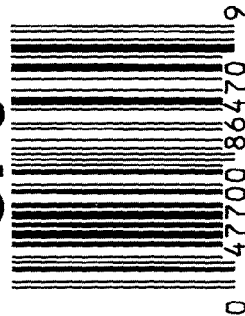
owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6871263

UPC



BM FORM

GUN SERIAL # G 6871263

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-13-09	SPH
430	ASSEMBLE TO STOCK		8-13-09	SP
440	PROOF		8-13-09	SPH
460	CHECK HEADSPACE	MAGNA - FLUX	8-13-09	SPH
470	DIS-ASSEMBLE ACTION	2089	8-13-09	SPH
472	SERIALIZE BOLT HANDLE		8-14-09	KTC
480	MAGNAFLUX BBL ACTION	OPERATOR 	8/14/09	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/17/09	DWD
510	DRILL AND TAP SIGHT HOLES		8-14-09	SP
520	GOFF BLAST BBL / REC		8/20	MSL
540	APPLY COATINGS (BARREL ACTION)		8/22	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-27-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-27-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-27-09	SP
	D) OIL FIRING PIN ASSEMBLY		8-31-09	SPH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

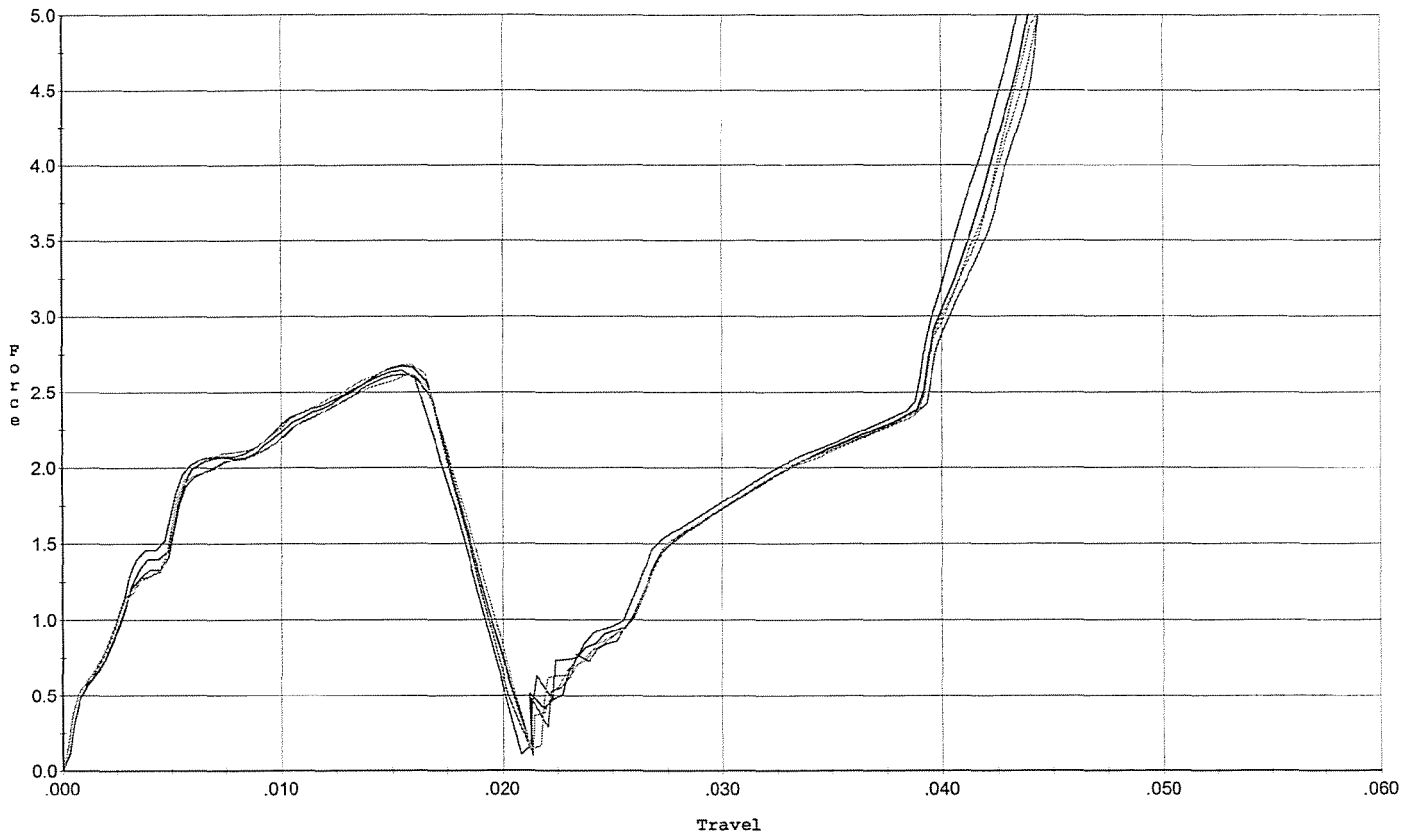
560	BARBER - M24 0080234 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>2.2</u> <u>2.2</u> <u>2.0</u>	9-1-09	RP
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.6</u> <u>3.4</u> <u>3.6</u>	9-1-09	RP
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.023</u> <u>.022</u>	9-1-09	RP
	J) ASSEMBLE STOCK			8-31-09	J.H.H.
	K) ASSEMBLE SWIVEL STUDS			9-1-09	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		<u>PASS</u> FAIL <u>PASS</u> FAIL	9/1/09	RB
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			9/1/09	TAR
670	FINAL INSPECTION A) HEADSPACE			9-1-09	RP
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.68</u> <u>2.67</u> <u>2.62</u> <u>2.39</u>	9-1-09	RP
	C) FUNCTION			9-1-09	RP
690	PACK			9/2/09	Fry

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile COLLEEN81309
 GunType: Rifle
 Make: Remington
 Note: cms 8/27/2009

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



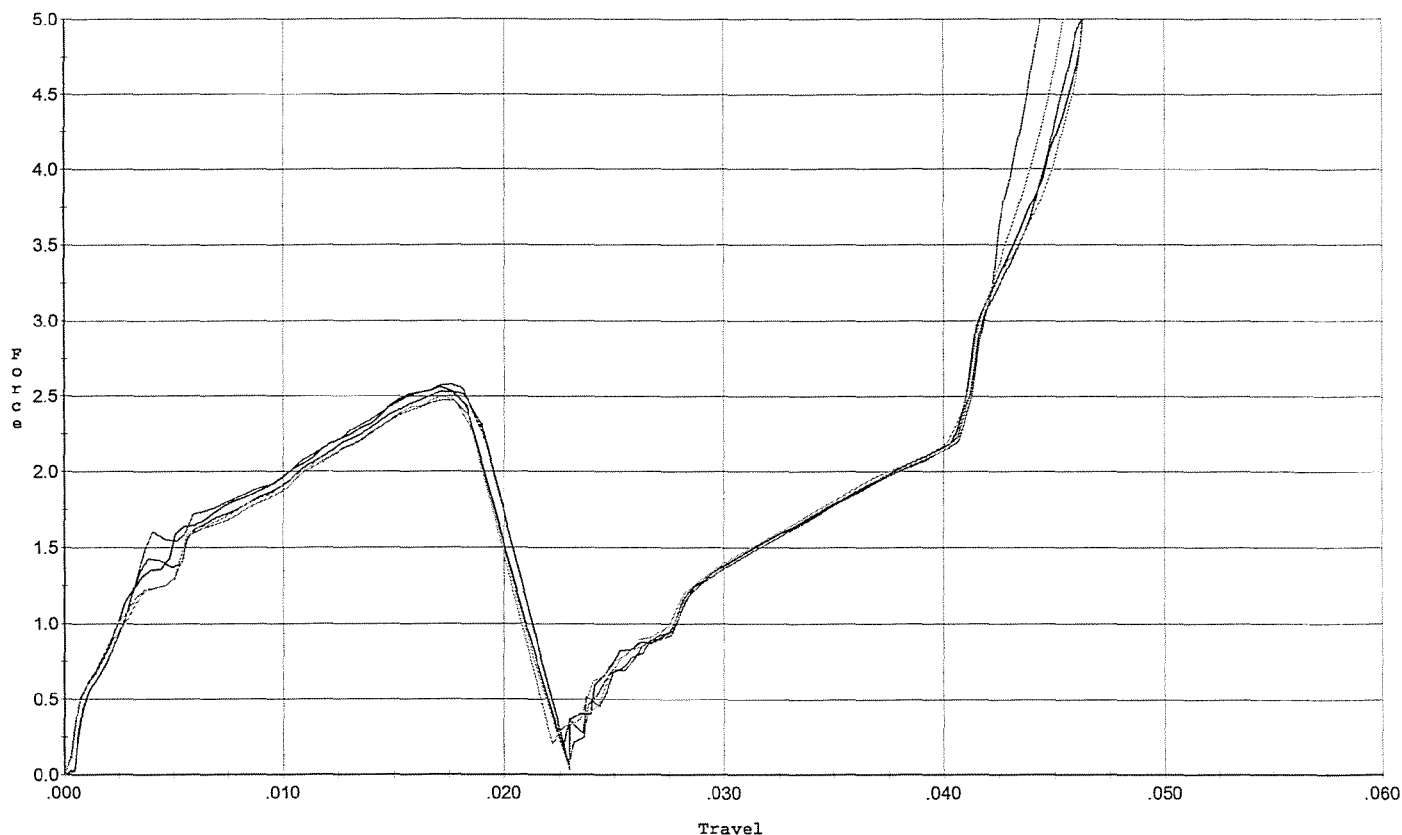
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.642	0.018	0.00	0.030	0.032		Single Action
2	2.671	0.017	0.00	0.031	0.030		Single Action
3	2.615	0.017	0.00	0.031	0.030		Single Action
4	2.613	0.017	0.00	0.031	0.030		Single Action
5	2.677	0.019	0.00	0.030	0.034		Single Action

A-2.64

Trigger Profile [lbs,inch]

Profile COLLEEN81309
 GunType: Rifle
 Make: Remington
 Note: cms 8/27/2009

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



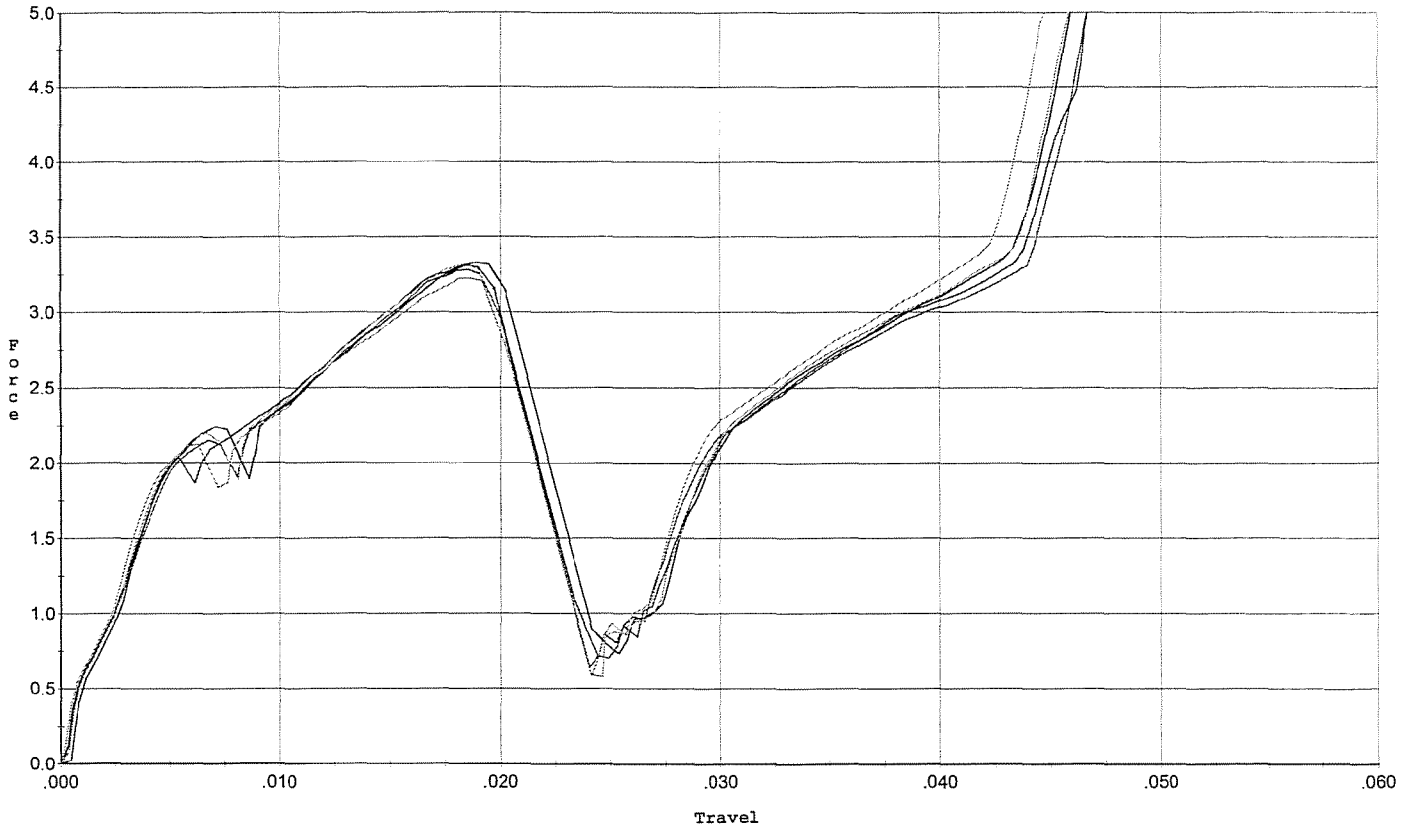
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.531	0.019	0.006	0.031	0.032		Single Action
2	2.561	0.018	0.00	0.032	0.032		Single Action
3	2.577	0.019	0.006	0.030	0.033		Single Action
4	2.496	0.019	0.00	0.032	0.031		Single Action
5	2.472	0.018	0.00	0.032	0.031		Single Action

A-252

Trigger Profile [lbs,inch]

Profile COLLEEN81309
GunType: Rifle
Make: Remington
Note: cms 8/27/2009

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



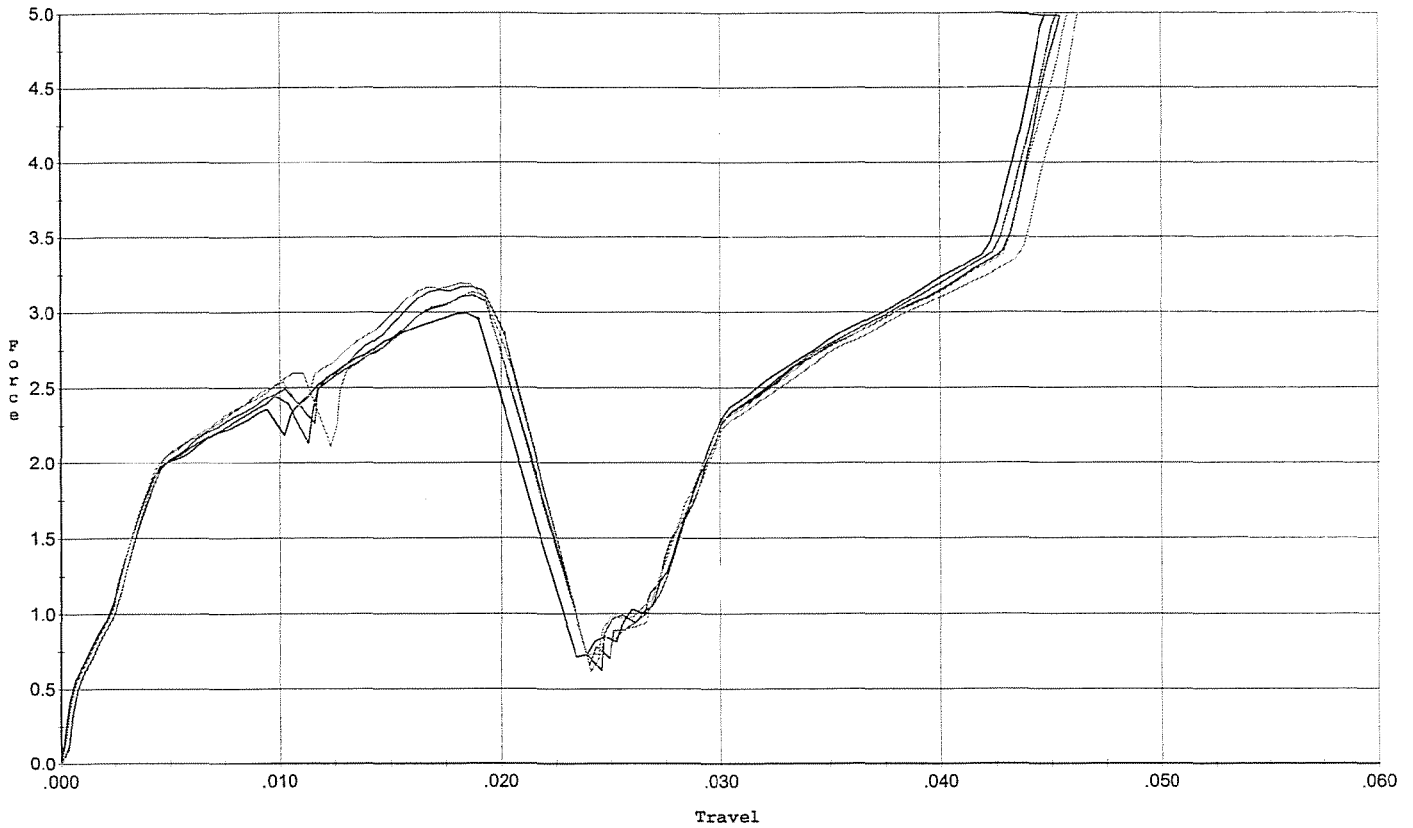
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.309	0.020	0.00	0.029	0.043		Single Action
2	3.329	0.020	0.009	0.029	0.044		Single Action
3	3.282	0.020	0.008	0.029	0.043		Single Action
4	3.320	0.020	0.008	0.028	0.044		Single Action
5	3.226	0.020	0.00	0.029	0.043		Single Action

A3-29

Trigger Profile [lbs,inch]

Profile COLLEEN81309
 GunType: Rifle
 Make: Remington
 Note: cms 8/27/2009

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



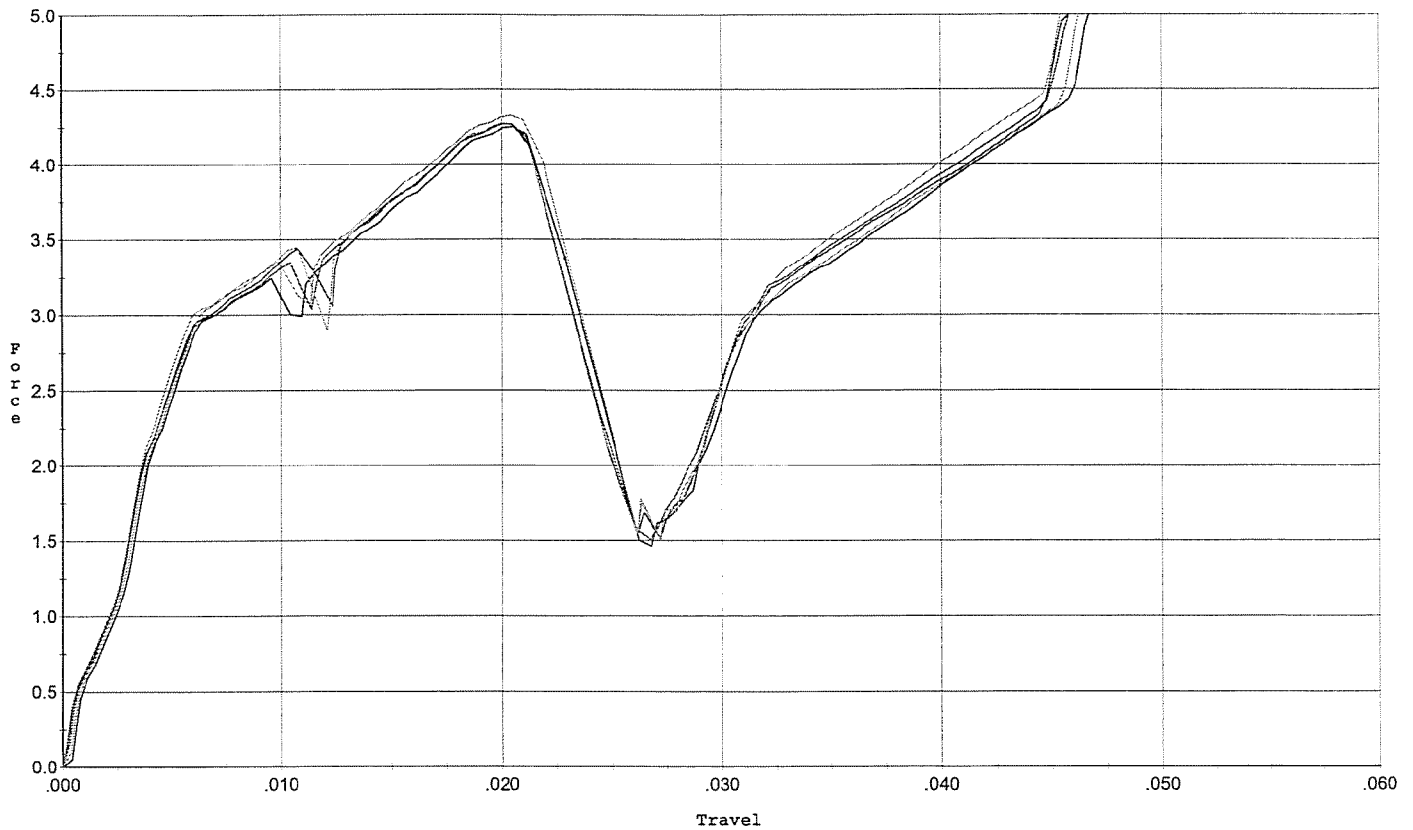
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.115	0.022	0.00	0.029	0.045		Single Action
2	2.994	0.019	0.00	0.029	0.040		Single Action
3	3.172	0.020	0.00	0.028	0.043		Single Action
4	3.194	0.019	0.00	0.029	0.042		Single Action
5	3.134	0.020	0.00	0.029	0.044		Single Action

A-3-12

Trigger Profile [lbs,inch]

Profile COLLEEN81309
GunType: Rifle
Make: Remington
Note: cms 8/27/2009

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



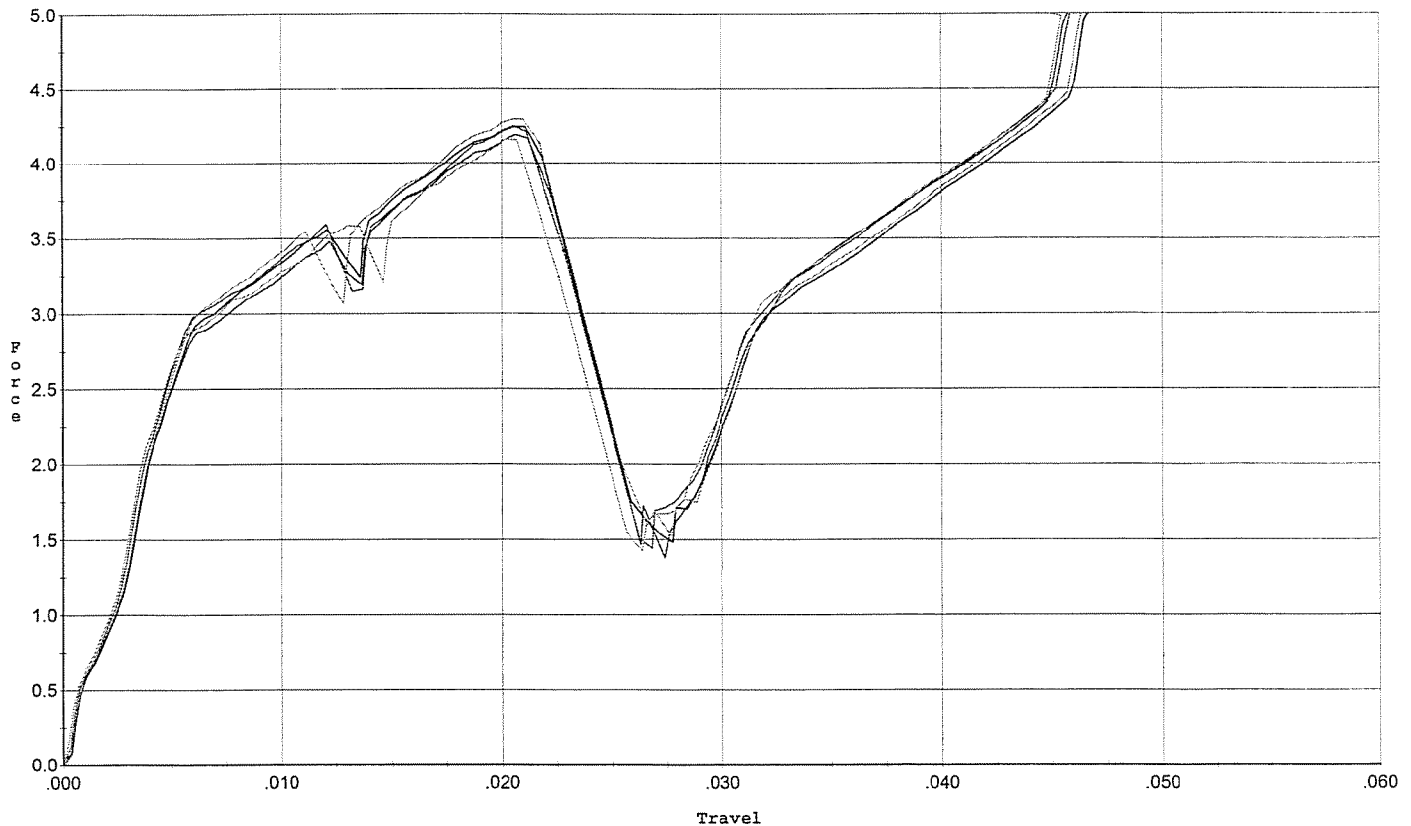
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.272	0.021	0.00	0.026	0.060		Single Action
2	4.249	0.023	0.00	0.026	0.064		Single Action
3	4.269	0.021	0.00	0.026	0.060		Single Action
4	4.274	0.021	0.00	0.026	0.061		Single Action
5	4.328	0.022	0.00	0.022	0.063		Single Action

A. 4.27

Trigger Profile [lbs,inch]

Profile COLLEEN81309
GunType: Rifle
Make: Remington
Note: cms 8/27/2009

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



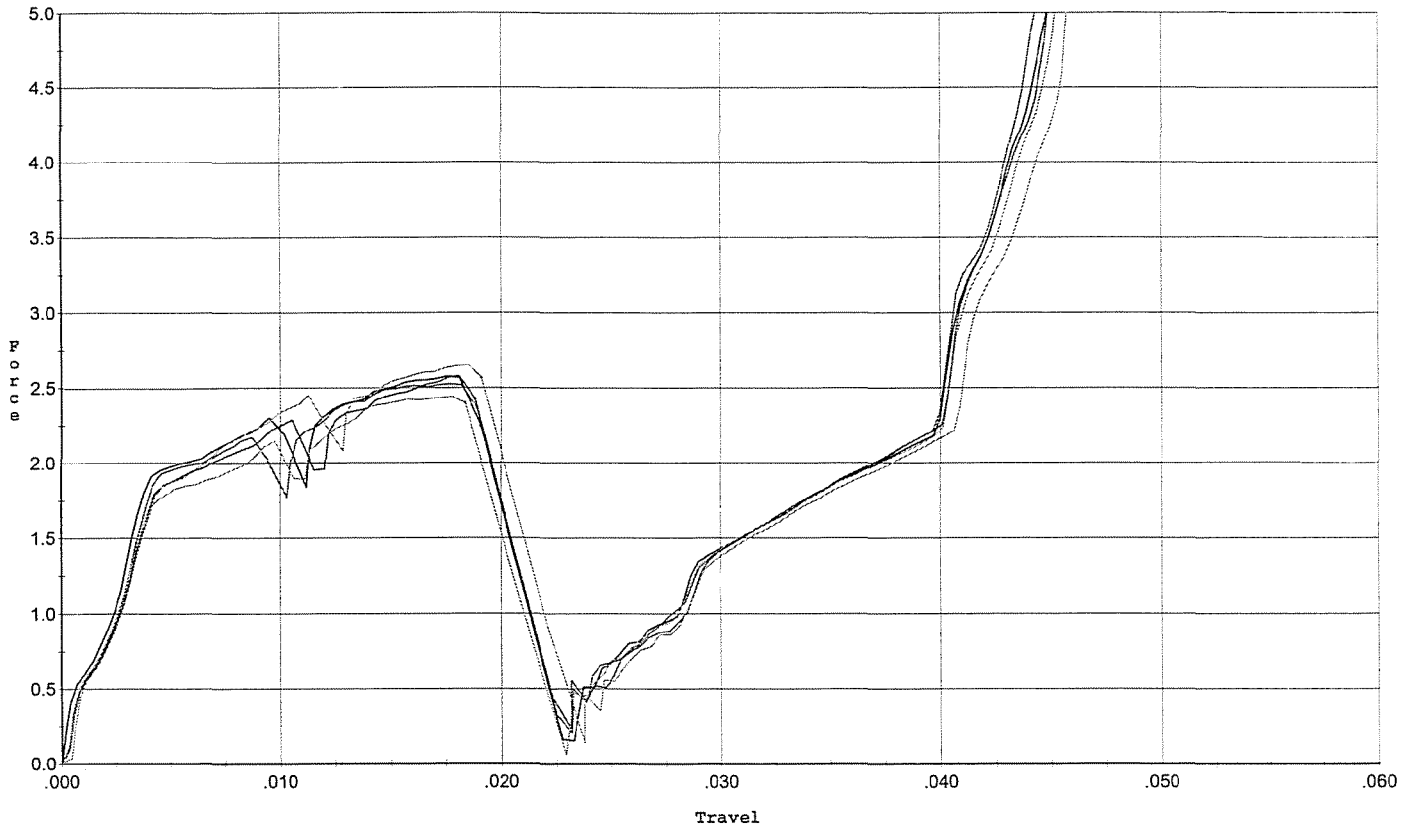
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.188	0.022	0.00	0.022	0.062		Single Action
2	4.245	0.022	0.00	0.026	0.062		Single Action
3	4.250	0.023	0.00	0.023	0.065		Single Action
4	4.158	0.023	0.00	0.026	0.063		Single Action
5	4.293	0.022	0.00	0.025	0.062		Single Action

A.4.22

Trigger Profile [lbs,inch]

Profile COLLEEN81309
GunType: Rifle
Make: Remington
Note: cms 8/27/2009

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



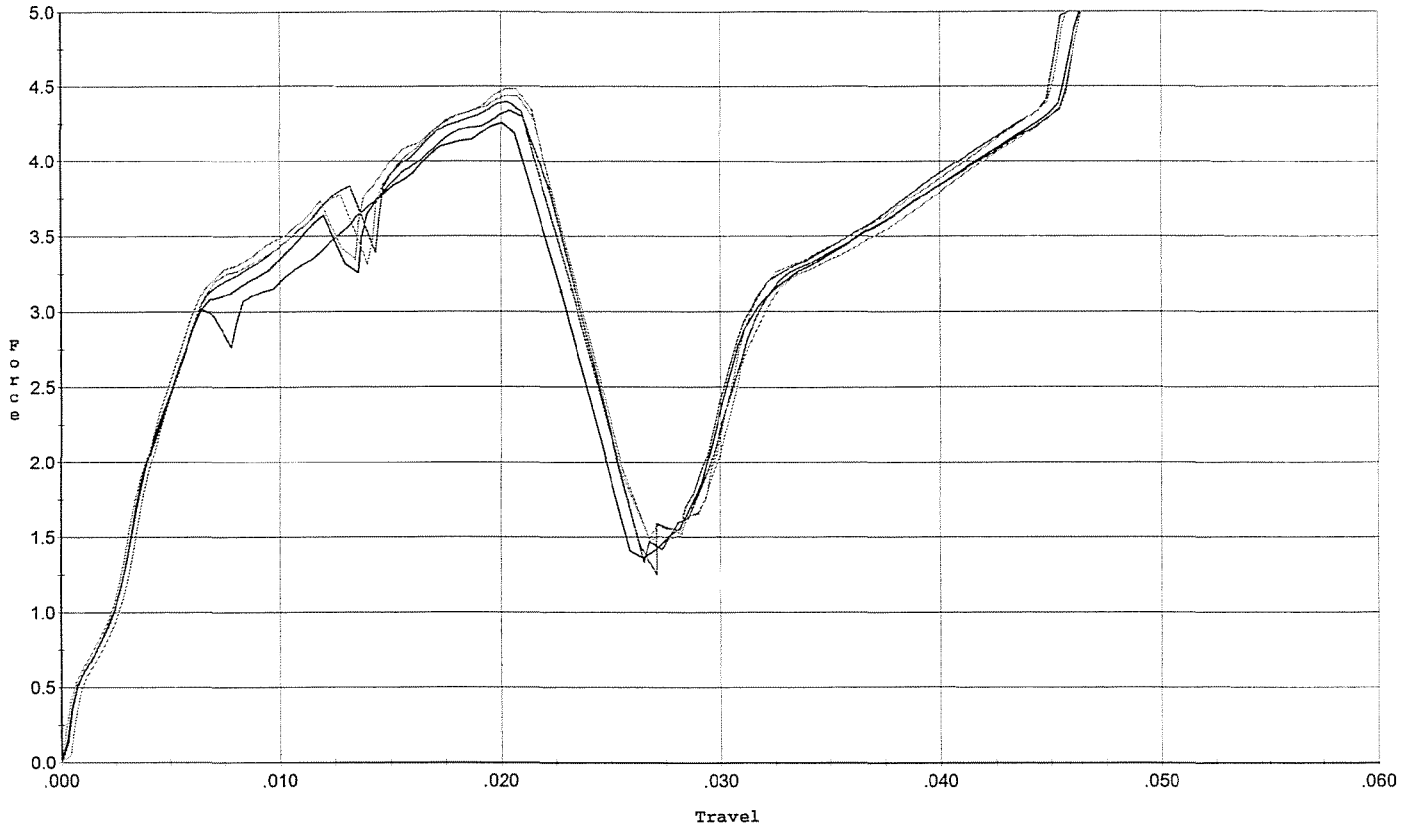
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.579	0.019	0.00	0.030	0.034		Single Action
2	2.577	0.019	0.00	0.030	0.036		Single Action
3	2.526	0.019	0.00	0.030	0.035		Single Action
4	2.440	0.018	0.00	0.031	0.032		Single Action
5	2.654	0.019	0.00	0.030	0.036		Single Action

1A-2-SS

Trigger Profile [lbs,inch]

Profile COLLEEN81309
 GunType: Rifle
 Make: Remington
 Note: cms 8/27/2009

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	4.337	0.022	0.008	0.026	0.063		Single Action
2	4.257	0.023	0.00	0.027	0.064		Single Action
3	4.397	0.023	0.00	0.023	0.068		Single Action
4	4.439	0.021	0.00	0.026	0.063		Single Action
5	4.486	0.021	0.00	0.021	0.064		Single Action

A-4.38