

G-65212574

ORDER 25716

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

UPC



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UPC



SERIAL NO.



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

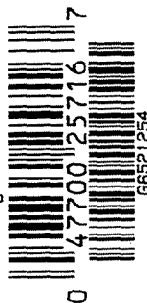
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



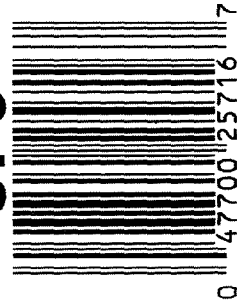
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521254

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G-6521254

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/12/05	CD
440	PROOF		10/12/05	CD
460	CHECK HEADSPACE	check in FLUX	10/12/05	CD
470	DIS-ASSEMBLE ACTION		10/12/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 <i>unsub</i>	10/18/05	<i>unsub</i>
500	ROLLMARK CALIBER		10/18/05	CW
510	DRILL AND TAP SIGHT HOLES		10/14/05	BR
520	GOFF BLAST BBL / REC		10/15/05	DB
530 & 540	APPLY COATINGS (BARREL ACTION)		10/24/05	RB
	(BOLT)		10/24/05	RB
560	RE-ASSEMBLE ACTION		10/31/05	MJM
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10/31/05	MJM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10/31/05	MJM
	D) OIL FIRING PIN ASSEMBLY		11-2-05	RJZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
REV-8405				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.5</u>	11/14/05	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.2</u> <u>2.2</u> <u>2.2</u>	11/14/05	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.023</u>	11/14/05	DA
	J) ASSEMBLE STOCK		11-2-05	RTL
	K) ASSEMBLE SWIVEL STUDS		11-15-05	AC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-15-05	AC
	M) IRON SIGHT ALIGNMENT		11-15-05	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-15-05	AC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL PASS FAIL	11/7/05	MTJ
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-7-05	MTJm
670	FINAL INSPECTION A) HEADSPACE		11-15-05	AC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.52</u> <u>2.56</u> <u>2.44</u> <u>2.23</u> <u>2.16</u>	11-10-05	BG
	C) FUNCTION		11-15-05	AC
690	PACK		12/1/05	DA

BARBER - M24 0098539

 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 10-28-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS	COMMENTS
PULL #1	2.55	2.54	2.42	
PULL #2	2.55	2.48	2.42	
PULL #3	2.64	2.49	2.49	
PULL #4	2.67	2.50	2.54	
PULL #5	2.54	2.53	2.50	
TOTAL	12.95	12.54	12.37	
AVERAGE	2.59	2.50	2.47	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES	COMMENTS
PULL #1	3.06	3.05	
PULL #2	3.08	3.14	
PULL #3	2.81	3.04	
PULL #4	2.97	3.04	
PULL #5	3.12	3.03	
TOTAL	15.04	15.30	
AVERAGE	3.00	3.06	

	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	4.03	3.92		4.02
PULL #2	4.11	3.90		4.11
PULL #3	4.04	4.16		4.02
PULL #4	4.15	3.92		4.14
PULL #5	3.95	3.98		3.99
TOTAL	20.28	19.88		20.28
AVERAGE	4.05	3.97		4.05

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521254.___0
FILE DATE AND TIME: 11/07/2005 19:27

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.082
The Average Y Centroid of the Five Target Set:	-0.093
The Average Point of Impact of the Five Target Set:	0.124
The Average Mean Radius of the Five Target Set:	0.745
The Distance from POA to Centroid Target #1:	0.156
The Distance from Centroid Target #2 to Centroid Target #1:	0.274
The Distance from Centroid Target #3 to Centroid Target #1:	0.341
The Distance from Centroid Target #4 to Centroid Target #1:	0.349
The Distance from Centroid Target #5 to Centroid Target #1:	0.190

SERIAL NUMBER: G6521254. 0

TARGET NUMBER: 1

FILE DATE: 11/07/2005

FILE TIME: 19:27

X CENTROID: -0.151

Y CENTROID: -0.038

POA TO CENTROID: 0.156

HORZ SPREAD: 1.920

VERT SPREAD: 2.812

GROUP SPREAD: 3.338

MIN RADIUS: 0.061

MAX RADIUS: 2.141

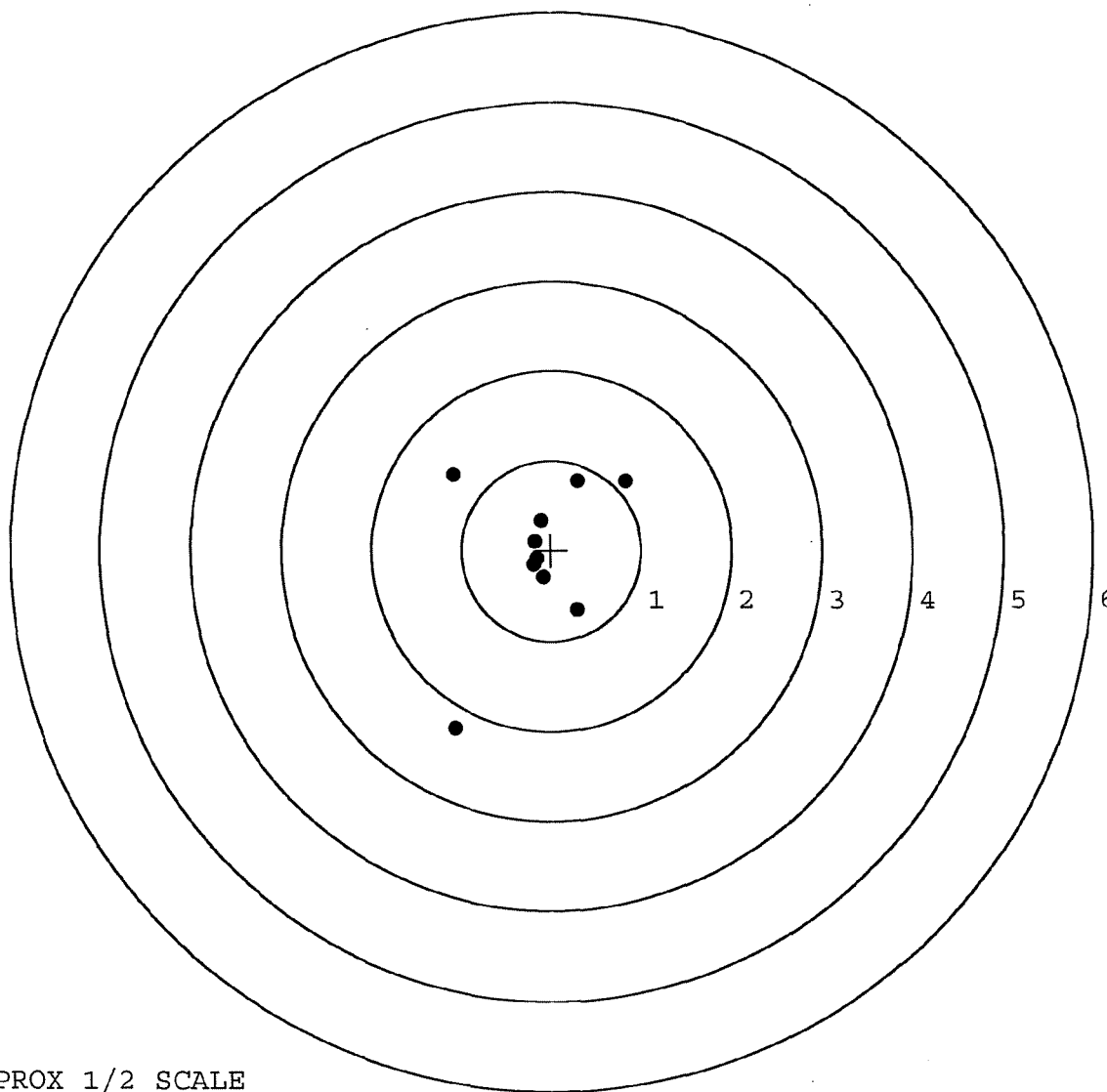
MEAN RADIUS: 0.736

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.119	0.328
2:	-0.184	0.099
3:	-0.195	-0.162
4:	-0.090	-0.300
5:	0.287	-0.664
6:	-1.079	-1.967
7:	-1.093	0.845
8:	0.296	0.770
9:	0.827	0.773
10:	-0.160	-0.098



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521254. 0

TARGET NUMBER: 2

FILE DATE: 11/07/2005

FILE TIME: 19:27

POINT#	X	Y
1:	-0.243	0.003
2:	-0.178	-0.436
3:	-0.678	-0.606
4:	-0.490	-0.366
5:	-0.687	0.499
6:	-0.146	0.785
7:	0.063	0.392
8:	0.543	0.035
9:	0.043	-1.524
10:	0.383	-1.894

X CENTROID: -0.139

Y CENTROID: -0.311

POA TO CENTROID: 0.341

HORZ SPREAD: 1.230

VERT SPREAD: 2.679

GROUP SPREAD: 2.731

MIN RADIUS: 0.131

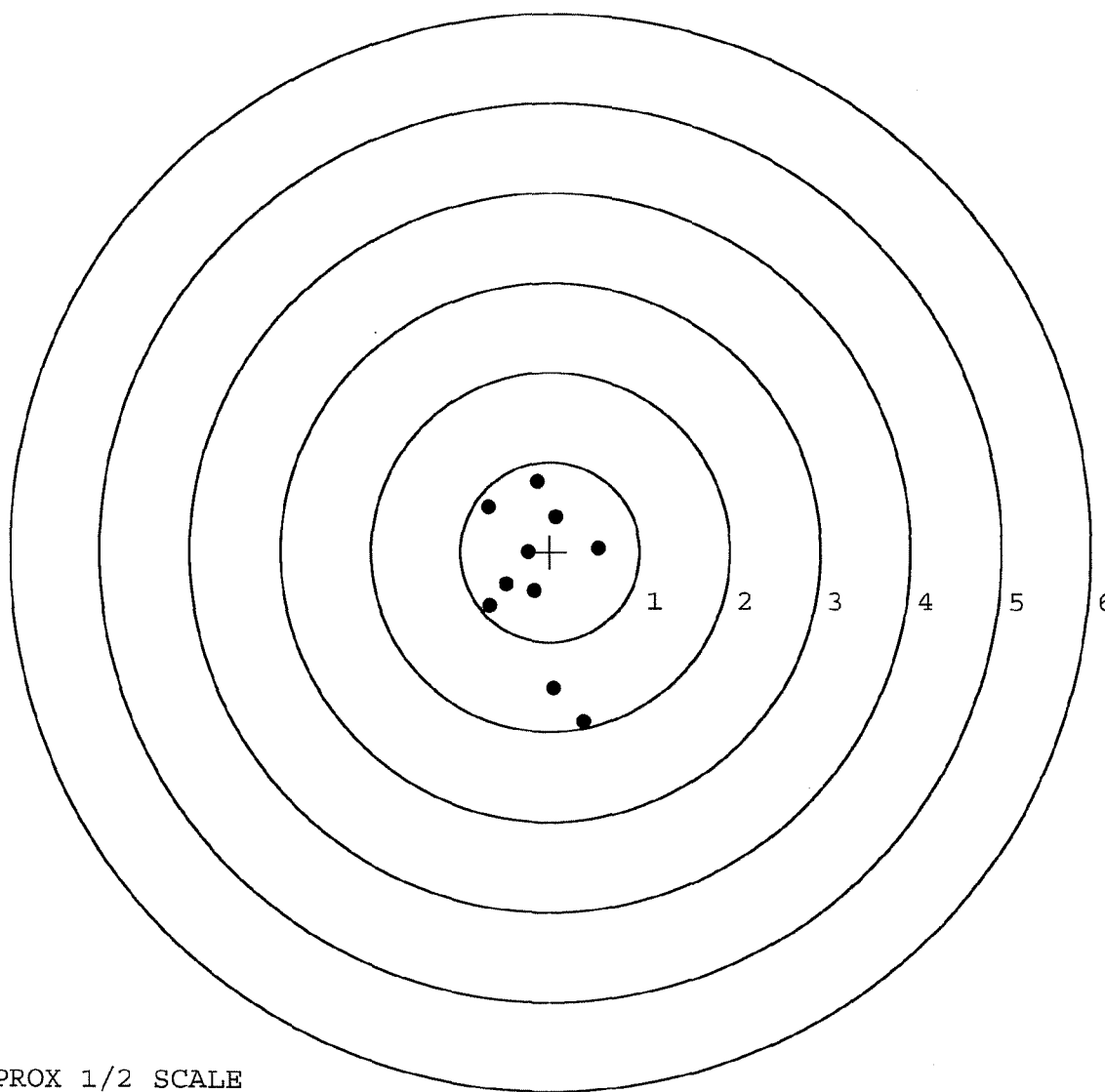
MAX RADIUS: 1.667

MEAN RADIUS: 0.790

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521254. 0

TARGET NUMBER: 3

FILE DATE: 11/07/2005

FILE TIME: 19:27

X CENTROID: -0.176

Y CENTROID: -0.378

POA TO CENTROID: 0.417

HORZ SPREAD: 1.018

VERT SPREAD: 3.073

GROUP SPREAD: 3.183

MIN RADIUS: 0.099

MAX RADIUS: 1.797

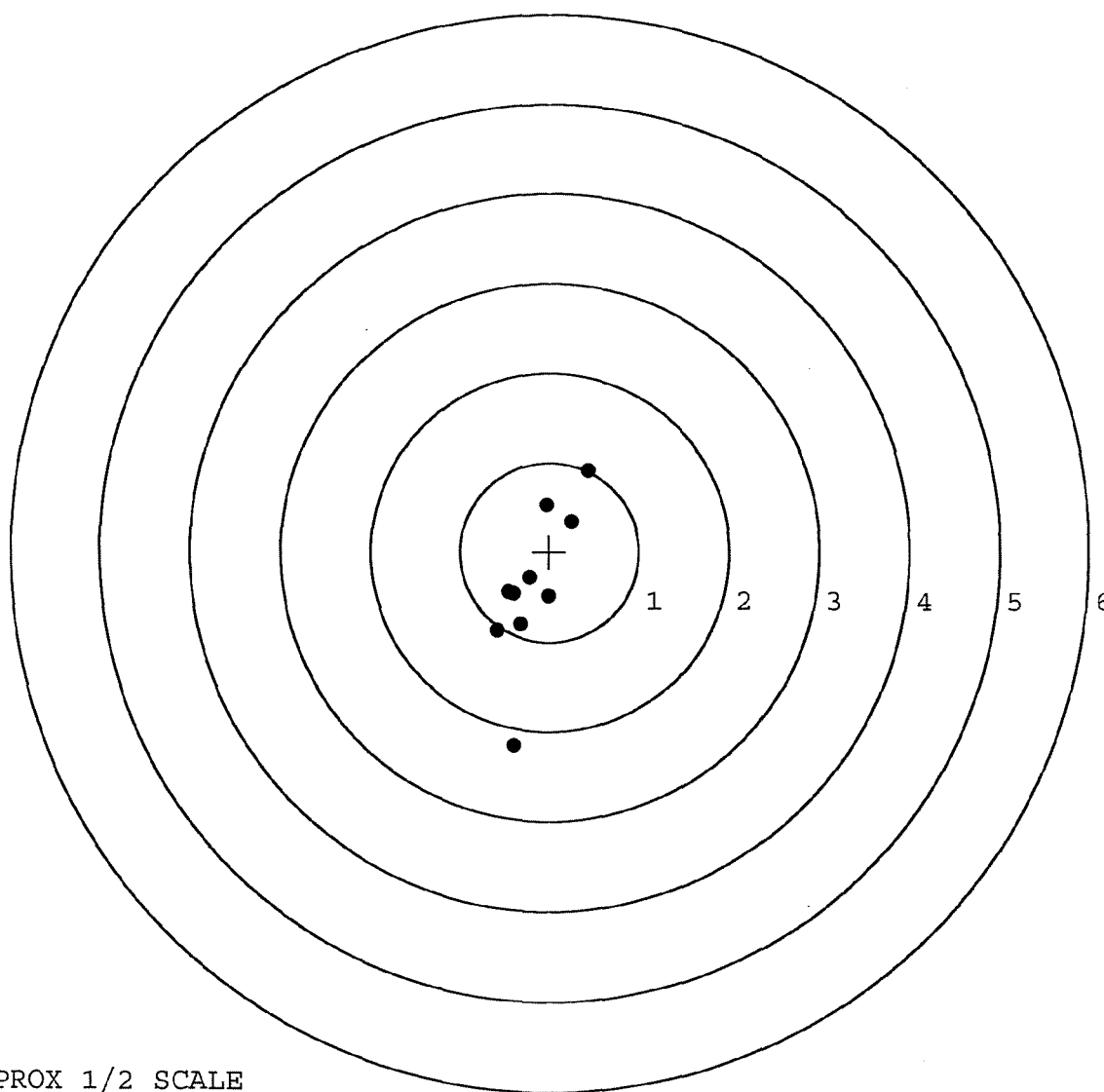
MEAN RADIUS: 0.692

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.220	-0.289
2:	-0.016	-0.499
3:	-0.465	-0.448
4:	-0.322	-0.813
5:	-0.584	-0.877
6:	0.249	0.339
7:	-0.035	0.525
8:	0.434	0.912
9:	-0.397	-2.161
10:	-0.403	-0.469



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521254. 0

TARGET NUMBER: 4

FILE DATE: 11/07/2005

FILE TIME: 19:27

X CENTROID: 0.022

Y CENTROID: 0.265

POA TO CENTROID: 0.266

HORZ SPREAD: 1.030

VERT SPREAD: 2.083

GROUP SPREAD: 2.118

MIN RADIUS: 0.444

MAX RADIUS: 1.369

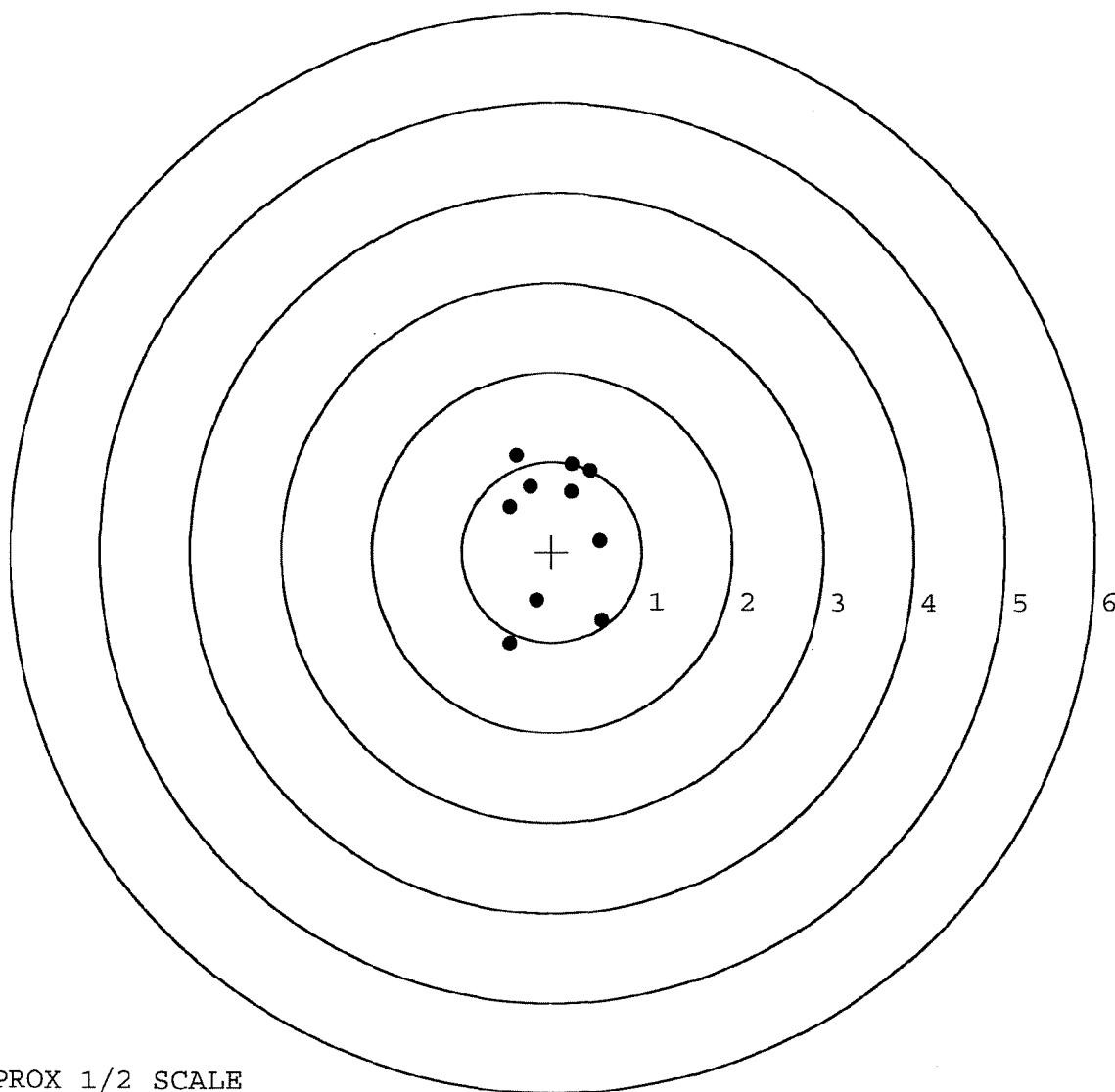
MEAN RADIUS: 0.779

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.471	0.494
2:	-0.240	0.725
3:	-0.396	1.068
4:	0.221	0.970
5:	0.429	0.906
6:	0.218	0.664
7:	0.535	0.130
8:	0.559	-0.758
9:	-0.168	-0.535
10:	-0.462	-1.015



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521254. __0

TARGET NUMBER: 5

FILE DATE: 11/07/2005

FILE TIME: 19:27

POINT#	X	Y
1:	0.472	-0.309
2:	-0.069	-0.596
3:	0.009	-0.926
4:	-0.398	-0.051
5:	-0.592	0.062
6:	-0.689	0.696
7:	0.342	0.798
8:	0.834	0.787
9:	0.494	0.212
10:	-0.052	-0.688

X CENTROID: 0.035

Y CENTROID: -0.001

POA TO CENTROID: 0.035

HORZ SPREAD: 1.523

VERT SPREAD: 1.724

GROUP SPREAD: 1.901

MIN RADIUS: 0.436

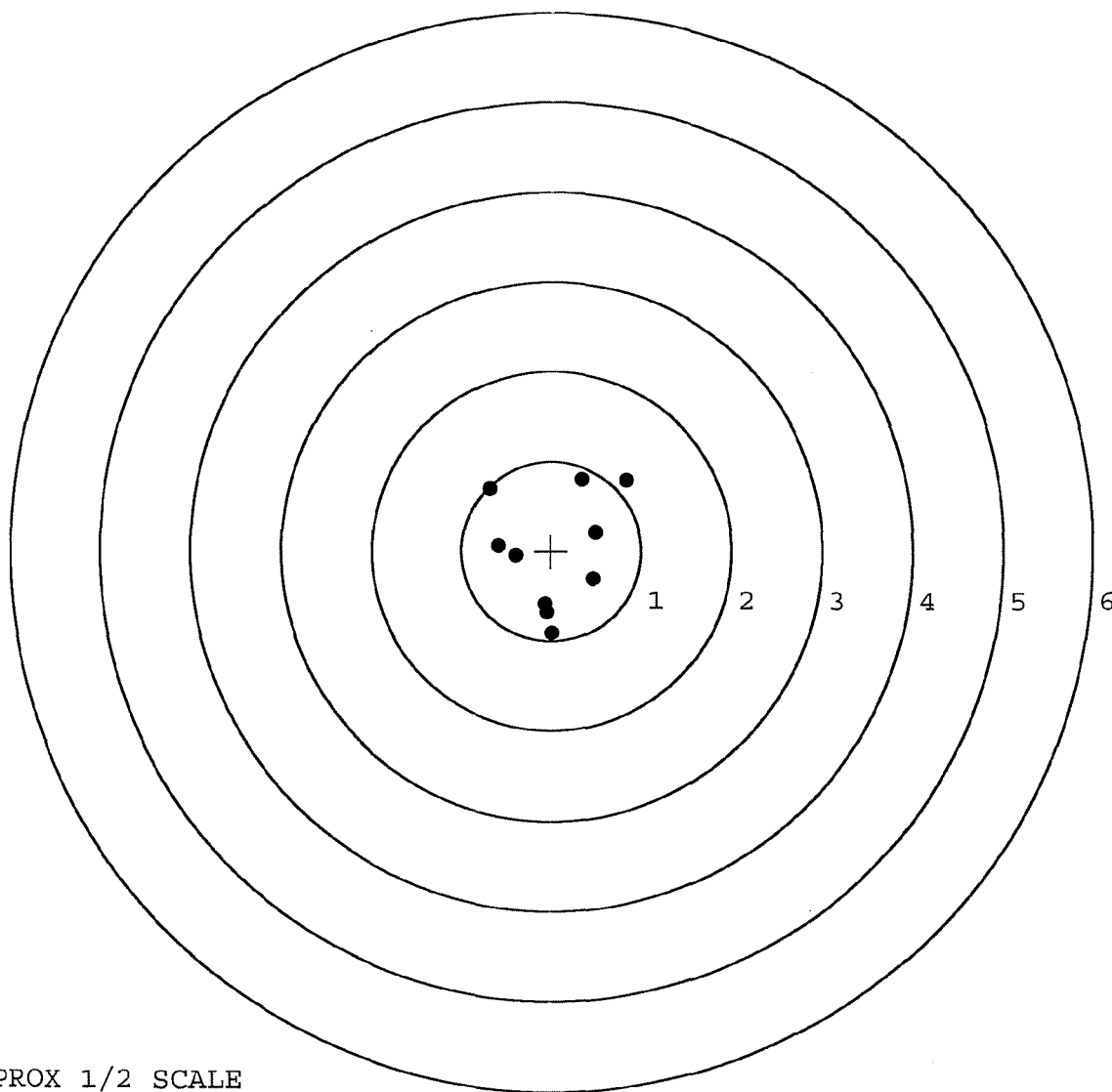
MAX RADIUS: 1.122

MEAN RADIUS: 0.731

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE