

G652 1434

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



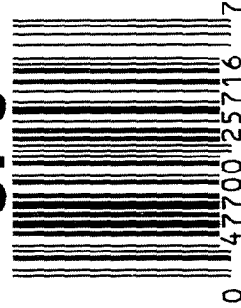
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521434

UPC



BARBER - M24 0100736

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



0 47700 25716 7

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



0 47700 25716 7

SERIAL NO.



66521434

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
REMINGTON

BARBER - M24 0100736 M2409100775

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

66521434

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-11-06	RTZ
440	PROOF		1-11-06	AC
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-11-06	AC
470	DIS-ASSEMBLE ACTION	JAN 13 2006	1-12-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	2/80 OPERATOR <i>unsub</i>	1/13/06	<i>unsub</i>
500	ROLLMARK CALIBER		1-13-06	CW
510	DRILL AND TAP SIGHT HOLES		1-12-06	TRW
520	GOFF BLAST BBL / REC		1-16-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1/18	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		1-23-06	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-23-06	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-23-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		1-23-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		2/16/06	mgd

REV-8405

OP # OPERATION NAME			READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.5</u>	<u>5.8</u>	<u>5.9</u>	1-28-06	DA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>9.2</u>	<u>9.2</u>	<u>9.2</u>	1-28-06	DA		
	H) TRIGGER PULL TEST AND RETAINABILITY					2/16/06	mgg		
	I) FIRING PIN INDENT	.020 MIN	<u>.021</u>	<u>.021</u>	<u>.021</u>	2/16/06	mgg		
	J) ASSEMBLE STOCK					1-23-06	RTL		
	K) ASSEMBLE SWIVEL STUDS					2-16-06	mtm		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					2/16/06	mgg		
	M) IRON SIGHT ALIGNMENT					2/16/06	mgg		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					2/16/06	mgg		
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u> FAIL						
			PASS FAIL			1-23-06	mtm		
	MALFUNCTION		CORRECTION		N/A				
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					1/23/06	mgg		
670	FINAL INSPECTION A) HEADSPACE					2/16/06	mgg		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.14</u>	<u>2.15</u>	<u>2.14</u>	<u>2.18</u>	<u>2.19</u>	1-28-06	DA
	C) FUNCTION					2/16/06	mgg		
690	PACK					3-6-06	DA		

BARBER - M24 0100739
**AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS**

2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

DATE 1-21-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.62	2.69		2.50	
PULL #2	2.52	2.46		2.59	
PULL #3	2.40	2.58		2.48	
PULL #4	2.53	2.47		2.52	
PULL #5	2.49	2.47		2.57	
TOTAL	12.56	12.67		12.66	
AVERAGE	2.51	2.53		2.53	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.15	3.06		
PULL #2	3.17	3.26		
PULL #3	3.12	3.14		
PULL #4	2.98	3.19		
PULL #5	3.04	3.27		
TOTAL	15.46	15.92		
AVERAGE	3.09	3.18		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.09	4.28		4.02
PULL #2	4.31	4.19		4.02
PULL #3	4.19	4.22		4.32
PULL #4	4.10	3.76		4.11
PULL #5	4.26	4.09		3.96
TOTAL	20.95	20.54		20.43
AVERAGE	4.19	4.10		4.08

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521434.__0
FILE DATE AND TIME: 01/23/2006 23:21

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.048
The Average Y Centroid of the Five Target Set:	0.025
The Average Point of Impact of the Five Target Set:	0.054
The Average Mean Radius of the Five Target Set:	0.507
The Distance from POA to Centroid Target #1:	0.091
The Distance from Centroid Target #2 to Centroid Target #1:	0.233
The Distance from Centroid Target #3 to Centroid Target #1:	0.115
The Distance from Centroid Target #4 to Centroid Target #1:	0.632
The Distance from Centroid Target #5 to Centroid Target #1:	0.855

SERIAL NUMBER: G6521434. __0

TARGET NUMBER: 1

FILE DATE: 01/23/2006

FILE TIME: 23:21

POINT#	X	Y
1:	0.229	0.062
2:	0.135	0.293
3:	0.421	0.402
4:	0.144	-0.493
5:	0.296	-0.584
6:	-0.593	-0.505
7:	-0.170	-0.170
8:	-0.375	-0.087
9:	-0.496	0.791
10:	-0.265	0.895

X CENTROID: -0.067

Y CENTROID: 0.060

POA TO CENTROID: 0.091

HORZ SPREAD: 1.014

VERT SPREAD: 1.479

GROUP SPREAD: 1.582

MIN RADIUS: 0.252

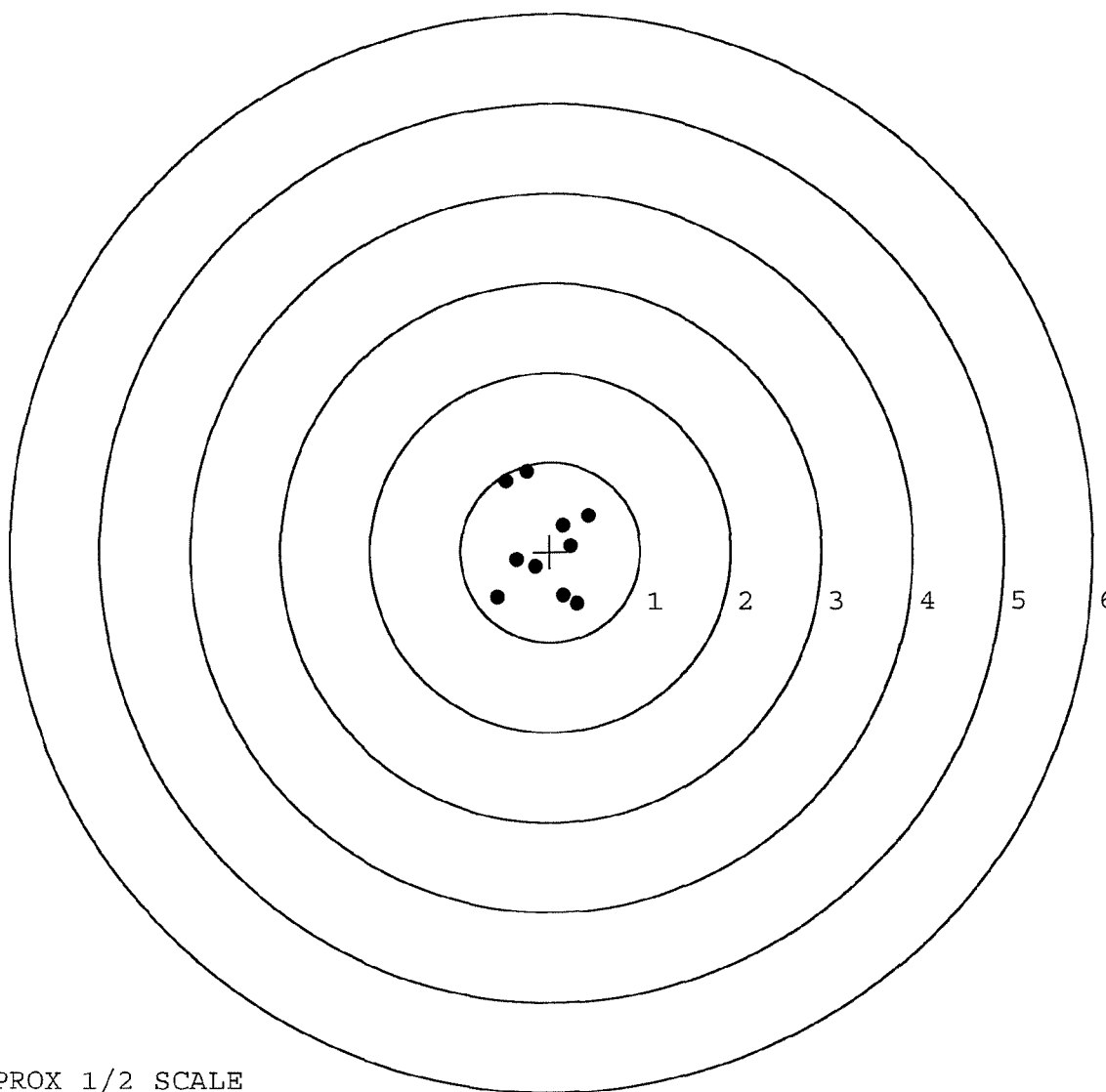
MAX RADIUS: 0.858

MEAN RADIUS: 0.560

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

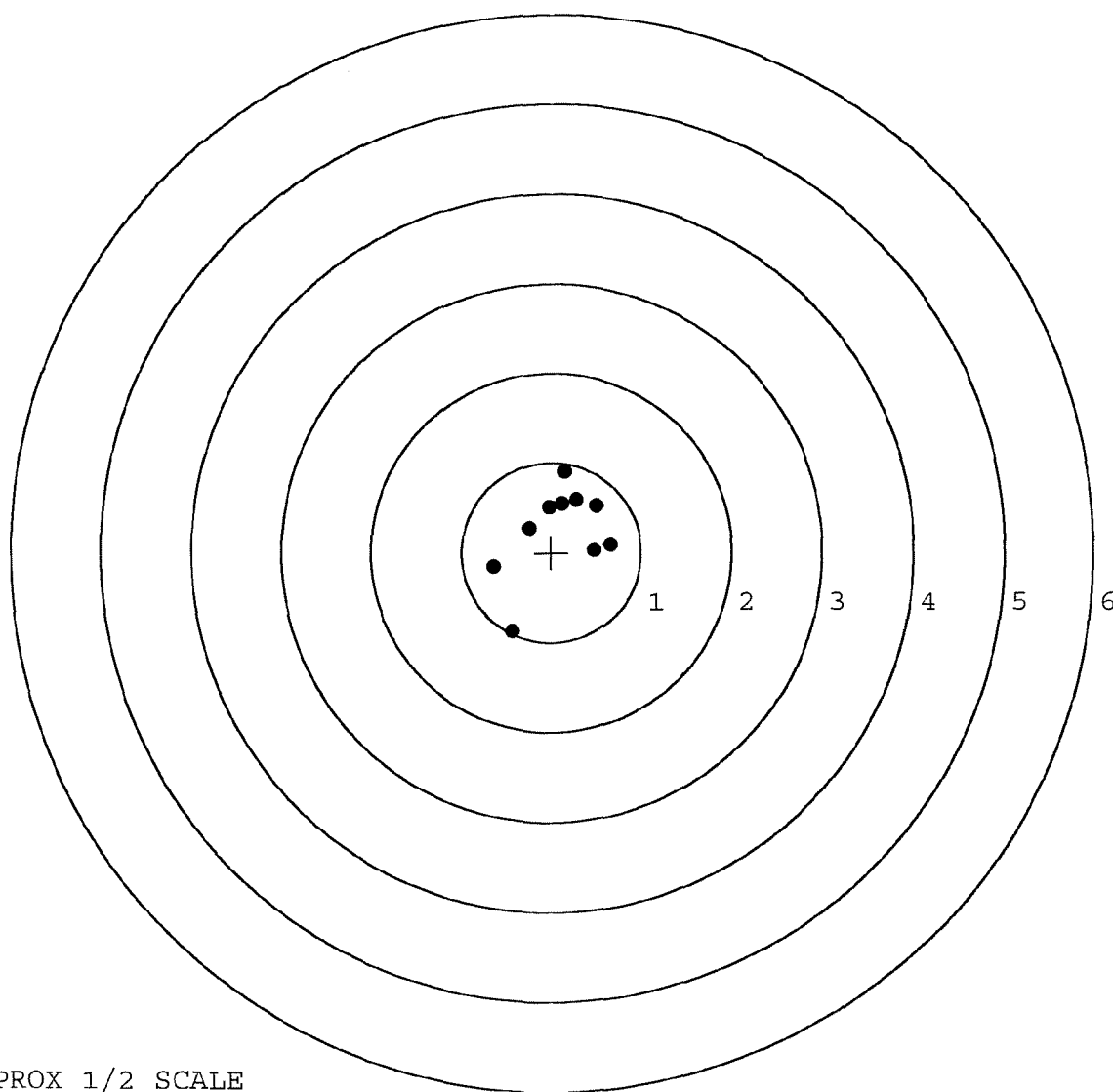
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0100742

SERIAL NUMBER: G6521434. __ 0	POINT#	X	Y
TARGET NUMBER: 2	1:	0.485	0.023
FILE DATE: 01/23/2006	2:	0.664	0.092
FILE TIME: 23:21	3:	0.501	0.518
	4:	0.275	0.582
X CENTROID: 0.083	5:	0.148	0.900
Y CENTROID: 0.238	6:	-0.031	0.506
POA TO CENTROID: 0.252	7:	-0.253	0.268
HORZ SPREAD: 1.307	8:	-0.643	-0.164
VERT SPREAD: 1.783	9:	0.115	0.542
GROUP SPREAD: 1.875	10:	-0.431	-0.883
MIN RADIUS: 0.291			
MAX RADIUS: 1.234			
MEAN RADIUS: 0.561			
# IN 1 IN DIAMETER: 5			
# IN 2 IN DIAMETER: 9			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521434. 0

TARGET NUMBER: 3

FILE DATE: 01/23/2006

FILE TIME: 23:21

X CENTROID: -0.154

Y CENTROID: 0.137

POA TO CENTROID: 0.206

HORZ SPREAD: 1.054

VERT SPREAD: 1.929

GROUP SPREAD: 1.932

MIN RADIUS: 0.251

MAX RADIUS: 1.066

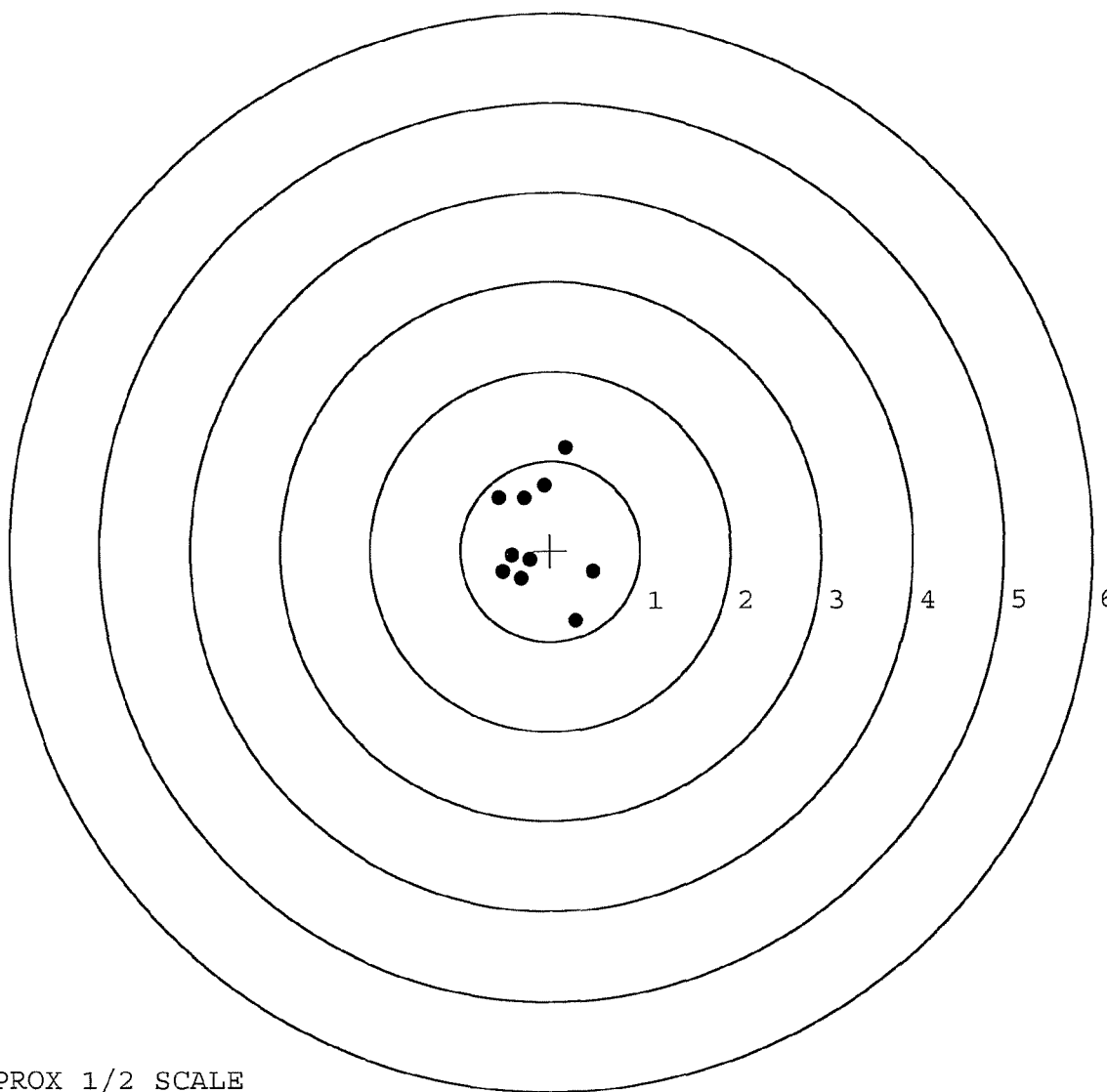
MEAN RADIUS: 0.610

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.477	-0.228
2:	0.277	-0.777
3:	-0.332	-0.313
4:	-0.530	-0.230
5:	-0.430	-0.050
6:	-0.228	-0.103
7:	-0.577	0.599
8:	-0.295	0.591
9:	-0.072	0.728
10:	0.172	1.152



TARGET APPROX 1/2 SCALE

BARBER - M24 0100744

SERIAL NUMBER: G6521434. __0

TARGET NUMBER: 4

FILE DATE: 01/23/2006

FILE TIME: 23:21

POINT#	X	Y
1:	-0.770	-0.148
2:	-0.990	0.326
3:	-1.111	0.077
4:	-0.790	0.313
5:	-0.702	-0.031
6:	-0.520	0.275
7:	-0.395	-0.064
8:	-0.608	0.386
9:	-0.498	0.707
10:	-0.505	-0.090

X CENTROID: -0.689

Y CENTROID: 0.175

POA TO CENTROID: 0.711

HORZ SPREAD: 1.111

VERT SPREAD: 0.855

GROUP SPREAD: 0.897

MIN RADIUS: 0.171

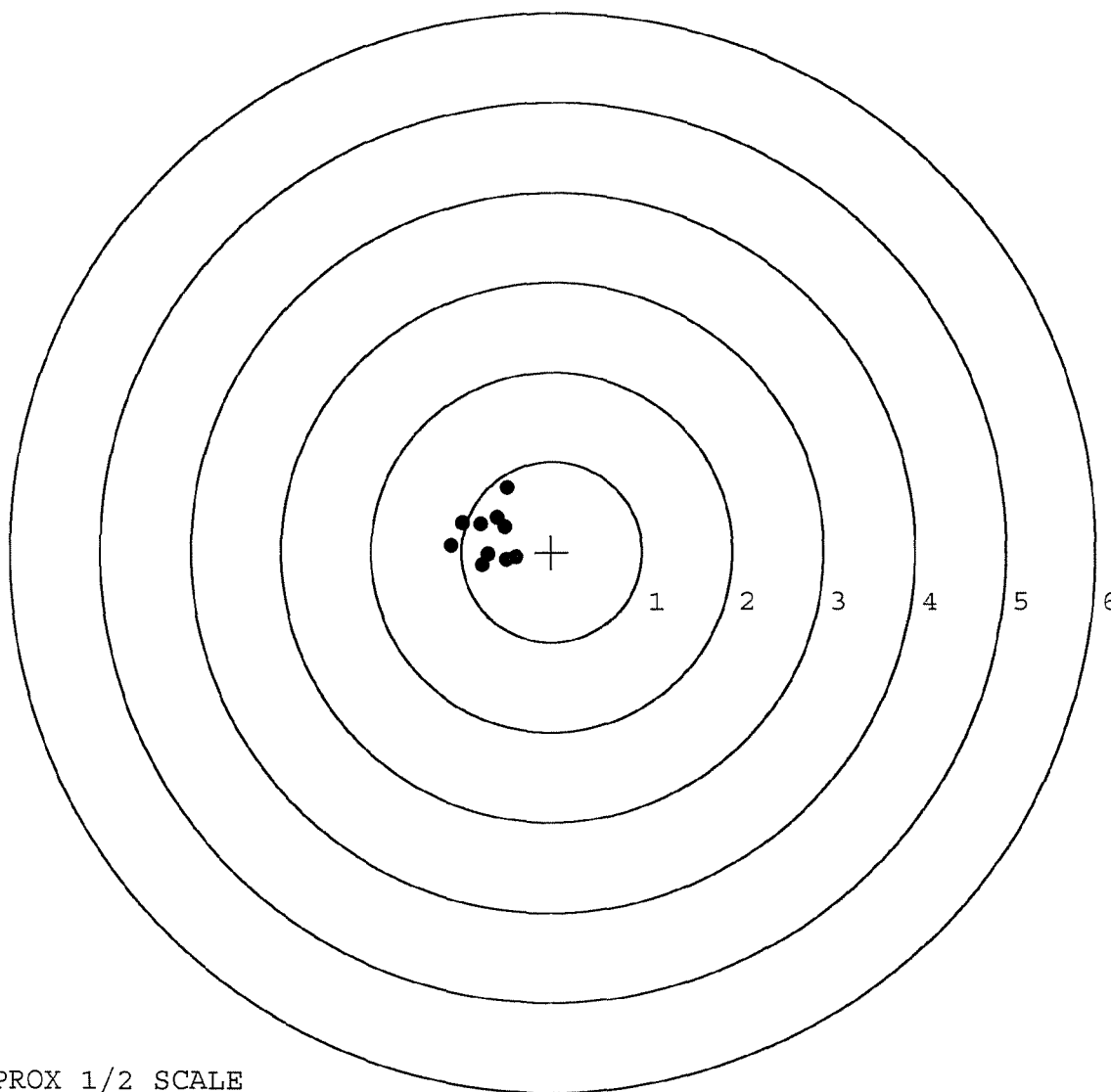
MAX RADIUS: 0.565

MEAN RADIUS: 0.317

IN 1 IN DIAMETER: 9

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0100745

SERIAL NUMBER: G6521434. __0

TARGET NUMBER: 5

FILE DATE: 01/23/2006

FILE TIME: 23:21

POINT#	X	Y
1:	0.542	-0.467
2:	0.788	-0.356
3:	0.869	-0.559
4:	0.368	-1.077
5:	-0.242	-0.857
6:	0.018	-0.529
7:	0.282	-0.533
8:	0.406	-0.273
9:	0.552	-0.458
10:	1.263	0.242
11:	1.639	-0.495

X CENTROID: 0.590

Y CENTROID: -0.487

POA TO CENTROID: 0.765

HORZ SPREAD: 1.881

VERT SPREAD: 1.319

GROUP SPREAD: 1.916

MIN RADIUS: 0.048

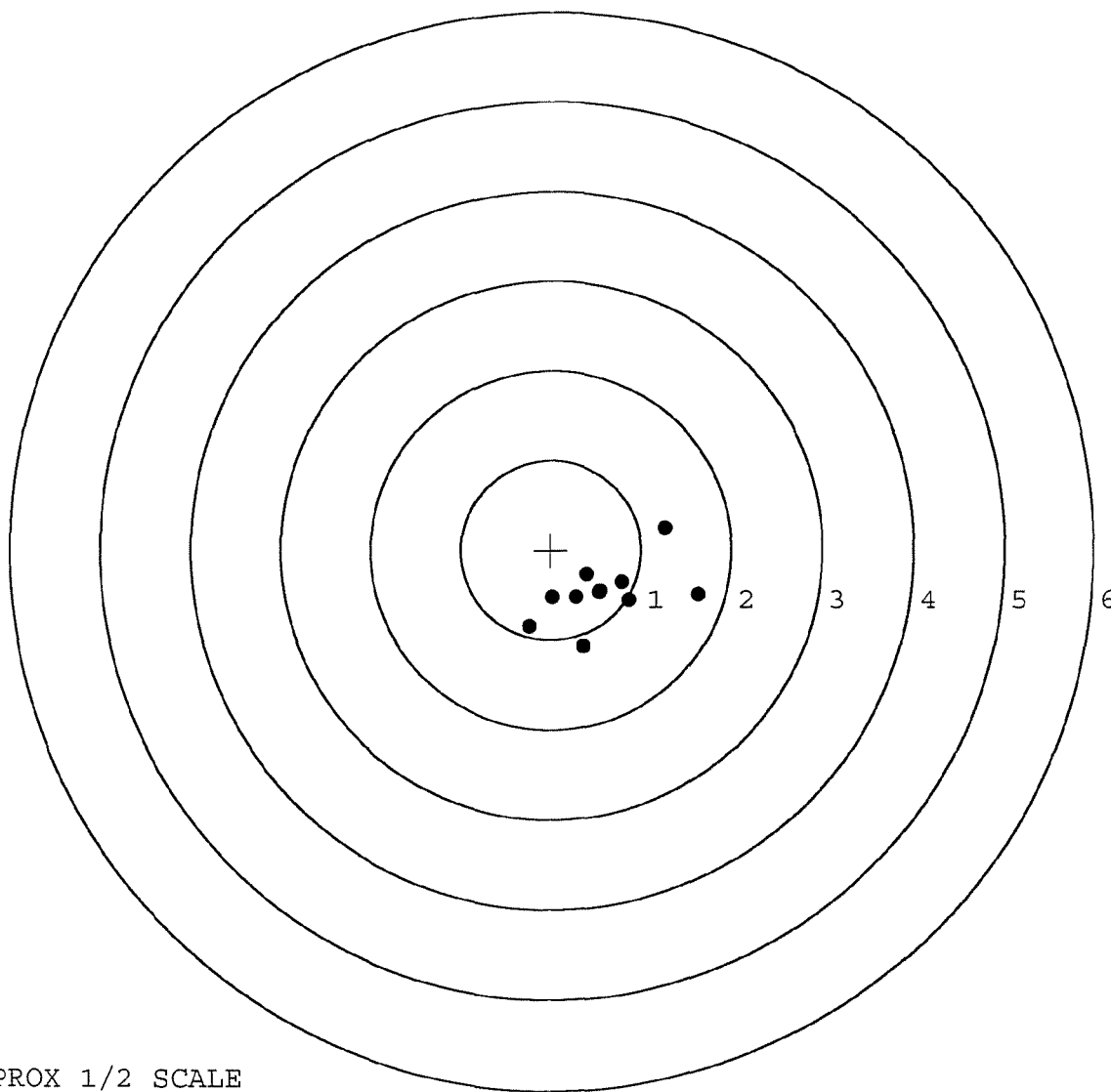
MAX RADIUS: 1.049

MEAN RADIUS: 0.489

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 11



TARGET APPROX 1/2 SCALE