

G652 / 321

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTE
UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTE
UPC



SERIAL NO.



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



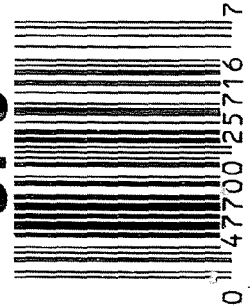
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521327

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G652 1327

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-12-06	RTZ
440	PROOF		1-12-06	K
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-10-06	K
470	DIS-ASSEMBLE ACTION	JAN 13 2006	1-13-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OPERATOR <i>unsub</i>	1/18/06	<i>unsub</i>
500	ROLLMARK CALIBER		1-18-06	CW
510	DRILL AND TAP SIGHT HOLES		1-16-06	TRW
520	GOFF BLAST BBL / REC		1-18-06	DG
530 & 540	APPLY COATINGS (BARREL ACTION)		1/19	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		1/25/06	MDP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1/25/06	MDP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1/25/06	MDP
	D) OIL FIRING PIN ASSEMBLY		1-25-06	K
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1-25-06	MDM
REV-8405				

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>	1-29-06	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	1-29-06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		2-22-06	MTM
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.022</u>	2-22-06	MTM
	J) ASSEMBLE STOCK		1-26-06	RTL
	K) ASSEMBLE SWIVEL STUDS		2-22-06	MTM
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-26-06	RTL
	M) IRON SIGHT ALIGNMENT		1-26-06	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-26-06	RTL
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	1/26/06	MTM
	MALFUNCTION <i>BAC</i>	CORRECTION <i>OK</i>	1-27-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION <i>N/A</i>		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-26-06	MTM
670	FINAL INSPECTION A) HEADSPACE		2-22-06	MTM
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.75</u> <u>2.73</u> <u>2.73</u> <u>2.75</u> <u>2.76</u>	1-29-06	RA
	C) FUNCTION		2-22-06	MTM
690	PACK		4-7-06	RA

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)

SERIAL NO. _____

DATE 1-12-06TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.53	2.45		2.55	
PULL #2	2.57	2.52		2.52	
PULL #3	2.63	2.49		2.52	
PULL #4	2.63	2.50		2.41	
PULL #5	2.44	2.52		2.56	
TOTAL	12.80	12.48		12.56	
AVERAGE	2.56	2.49		2.51	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.12	3.09		
PULL #2	3.24	3.01		
PULL #3	3.28	3.24		
PULL #4	3.21	3.07		
PULL #5	3.19	3.05		
TOTAL	16.04	15.46		
AVERAGE	3.20	3.09		

	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	4.20	4.31		4.02
PULL #2	4.22	4.23		4.05
PULL #3	4.21	4.10		4.08
PULL #4	4.21	4.21		4.06
PULL #5	3.96	4.27		4.02
TOTAL	20.80	21.12		20.23
AVERAGE	4.16	4.22		4.04

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521327.___0
FILE DATE AND TIME: 01/26/2006 23:03

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

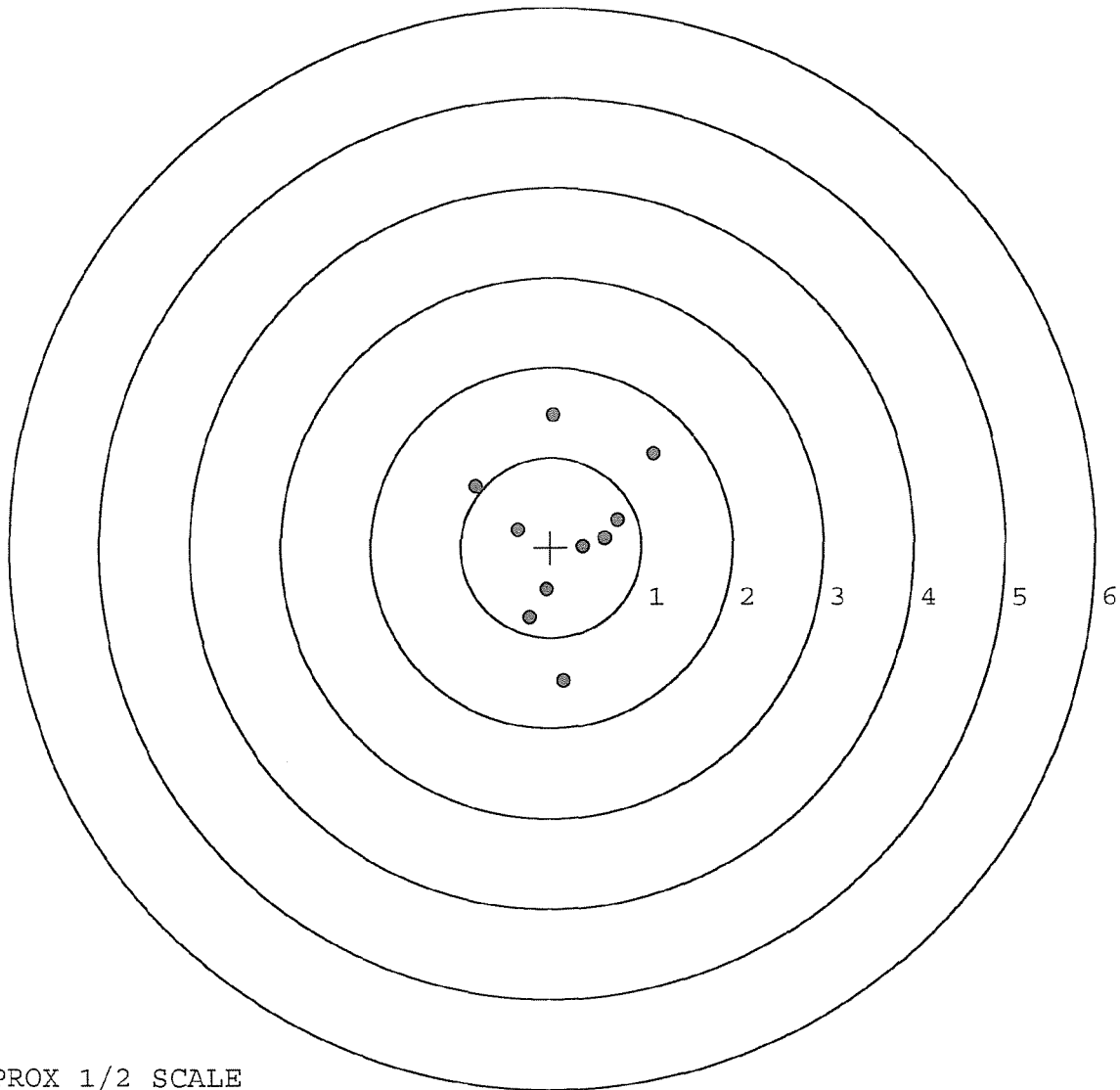
The Average X Centroid of the Five Target Set:	-0.044
The Average Y Centroid of the Five Target Set:	0.089
The Average Point of Impact of the Five Target Set:	0.099
The Average Mean Radius of the Five Target Set:	0.713
The Distance from POA to Centroid Target #1:	0.184
The Distance from Centroid Target #2 to Centroid Target #1:	0.173
The Distance from Centroid Target #3 to Centroid Target #1:	0.198
The Distance from Centroid Target #4 to Centroid Target #1:	0.415
The Distance from Centroid Target #5 to Centroid Target #1:	0.299

BARBER - M24 0099402

SERIAL NUMBER: G6521327. __0
 TARGET NUMBER: 1
 FILE DATE: 01/26/2006
 FILE TIME: 23:03

POINT#	X	Y
1:	0.358	0.019
2:	0.592	0.111
3:	0.728	0.309
4:	1.128	1.043
5:	0.025	1.469
6:	-0.840	0.681
7:	-0.370	0.196
8:	-0.048	-0.471
9:	-0.234	-0.783
10:	0.150	-1.489

X CENTROID: 0.149
 Y CENTROID: 0.109
 POA TO CENTROID: 0.184
 HORZ SPREAD: 1.968
 VERT SPREAD: 2.958
 GROUP SPREAD: 2.961
 MIN RADIUS: 0.227
 MAX RADIUS: 1.598
 MEAN RADIUS: 0.885
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9



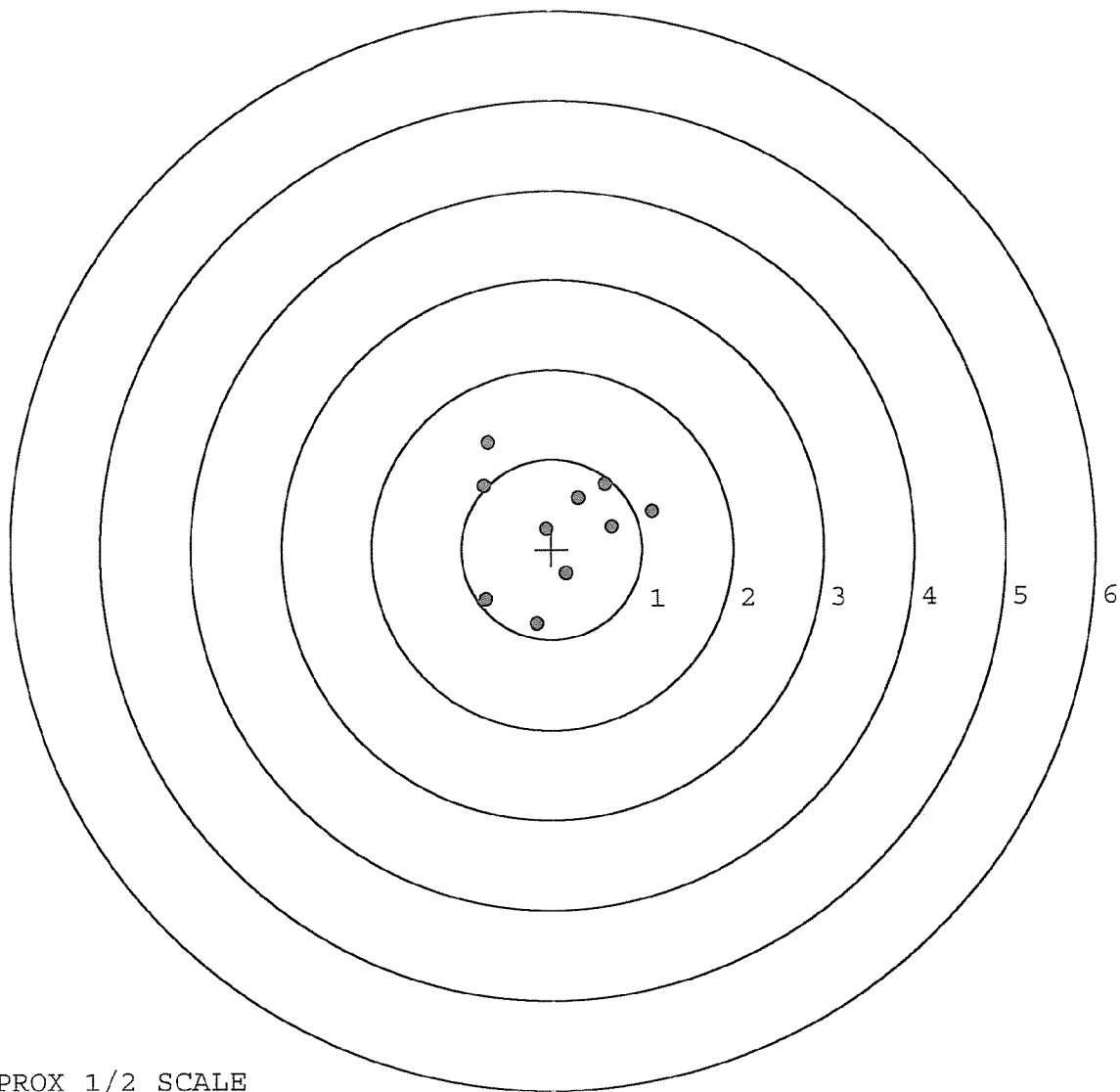
TARGET APPROX 1/2 SCALE

BARBER - M24 0099403

SERIAL NUMBER: G6521327. __0
 TARGET NUMBER: 2
 FILE DATE: 01/26/2006
 FILE TIME: 23:03

POINT#	X	Y
1:	0.161	-0.272
2:	0.666	0.250
3:	1.111	0.420
4:	0.587	0.724
5:	0.298	0.569
6:	-0.065	0.229
7:	-0.172	-0.833
8:	-0.732	-0.556
9:	-0.750	0.708
10:	-0.702	1.187

X CENTROID: 0.040
 Y CENTROID: 0.243
 POA TO CENTROID: 0.246
 HORZ SPREAD: 1.861
 VERT SPREAD: 2.020
 GROUP SPREAD: 2.088
 MIN RADIUS: 0.106
 MAX RADIUS: 1.201
 MEAN RADIUS: 0.782
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0099404

SERIAL NUMBER: G6521327. __ 0

TARGET NUMBER: 3

FILE DATE: 01/26/2006

FILE TIME: 23:03

POINT#	X	Y
1:	0.197	-0.264
2:	-0.105	-0.382
3:	0.328	-0.753
4:	-0.509	-0.612
5:	-0.905	-0.151
6:	-0.080	0.457
7:	-0.103	0.266
8:	-0.442	0.697
9:	0.640	0.046
10:	0.498	1.601

X CENTROID: -0.048

Y CENTROID: 0.091

POA TO CENTROID: 0.102

HORZ SPREAD: 1.545

VERT SPREAD: 2.354

GROUP SPREAD: 2.431

MIN RADIUS: 0.184

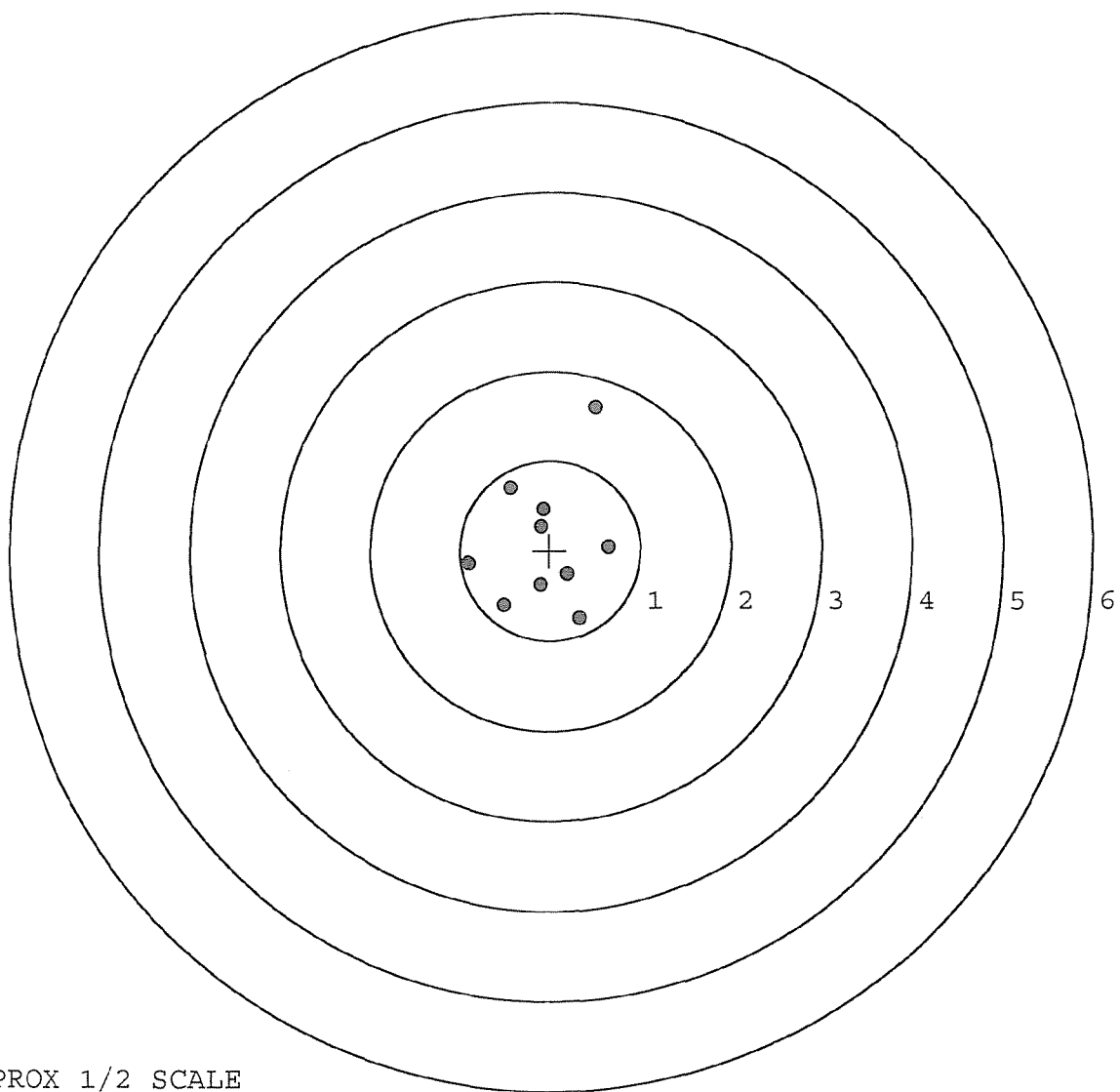
MAX RADIUS: 1.606

MEAN RADIUS: 0.713

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0099405

SERIAL NUMBER: G6521327. 0

TARGET NUMBER: 4

FILE DATE: 01/26/2006

FILE TIME: 23:03

POINT#	X	Y
1:	0.310	-0.201
2:	0.262	-0.368
3:	0.156	-0.634
4:	-0.351	-0.374
5:	-0.414	-0.199
6:	-0.431	0.130
7:	-0.738	-0.074
8:	0.069	0.791
9:	-0.569	-0.055
10:	-0.399	-0.006

X CENTROID: -0.210

Y CENTROID: -0.099

POA TO CENTROID: 0.233

HORZ SPREAD: 1.048

VERT SPREAD: 1.425

GROUP SPREAD: 1.428

MIN RADIUS: 0.210

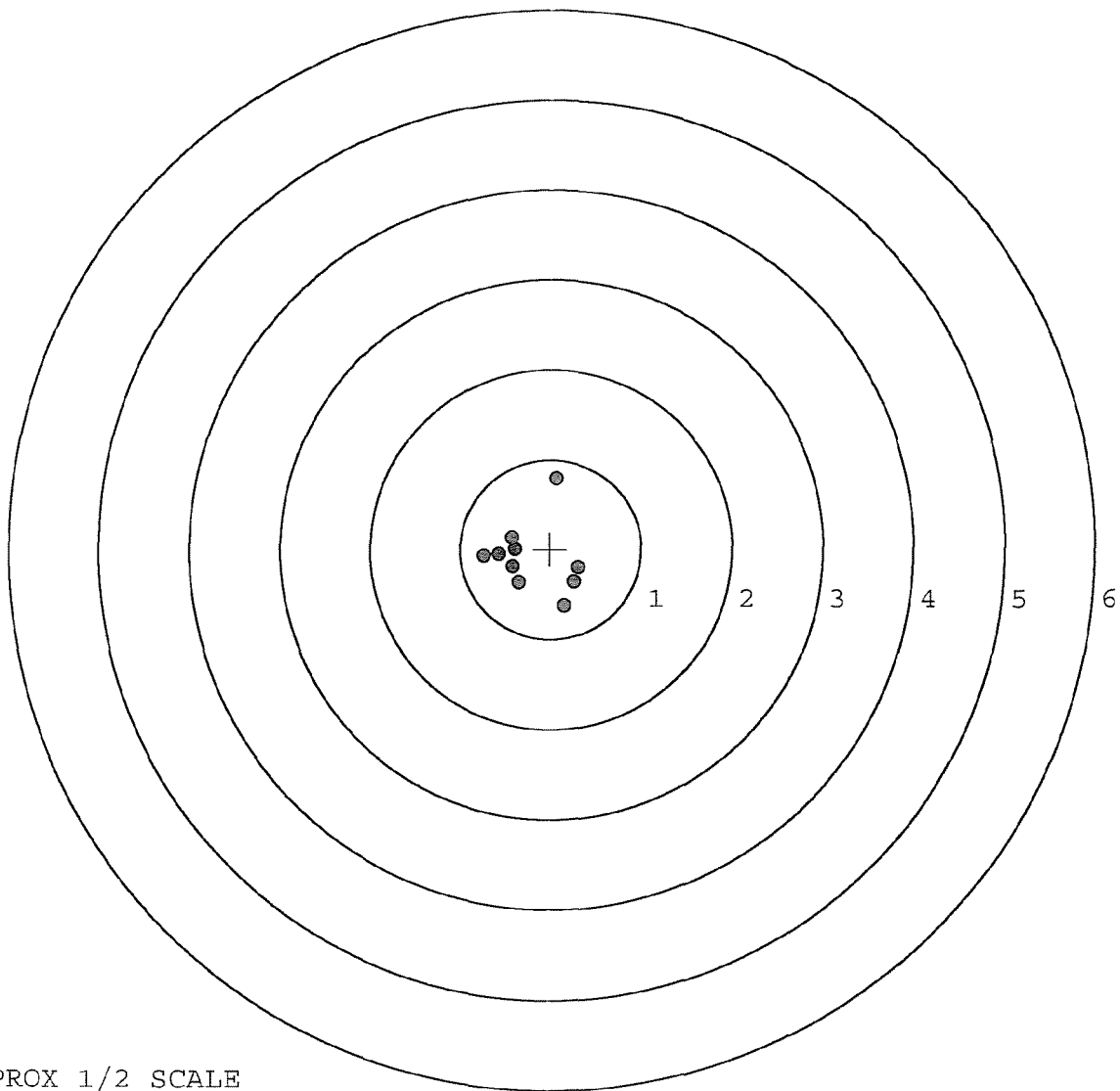
MAX RADIUS: 0.933

MEAN RADIUS: 0.461

IN 1 IN DIAMETER: 5

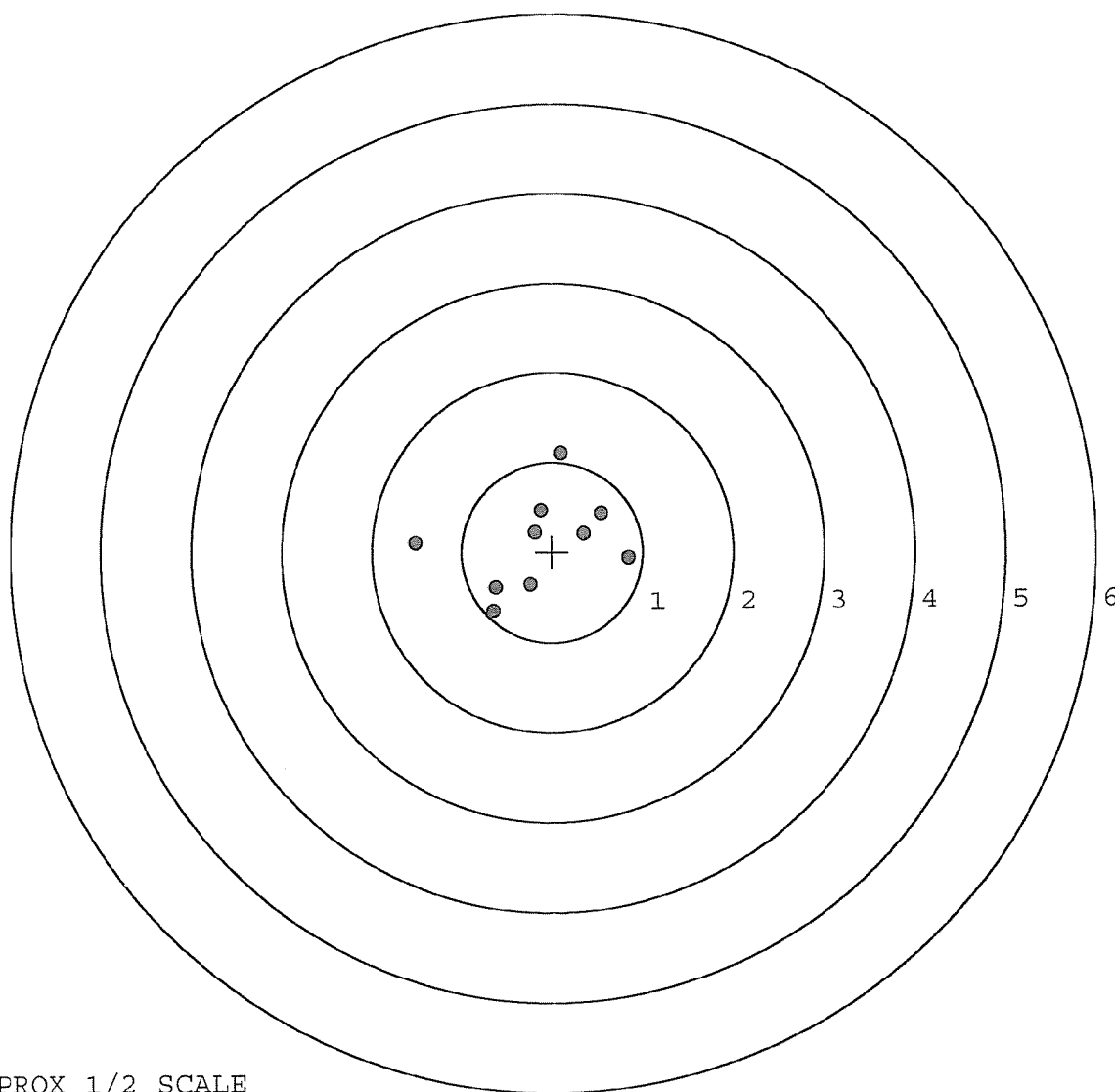
IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521327. __0	POINT#	X	Y
TARGET NUMBER: 5	1:	0.544	0.429
FILE DATE: 01/26/2006	2:	0.353	0.201
FILE TIME: 23:03	3:	0.844	-0.068
	4:	-0.123	0.465
X CENTROID: -0.150	5:	-0.191	0.217
Y CENTROID: 0.104	6:	0.105	1.097
POA TO CENTROID: 0.182	7:	-1.517	0.110
HORZ SPREAD: 2.361	8:	-0.647	-0.654
VERT SPREAD: 1.751	9:	-0.621	-0.397
GROUP SPREAD: 2.368	10:	-0.246	-0.362
MIN RADIUS: 0.120			
MAX RADIUS: 1.367			
MEAN RADIUS: 0.723			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 7			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE