

BARBER - M24 0080315

66871271

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0080315

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



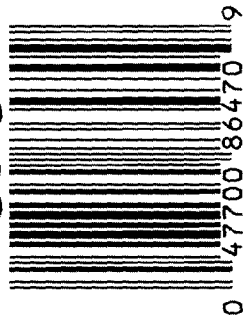
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

G6871271

UPC



BM FORM

BARBER - M24 0080317 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6871271

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-13-09	SP
430	ASSEMBLE TO STOCK		8-13-09	SP
440	PROOF		8-13-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	8-13-09	SP
470	DIS-ASSEMBLE ACTION		8-13-09	SP
472	SERIALIZE BOLT HANDLE		8-14-09	KR
480	MAGNAFLUX BBL ACTION	OPERATOR	8/19/09	SP
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8/19/09	DWW
510	DRILL AND TAP SIGHT HOLES		8-14-09	SP
520	GOFF BLAST BBL / REC		8/20	MSW
540	APPLY COATINGS (BARREL ACTION)		8/22	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-31-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-26-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	8-25-09	SP
	D) OIL FIRING PIN ASSEMBLY		9-2-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

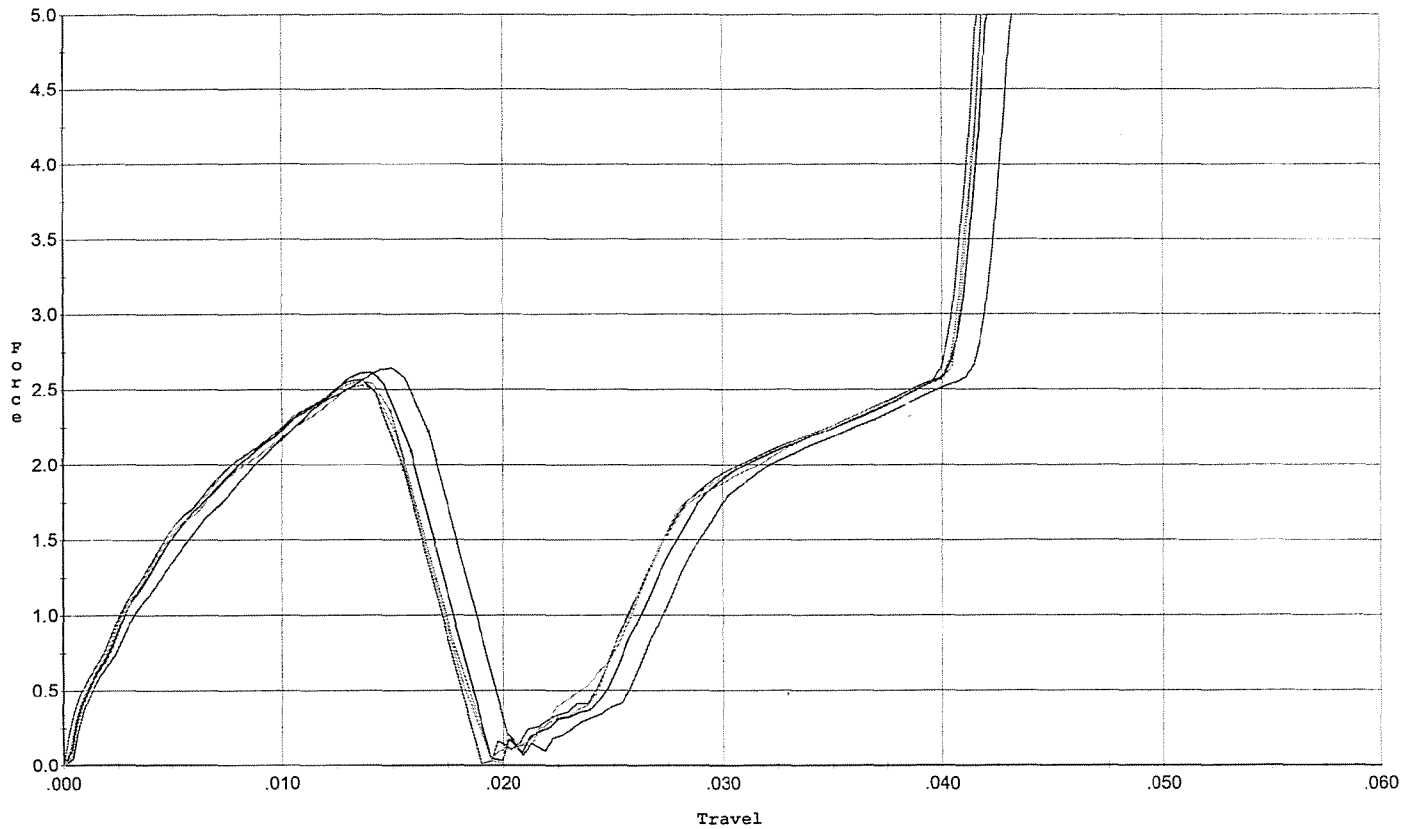
560	BARBER - M24 0080318 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>2°</u> <u>2°</u> <u>2°</u>	9/3/09	RB
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>6°</u> <u>6°</u> <u>6°</u>	9/3/09	RB
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	9/3/09	RB
	J) ASSEMBLE STOCK			9-2-09	L.W.
	K) ASSEMBLE SWIVEL STUDS			9/3/09	RB
	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	9-2-09	L.P.D.
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			9-2-09	RP
670	FINAL INSPECTION A) HEADSPACE			9/3/09	RB
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.61</u> <u>2.60</u> <u>2.89</u> <u>2.52</u> <u>2.53</u>	9/3/09	RB
	C) FUNCTION			9/3/09	RB
690	PACK			9-4-09	TC

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile COLLEEN81309
 GunType: Rifle
 Make: Remington
 Note: cms 8/26/2009

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



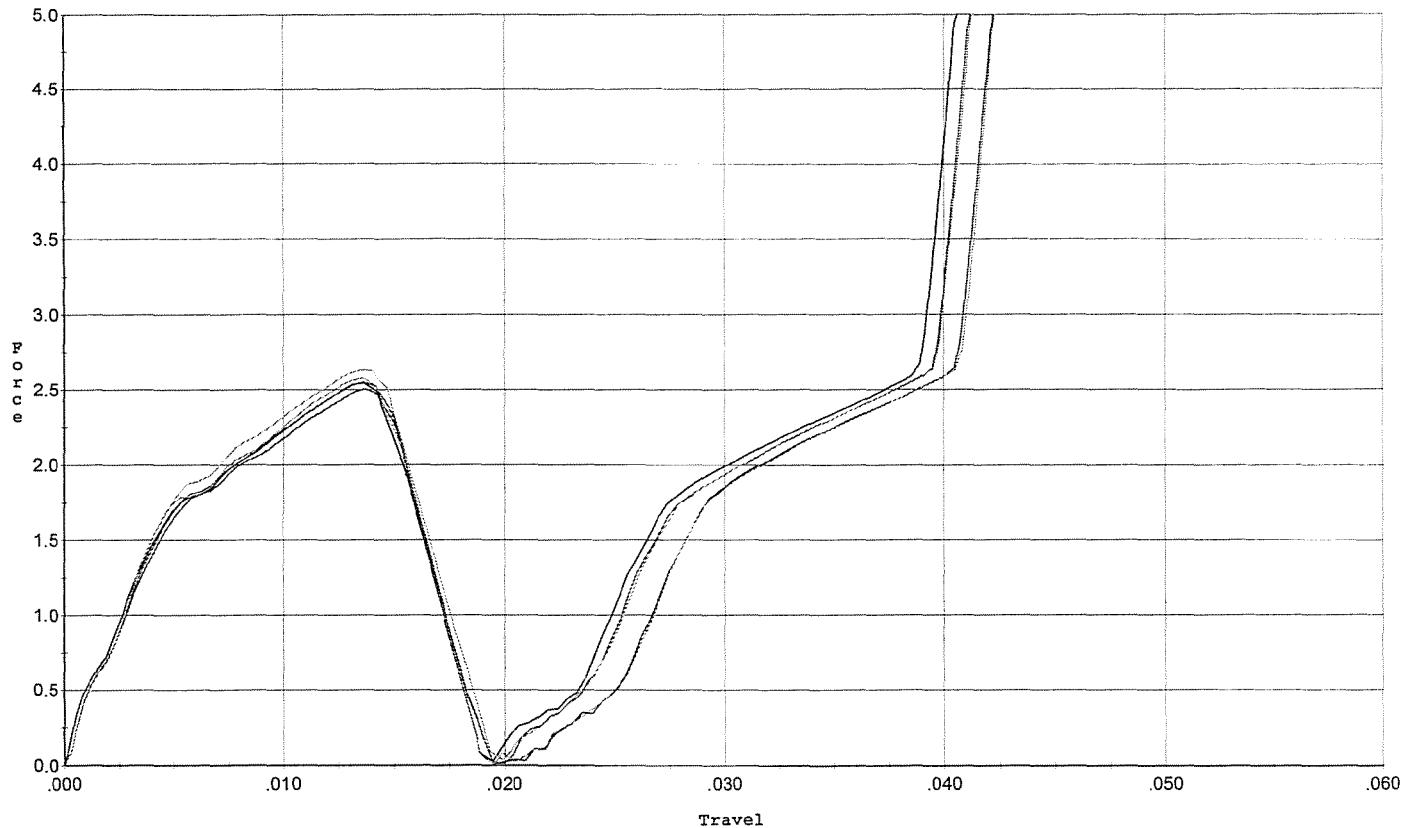
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.642	0.017	0.00	0.030	0.028		Single Action
2	2.613	0.016	0.00	0.030	0.027		Single Action
3	2.564	0.016	0.00	0.030	0.026		Single Action
4	2.529	0.015	0.00	0.030	0.025		Single Action
5	2.557	0.015	0.00	0.030	0.025		Single Action

A-2-58

Trigger Profile [lbs,inch]

Profile COLLEEN81309
GunType: Rifle
Make: Remington
Note: cms 8/26/2009

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



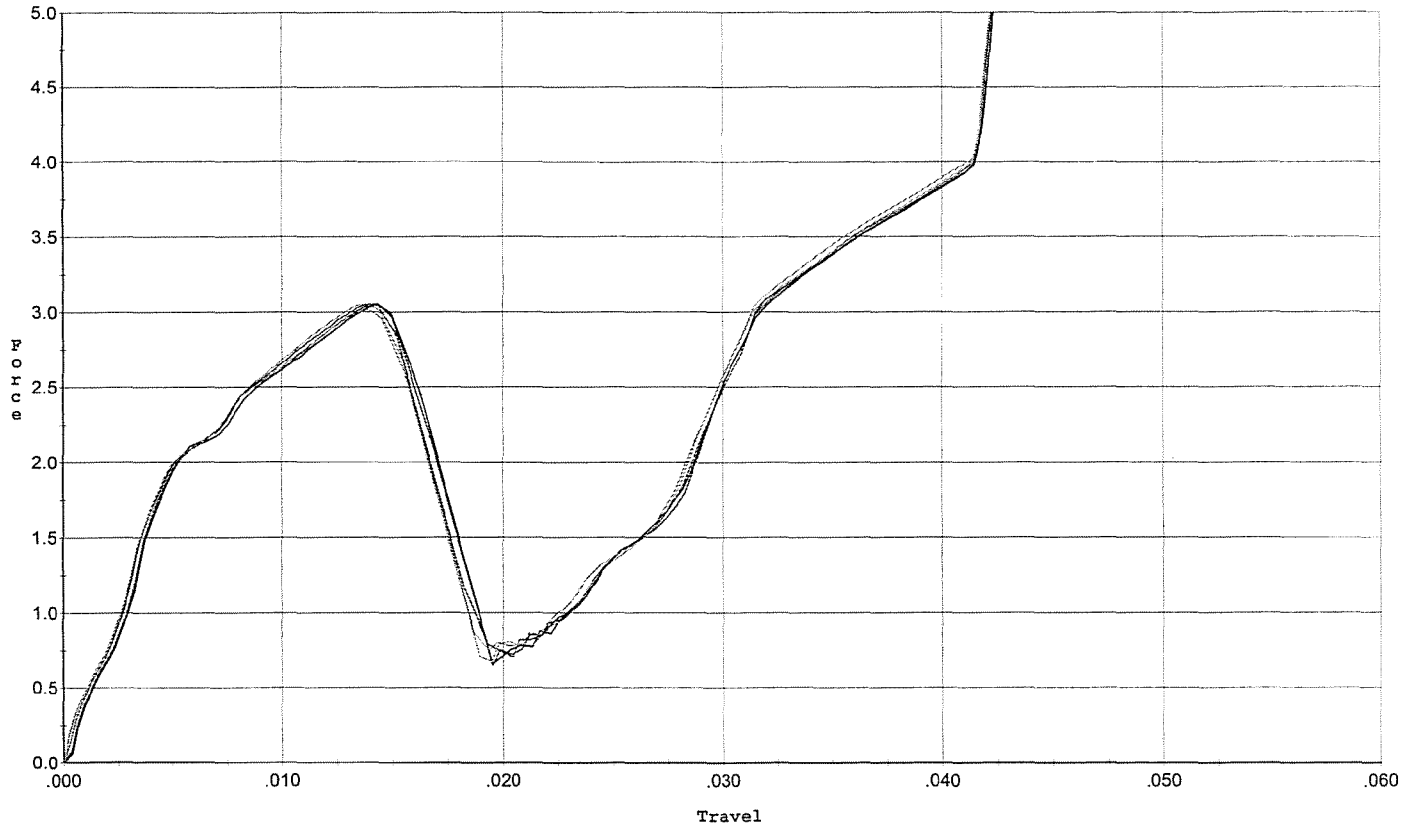
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.504	0.015	0.00	0.031	0.025		Single Action
2	2.545	0.016	0.00	0.029	0.026		Single Action
3	2.550	0.015	0.00	0.030	0.025		Single Action
4	2.630	0.015	0.00	0.030	0.025		Single Action
5	2.577	0.015	0.00	0.031	0.026		Single Action

A-2.56

Trigger Profile [lbs,inch]

Profile COLLEEN81309
GunType: Rifle
Make: Remington
Note: cms 8/26/2009

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



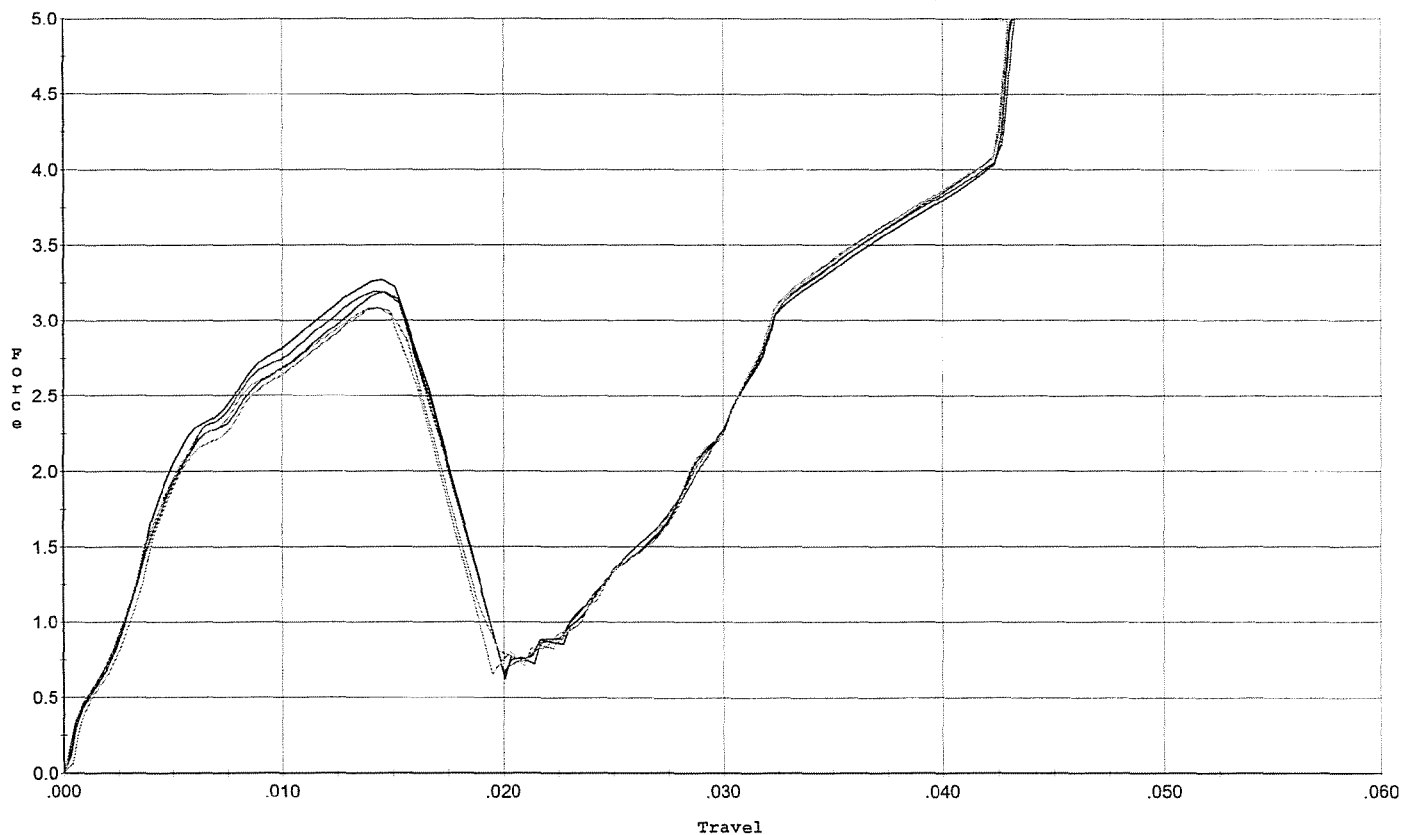
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.052	0.017	0.00	0.029	0.033		Single Action
2	3.052	0.016	0.00	0.029	0.032		Single Action
3	3.053	0.015	0.00	0.029	0.030		Single Action
4	3.014	0.016	0.00	0.029	0.031		Single Action
5	3.051	0.015	0.00	0.029	0.031		Single Action

A-3.04

Trigger Profile [lbs,inch]

Profile: COLLEEN81309
 GunType: Rifle
 Make: Remington
 Note: cms 8/26/2009

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



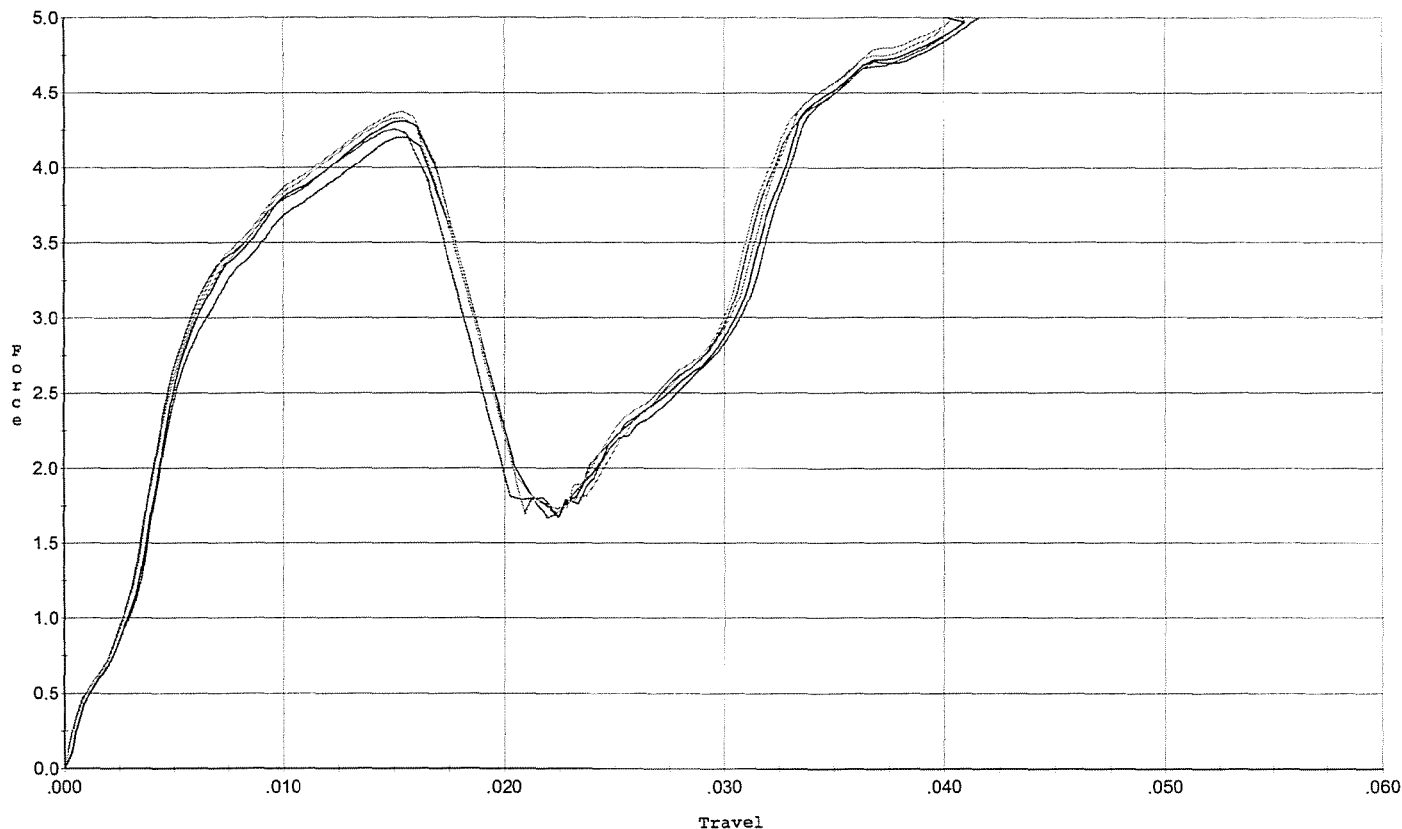
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.190	0.017	0.00	0.029	0.034		Single Action
2	3.271	0.017	0.00	0.029	0.035		Single Action
3	3.193	0.017	0.00	0.029	0.035		Single Action
4	3.086	0.016	0.00	0.030	0.032		Single Action
5	3.084	0.016	0.00	0.030	0.031		Single Action

A-3.16

Trigger Profile [lbs,inch]

Profile: COLLEEN81309
 GunType: Rifle
 Make: Remington
 Note: cms 8/26/2009

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



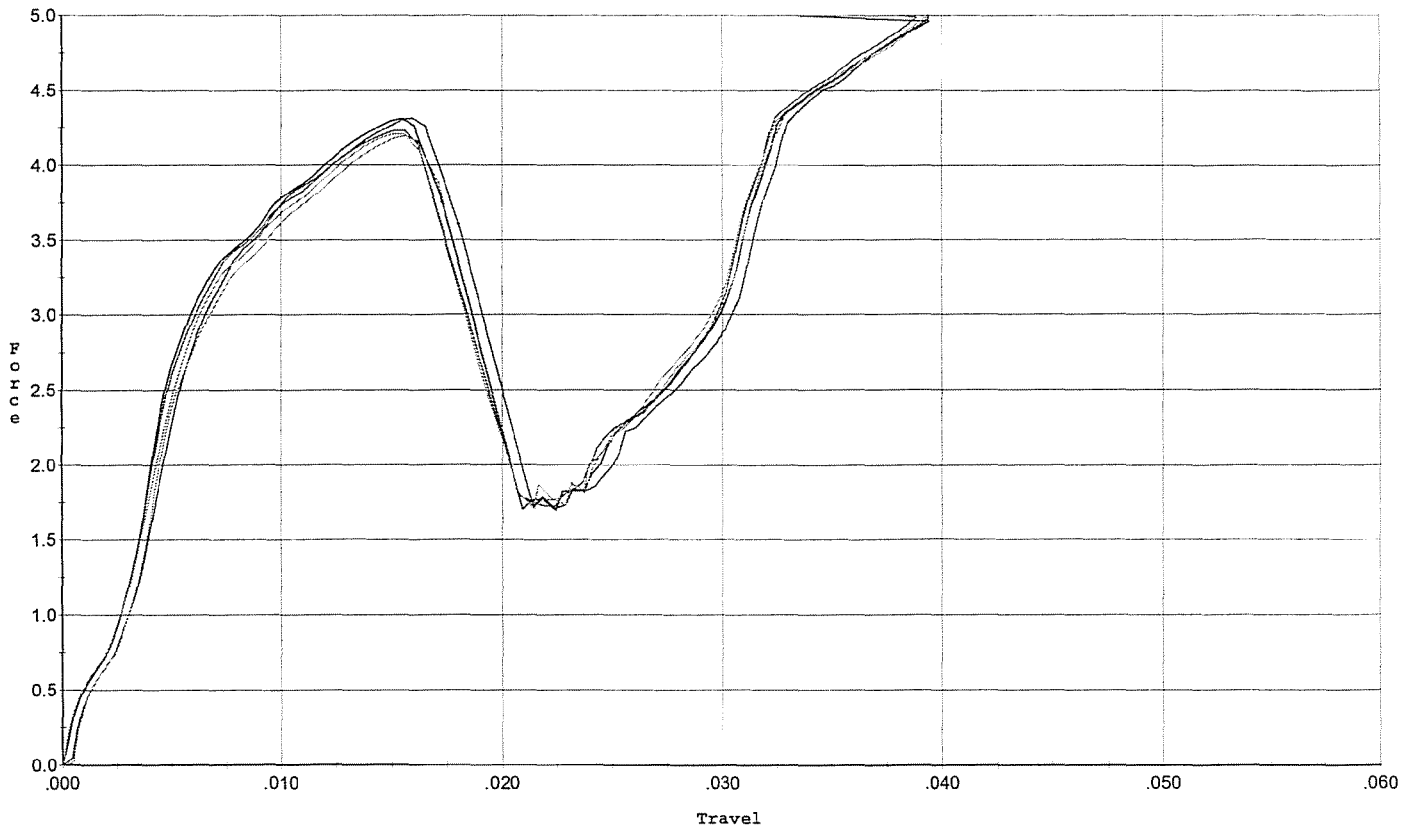
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.199	0.018	0.00	0.026	0.047		Single Action
2	4.313	0.017	0.00	0.026	0.046		Single Action
3	4.259	0.017	0.00	0.026	0.045		Single Action
4	4.331	0.017	0.00	0.026	0.048		Single Action
5	4.374	0.017	0.00	0.026	0.047		Single Action

A-4.29

Trigger Profile [lbs,inch]

Profile COLLEEN81309
 GunType: Rifle
 Make: Remington
 Note: cms 8/26/2009

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



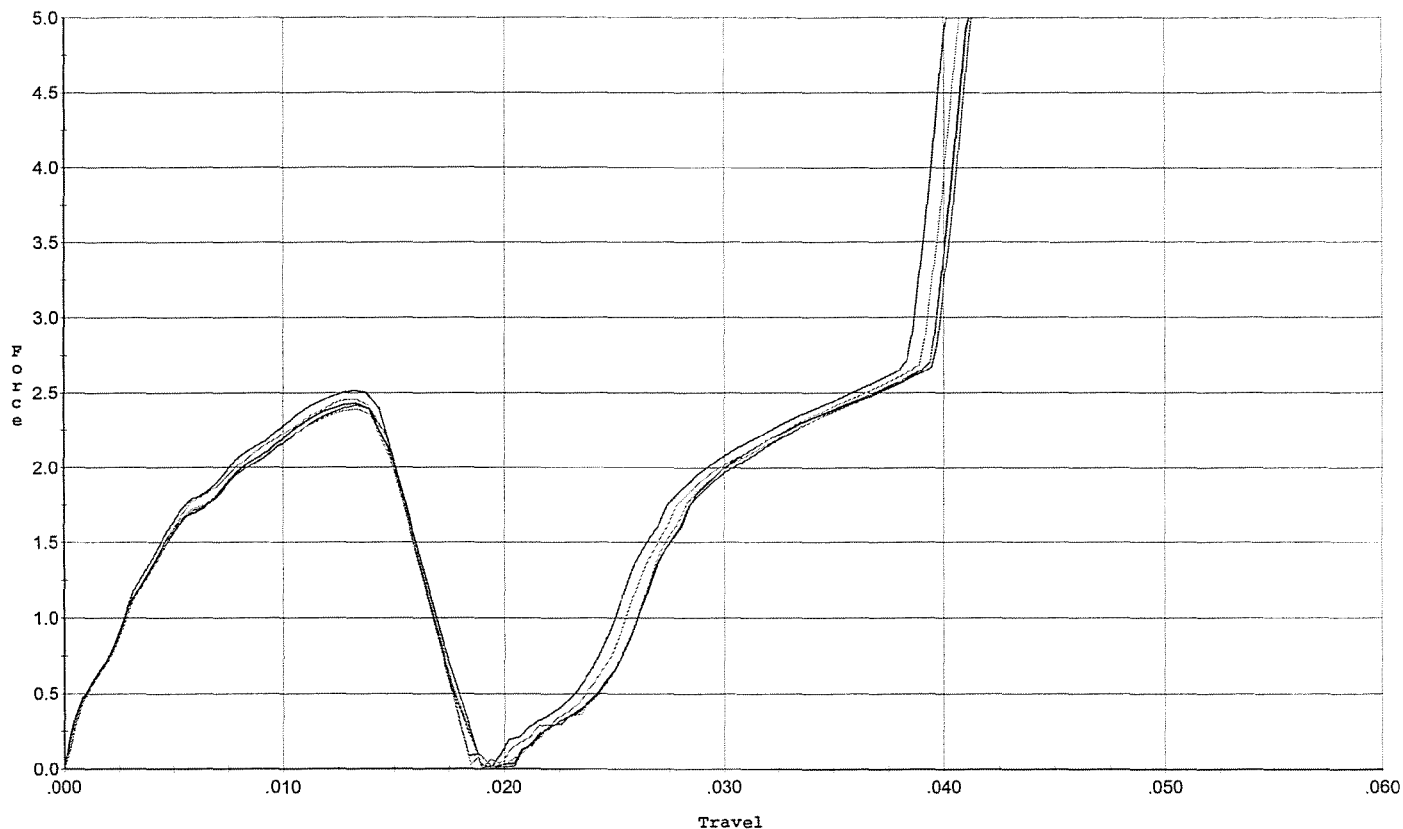
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.317	0.018	0.00	0.026	0.049		Single Action
2	4.310	0.017	0.00	0.026	0.048		Single Action
3	4.232	0.016	0.00	0.026	0.044		Single Action
4	4.207	0.016	0.00	0.026	0.044		Single Action
5	4.196	0.017	0.00	0.026	0.045		Single Action

A-4.25

Trigger Profile [lbs,inch]

Profile COLLEEN81309
GunType: Rifle
Make: Remington
Note: cms 8/26/2009

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



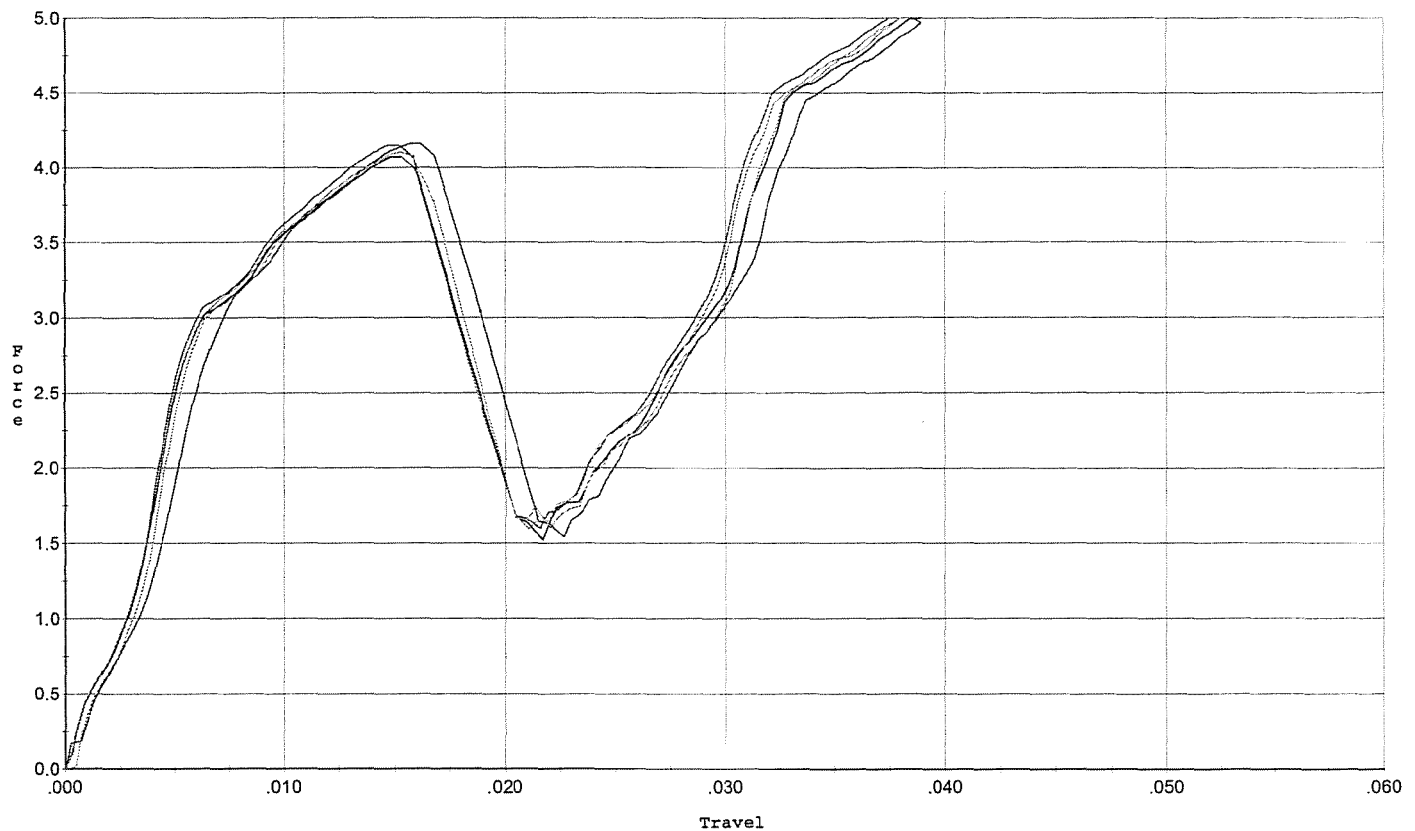
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.518	0.014	0.00	0.029	0.024		Single Action
2	2.428	0.015	0.00	0.030	0.024		Single Action
3	2.418	0.015	0.00	0.030	0.023		Single Action
4	2.393	0.015	0.00	0.030	0.024		Single Action
5	2.458	0.015	0.00	0.030	0.024		Single Action

A-2.44

Trigger Profile [lbs,inch]

Profile COLLEEN81309
GunType: Rifle
Make: Remington
Note: cms 8/26/2009

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	4.161	0.019	0.00	0.026	0.049		Single Action
2	4.072	0.016	0.00	0.026	0.041		Single Action
3	4.150	0.016	0.00	0.026	0.042		Single Action
4	4.104	0.017	0.00	0.026	0.043		Single Action
5	4.077	0.016	0.00	0.026	0.041		Single Action

M-4-11