

BARBER - M24 0014224

G6801348

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

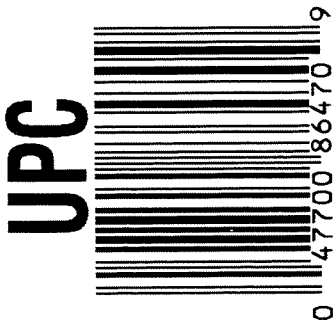
BARBER - M24 0014224 M2400014263

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

G6801348



BM FORM

M-24
BARBER - M24 0014226 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6801348

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		5-21-09	SP
430	ASSEMBLE TO STOCK		5-21-09	SP
440	PROOF		5-21-09	SP
460	CHECK HEADSPACE	MAGNA - FLUX	5-21-09	SP
470	DIS-ASSEMBLE ACTION	MAY 22 2009	5-21-09	SP
472	SERIALIZE BOLT HANDLE		5-22-09	SP
480	MAGNAFLUX BBL ACTION	OPERATOR <u>AS</u>	5/24/09	AS
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5/29/09	RT
510	DRILL AND TAP SIGHT HOLES		5-22-09	SP
520	GOFF BLAST BBL / REC		5/29/09	gwh
540	APPLY COATINGS (BARREL ACTION)		6/9	c
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-9-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-9-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER	INSPECT FOR LIVE AMMO	6-9-09	SP
	D) OIL FIRING PIN ASSEMBLY		6-11-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

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BARBER - M24 0014226 ~~0014226~~ 14265

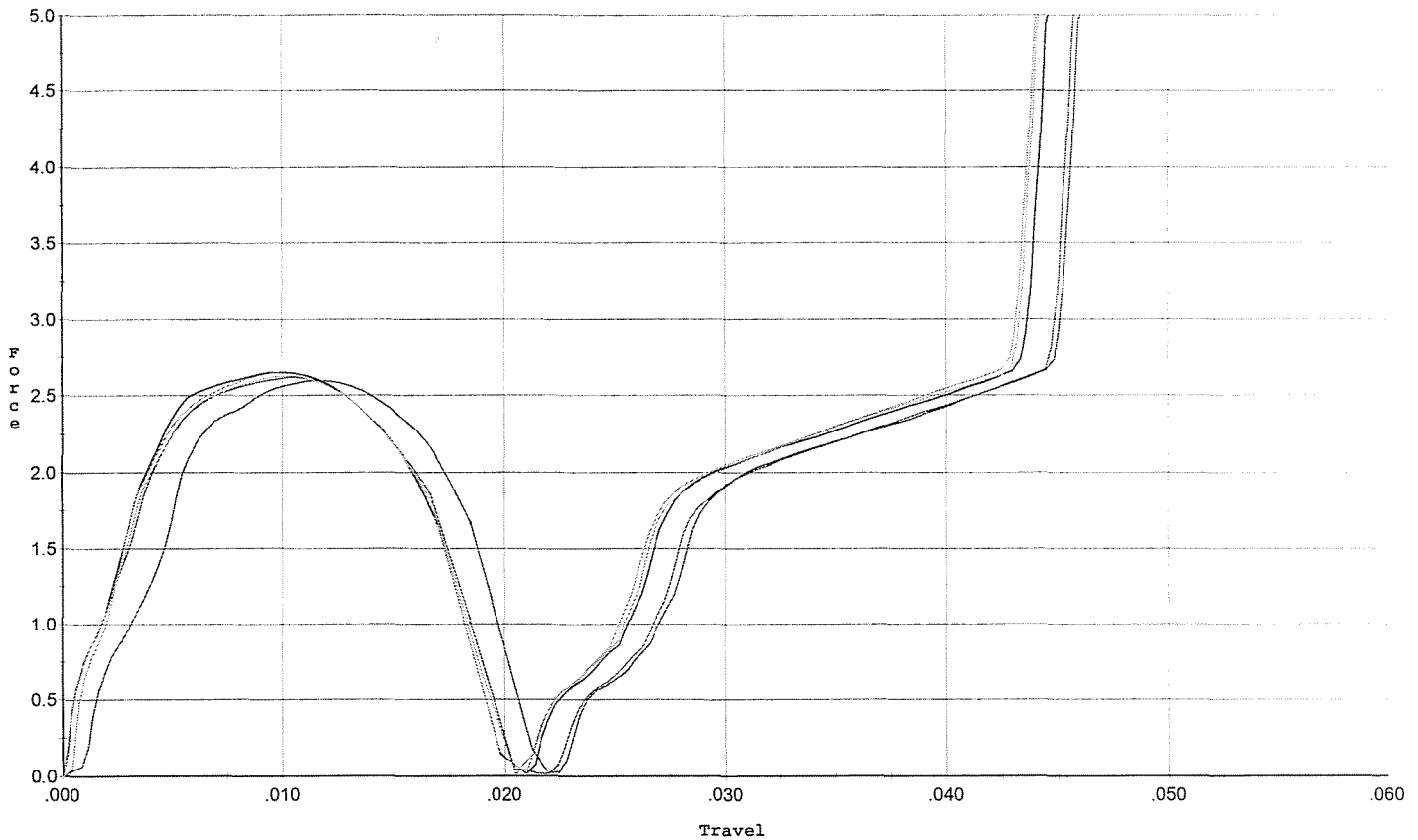
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>40</u> <u>40</u> <u>40</u>	6-24-09	LJN
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>50</u> <u>50</u> <u>50</u>	6-24-09	LJN
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.032</u> <u>.032</u> <u>.032</u>	6-24-09	LJN
	J) ASSEMBLE STOCK		6-11-09	LJN
	K) ASSEMBLE SWIVEL STUDS		6-24-09	LJN
	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	6/6/09	RR
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6/16/09	TAR
670	FINAL INSPECTION A) HEADSPACE		6-24-09	LJN
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.59</u> <u>2.47</u> <u>2.30</u> <u>2.27</u> <u>2.30</u>	6-22-09	LJN
	C) FUNCTION		6-24-09	LJN
690	PACK		7/23/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/27/09

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



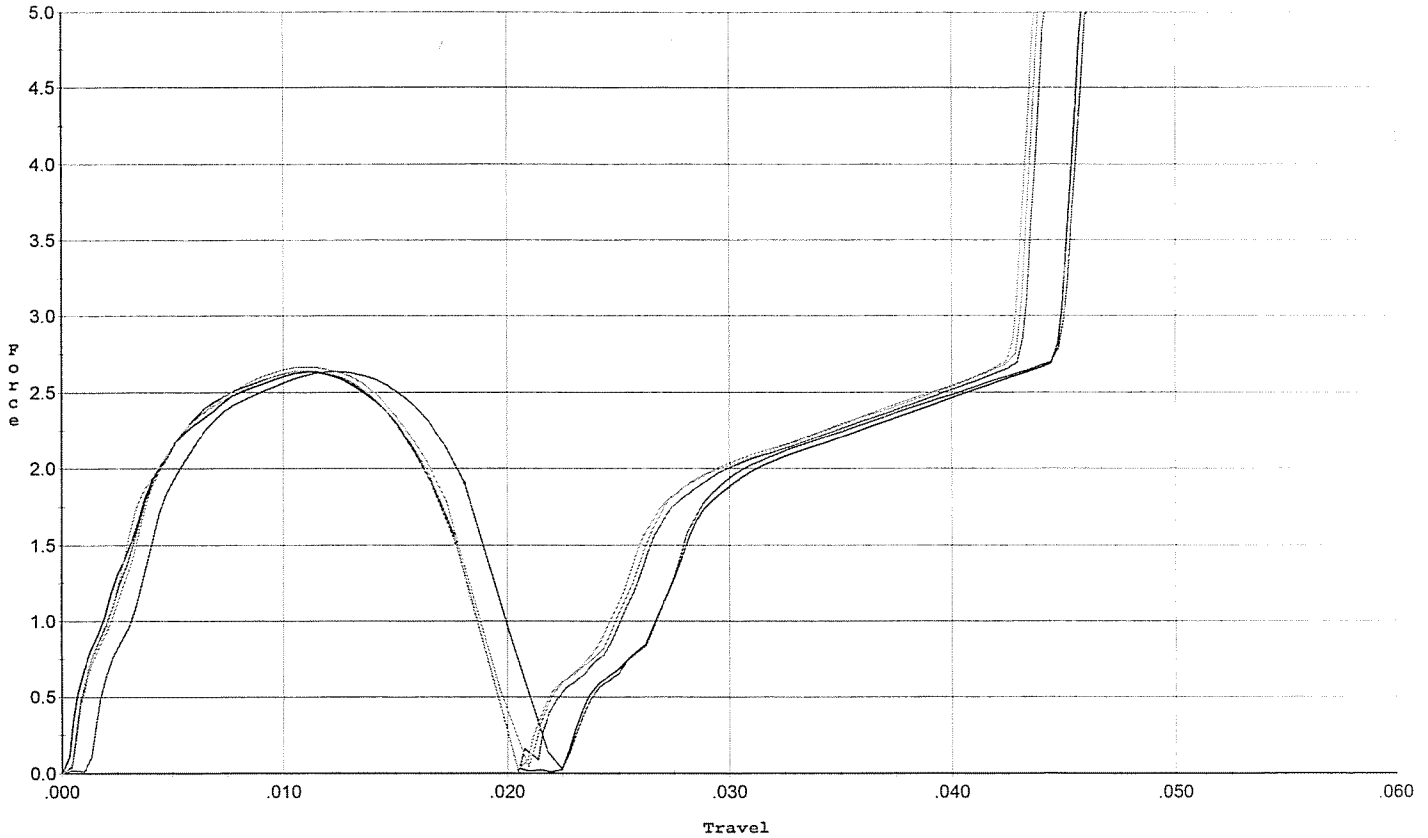
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.599	0.018	0.00	0.032	0.033		Set Trigger
2	2.650	0.017	0.00	0.032	0.033		Set Trigger
3	2.619	0.018	0.00	0.032	0.035		Set Trigger
4	2.626	0.017	0.00	0.031	0.033		Set Trigger
5	2.654	0.017	0.00	0.031	0.033		Set Trigger

Avg 2.63

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/27/09

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



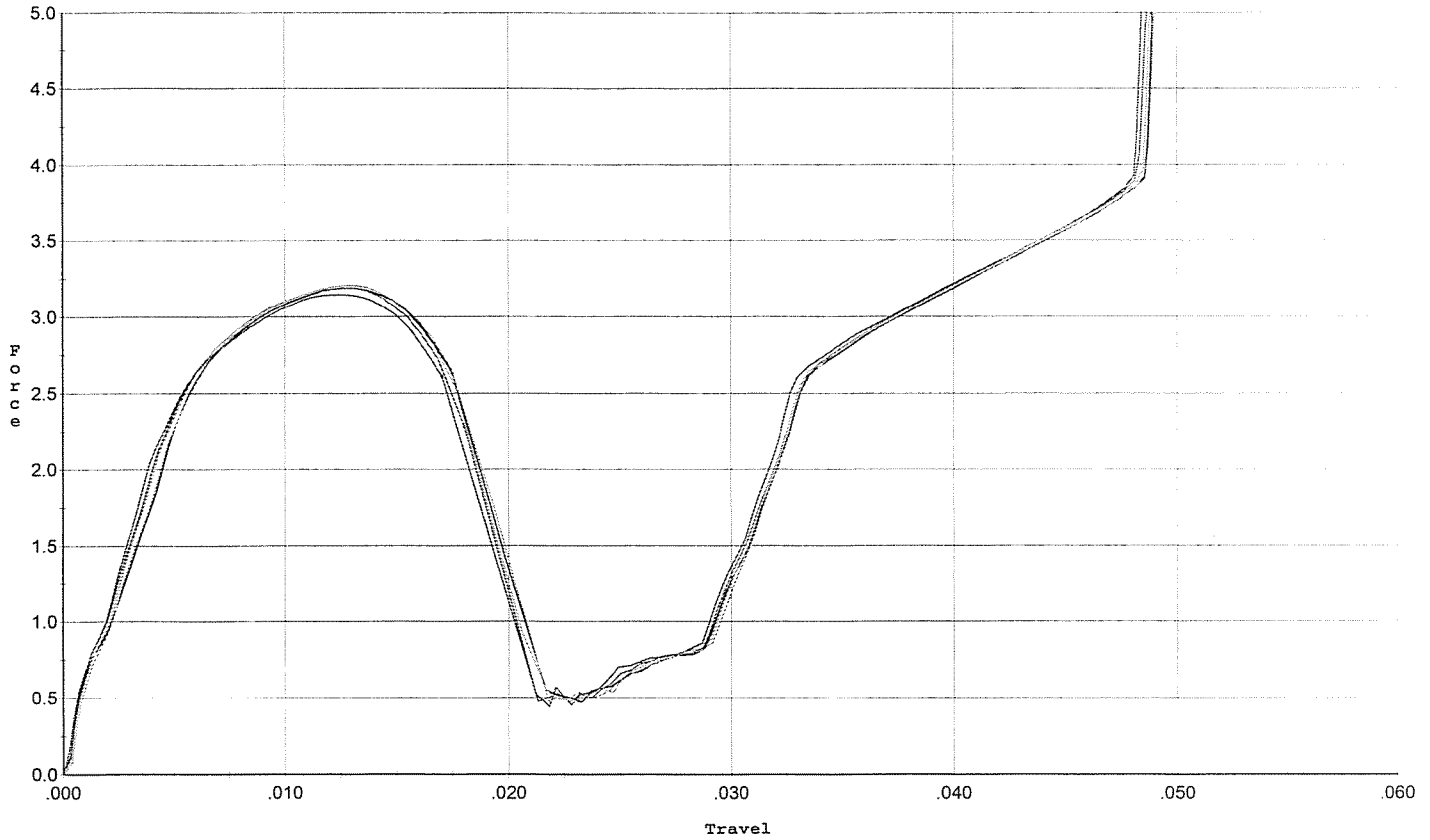
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.635	0.018	0.00	0.032	0.034		Set Trigger
2	2.634	0.018	0.00	0.032	0.034		Set Trigger
3	2.643	0.018	0.00	0.031	0.034		Set Trigger
4	2.643	0.018	0.00	0.030	0.034		Set Trigger
5	2.668	0.017	0.00	0.030	0.033		Set Trigger

Avg 2.64

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/27/09

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



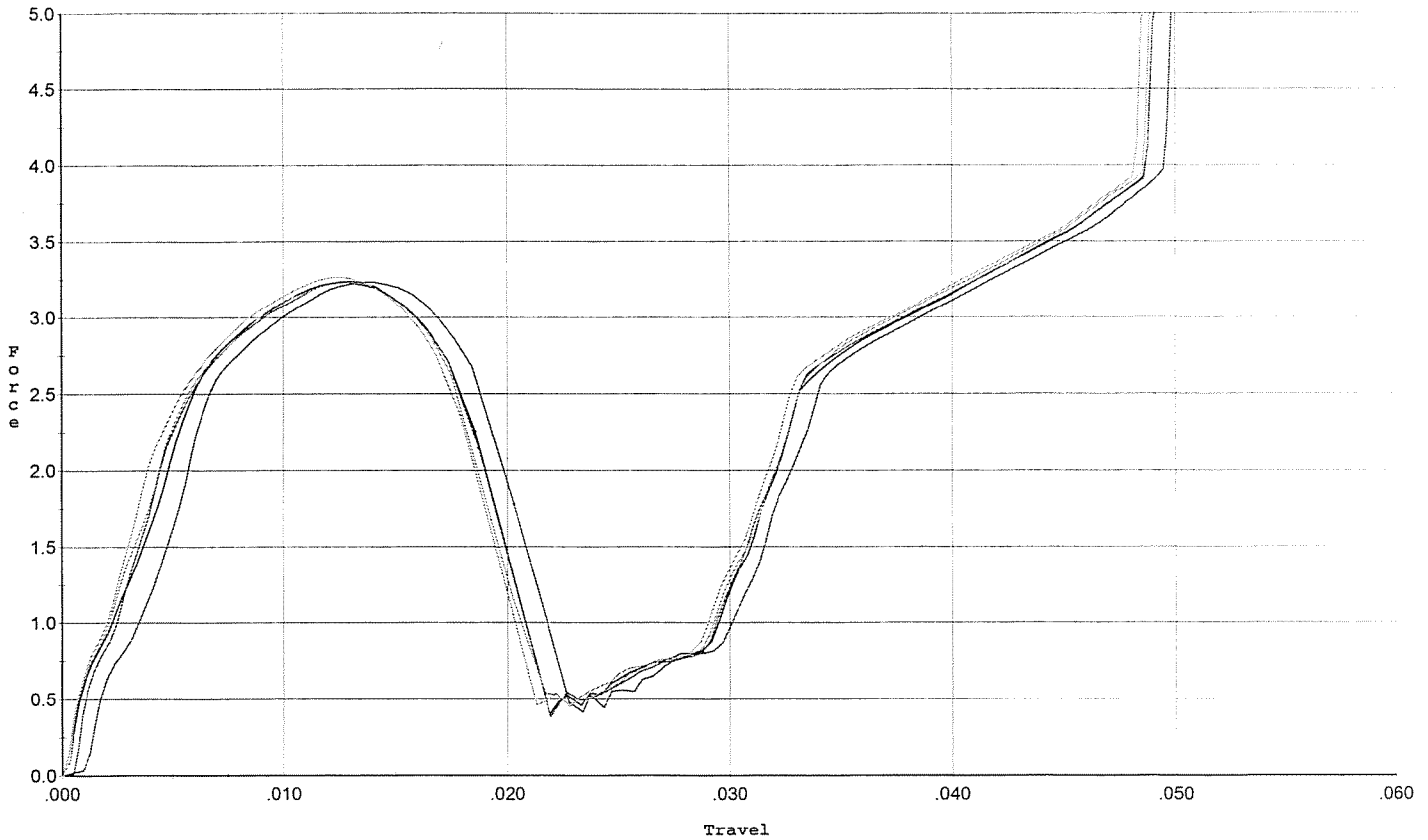
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.144	0.017	0.00	0.033	0.039		Set Trigger
2	3.190	0.018	0.00	0.033	0.040		Set Trigger
3	3.190	0.018	0.00	0.033	0.041		Set Trigger
4	3.209	0.018	0.00	0.033	0.040		Set Trigger
5	3.202	0.019	0.00	0.033	0.044		Set Trigger

Aug 3.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/27/09

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



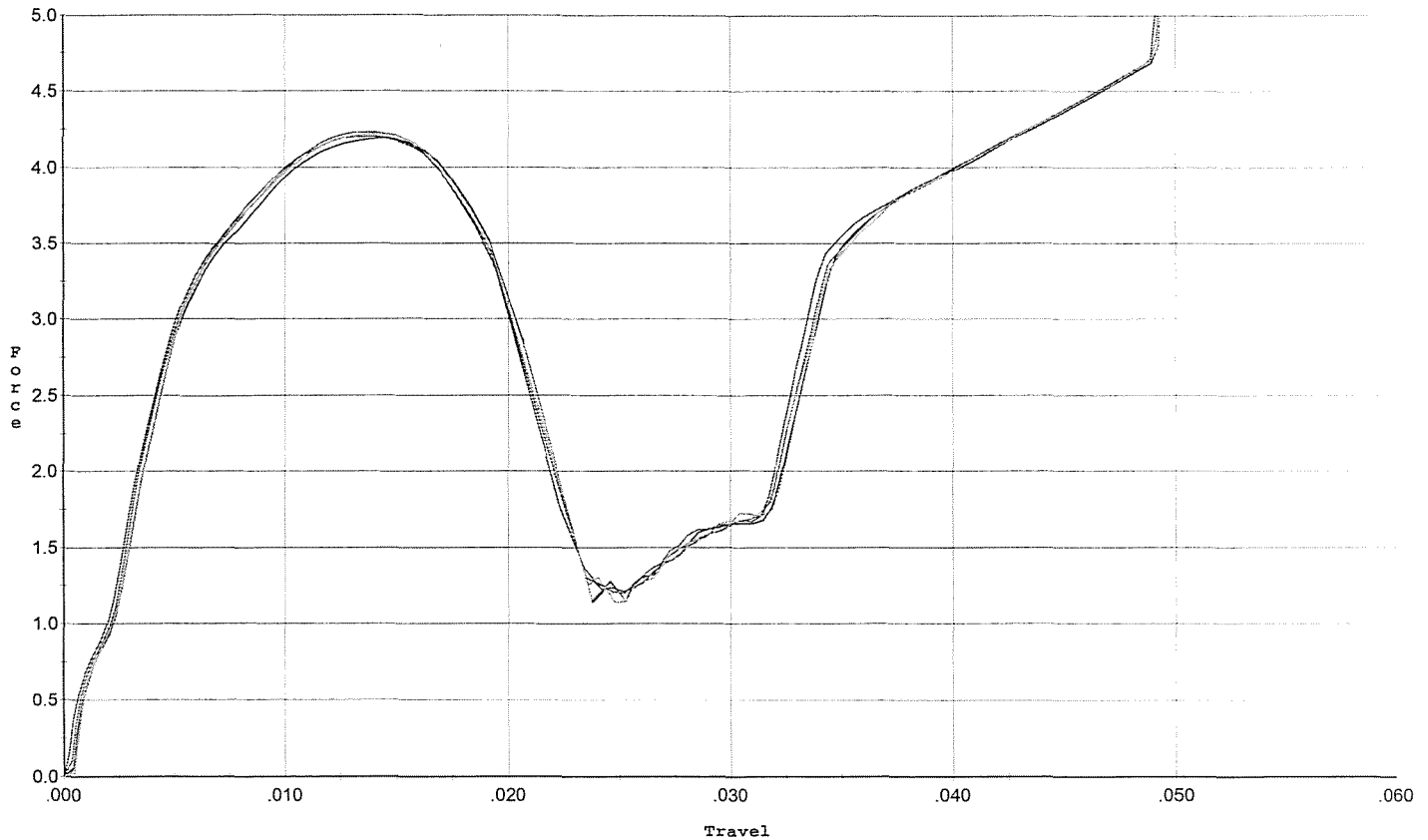
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.233	0.020	0.00	0.033	0.044		Set Trigger
2	3.233	0.019	0.00	0.033	0.042		Set Trigger
3	3.240	0.019	0.00	0.033	0.042		Set Trigger
4	3.269	0.018	0.00	0.033	0.041		Set Trigger
5	3.232	0.018	0.00	0.033	0.040		Set Trigger

Aug 3.24

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/27/09

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



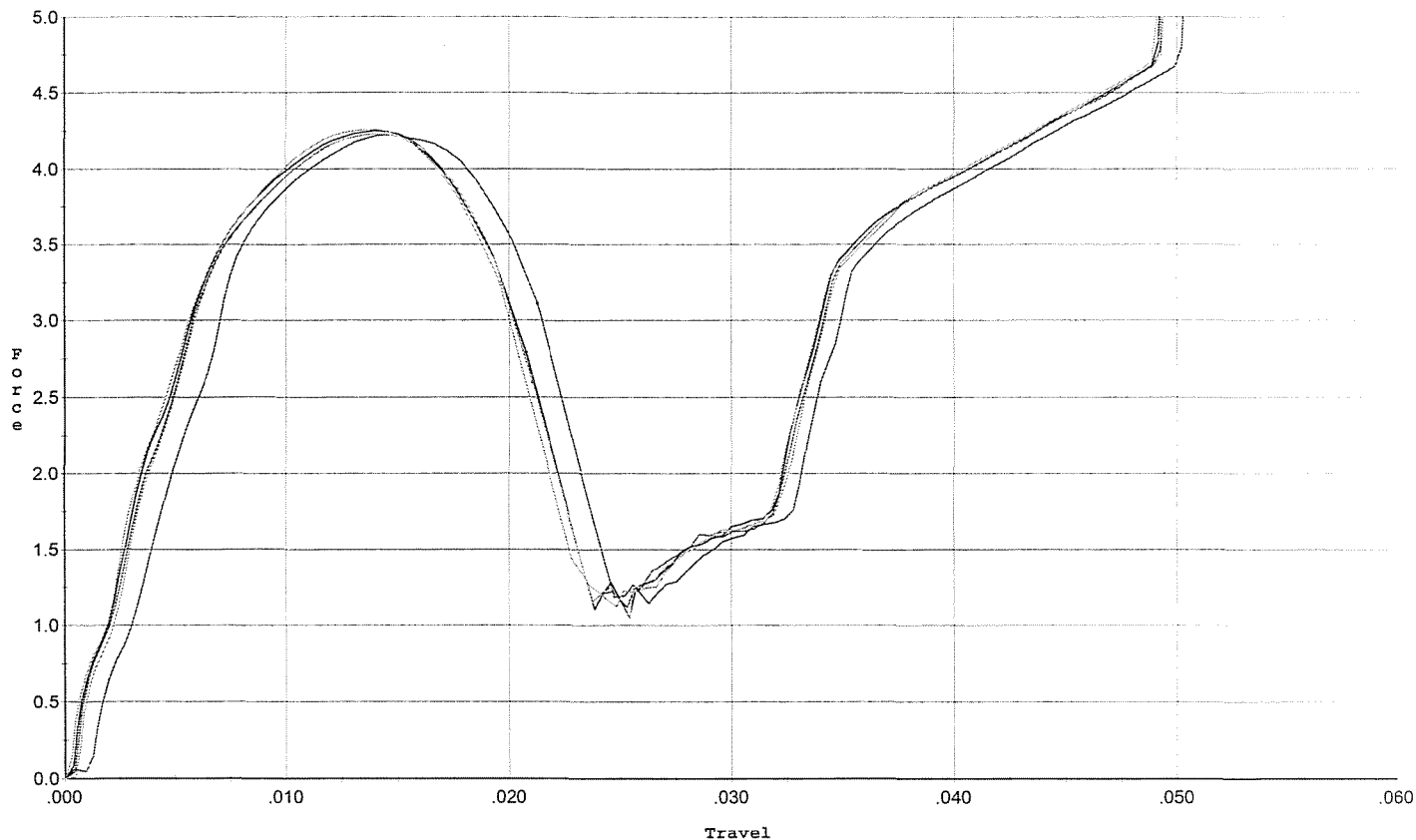
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.201	0.019	0.00	0.032	0.057		Set Trigger
2	4.190	0.021	0.00	0.031	0.060		Set Trigger
3	4.229	0.019	0.00	0.032	0.057		Set Trigger
4	4.224	0.021	0.00	0.031	0.060		Set Trigger
5	4.217	0.021	0.00	0.031	0.062		Set Trigger

Aug 4.21

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/27/09

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



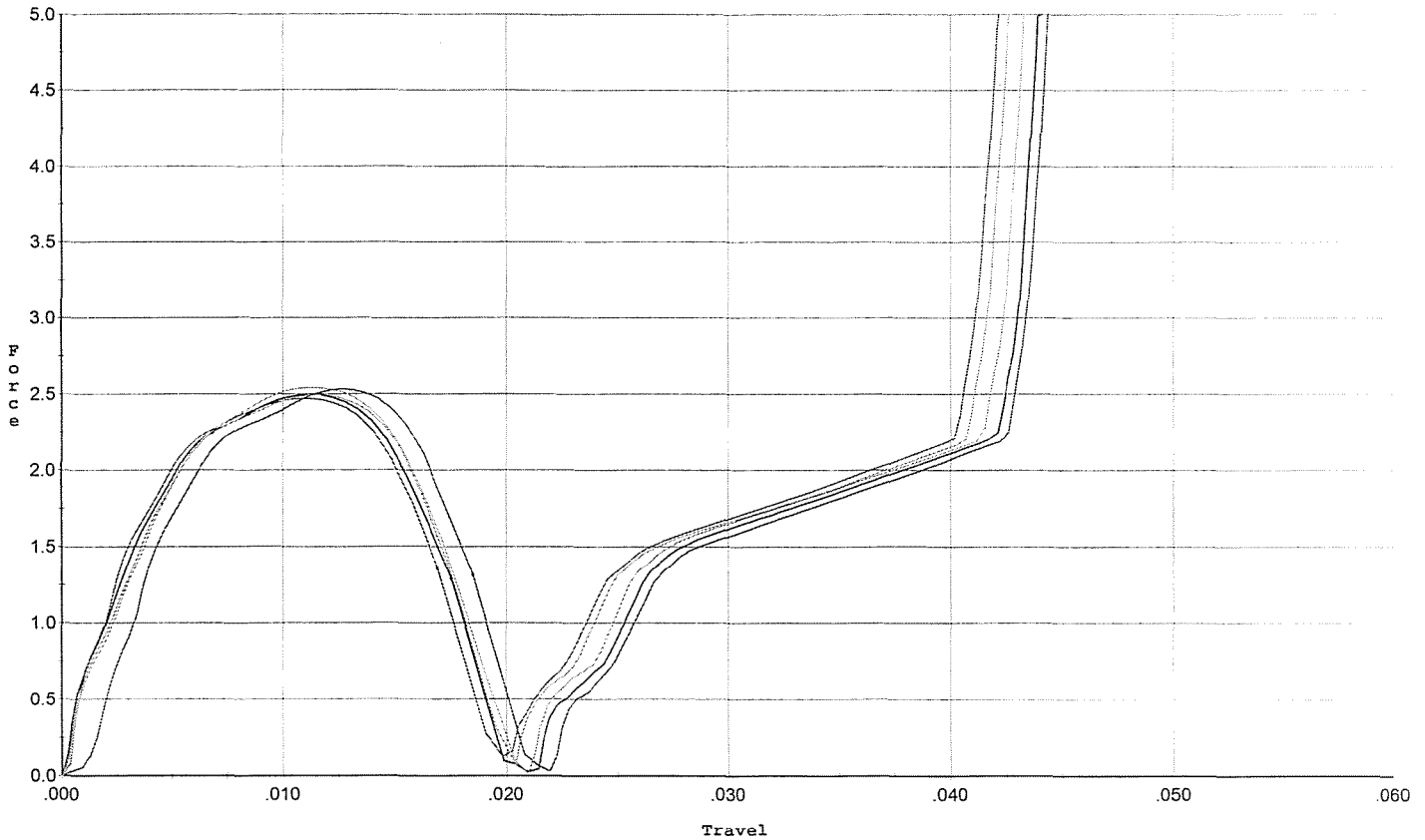
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.222	0.021	0.00	0.031	0.060		Set Trigger
2	4.249	0.021	0.00	0.031	0.061		Set Trigger
3	4.230	0.021	0.00	0.031	0.061		Set Trigger
4	4.230	0.021	0.00	0.031	0.060		Set Trigger
5	4.258	0.020	0.00	0.032	0.058		Set Trigger

Aug 4.23

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 5/27/09

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



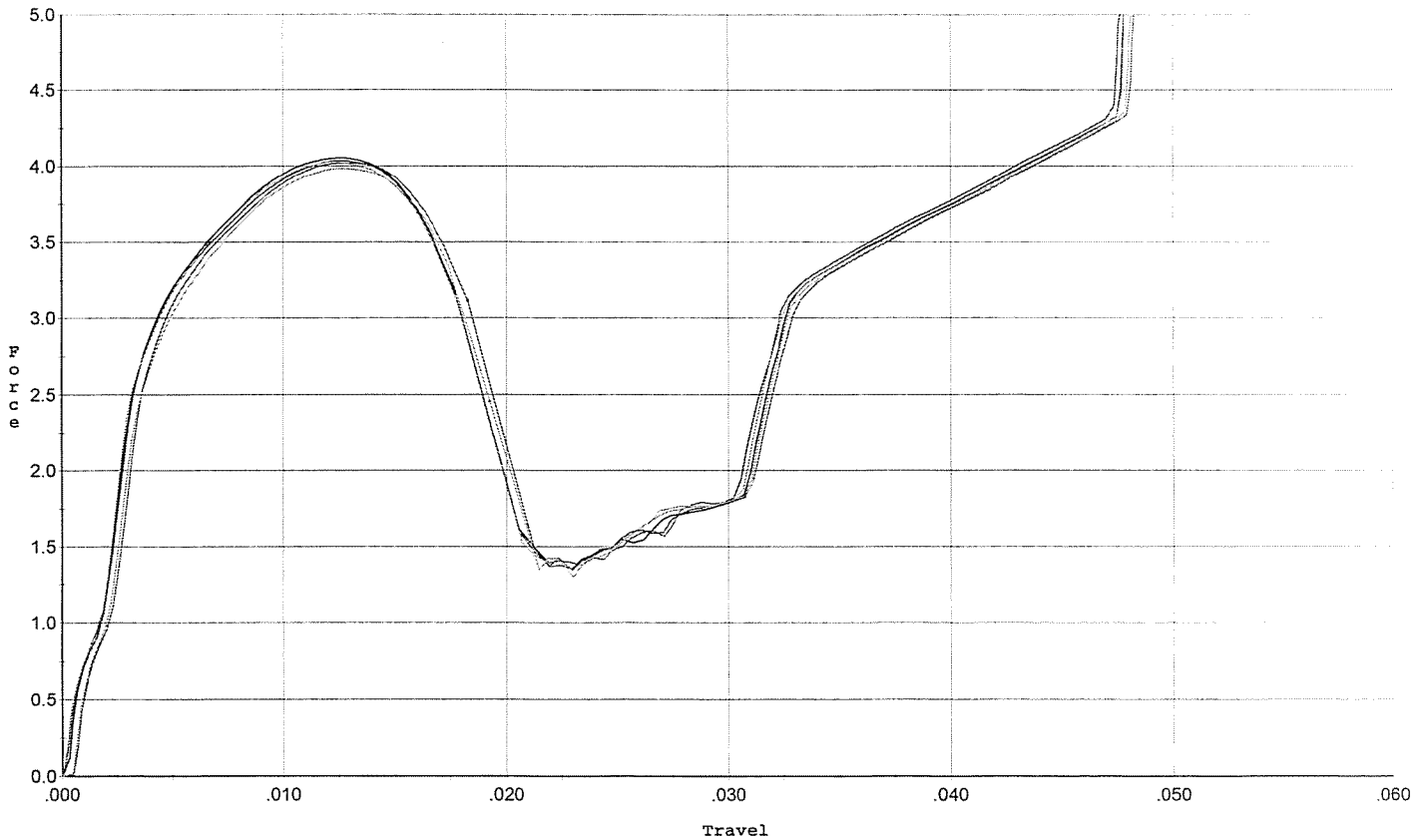
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.534	0.018	0.00	0.031	0.032		Set Trigger
2	2.495	0.018	0.00	0.031	0.032		Set Trigger
3	2.469	0.017	0.00	0.030	0.031		Set Trigger
4	2.542	0.017	0.00	0.031	0.031		Set Trigger
5	2.496	0.017	0.00	0.030	0.031		Set Trigger

Aug 2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 5/27/09

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.034	0.018	0.00	0.031	0.051		Set Trigger
2	4.053	0.018	0.00	0.031	0.051		Set Trigger
3	4.022	0.018	0.00	0.032	0.052		Set Trigger
4	3.986	0.019	0.00	0.032	0.054		Set Trigger
5	4.028	0.018	0.00	0.031	0.051		Set Trigger

Avg 4.02