

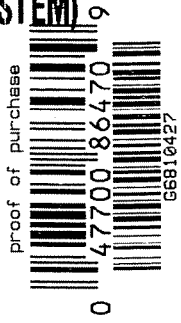
BARBER - M24 0131273

66810427

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

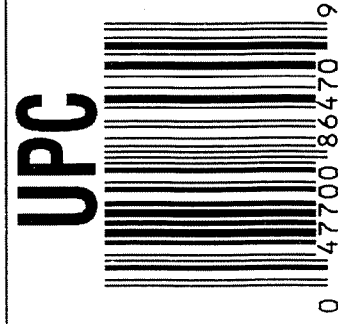
BARBER - M24 0131273 M2400131312

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



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6810427



BM FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6810427

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		2-9-09	SP
430	ASSEMBLE TO STOCK		2-9-09	SP
440	PROOF		2-9-09	SP
460	CHECK HEADSPACE		2-9-09	SP
470	DIS-ASSEMBLE ACTION		2-9-09	SP
472	SERIALIZE BOLT HANDLE	MAGNA-FLUX	2-10-09	RT
475	DRILL AND TAP SIGHT HOLES		2-10-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR <u>AS</u>	2/13/09	AS
490	MAGNAFLUX BOLT		2/13/09	MR
500	ROLLMARK CALIBER		2/14/09	RT
520	GOFF BLAST BBL / REC		16 Feb 09	MR
542	APPLY COATINGS (BARREL ACTION)		2/27/09	SP
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-27-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-27-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-27-09	SP
	D) OIL FIRING PIN ASSEMBLY		3-5-09	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>5</u> <u>5.5</u> <u>5</u>	3-12-09	WN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>4</u> <u>4</u>	3-12-09	WN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	3-12-09	WN
	J) ASSEMBLE STOCK		3-5-09	FN
	K) ASSEMBLE SWIVEL STUDS		3-17-09	WN
	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	3-6-09	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-6-09	WN
670	FINAL INSPECTION A) HEADSPACE		3-12-09	WN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.38</u> <u>2.34</u> <u>2.40</u> <u>2.47</u> <u>2.43</u>	3-9-09	WN
	C) FUNCTION		3-12-09	WN
690	PACK		3/13/09	FM

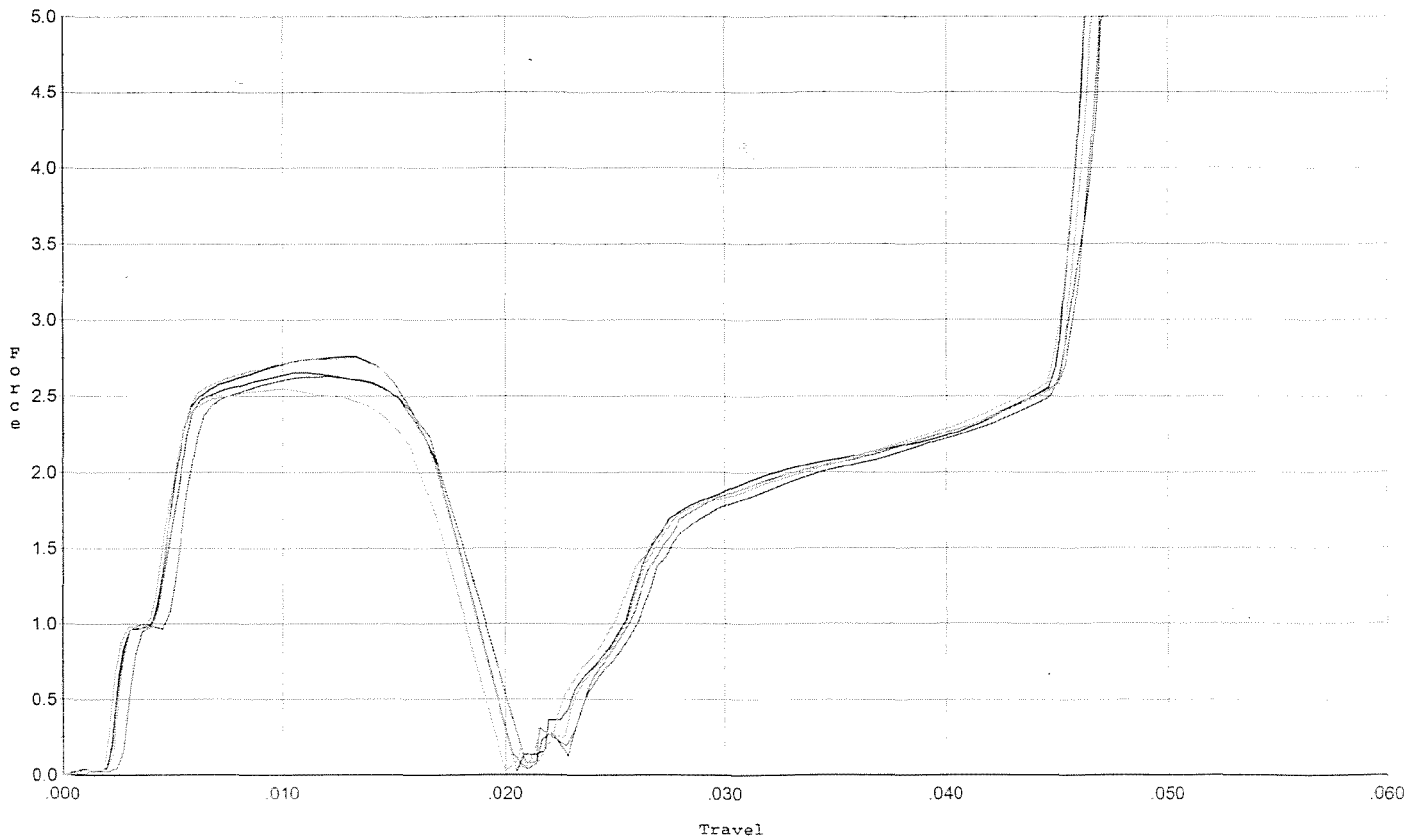
F004 REV 5/2006

BARBER - M24 0131277

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/4/2009

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	2.652	0.017	0.00	0.034	0.031		Set Trigger
2	2.758	0.017	0.00	0.033	0.031		Set Trigger
3	2.628	0.019	0.00	0.033	0.032		Set Trigger
4	2.547	0.017	0.00	0.033	0.030		Set Trigger
5	2.752	0.017	0.002	0.033	0.032		Set Trigger

A-2-66

Trigger Scan 2 01, SN 10337, printed by Remington Arms Co., Inc., 3/4/2009 6:12:29 AM

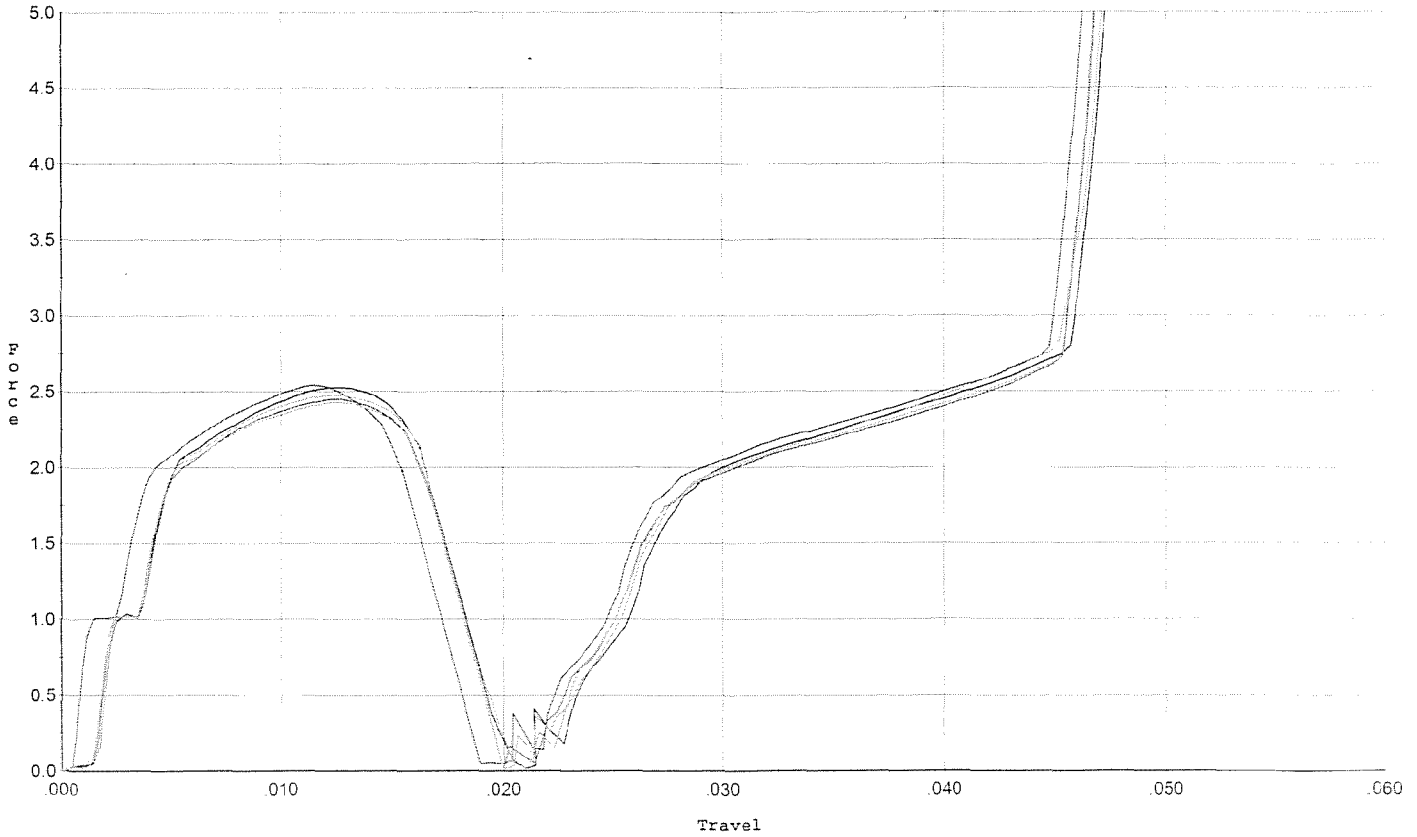
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 ~~0131277~~ 0131316

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/4/2009

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



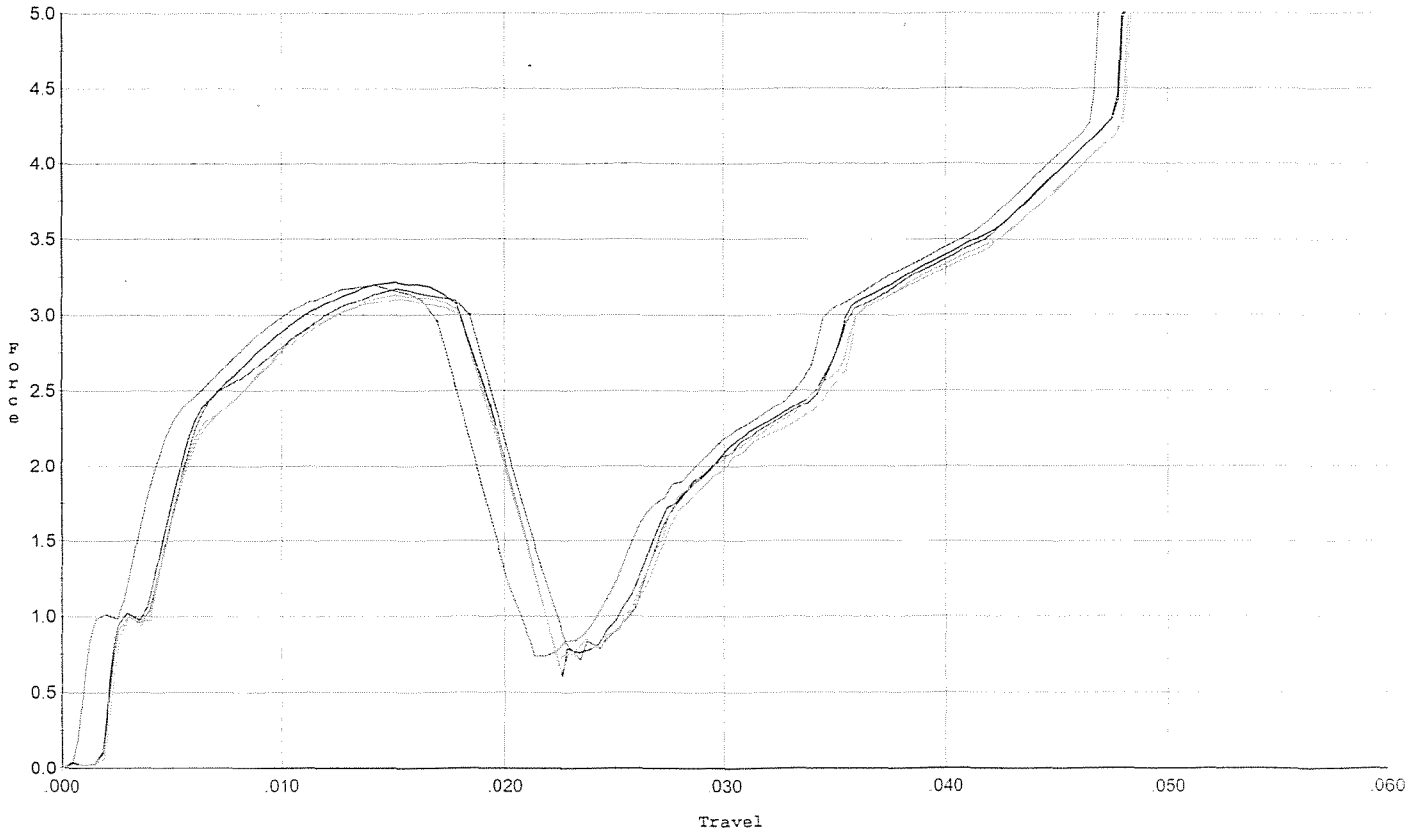
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.541	0.015	0.003	0.034	0.029		Set Trigger
2	2.526	0.016	0.00	0.034	0.029		Set Trigger
3	2.450	0.017	0.004	0.034	0.029		Set Trigger
4	2.477	0.016	0.00	0.034	0.028		Set Trigger
5	2.428	0.017	0.004	0.034	0.029		Set Trigger

A-2.48

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/4/2009

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



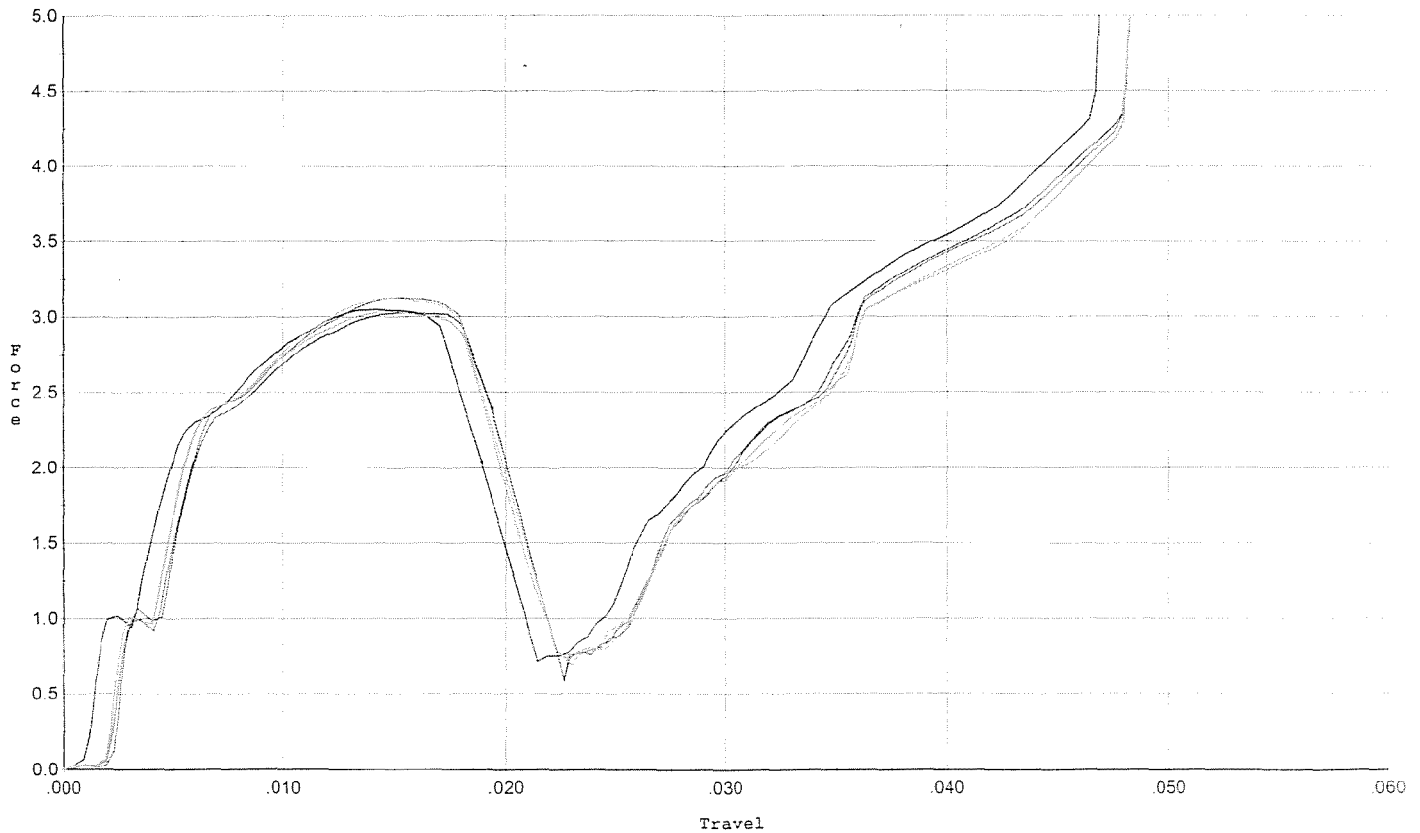
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.174	0.018	0.00	0.031	0.039		Set Trigger
2	3.217	0.019	0.00	0.031	0.042		Set Trigger
3	3.195	0.017	0.00	0.031	0.038		Set Trigger
4	3.106	0.020	0.002	0.032	0.040		Set Trigger
5	3.136	0.020	0.00	0.032	0.041		Set Trigger

A.3.16

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/4/2009

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



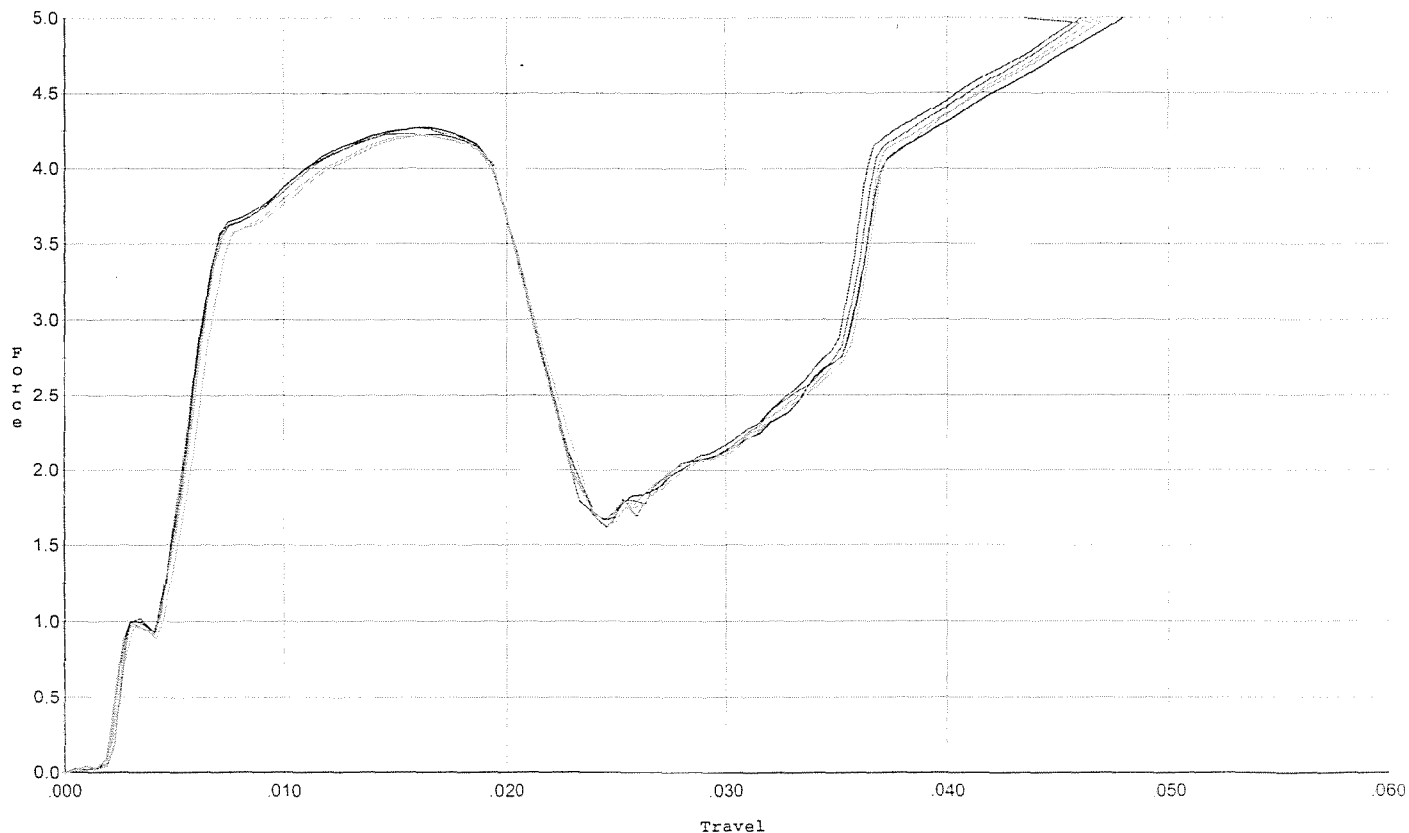
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.024	0.019	0.00	0.032	0.039		Set Trigger
2	3.045	0.019	0.00	0.031	0.040		Set Trigger
3	3.128	0.019	0.00	0.032	0.040		Set Trigger
4	3.125	0.018	0.002	0.032	0.037		Set Trigger
5	3.036	0.018	0.002	0.032	0.037		Set Trigger

A.3.07

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/4/2009

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



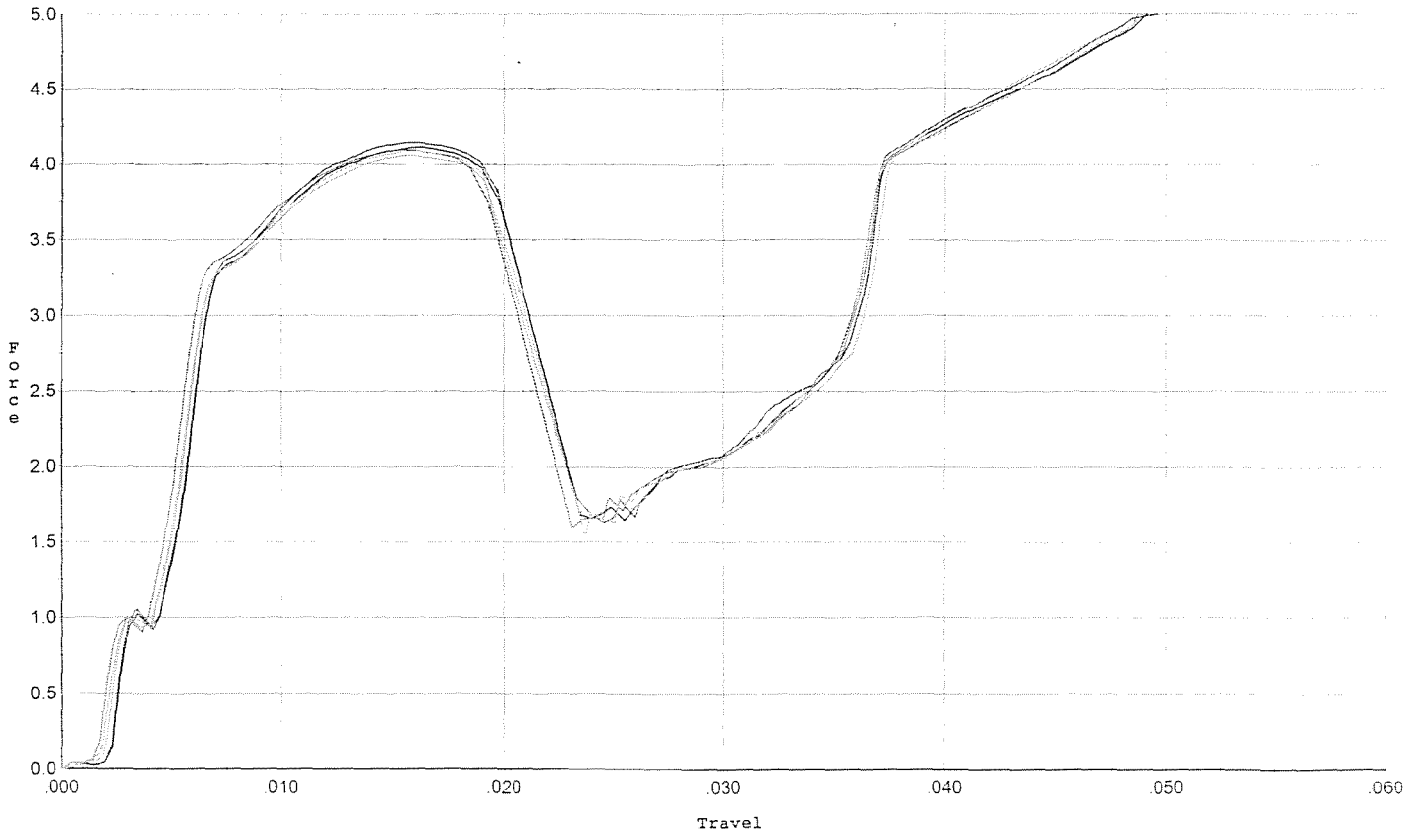
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.232	0.020	0.002	0.029	0.055		Set Trigger
2	4.277	0.019	0.004	0.029	0.054		Set Trigger
3	4.274	0.019	0.004	0.029	0.054		Set Trigger
4	4.219	0.019	0.00	0.029	0.053		Set Trigger
5	4.227	0.019	0.004	0.029	0.054		Set Trigger

A.4.24

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/4/2009

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



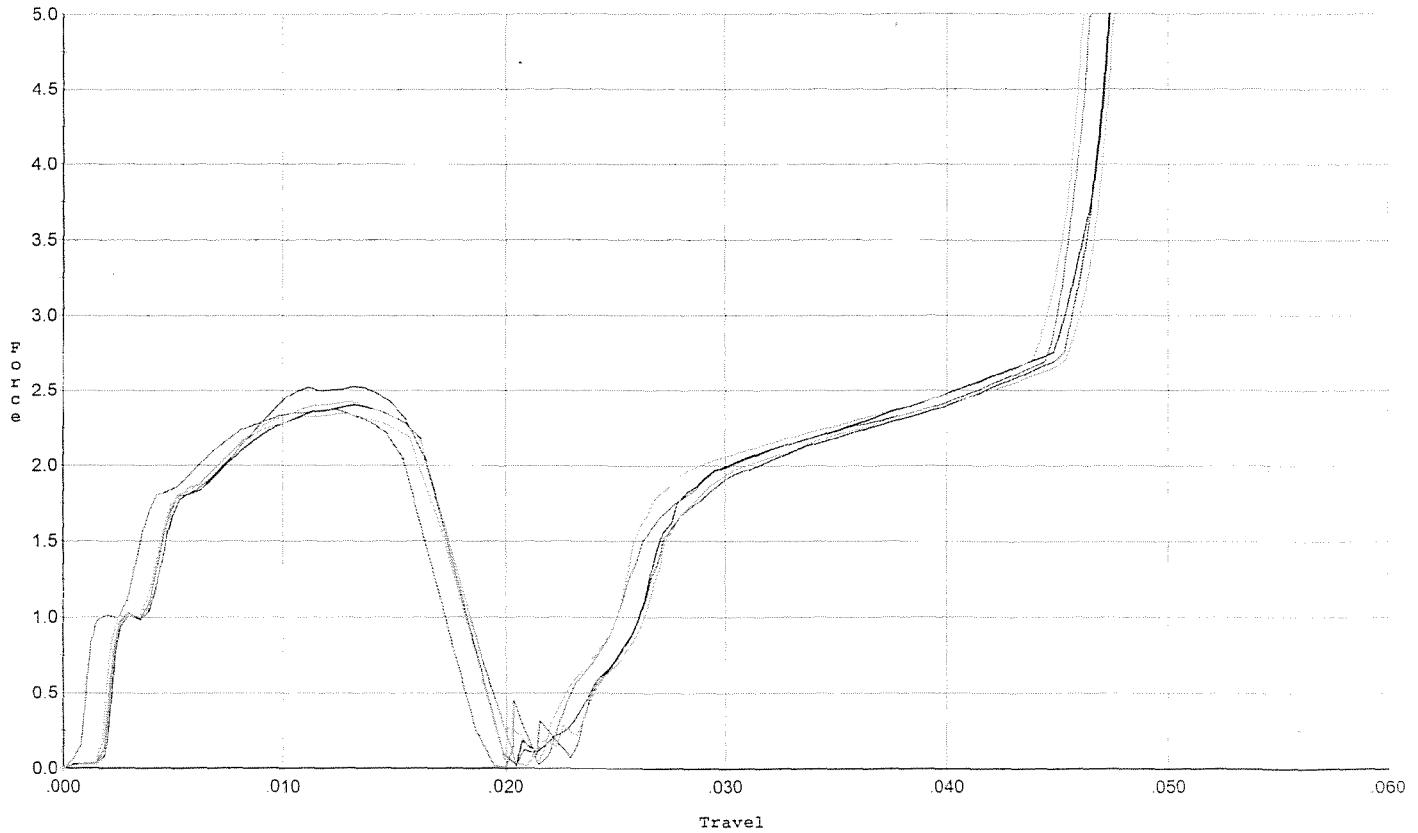
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.143	0.020	0.00	0.030	0.053		Set Trigger
2	4.113	0.020	0.00	0.030	0.053		Set Trigger
3	4.096	0.019	0.00	0.030	0.053		Set Trigger
4	4.087	0.021	0.004	0.030	0.056		Set Trigger
5	4.060	0.019	0.00	0.030	0.051		Set Trigger

A-4.10

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/4/2009

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



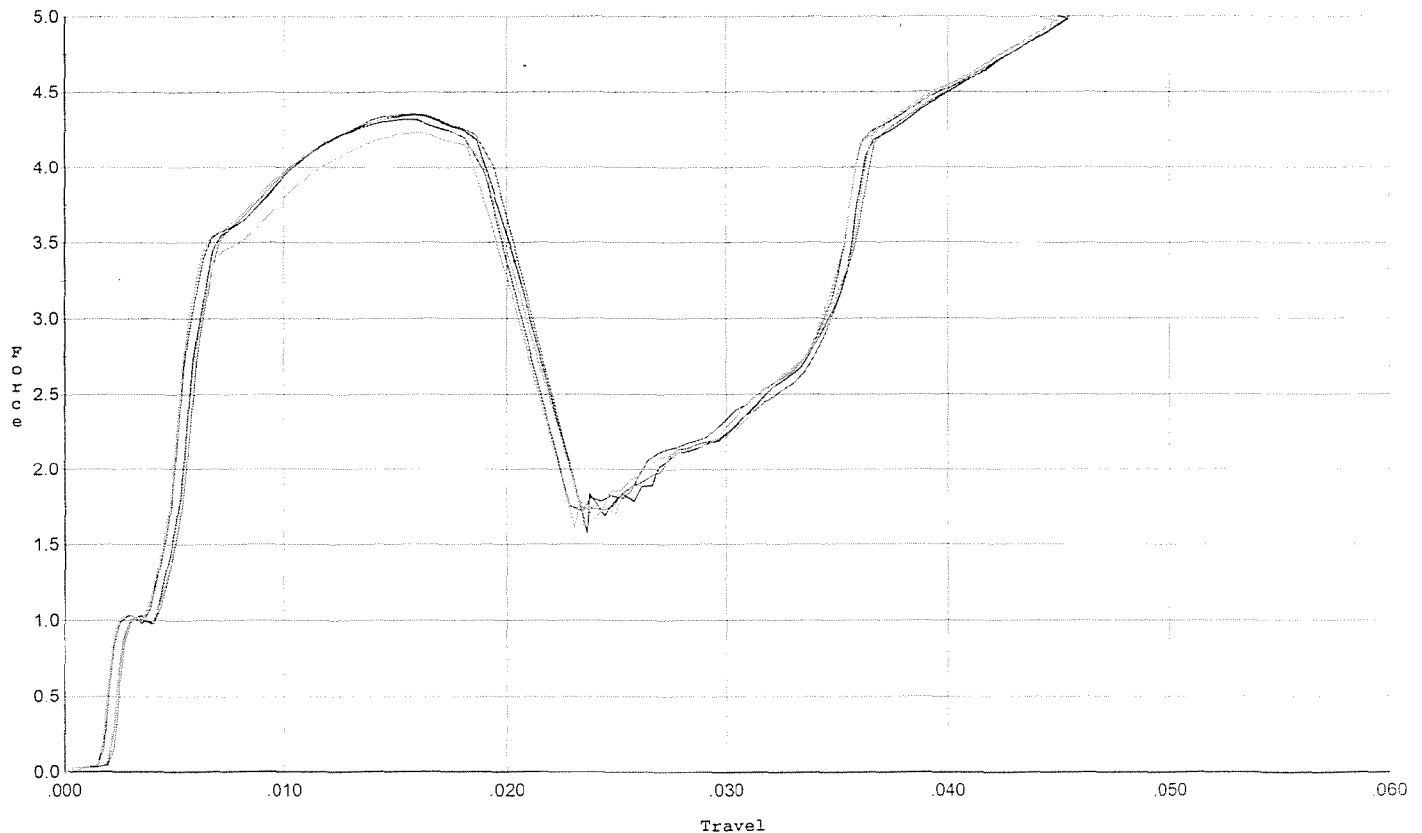
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.528	0.016	0.002	0.034	0.028		Set Trigger
2	2.402	0.016	0.002	0.034	0.027		Set Trigger
3	2.373	0.015	0.00	0.034	0.027		Set Trigger
4	2.345	0.017	0.002	0.033	0.028		Set Trigger
5	2.425	0.016	0.002	0.035	0.027		Set Trigger

A-2-41

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/4/2009

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	4.320	0.019	0.002	0.029	0.054		Set Trigger
2	4.348	0.020	0.004	0.029	0.058		Set Trigger
3	4.355	0.019	0.002	0.029	0.055		Set Trigger
4	4.236	0.019	0.00	0.030	0.052		Set Trigger
5	4.334	0.020	0.00	0.029	0.058		Set Trigger

A.4.31