

G 652 1274

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



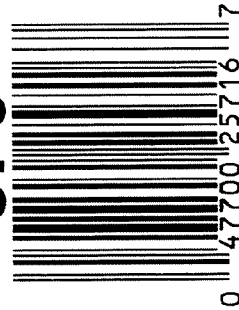
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521274

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521274

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10-3-05	RTZ
440	PROOF		10-3-05	RTZ
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-3-05	RR
470	DIS-ASSEMBLE ACTION		10-4-05	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OPERATOR <i>unib</i>	10/7/05	<i>unib</i>
500	ROLLMARK CALIBER		10-7-05	CW
510	DRILL AND TAP SIGHT HOLES		10-6-05	TRL
520	GOFF BLAST BBL / REC		10/10/05	<i>unib</i>
530 & 540	APPLY COATINGS (BARREL ACTION)		10/14/05	RB
	(BOLT)		10/14/05	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-13-05	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-13-05	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-13-05	RA
	D) OIL FIRING PIN ASSEMBLY		10-20-05	RR
	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>6.0</u> <u>6.0</u>	11-9-05	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.2</u> <u>2.5</u>	11-9-05	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.023</u>	11-9-05	DA
	J) ASSEMBLE STOCK		10-20-05	RTL
	K) ASSEMBLE SWIVEL STUDS		11-21-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-21-05	BG
	M) IRON SIGHT ALIGNMENT		11-21-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-21-05	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10/24/05	MJD
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10/24/05	MJM
670	FINAL INSPECTION A) HEADSPACE		11-21-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.87</u> <u>2.78</u> <u>2.79</u> <u>2.85</u> <u>2.78</u>	11-9-05	DA
	C) FUNCTION		11-21-05	BG
690	PACK		12-5-05	DA

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 10-20-05TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.53	2.57		2.57	
PULL #2	2.49	2.57		2.59	
PULL #3	2.48	2.54		2.36	
PULL #4	2.41	2.51		2.83	
PULL #5	2.58	2.55		2.67	
TOTAL	12.49	12.74		13.02	
AVERAGE	2.49	2.54		2.60	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	2.98		
PULL #2	3.03	2.98		
PULL #3	3.03	2.98		
PULL #4	3.10	2.99		
PULL #5	3.03	3.01		
TOTAL	15.03	14.94		
AVERAGE	3.04	2.98		

	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	4.00	4.14		4.10
PULL #2	4.10	3.97		4.16
PULL #3	4.09	4.10		4.19
PULL #4	4.08	4.07		4.00
PULL #5	4.05	4.04		4.07
TOTAL	20.32	20.32		20.52
AVERAGE	4.06	4.06		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521274.___0
FILE DATE AND TIME: 10/24/2005 17:56

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.042
The Average Y Centroid of the Five Target Set:	0.143
The Average Point of Impact of the Five Target Set:	0.149
The Average Mean Radius of the Five Target Set:	0.811
The Distance from POA to Centroid Target #1:	0.279
The Distance from Centroid Target #2 to Centroid Target #1:	0.238
The Distance from Centroid Target #3 to Centroid Target #1:	0.135
The Distance from Centroid Target #4 to Centroid Target #1:	0.377
The Distance from Centroid Target #5 to Centroid Target #1:	0.493

SERIAL NUMBER: G6521274. 0

TARGET NUMBER: 1

FILE DATE: 10/24/2005

FILE TIME: 17:56

X CENTROID: 0.075

Y CENTROID: 0.269

POA TO CENTROID: 0.279

HORZ SPREAD: 1.029

VERT SPREAD: 2.494

GROUP SPREAD: 2.584

MIN RADIUS: 0.122

MAX RADIUS: 1.466

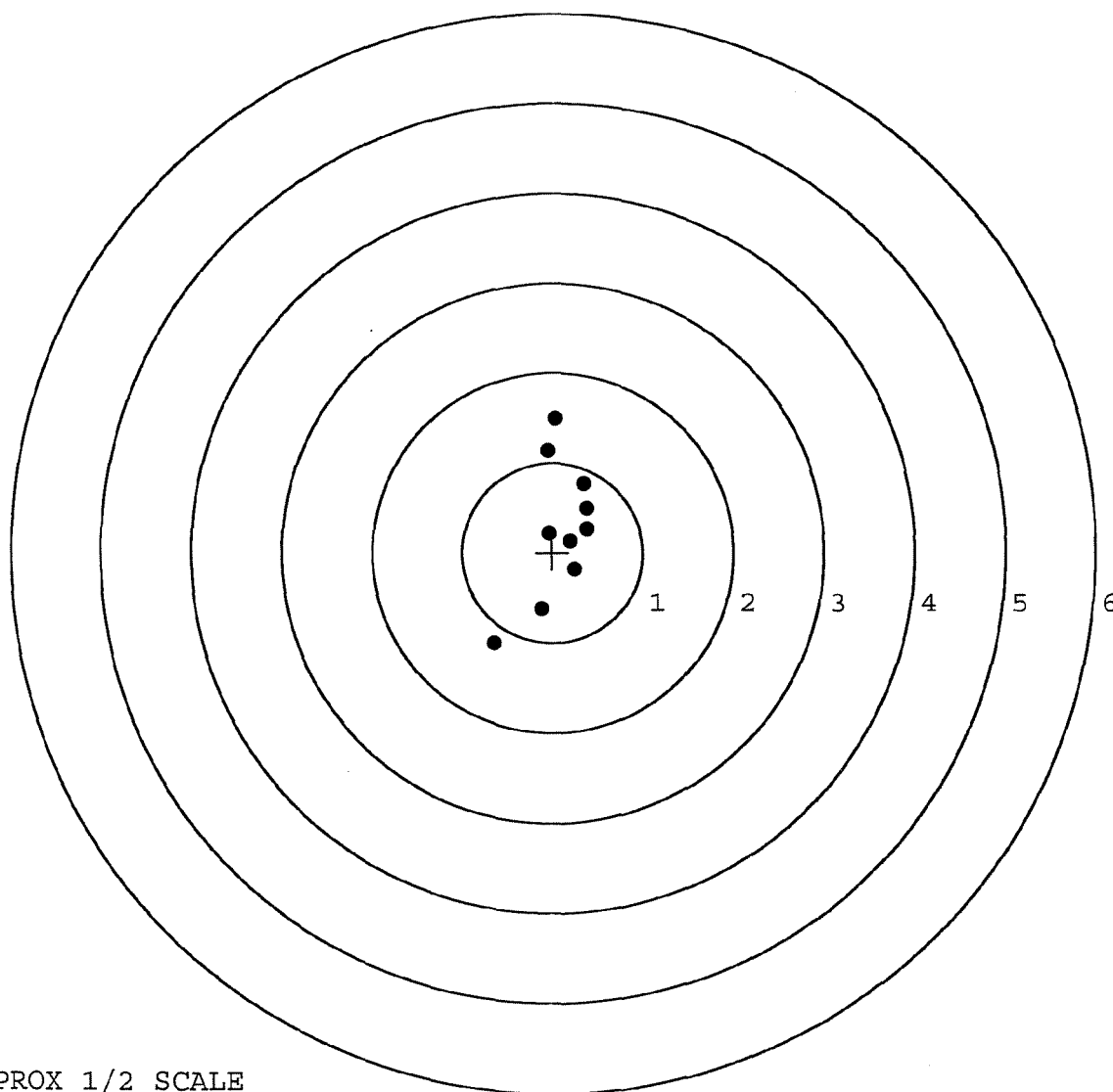
MEAN RADIUS: 0.653

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.036	0.218
2:	0.251	-0.186
3:	0.205	0.138
4:	0.382	0.270
5:	0.383	0.498
6:	0.350	0.768
7:	-0.056	1.133
8:	0.031	1.487
9:	-0.114	-0.629
10:	-0.646	-1.007



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521274. 0

TARGET NUMBER: 2

FILE DATE: 10/24/2005

FILE TIME: 17:56

X CENTROID: -0.145

Y CENTROID: 0.360

POA TO CENTROID: 0.388

HORZ SPREAD: 1.289

VERT SPREAD: 2.029

GROUP SPREAD: 2.067

MIN RADIUS: 0.411

MAX RADIUS: 1.144

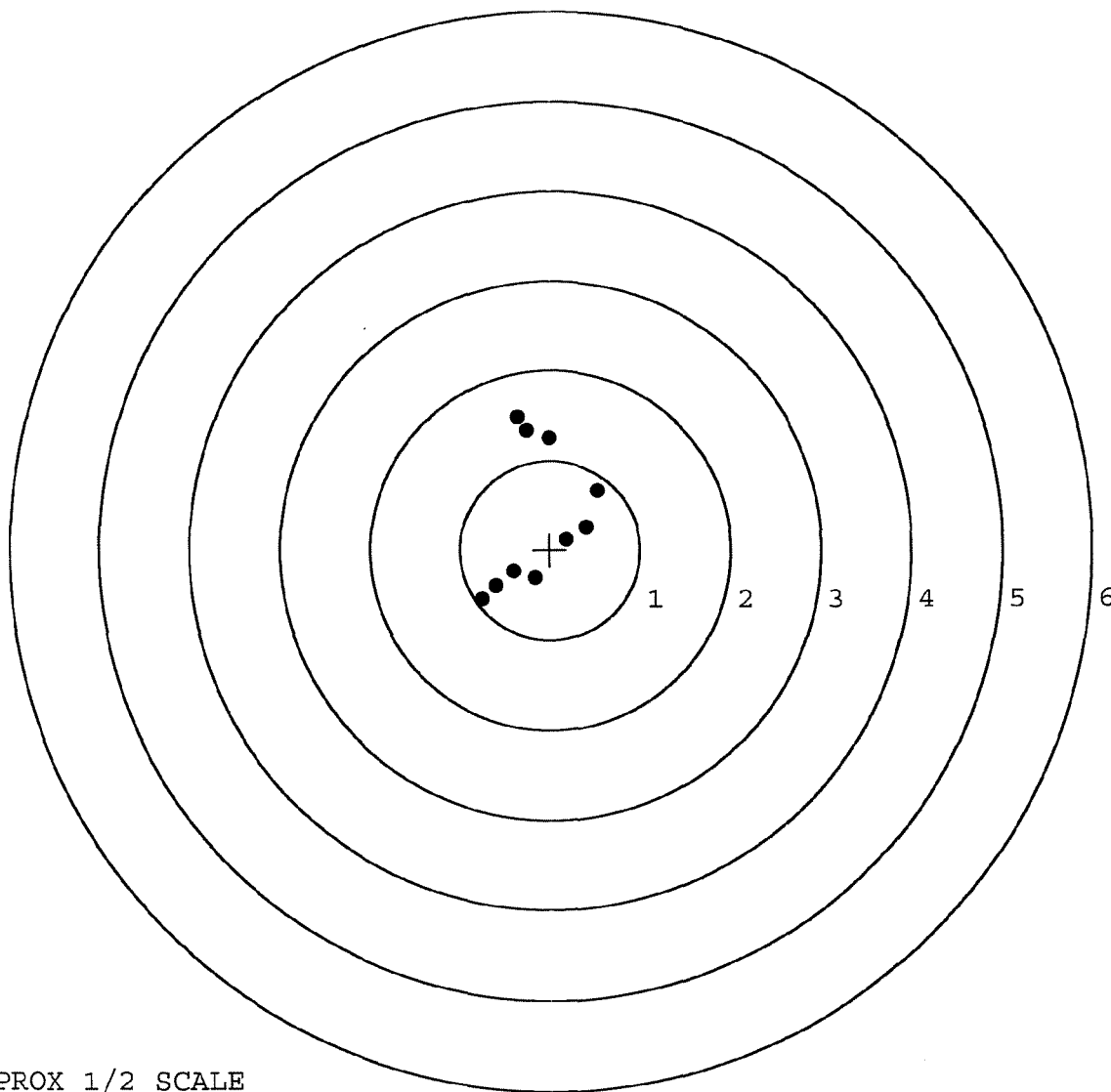
MEAN RADIUS: 0.806

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.189	0.120
2:	0.405	0.259
3:	0.529	0.664
4:	-0.008	1.249
5:	-0.260	1.336
6:	-0.365	1.482
7:	-0.172	-0.317
8:	-0.401	-0.244
9:	-0.606	-0.405
10:	-0.760	-0.547



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521274. 0

TARGET NUMBER: 3

FILE DATE: 10/24/2005

FILE TIME: 17:56

X CENTROID: 0.182

Y CENTROID: 0.187

POA TO CENTROID: 0.261

HORZ SPREAD: 1.647

VERT SPREAD: 2.837

GROUP SPREAD: 3.001

MIN RADIUS: 0.347

MAX RADIUS: 1.756

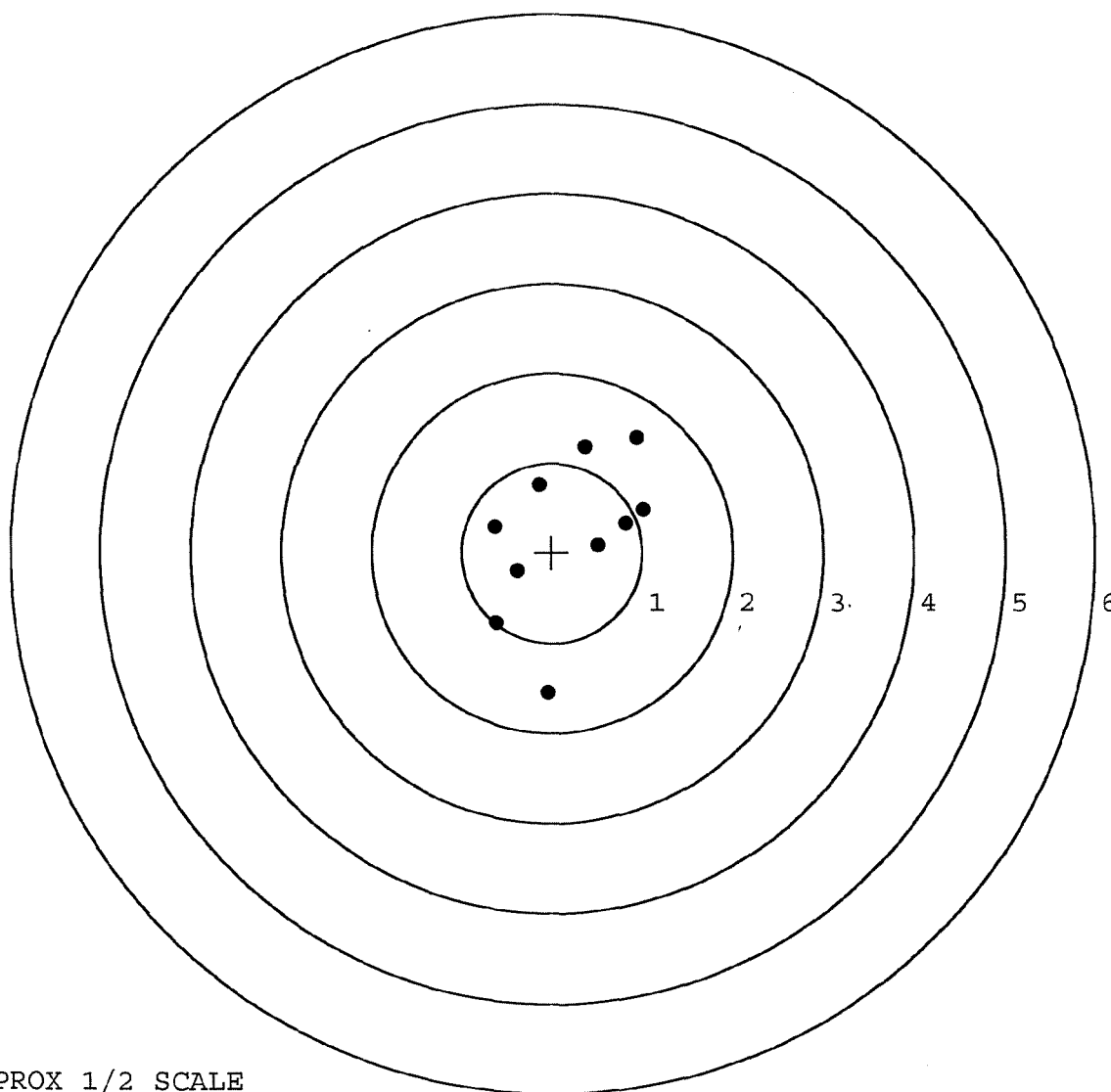
MEAN RADIUS: 0.941

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.636	0.293
2:	-0.142	0.758
3:	0.371	1.183
4:	0.936	1.282
5:	1.011	0.483
6:	0.818	0.333
7:	0.514	0.084
8:	-0.386	-0.211
9:	-0.620	-0.783
10:	-0.044	-1.555



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521274. 0

TARGET NUMBER: 4

FILE DATE: 10/24/2005

FILE TIME: 17:56

X CENTROID: 0.016

Y CENTROID: -0.103

POA TO CENTROID: 0.104

HORZ SPREAD: 1.717

VERT SPREAD: 2.227

GROUP SPREAD: 2.253

MIN RADIUS: 0.320

MAX RADIUS: 1.201

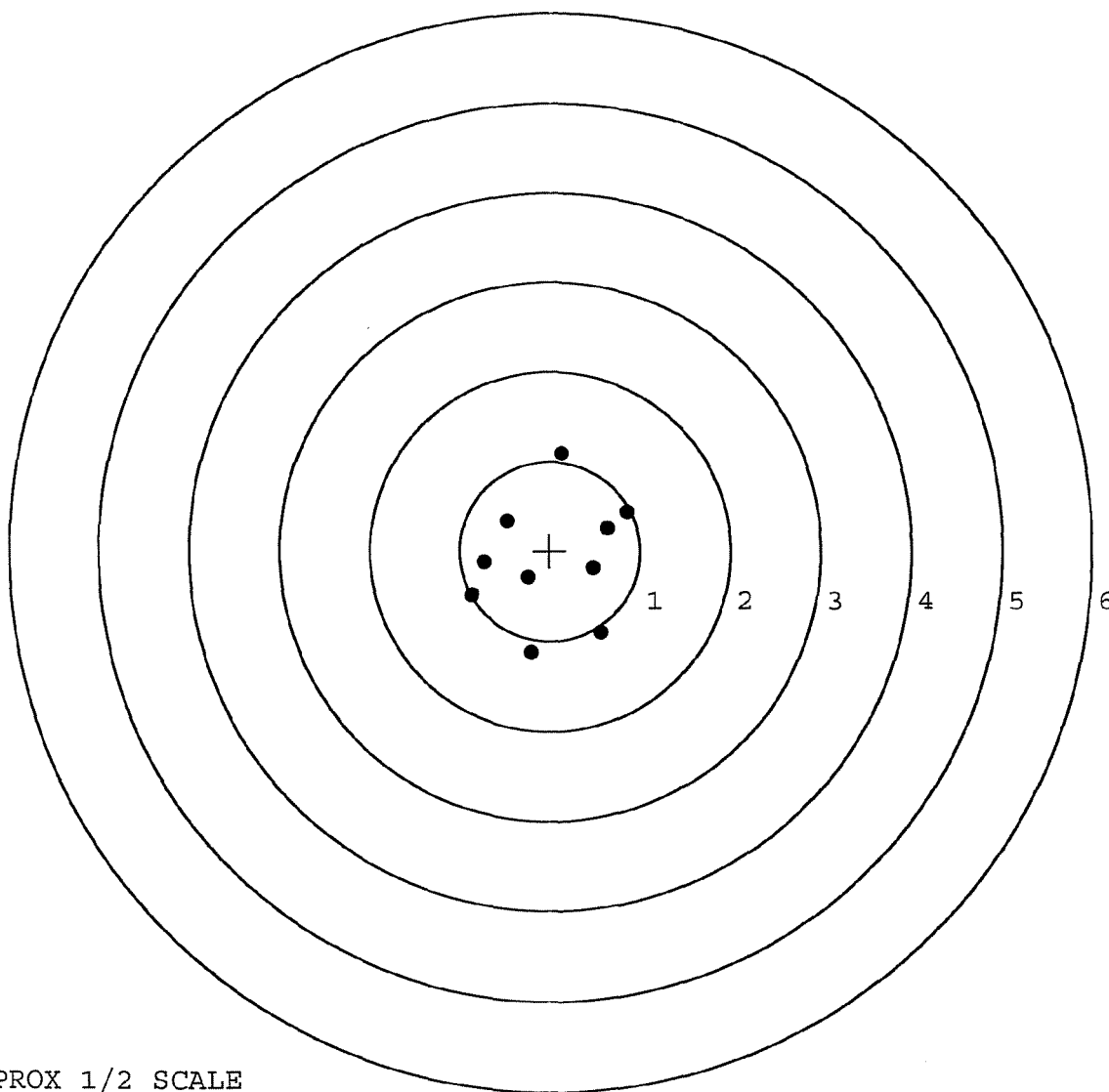
MEAN RADIUS: 0.812

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.477	0.335
2:	-0.732	-0.131
3:	-0.862	-0.495
4:	-0.240	-0.296
5:	0.484	-0.191
6:	0.634	0.256
7:	0.855	0.443
8:	0.571	-0.907
9:	-0.208	-1.135
10:	0.132	1.092



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521274. 0

TARGET NUMBER: 5

FILE DATE: 10/24/2005

FILE TIME: 17:56

X CENTROID: -0.338

Y CENTROID: 0.001

POA TO CENTROID: 0.338

HORZ SPREAD: 1.723

VERT SPREAD: 3.454

GROUP SPREAD: 3.629

MIN RADIUS: 0.074

MAX RADIUS: 2.263

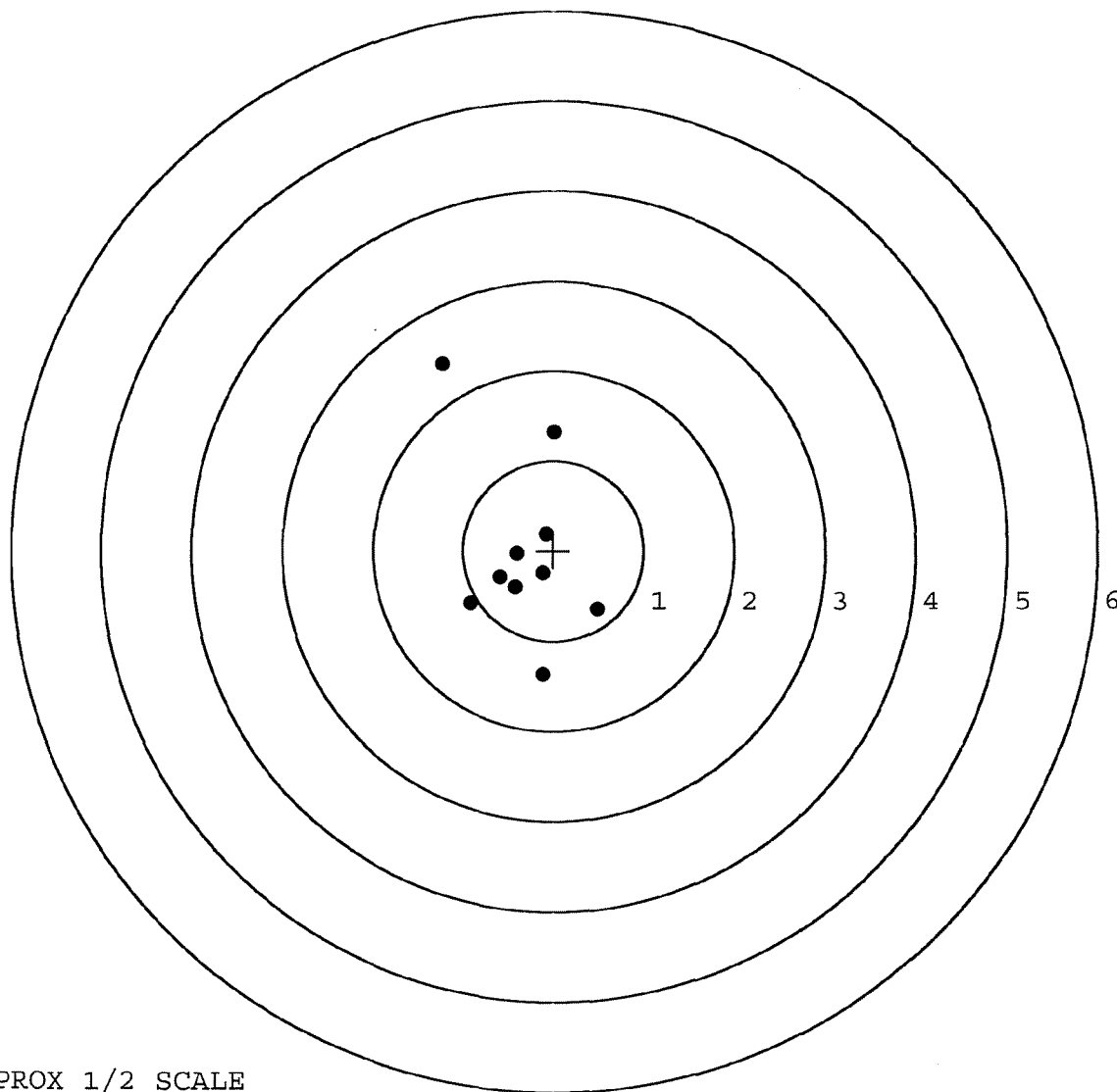
MEAN RADIUS: 0.841

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.079	0.182
2:	-0.405	-0.030
3:	-0.118	-0.249
4:	-0.422	-0.403
5:	-0.593	-0.292
6:	-0.919	-0.580
7:	-0.119	-1.375
8:	0.490	-0.640
9:	0.015	1.317
10:	-1.233	2.079



TARGET APPROX 1/2 SCALE