

G-652 1278

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



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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



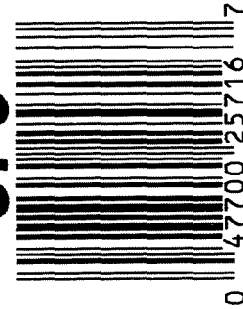
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521278

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521278

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/28/05	CD
440	PROOF		10/28/05	CD
460	CHECK HEADSPACE		10/28/05	CD
470	DIS-ASSEMBLE ACTION		10/28/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 <i>remind</i>	11/14/05	<i>remind</i>
500	ROLLMARK CALIBER		11/14/05	CW
510	DRILL AND TAP SIGHT HOLES		11/3/05	BR
520	GOFF BLAST BBL / REC		11/15/05	UB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		11/16/05	FB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/21/05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/21/05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/21/05	DA
	D) OIL FIRING PIN ASSEMBLY		11/21/05	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/2/05	<i>AK</i>

REV-8405

OP # OPERATION NAME		READINGS			DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6 lbs</u>	<u>6 lbs</u>	<u>6 lbs</u>	12-7-05	Ac
CONT.						
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2 lbs</u>	<u>2 lbs</u>	<u>2 lbs</u>	12-7-05	Ac
	H) TRIGGER PULL TEST AND RETAINABILITY				X	X
	I) FIRING PIN INDENT .020 MIN	<u>.022</u>	<u>.023</u>	<u>.023</u>	12-7-05	Ac
	J) ASSEMBLE STOCK				11-22-05	RC
	K) ASSEMBLE SWIVEL STUDS				12-7-05	Ac
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				11-22-05	BG
	M) IRON SIGHT ALIGNMENT				11-22-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				11-22-05	BG
640 & 650	FUNCTION TEST AND TARGET	PASS	FAIL		11/30/05	WJN
		PASS	FAIL			
	MALFUNCTION	CORRECTION				
	MALFUNCTION	CORRECTION				
	MALFUNCTION	CORRECTION				
	MALFUNCTION	CORRECTION				
660	INSPECT FOR LIVE AMMO				11/30/05	MJD
670	FINAL INSPECTION A) HEADSPACE				12-7-05	Ac
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.49</u>	<u>2.33</u>	<u>2.41</u> <u>2.36</u> <u>2.37</u>	12-5-05	TRW
	C) FUNCTION				12-7-05	Ac
690	PACK				2/10/06	DA

BARBER - M24 0098837AVERAGE 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 10-11-05TESTER R.P

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS	COMMENTS
PULL #1	2.47	2.39	2.55	
PULL #2	2.48	2.47	2.51	
PULL #3	2.36	2.50	2.34	
PULL #4	2.60	2.53	2.43	
PULL #5	2.53	2.55	2.51	
TOTAL	12.44	12.44	12.34	
AVERAGE	2.48	2.48	2.46	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES	COMMENTS
PULL #1	3.07	2.97	
PULL #2	3.20	3.00	
PULL #3	2.96	3.02	
PULL #4	2.93	3.06	
PULL #5	3.16	2.98	
TOTAL	15.32	15.03	
AVERAGE	3.06	3.00	

	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	4.13	4.00		4.14
PULL #2	4.07	4.08		3.98
PULL #3	4.05	3.91		3.93
PULL #4	3.96	4.22		4.10
PULL #5	4.03	4.24		4.07
TOTAL	20.24	20.45		20.22
AVERAGE	4.04	4.09		4.04

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521278.___0
FILE DATE AND TIME: 11/30/2005 23:23

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.068
The Average Y Centroid of the Five Target Set:	-0.059
The Average Point of Impact of the Five Target Set:	0.090
The Average Mean Radius of the Five Target Set:	0.587
The Distance from POA to Centroid Target #1:	0.373
The Distance from Centroid Target #2 to Centroid Target #1:	0.319
The Distance from Centroid Target #3 to Centroid Target #1:	0.522
The Distance from Centroid Target #4 to Centroid Target #1:	0.441
The Distance from Centroid Target #5 to Centroid Target #1:	0.245

SERIAL NUMBER: G6521278. __0

TARGET NUMBER: 1

FILE DATE: 11/30/2005

FILE TIME: 23:23

X CENTROID: 0.339

Y CENTROID: -0.157

POA TO CENTROID: 0.373

HORZ SPREAD: 1.661

VERT SPREAD: 1.816

GROUP SPREAD: 2.281

MIN RADIUS: 0.296

MAX RADIUS: 1.202

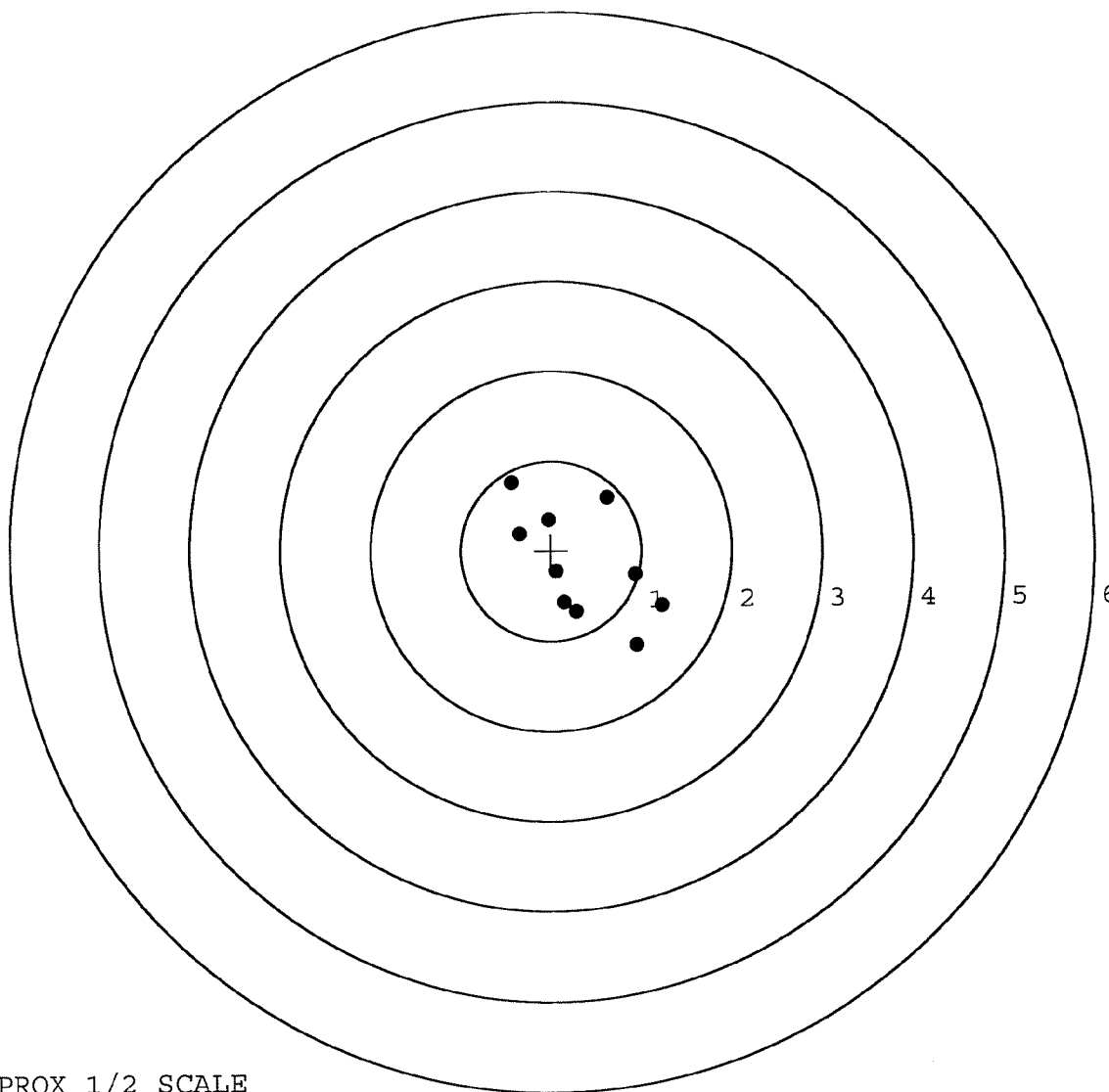
MEAN RADIUS: 0.738

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.031	0.344
2:	-0.349	0.192
3:	-0.436	0.762
4:	0.625	0.587
5:	0.932	-0.275
6:	0.278	-0.686
7:	0.142	-0.584
8:	0.054	-0.238
9:	1.225	-0.623
10:	0.945	-1.054

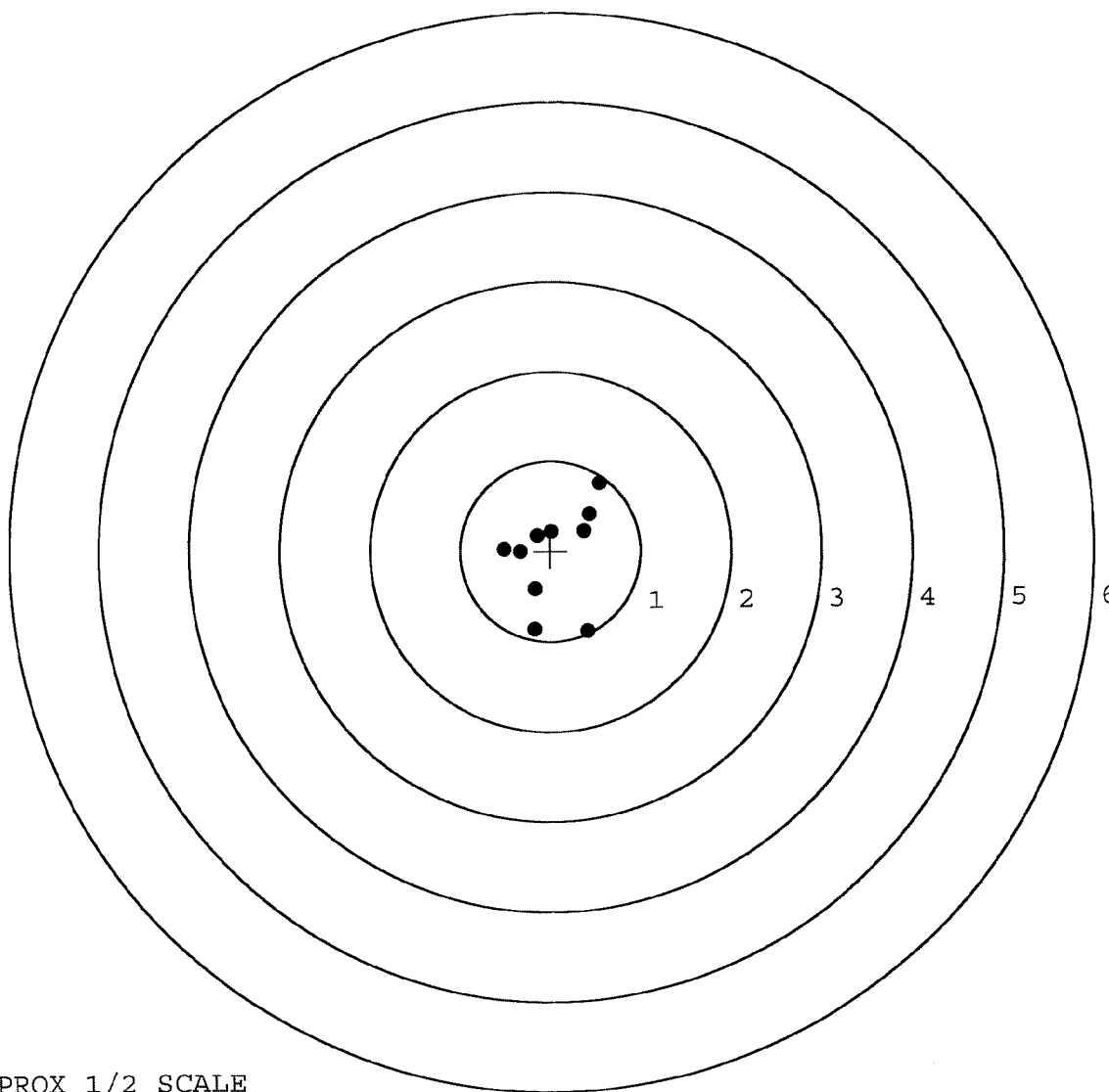


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521278. __0
 TARGET NUMBER: 2
 FILE DATE: 11/30/2005
 FILE TIME: 23:23

POINT#	X	Y
1:	-0.175	-0.422
2:	-0.184	-0.872
3:	0.413	-0.891
4:	-0.517	0.022
5:	-0.337	-0.007
6:	-0.147	0.167
7:	0.012	0.219
8:	0.374	0.223
9:	0.439	0.413
10:	0.548	0.753

X CENTROID: 0.043
 Y CENTROID: -0.039
 POA TO CENTROID: 0.058
 HORZ SPREAD: 1.065
 VERT SPREAD: 1.644
 GROUP SPREAD: 1.782
 MIN RADIUS: 0.260
 MAX RADIUS: 0.940
 MEAN RADIUS: 0.568
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

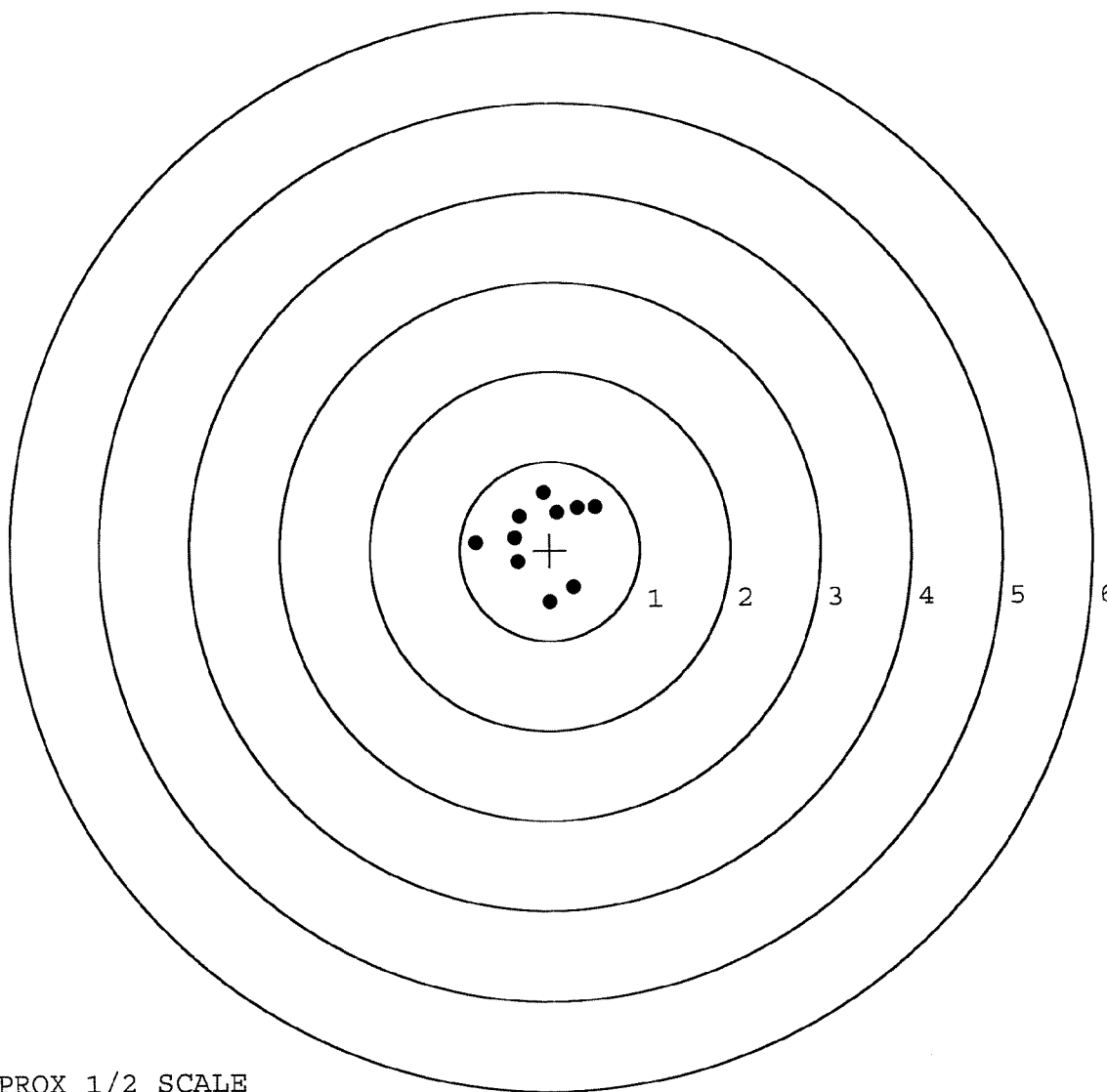


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521278. __0
 TARGET NUMBER: 3
 FILE DATE: 11/30/2005
 FILE TIME: 23:23

POINT#	X	Y
1:	-0.356	-0.129
2:	-0.391	0.143
3:	-0.334	0.383
4:	-0.068	0.651
5:	0.081	0.423
6:	0.310	0.474
7:	0.513	0.485
8:	-0.825	0.092
9:	-0.008	-0.579
10:	0.265	-0.419

X CENTROID: -0.081
 Y CENTROID: 0.152
 POA TO CENTROID: 0.173
 HORZ SPREAD: 1.338
 VERT SPREAD: 1.230
 GROUP SPREAD: 1.395
 MIN RADIUS: 0.310
 MAX RADIUS: 0.746
 MEAN RADIUS: 0.520
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521278. __0

TARGET NUMBER: 4

FILE DATE: 11/30/2005

FILE TIME: 23:23

POINT#	X	Y
1:	-0.243	-0.303
2:	-0.423	-0.528
3:	-0.495	0.043
4:	-0.380	0.107
5:	-0.413	0.463
6:	0.030	0.484
7:	0.501	-0.117
8:	0.472	-0.612
9:	0.293	-0.630
10:	-0.305	-1.189

X CENTROID: -0.096

Y CENTROID: -0.228

POA TO CENTROID: 0.248

HORZ SPREAD: 0.996

VERT SPREAD: 1.673

GROUP SPREAD: 1.706

MIN RADIUS: 0.165

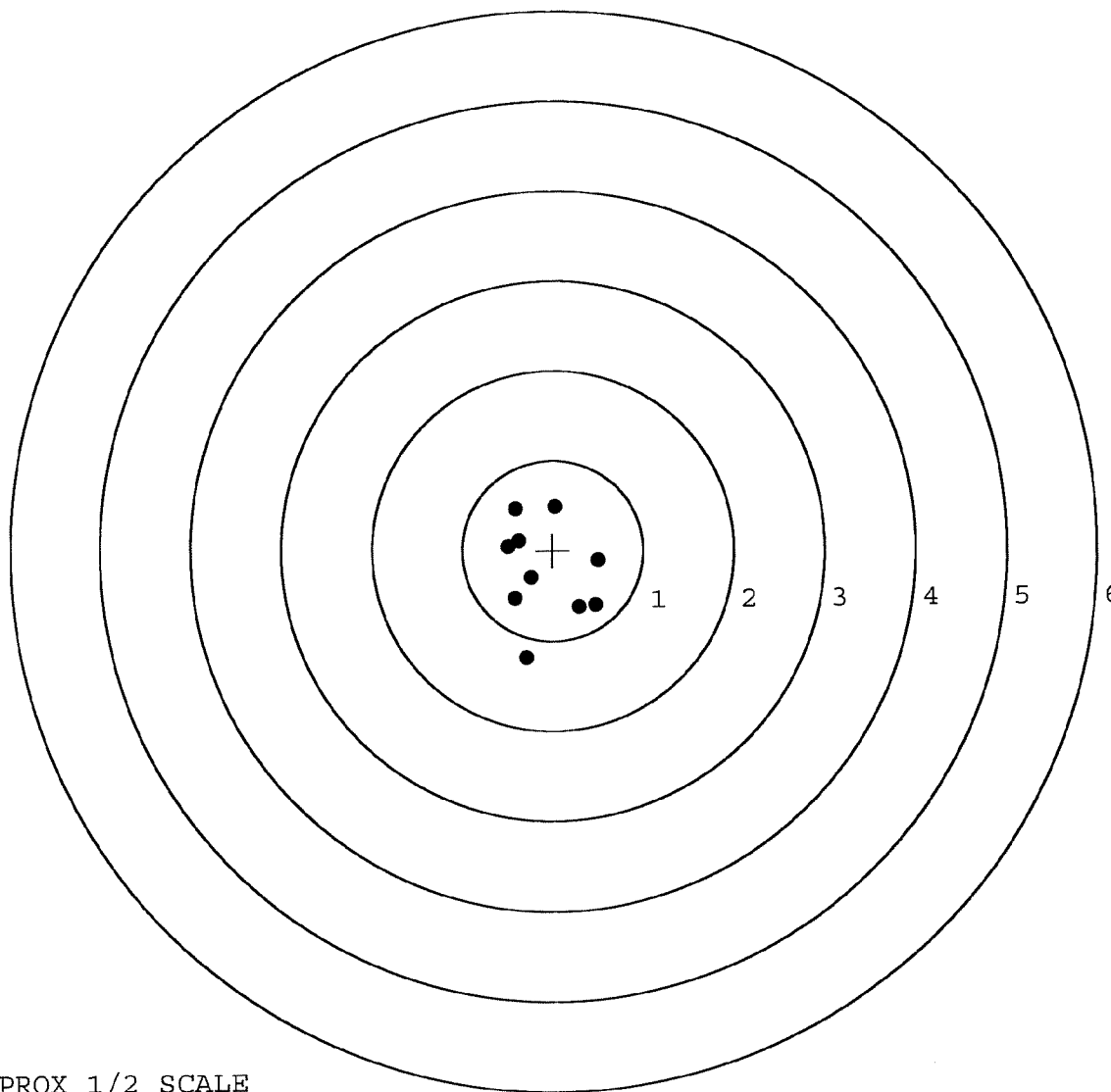
MAX RADIUS: 0.983

MEAN RADIUS: 0.585

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

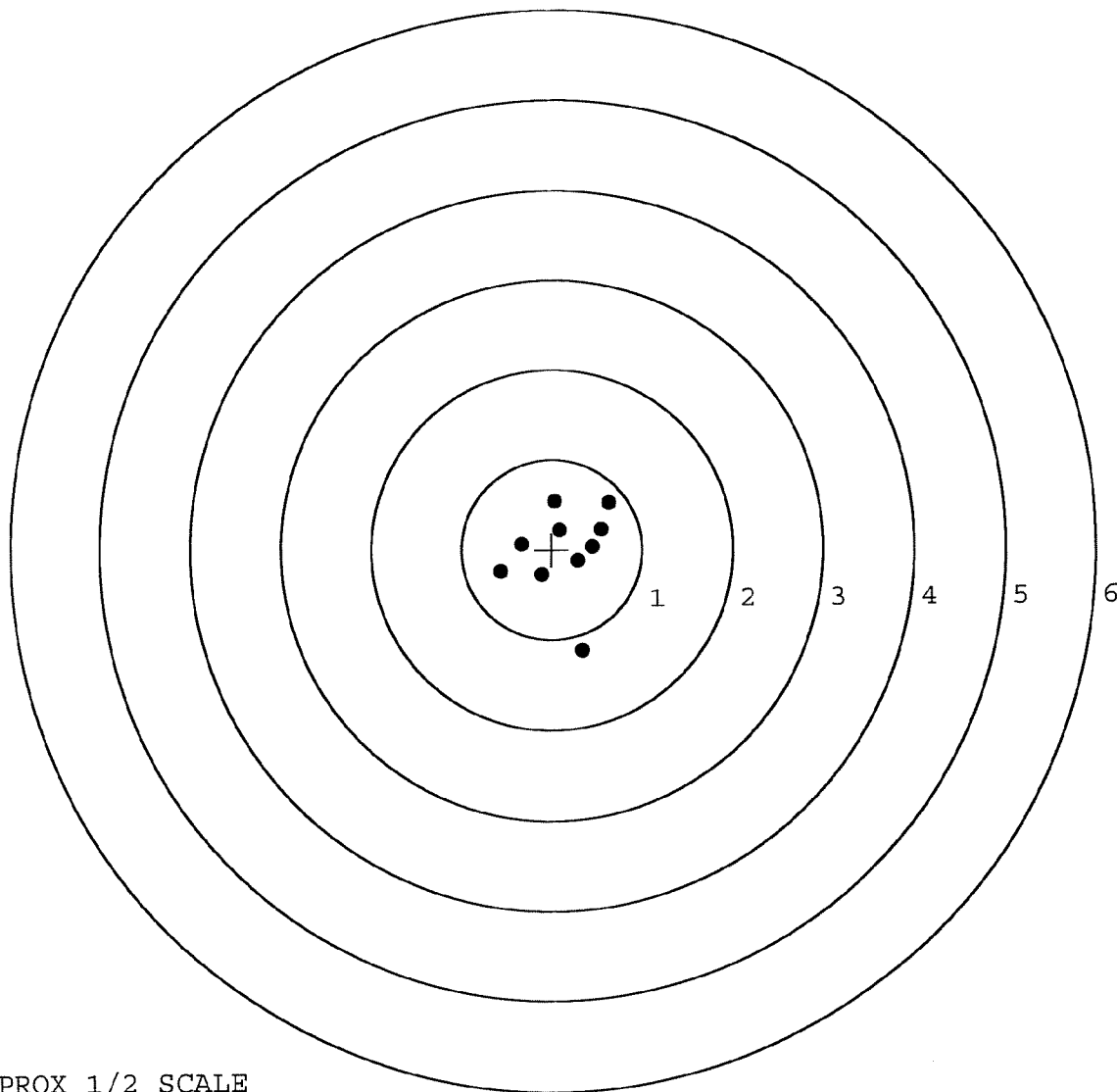


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521278. 0
 TARGET NUMBER: 5
 FILE DATE: 11/30/2005
 FILE TIME: 23:23

POINT#	X	Y
1:	0.090	0.215
2:	0.036	0.537
3:	-0.337	0.062
4:	-0.573	-0.241
5:	-0.117	-0.284
6:	0.290	-0.133
7:	0.448	0.032
8:	0.547	0.226
9:	0.635	0.515
10:	0.334	-1.127

X CENTROID: 0.135
 Y CENTROID: -0.020
 POA TO CENTROID: 0.137
 HORZ SPREAD: 1.208
 VERT SPREAD: 1.664
 GROUP SPREAD: 1.690
 MIN RADIUS: 0.192
 MAX RADIUS: 1.125
 MEAN RADIUS: 0.524
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE