

BARBER - M24 0074250

6679 4677

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

proof of purchase



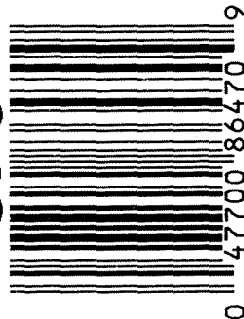
owner registration sticker



ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6794677

UPC



BM FORM

M-24
BARBER - M24 0074252 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

66794677

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		1-20-09	SP
430	ASSEMBLE TO STOCK		1-20-09	SP
440	PROOF		1-20-09	SP
460	CHECK HEADSPACE		1-20-09	SP
470	DIS-ASSEMBLE ACTION		1-20-09	SP
472	SERIALIZE BOLT HANDLE		1-21-09	RT
475	DRILL AND TAP SIGHT HOLES		1-21-09	SP
480	MAGNAFLUX BBL ACTION	(20)	1/23/09	(H)
490	MAGNAFLUX BOLT		1/23/09	MR
500	ROLLMARK CALIBER		1/24/09	RT
520	GOFF BLAST BBL / REC		1/24/09	DG
542	APPLY COATINGS (BARREL ACTION)		1-24	—
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-3-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-3-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-3-09	SP
	D) OIL FIRING PIN ASSEMBLY		2-4-09	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
 KINZER V. REMINGTON

BARBER - M24 0074252

M2400074291

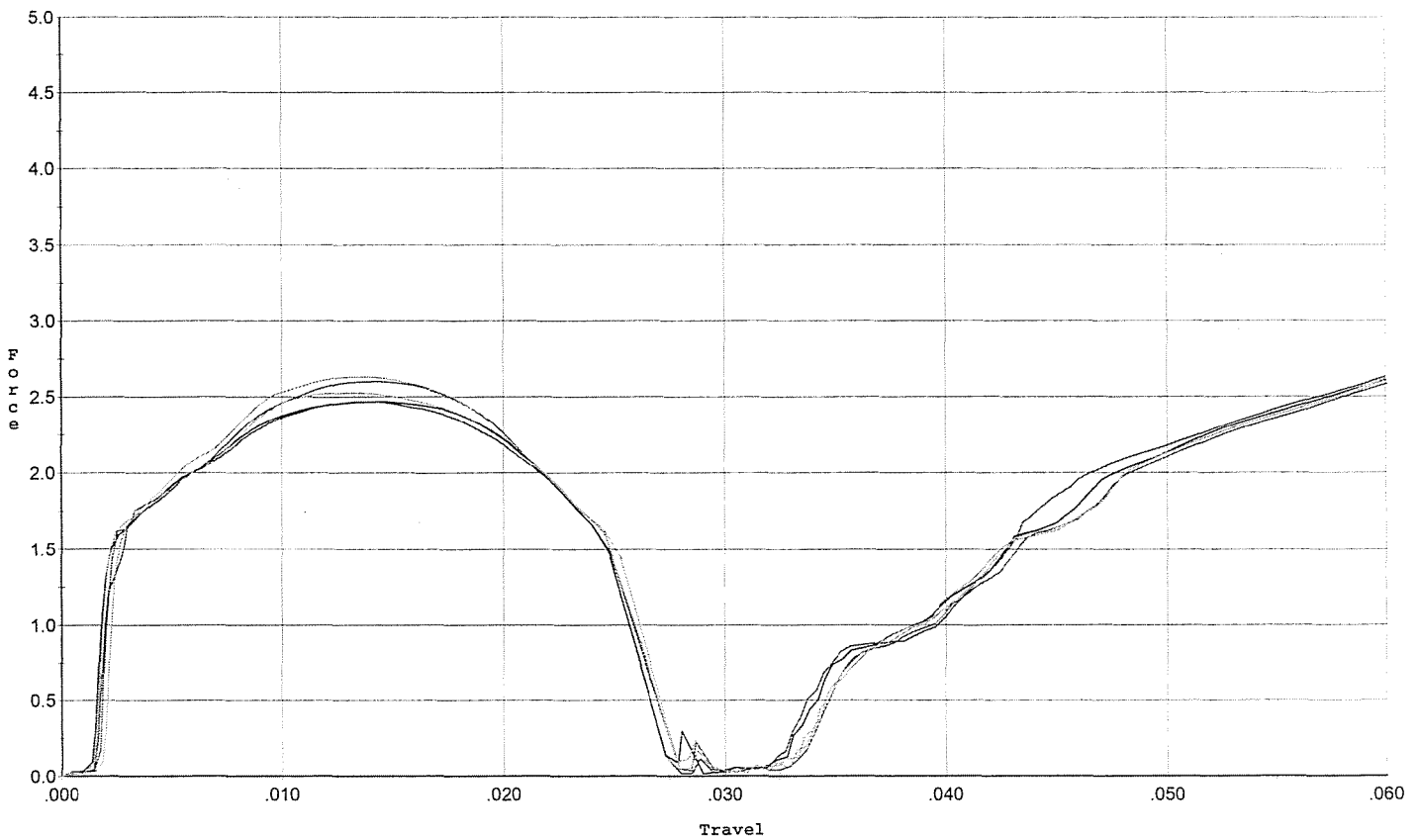
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>4.0</u> <u>4.0</u>	2-16-09	LJ
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>5.0</u> <u>5.0</u>	2-16-09	KJ
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.025</u> <u>.025</u>	2-16-09	LJ
	J) ASSEMBLE STOCK		2-16-09	RT
	K) ASSEMBLE SWIVEL STUDS		2-16-09	LJ
	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	2-9-09	TL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		2-9-09	WV
670	FINAL INSPECTION A) HEADSPACE		2-16-09	LJ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.25</u> <u>2.33</u> <u>2.32</u> <u>2.23</u> <u>2.25</u>	2-10-09	WV
	C) FUNCTION		2-16-09	LJ
690	PACK		2/17/09	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 2/3/09

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



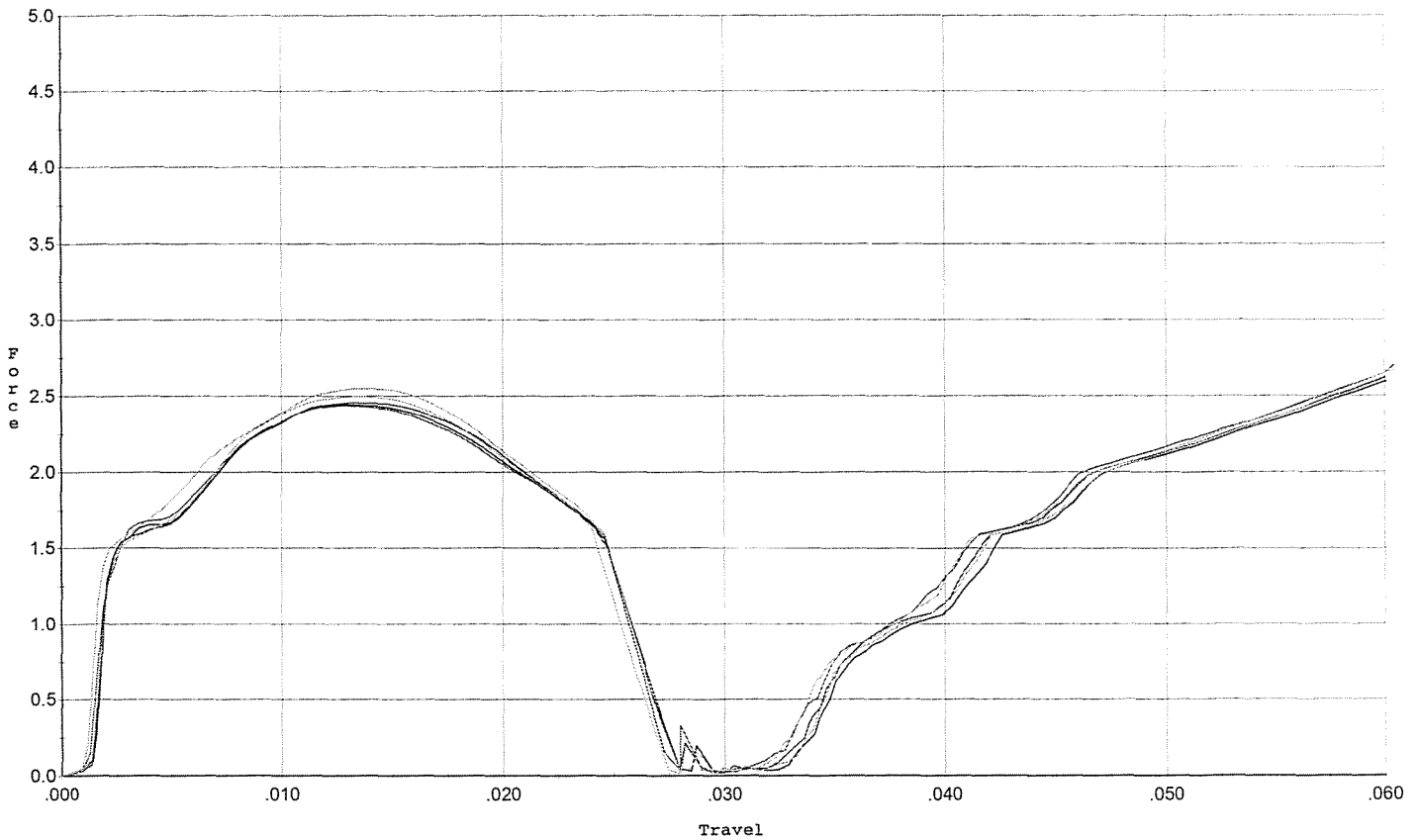
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.466	0.025	0.00	0.043	0.047		Set Trigger
2	2.466	0.025	0.00	0.043	0.047		Set Trigger
3	2.600	0.025	0.00	0.044	0.048		Set Trigger
4	2.525	0.025	0.00	0.043	0.048		Set Trigger
5	2.632	0.026	0.00	0.043	0.051		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 2/3/09

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



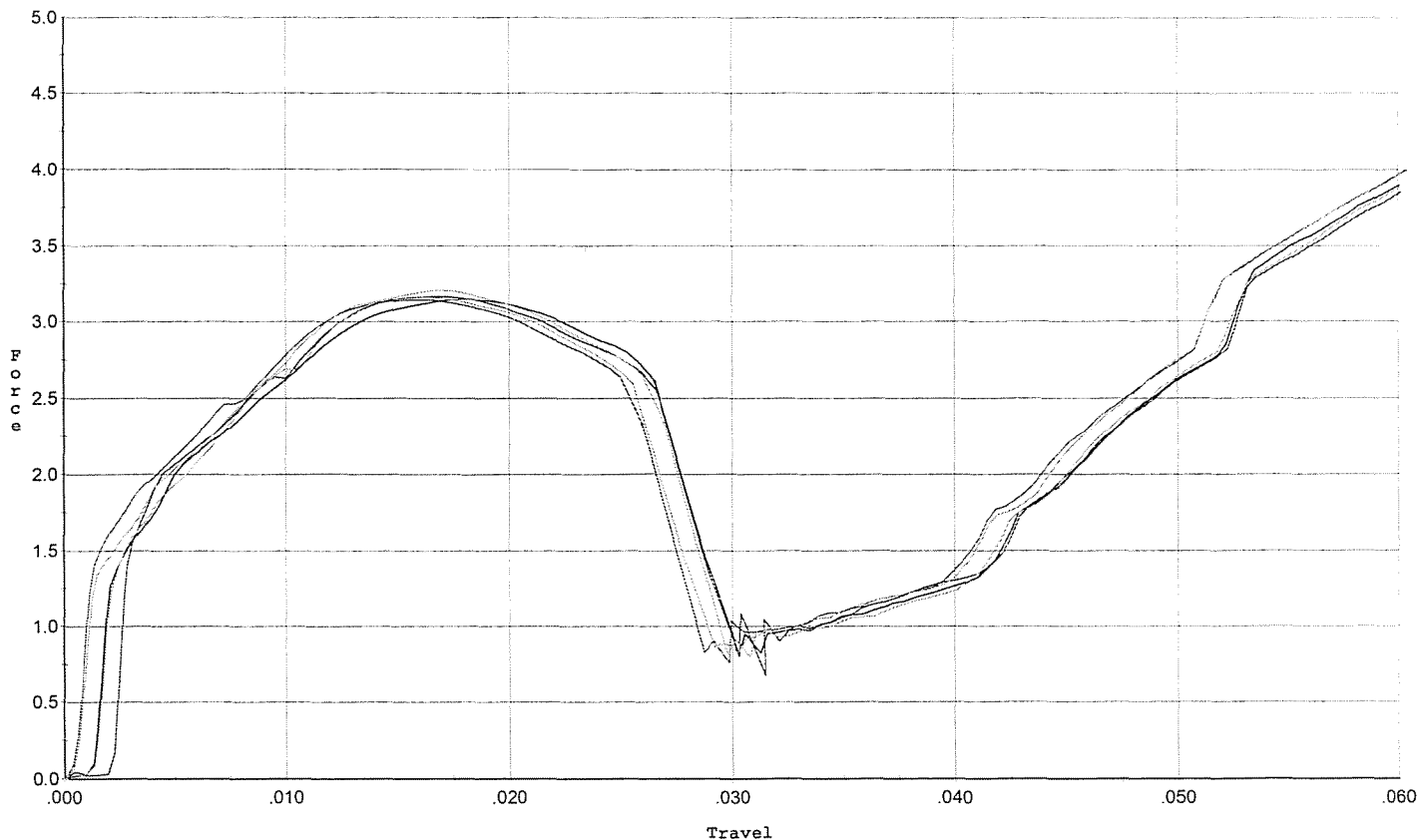
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.455	0.025	0.00	0.043	0.045		Set Trigger
2	2.445	0.025	0.00	0.043	0.045		Set Trigger
3	2.438	0.025	0.00	0.043	0.045		Set Trigger
4	2.497	0.024	0.00	0.043	0.046		Set Trigger
5	2.549	0.025	0.00	0.043	0.046		Set Trigger

Avg 2.47

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 2/3/09

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



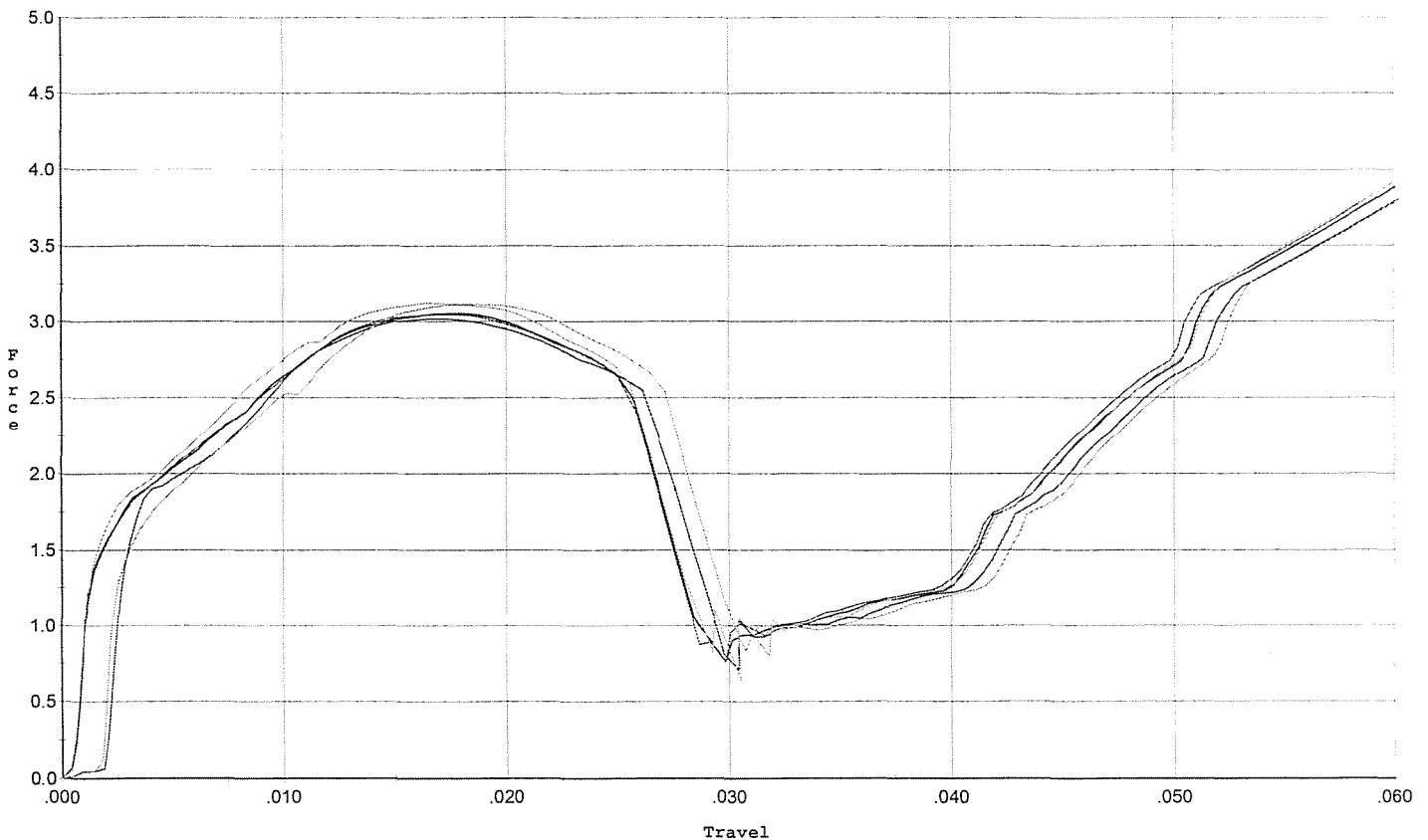
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.168	0.027	0.002	0.041	0.062		Set Trigger
2	3.148	0.027	0.00	0.041	0.063		Set Trigger
3	3.142	0.026	0.00	0.041	0.063		Set Trigger
4	3.209	0.027	0.00	0.041	0.064		Set Trigger
5	3.166	0.026	0.00	0.041	0.062		Set Trigger

Avg 3.16

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 2/3/09

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



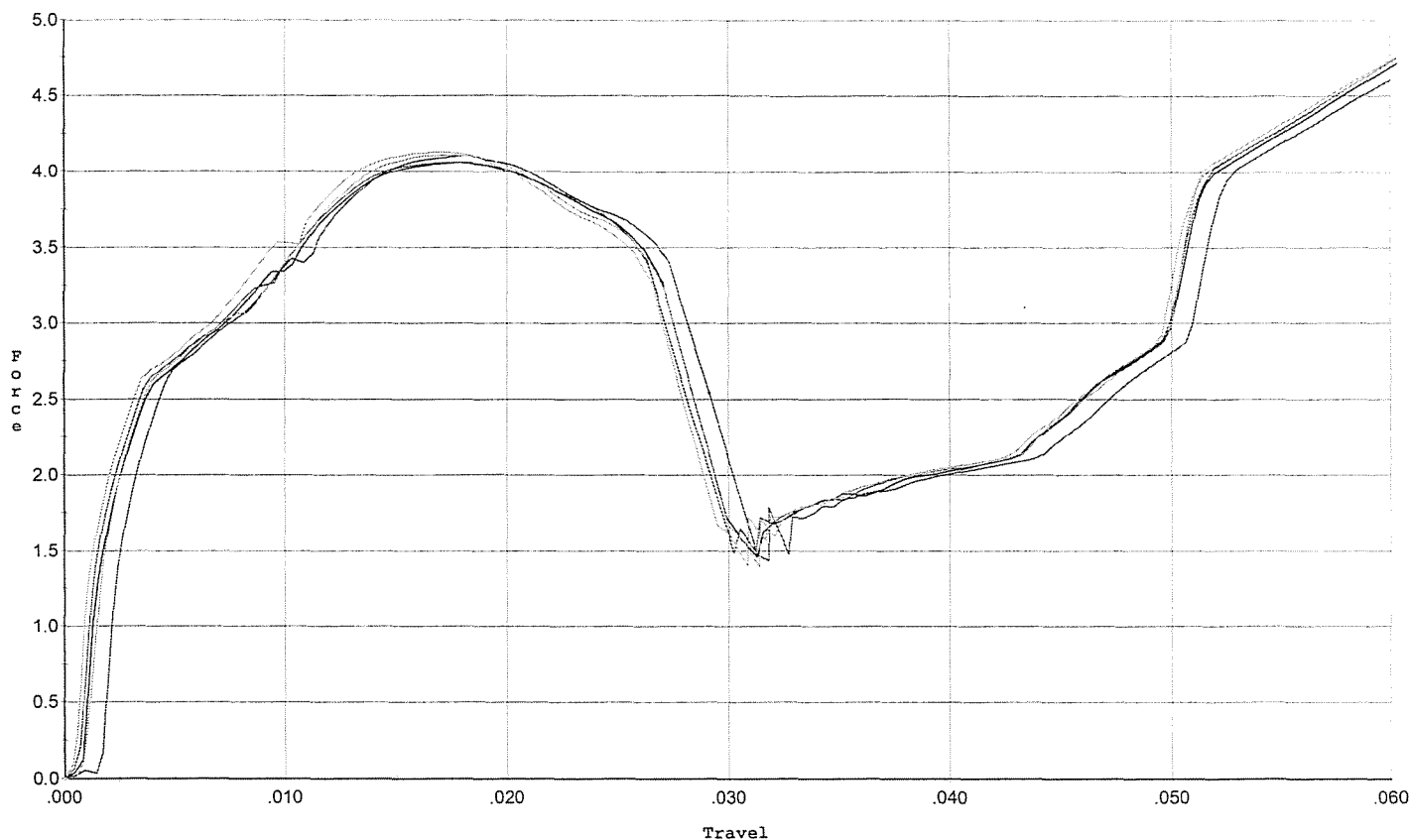
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.016	0.028	0.00	0.041	0.062		Set Trigger
2	3.054	0.026	0.00	0.041	0.061		Set Trigger
3	3.045	0.026	0.00	0.041	0.061		Set Trigger
4	3.120	0.026	0.00	0.041	0.062		Set Trigger
5	3.112	0.027	0.00	0.041	0.062		Set Trigger

Aug 3.06

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R.P. 2/3/09

Model: M24
Serial No: Form #F005
Trigger: 4.0 lbs. ini. +/- 1.0 lbs.



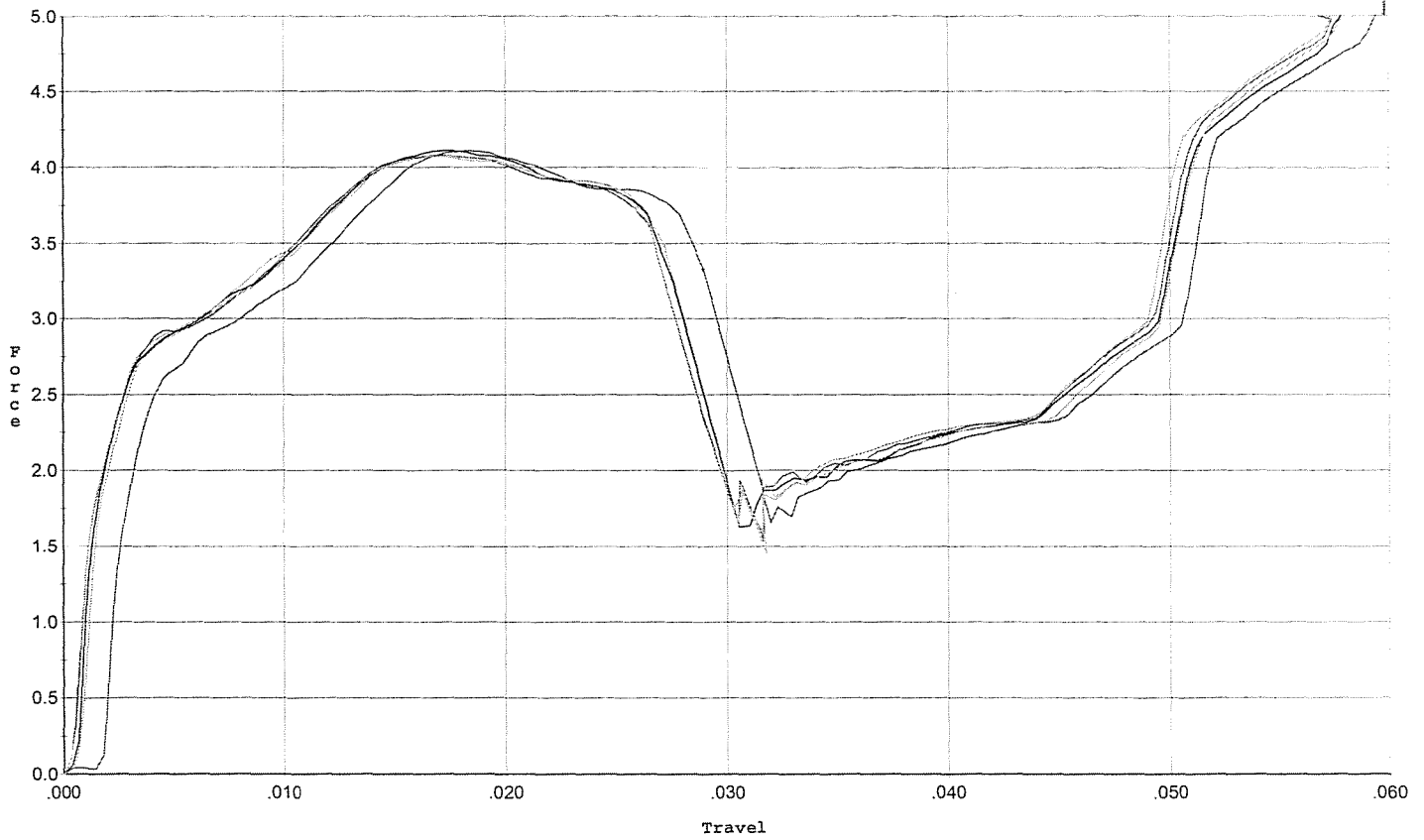
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.105	0.029	0.00	0.038	0.087		Set Trigger
2	4.061	0.027	0.00	0.038	0.083		Set Trigger
3	4.063	0.026	0.00	0.038	0.081		Set Trigger
4	4.128	0.027	0.00	0.038	0.083		Set Trigger
5	4.111	0.027	0.00	0.038	0.083		Set Trigger

Avg 4.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 2/3/09

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



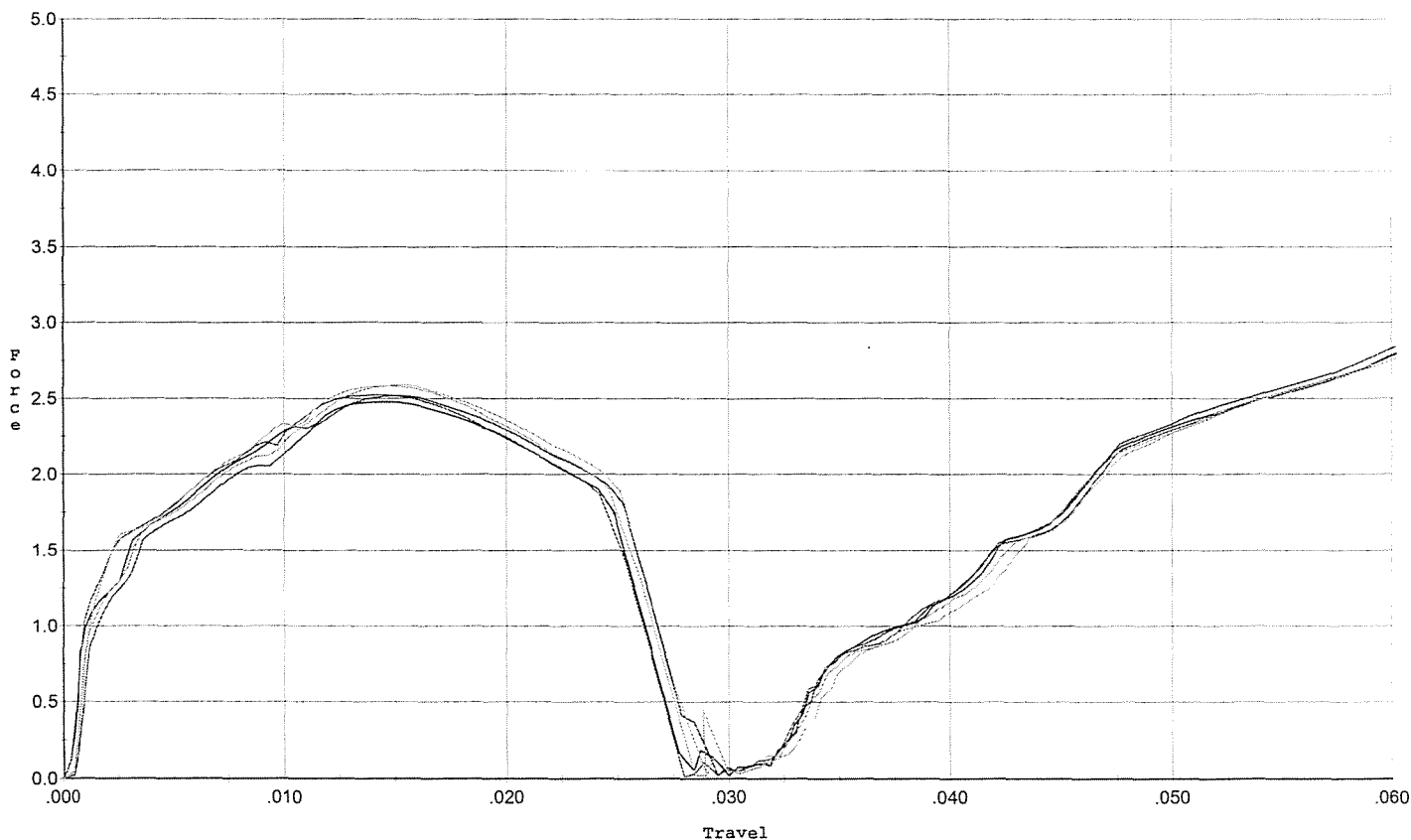
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.115	0.029	0.002	0.036	0.087		Set Trigger
2	4.114	0.028	0.00	0.035	0.087		Set Trigger
3	4.082	0.027	0.00	0.035	0.084		Set Trigger
4	4.077	0.027	0.00	0.035	0.085		Set Trigger
5	4.074	0.026	0.00	0.035	0.084		Set Trigger

Aug 4.09

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 2/3/09

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



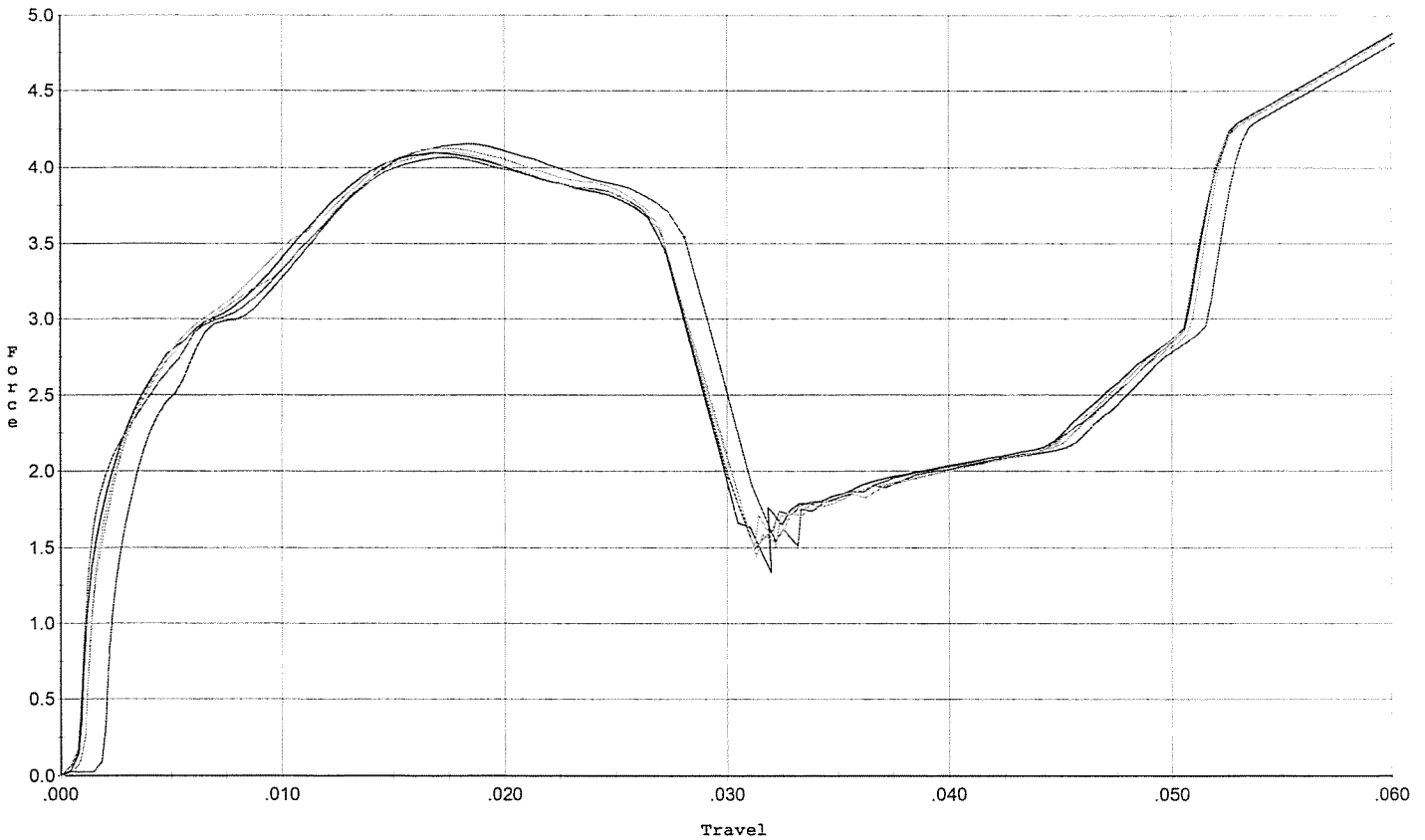
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.519	0.025	0.00	0.041	0.048		Set Trigger
2	2.478	0.025	0.00	0.042	0.048		Set Trigger
3	2.524	0.025	0.00	0.042	0.049		Set Trigger
4	2.582	0.026	0.00	0.042	0.051		Set Trigger
5	2.588	0.025	0.00	0.042	0.049		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R.P. 2/3/09

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	4.155	0.028	0.002	0.038	0.085		Set Trigger
2	4.098	0.027	0.00	0.038	0.085		Set Trigger
3	4.069	0.027	0.00	0.038	0.084		Set Trigger
4	4.127	0.027	0.00	0.038	0.084		Set Trigger
5	4.101	0.029	0.00	0.037	0.089		Set Trigger

Avg 4.11