

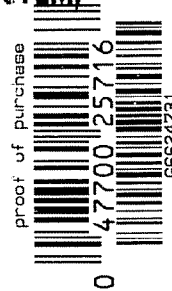
G662 4731

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

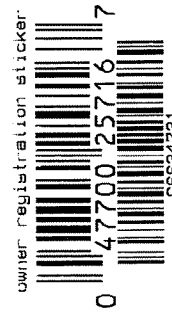
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



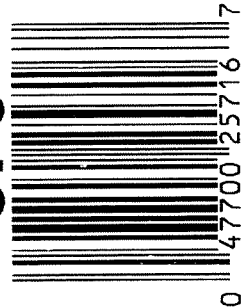
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6624731

UPC



ORDER — 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTI

UPC

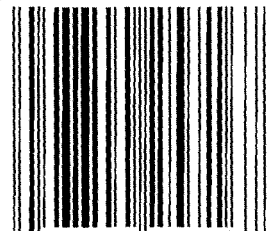


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ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTI

UPC



0 47700 25716 7

SERIAL NO.



66624731

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400141566

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6624731

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		12-27-06	RTZ
420	ASSEMBLE ACTION		1-3-07	RTZ
430	ASSEMBLE TO STOCK		1-4-07	Fm
440	PROOF	MAGNA-FLUX	1-4-07	TRW
460	CHECK HEADSPACE	INSPECTED	1-4-07	TRW
470	DIS-ASSEMBLE ACTION	JAN 06 2007	1-4-07	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>APD</u>	1-8-07	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		1-5-07	CW
510	DRILL AND TAP SIGHT HOLES		1-5-07	TRW
520	GOFF BLAST BBL / REC		1-8-07	(LG)
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		1/16/07	TS
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1-17-07	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-17-07	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-17-07	SD
	D) OIL FIRING PIN ASSEMBLY		1-17-07	L.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1/19/07	mon

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>6.25</u> <u>6.0</u>	1-19-07	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>3.5</u>	1-19-07	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY		1/19/07	non
	I) FIRING PIN INDENT .020 MIN	<u>.027</u> <u>.0265</u> <u>.027</u>	1-19-07	TRW
	J) ASSEMBLE STOCK		1-17-07	S.P.D.
	K) ASSEMBLE SWIVEL STUDS		1/19/07	non
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1/19/07	non
	M) IRON SIGHT ALIGNMENT		1/19/07	non
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1/19/07	non
640 & 650	FUNCTION TEST AND TARGET	<u>(PASS)</u> FAIL <u>(PASS)</u> FAIL	1-18-07	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-18-07	Fm
670	FINAL INSPECTION A) HEADSPACE		1/19/07	non
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.51</u> <u>2.50</u> <u>2.49</u> <u>2.39</u> <u>2.56</u>	1-19-07	TRW
	C) FUNCTION		1/19/07	non
690	PACK		1-27-07	DA

F004 REV 5/2006

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6624731.___0
FILE DATE AND TIME: 01/18/2007 13:04

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.003
The Average Y Centroid of the Five Target Set:	0.005
The Average Point of Impact of the Five Target Set:	0.006
The Average Mean Radius of the Five Target Set:	0.546
The Distance from POA to Centroid Target #1:	0.021
The Distance from Centroid Target #2 to Centroid Target #1:	0.086
The Distance from Centroid Target #3 to Centroid Target #1:	0.123
The Distance from Centroid Target #4 to Centroid Target #1:	0.073
The Distance from Centroid Target #5 to Centroid Target #1:	0.092

SERIAL NUMBER: G6624731. __ 0

TARGET NUMBER: 1

FILE DATE: 01/18/2007

FILE TIME: 13:04

POINT#	X	Y
1:	0.015	0.859
2:	-0.128	0.274
3:	0.414	-0.308
4:	0.217	0.391
5:	-0.011	0.442
6:	0.050	-0.309
7:	-0.186	-0.375
8:	-0.078	-0.807
9:	-0.231	-0.557
10:	-0.067	-0.436

X CENTROID: 0.000

Y CENTROID: -0.021

POA TO CENTROID: 0.021

HORZ SPREAD: 0.645

VERT SPREAD: 1.666

GROUP SPREAD: 1.669

MIN RADIUS: 0.292

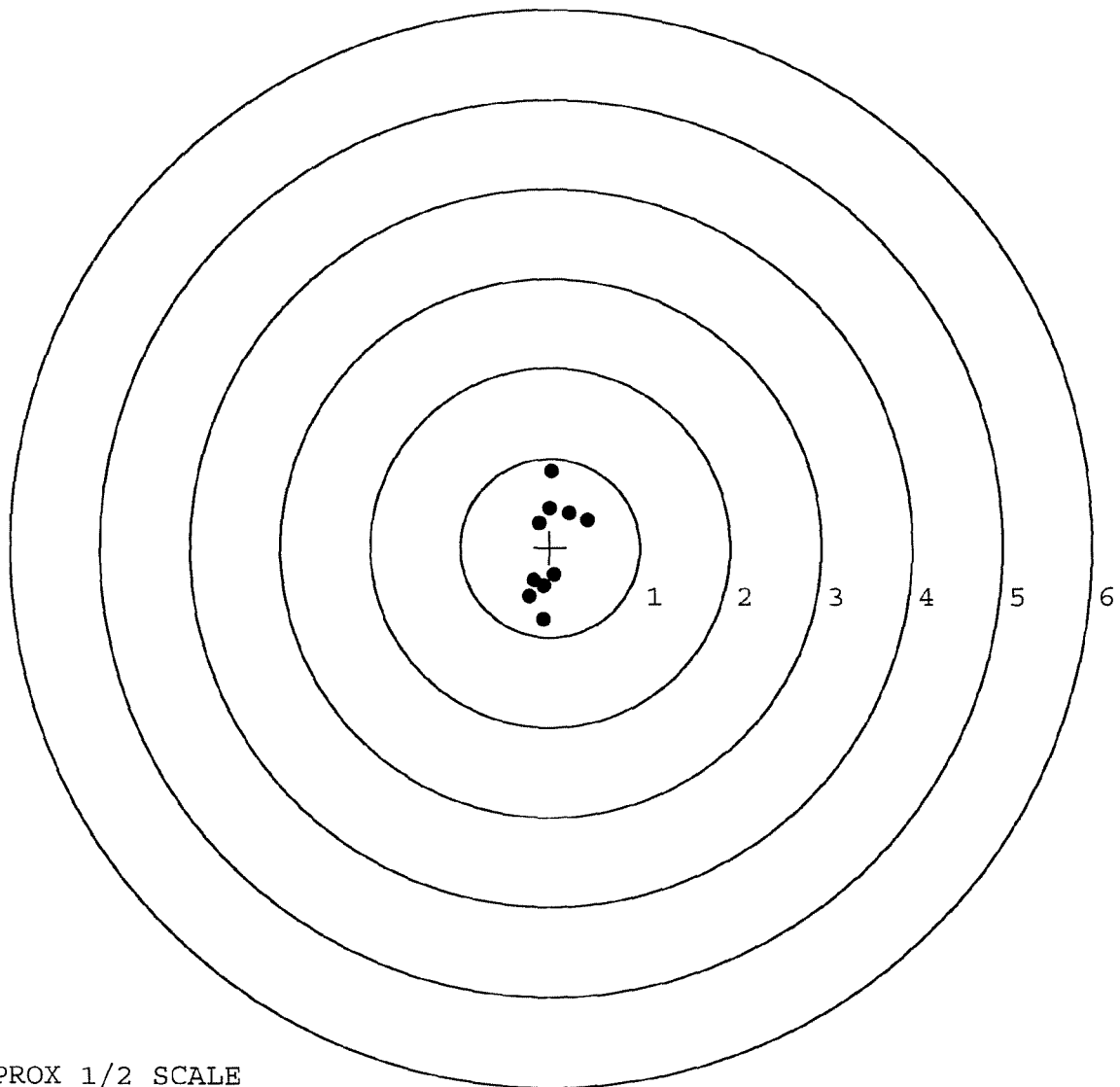
MAX RADIUS: 0.880

MEAN RADIUS: 0.515

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

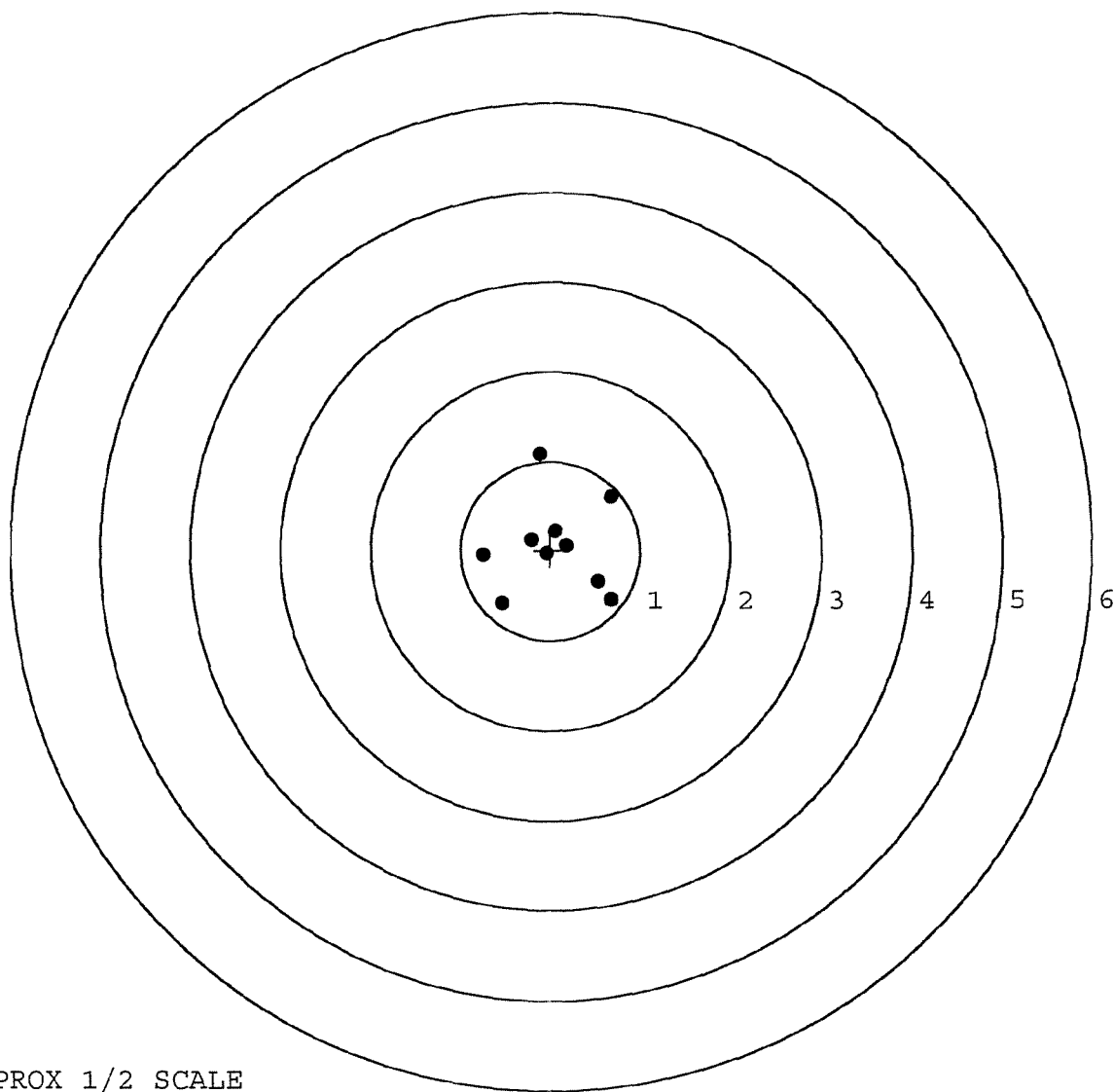


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6624731.___0
TARGET NUMBER: 2
FILE DATE: 01/18/2007
FILE TIME: 13:04

X CENTROID: 0.046
Y CENTROID: 0.051
POA TO CENTROID: 0.069
HORZ SPREAD: 1.427
VERT SPREAD: 1.669
GROUP SPREAD: 1.818
MIN RADIUS: 0.124
MAX RADIUS: 1.044
MEAN RADIUS: 0.575
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.676	-0.551
2:	0.534	-0.346
3:	0.678	-0.608
4:	-0.123	1.082
5:	-0.536	-0.587
6:	-0.749	-0.057
7:	-0.044	-0.034
8:	-0.213	0.125
9:	0.060	0.220
10:	0.182	0.054

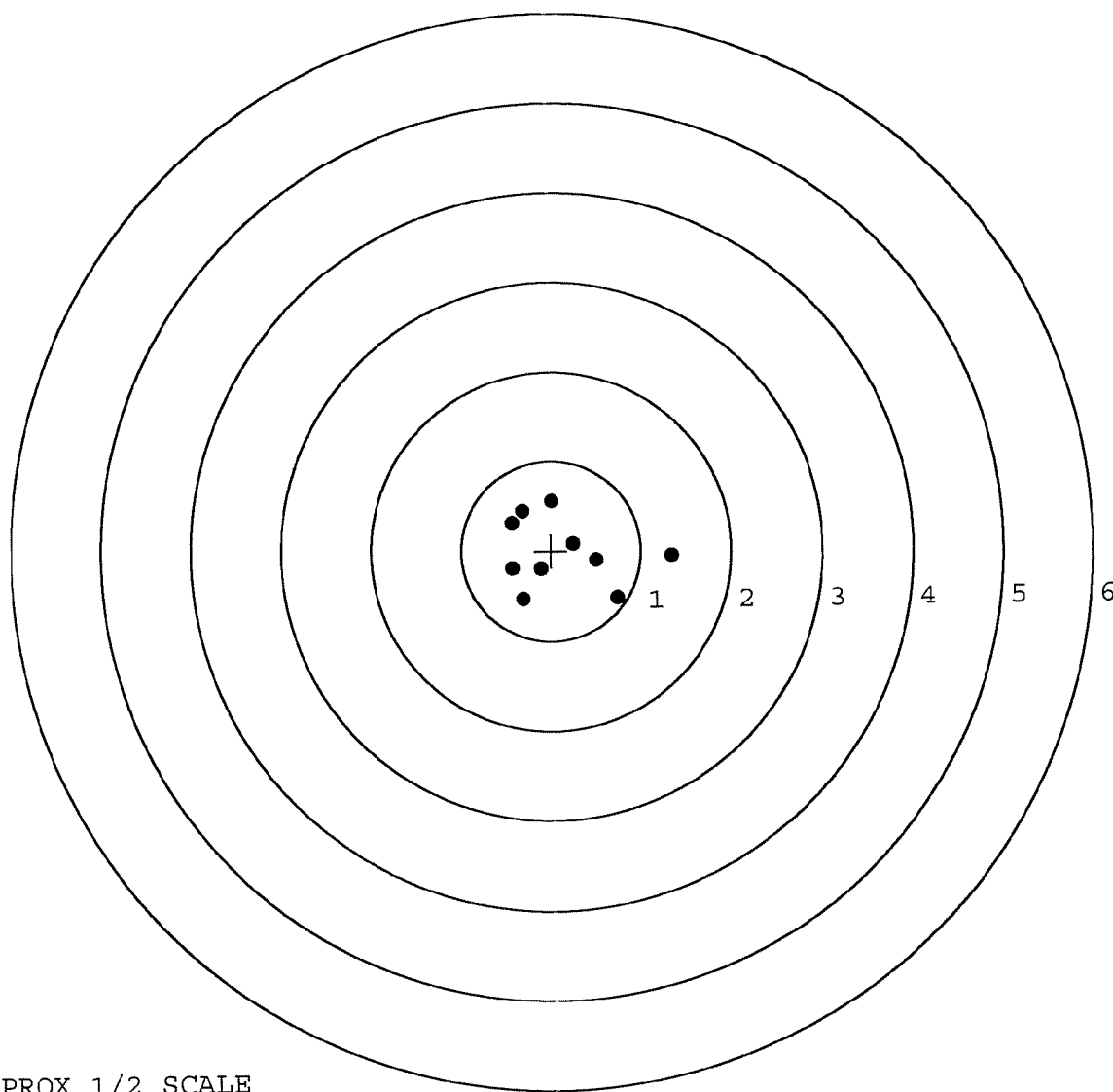


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6624731. __0
TARGET NUMBER: 3
FILE DATE: 01/18/2007
FILE TIME: 13:04

POINT#	X	Y
1:	0.015	0.547
2:	-0.314	0.442
3:	-0.438	0.308
4:	-0.437	-0.197
5:	-0.318	-0.539
6:	-0.117	-0.202
7:	0.249	0.076
8:	0.503	-0.107
9:	0.738	-0.527
10:	1.344	-0.069

X CENTROID: 0.123
Y CENTROID: -0.027
POA TO CENTROID: 0.125
HORZ SPREAD: 1.782
VERT SPREAD: 1.086
GROUP SPREAD: 1.821
MIN RADIUS: 0.163
MAX RADIUS: 1.222
MEAN RADIUS: 0.600
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6624731.___0

TARGET NUMBER: 4

FILE DATE: 01/18/2007

FILE TIME: 13:04

POINT#	X	Y
1:	-0.677	0.669
2:	-0.595	0.423
3:	0.214	-0.753
4:	0.306	0.573
5:	-0.723	-0.464
6:	-0.183	-0.630
7:	-0.042	-0.468
8:	0.608	-0.249
9:	0.126	-0.246
10:	0.294	-0.284

X CENTROID: -0.067

Y CENTROID: 0.008

POA TO CENTROID: 0.068

HORZ SPREAD: 1.331

VERT SPREAD: 1.383

GROUP SPREAD: 1.579

MIN RADIUS: 0.319

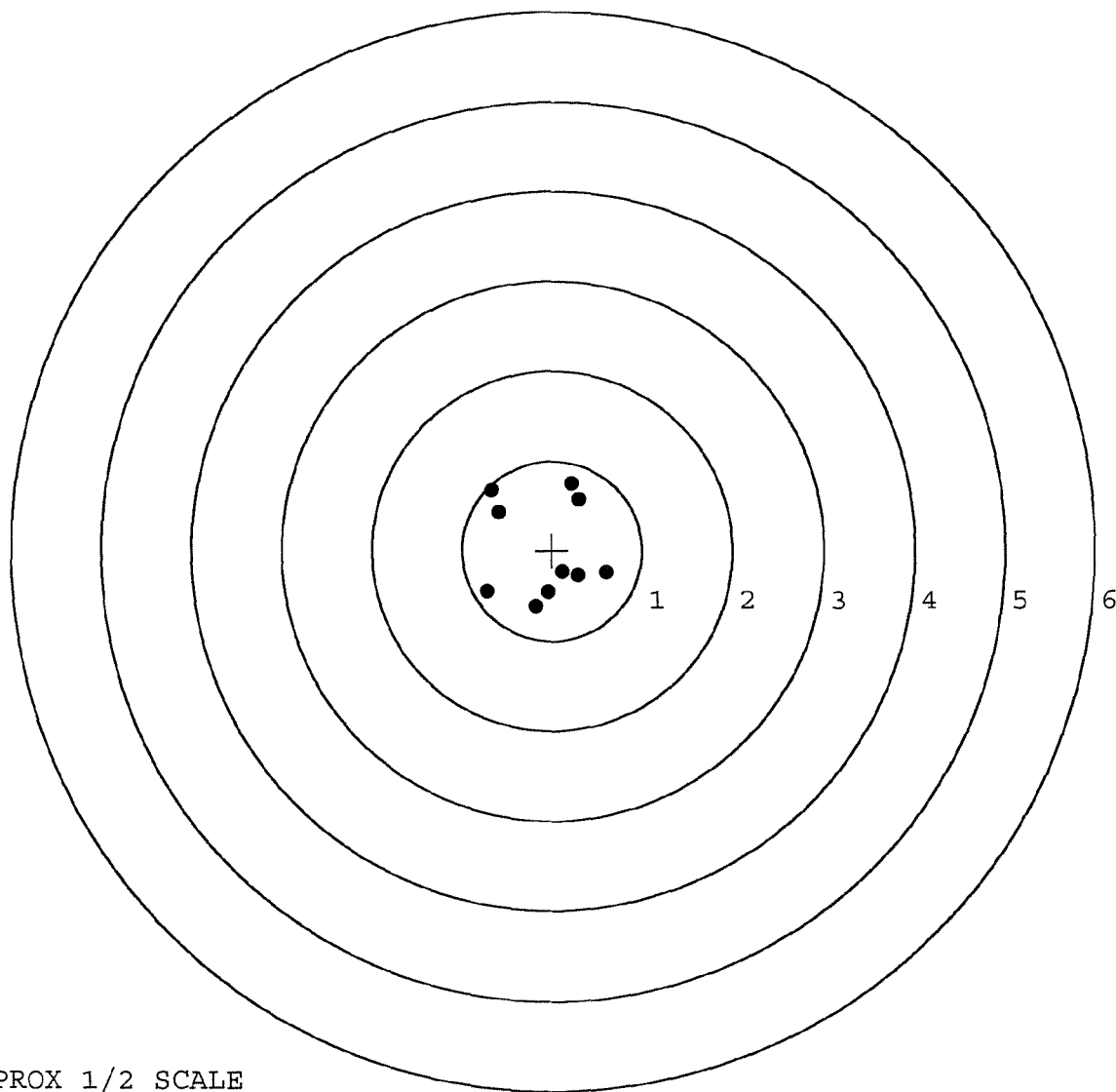
MAX RADIUS: 0.900

MEAN RADIUS: 0.648

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6624731. __0

TARGET NUMBER: 5

FILE DATE: 01/18/2007

FILE TIME: 13:04

POINT#	X	Y
1:	0.294	-0.415
2:	0.298	-0.158
3:	0.060	-0.385
4:	0.066	0.128
5:	-0.307	0.773
6:	-0.463	-0.031
7:	-0.379	-0.418
8:	-0.252	-0.274
9:	-0.129	-0.052
10:	-0.031	0.220

X CENTROID: -0.084

Y CENTROID: 0.016

POA TO CENTROID: 0.086

HORZ SPREAD: 0.761

VERT SPREAD: 1.191

GROUP SPREAD: 1.331

MIN RADIUS: 0.081

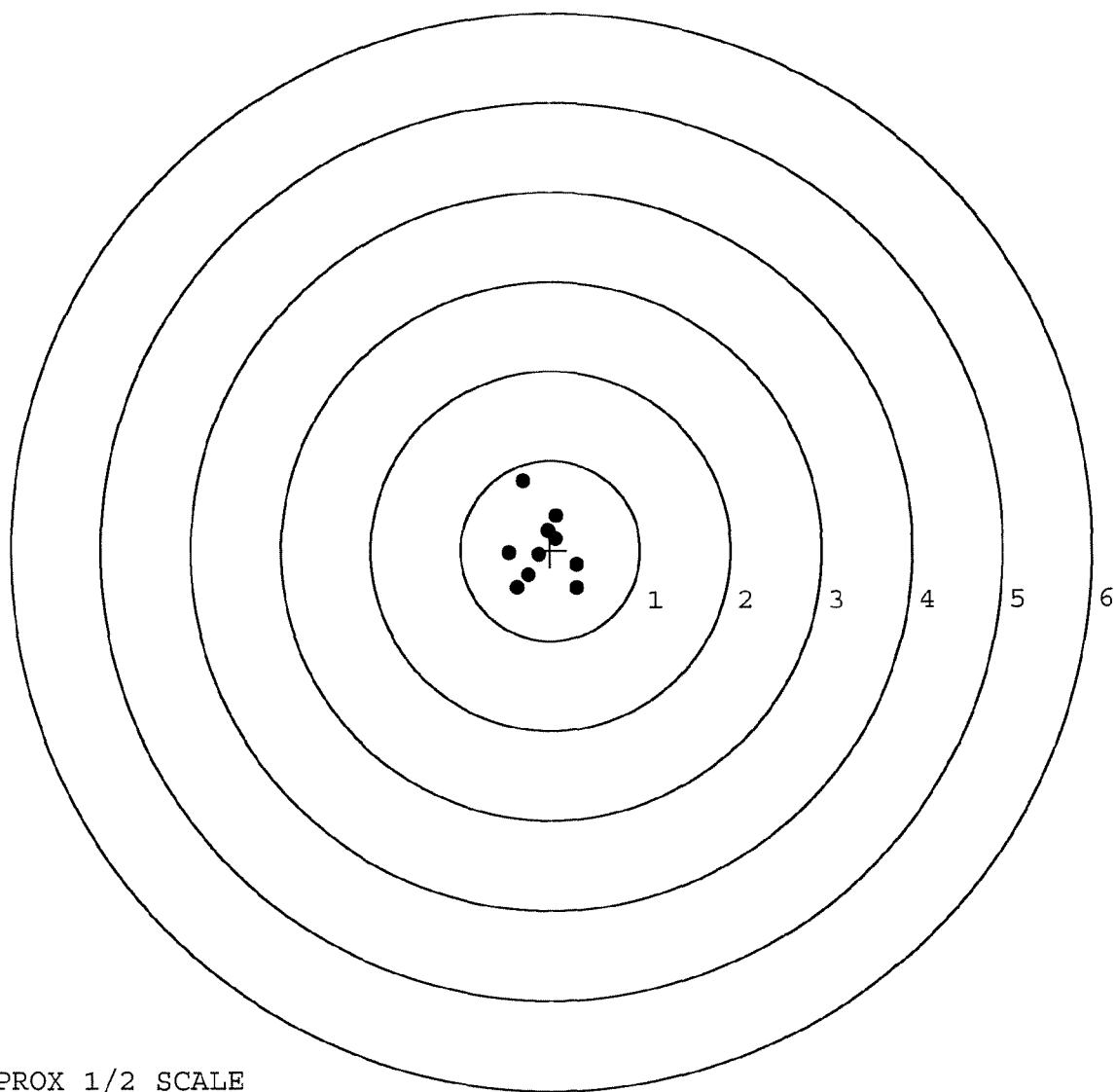
MAX RADIUS: 0.789

MEAN RADIUS: 0.390

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

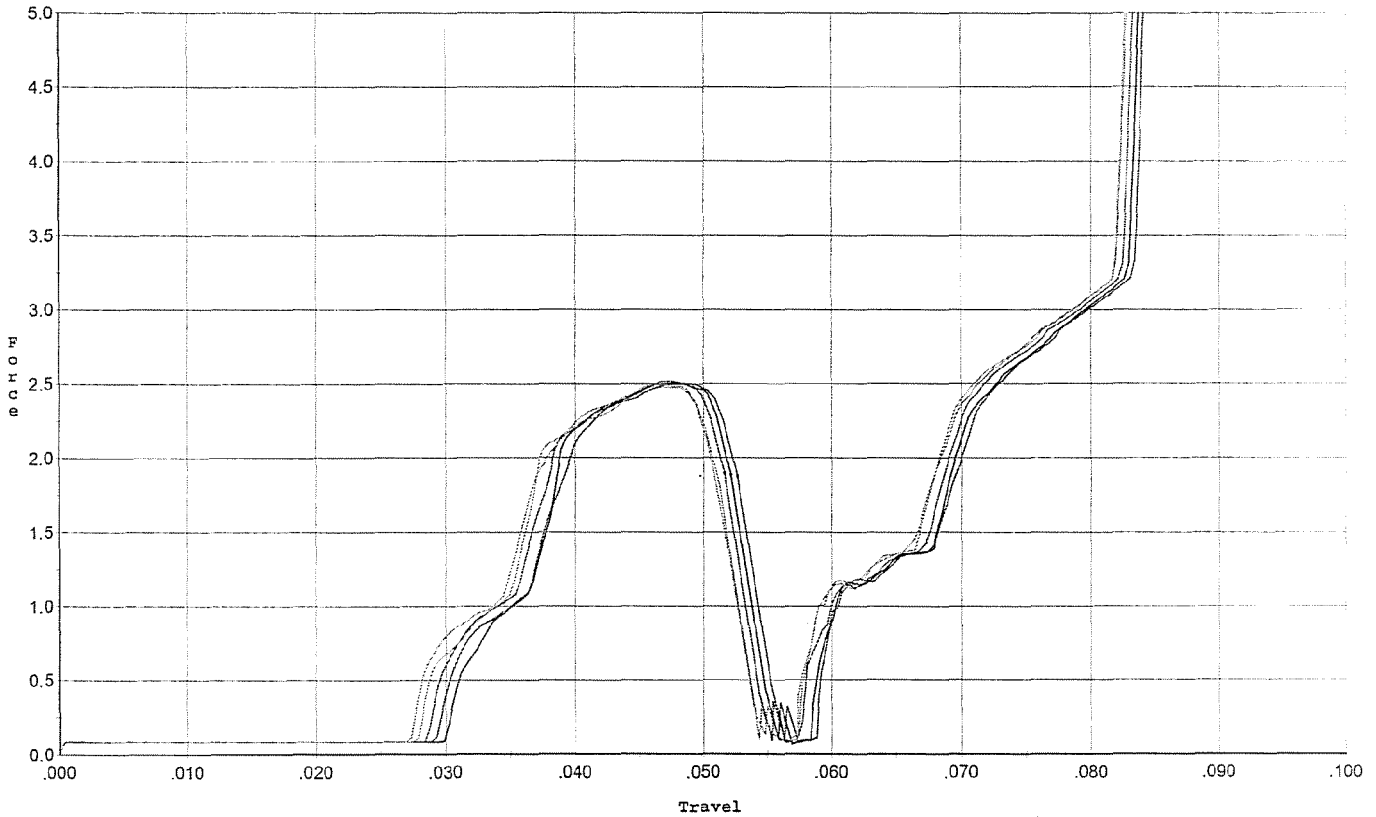


TARGET APPROX 1/2 SCALE

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/03/07

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



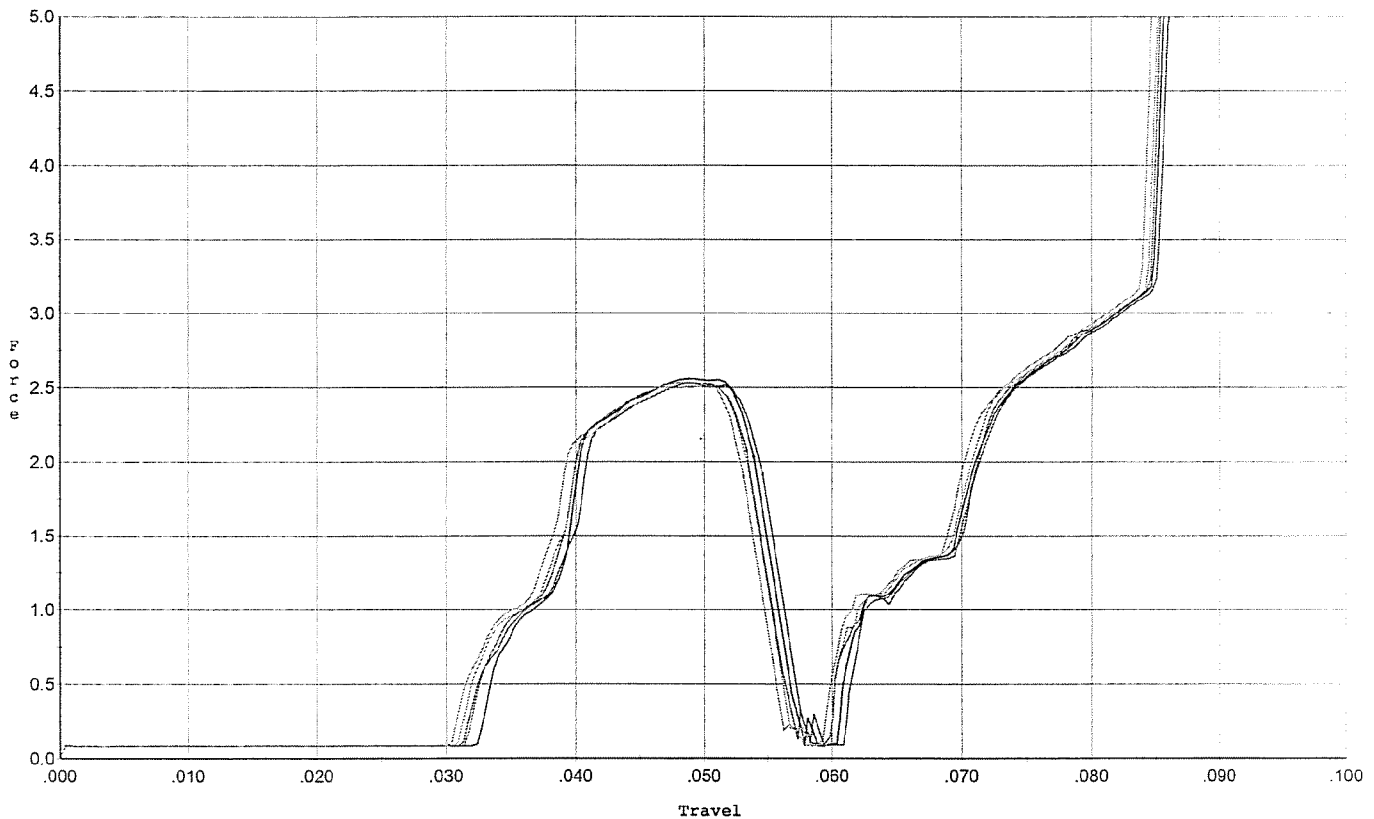
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.501	0.053	0.030	0.037	0.045		Set Trigger
2	2.507	0.052	0.030	0.037	0.043		Set Trigger
3	2.516	0.052	0.029	0.036	0.044		Set Trigger
4	2.474	0.052	0.028	0.036	0.044		Set Trigger
5	2.492	0.051	0.028	0.036	0.045		Set Trigger

Aug 2.49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/03/07

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



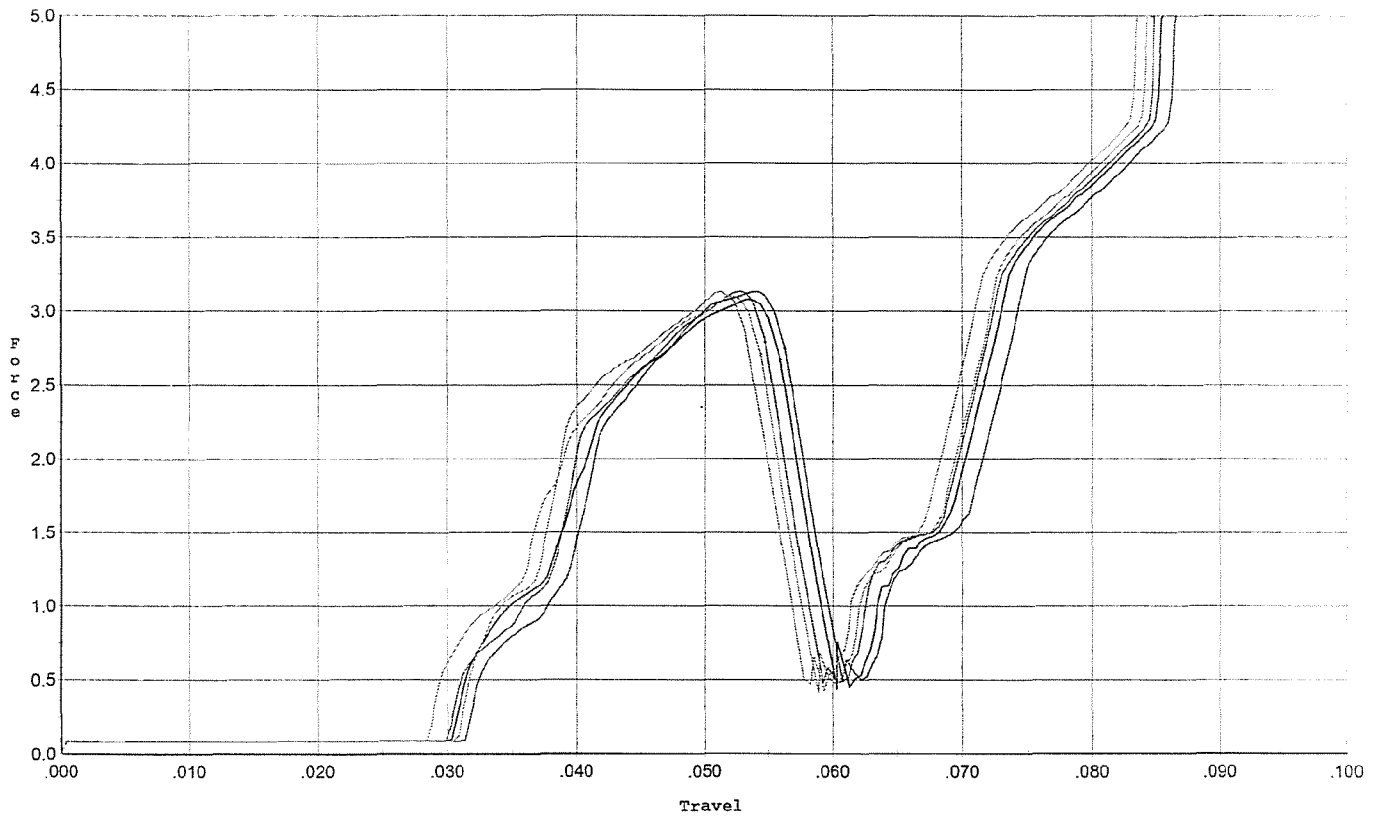
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.528	0.055	0.032	0.037	0.046		Set Trigger
2	2.559	0.054	0.033	0.037	0.044		Set Trigger
3	2.531	0.053	0.032	0.037	0.044		Set Trigger
4	2.518	0.054	0.031	0.037	0.045		Set Trigger
5	2.533	0.053	0.031	0.037	0.045		Set Trigger

Aug 2.53

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/03/07

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



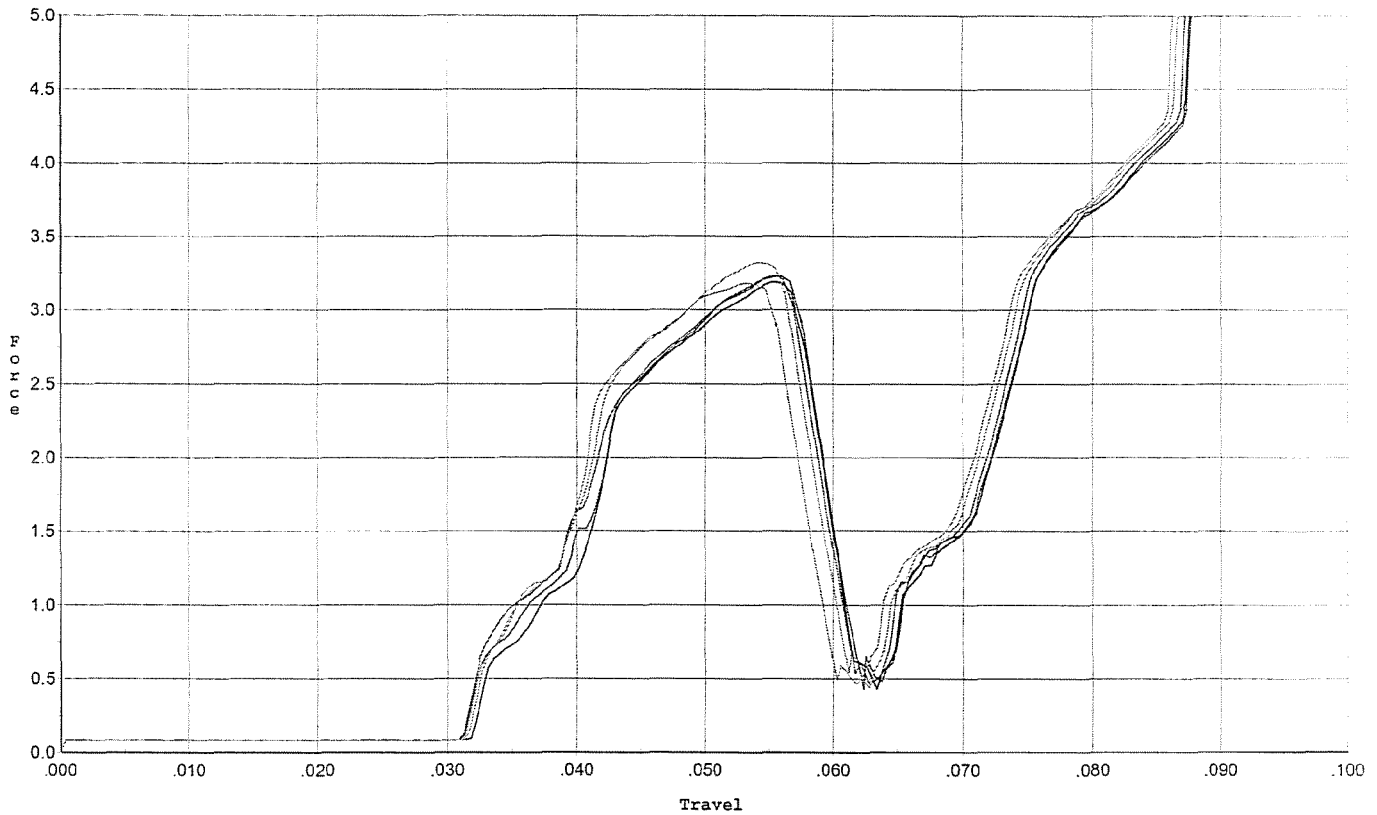
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.130	0.056	0.032	0.035	0.056		Set Trigger
2	3.077	0.056	0.031	0.034	0.057		Set Trigger
3	3.132	0.055	0.030	0.035	0.055		Set Trigger
4	3.098	0.054	0.029	0.034	0.057		Set Trigger
5	3.130	0.055	0.031	0.034	0.055		Set Trigger

Aug 3.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/03/07

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



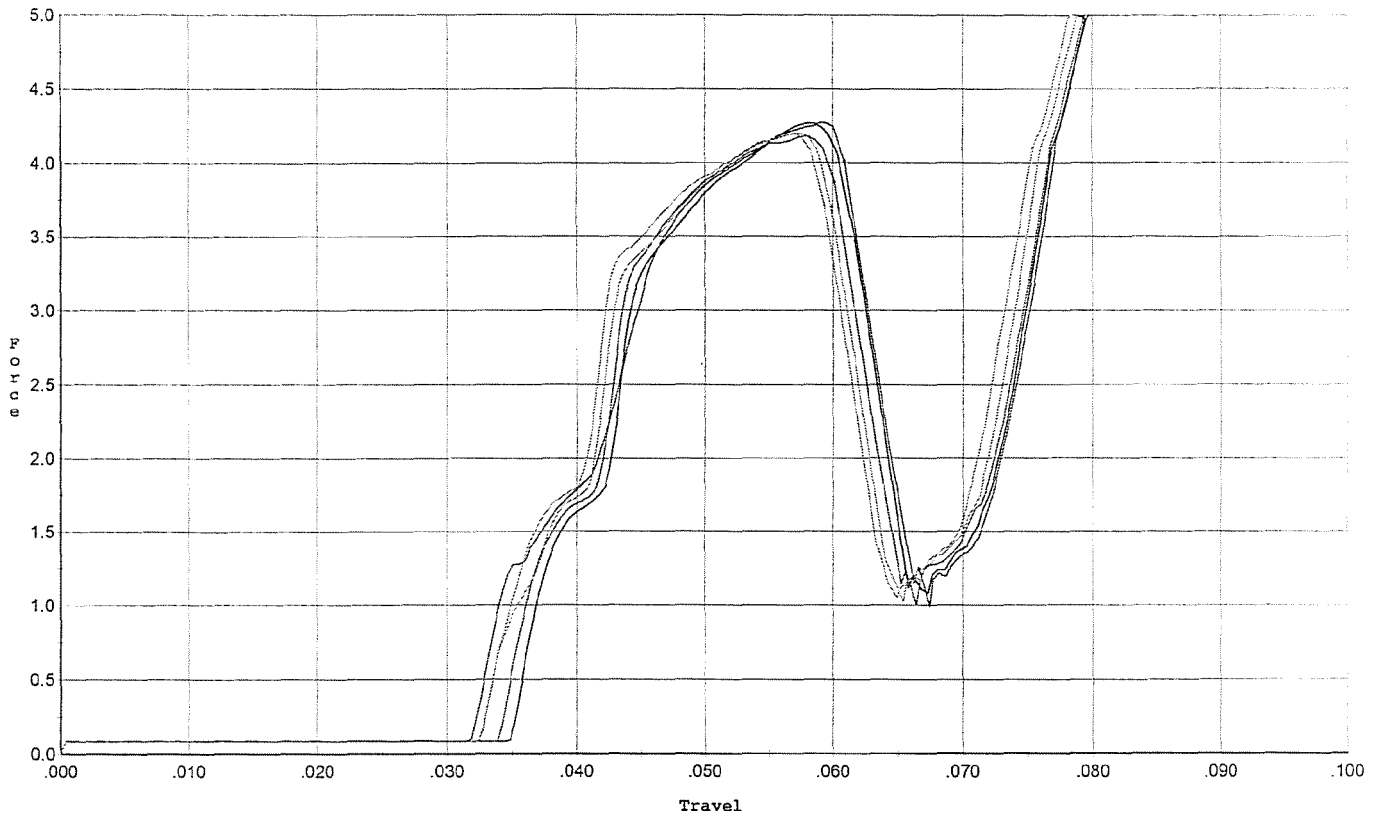
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.229	0.058	0.032	0.034	0.060		Set Trigger
2	3.188	0.058	0.032	0.034	0.059		Set Trigger
3	3.228	0.057	0.032	0.034	0.060		Set Trigger
4	3.321	0.056	0.032	0.034	0.061		Set Trigger
5	3.182	0.056	0.032	0.035	0.058		Set Trigger

Aug 3.23

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/03/07

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



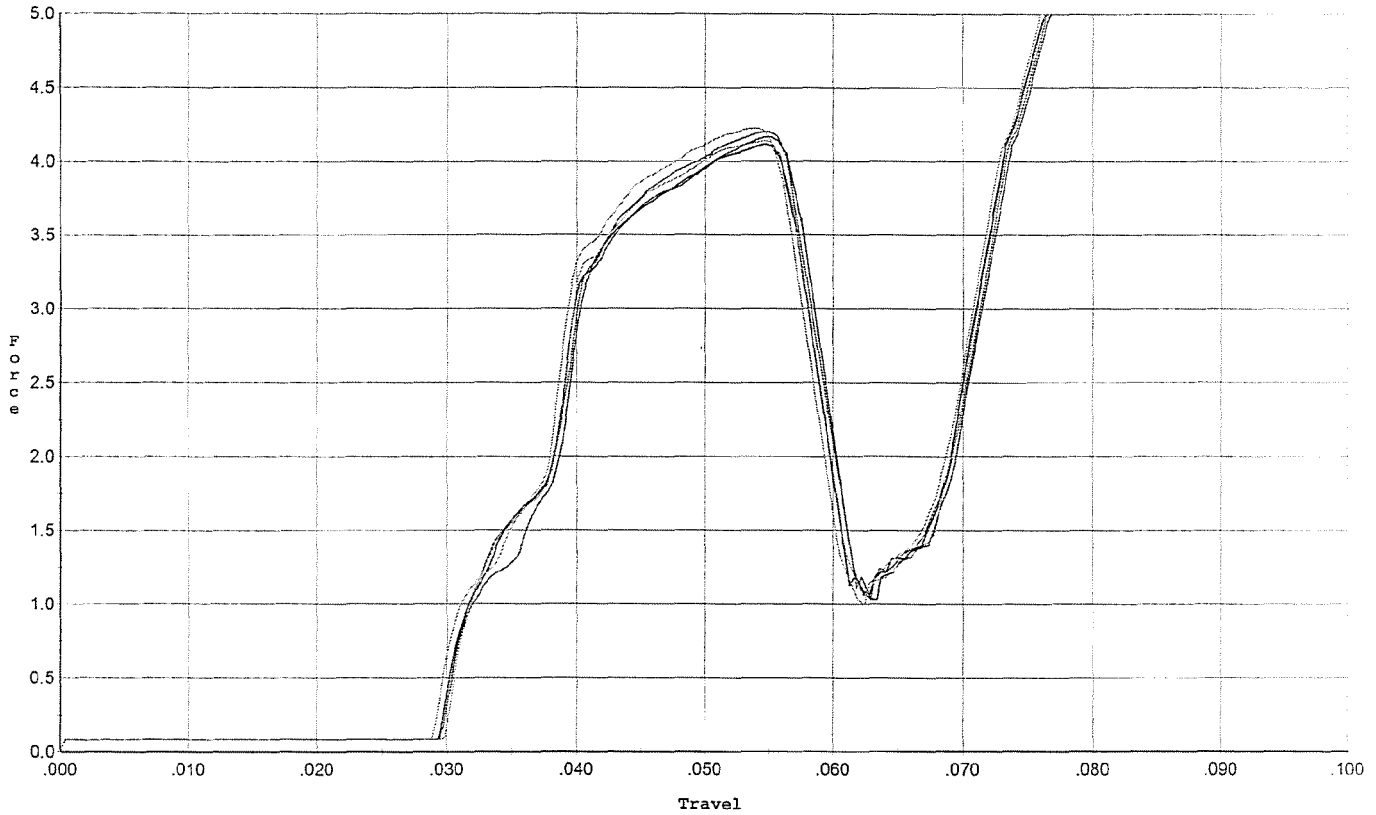
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.272	0.061	0.032	0.024	0.091		Set Trigger
2	4.268	0.062	0.035	0.024	0.087		Set Trigger
3	4.182	0.060	0.034	0.025	0.085		Set Trigger
4	4.199	0.060	0.033	0.025	0.086		Set Trigger
5	4.199	0.059	0.033	0.025	0.086		Set Trigger

Aug 4.22

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/03/07

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



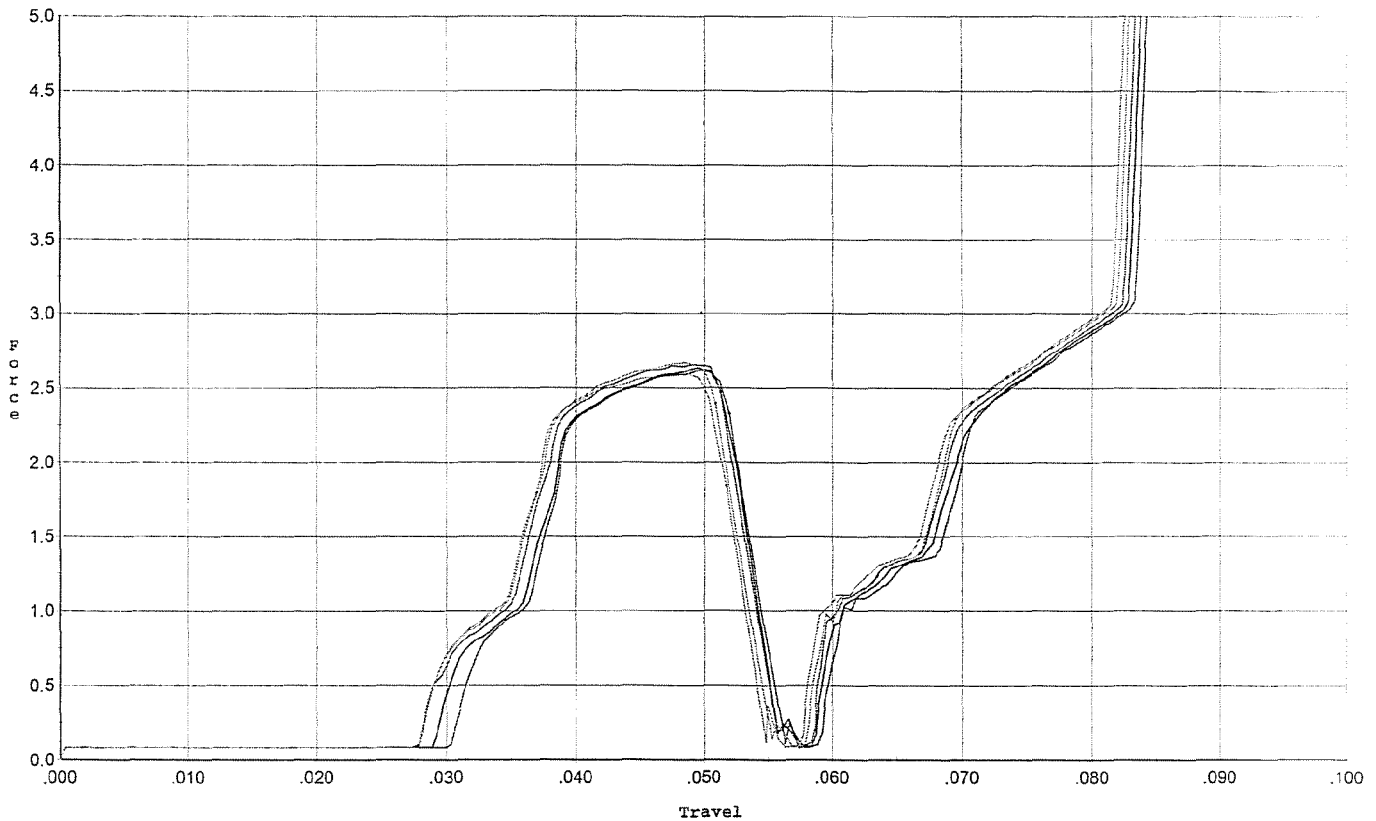
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.166	0.058	0.030	0.025	0.086		Set Trigger
2	4.118	0.057	0.030	0.025	0.086		Set Trigger
3	4.199	0.056	0.030	0.025	0.085		Set Trigger
4	4.228	0.056	0.029	0.025	0.086		Set Trigger
5	4.142	0.057	0.030	0.025	0.086		Set Trigger

Avg 4.17

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/03/07

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



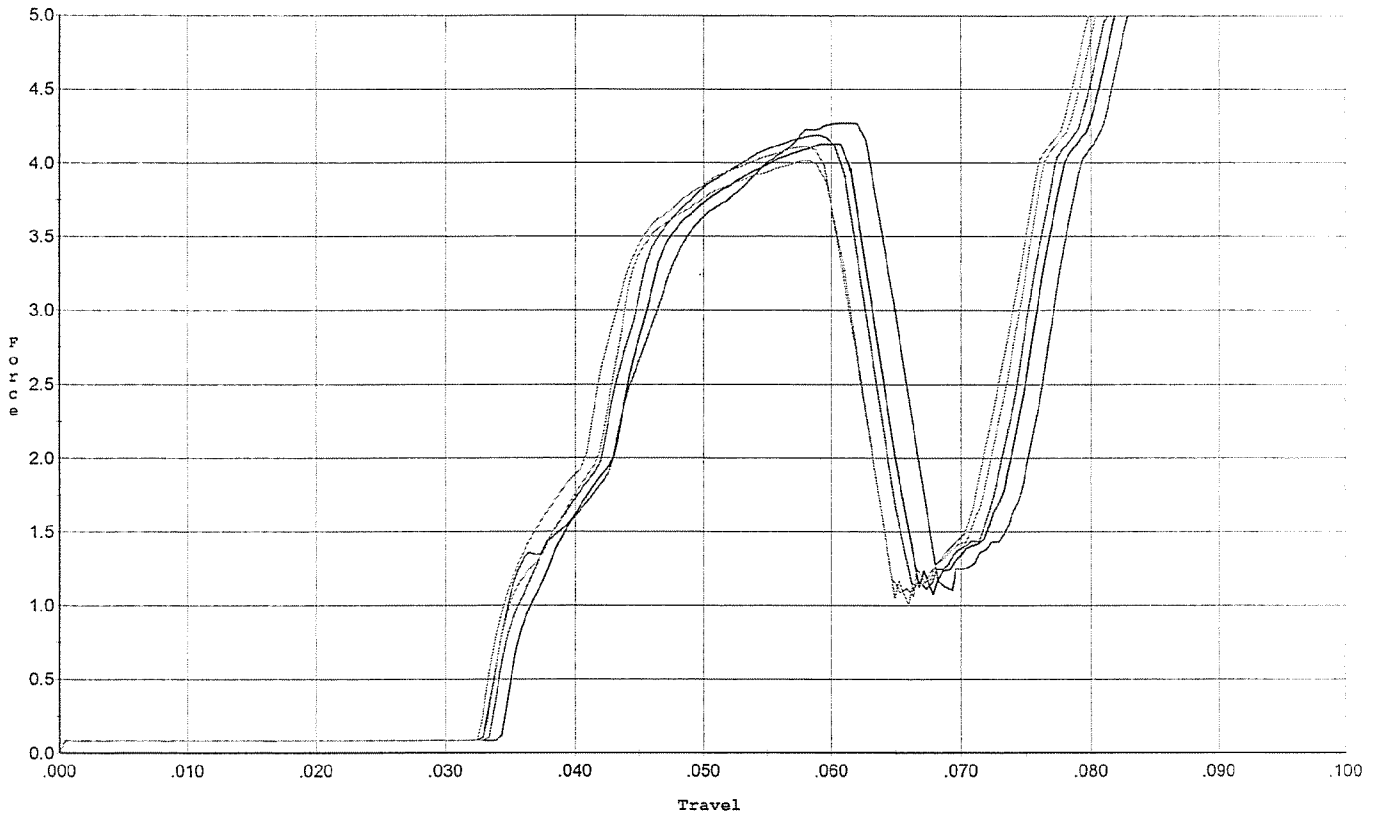
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.619	0.052	0.031	0.037	0.045		Set Trigger
2	2.636	0.052	0.029	0.036	0.047		Set Trigger
3	2.654	0.051	0.028	0.036	0.047		Set Trigger
4	2.671	0.051	0.028	0.036	0.047		Set Trigger
5	2.609	0.052	0.028	0.036	0.047		Set Trigger

Avg 2.63

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 1/03/07

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	4.272	0.065	0.033	0.025	0.097		Set Trigger
2	4.129	0.061	0.035	0.025	0.087		Set Trigger
3	4.185	0.061	0.034	0.025	0.089		Set Trigger
4	4.017	0.061	0.033	0.026	0.086		Set Trigger
5	4.110	0.062	0.033	0.025	0.090		Set Trigger

AUG 4.14