

G-652 1267

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



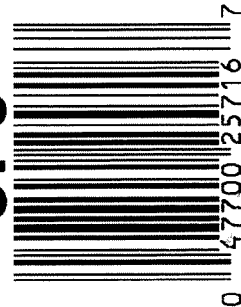
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521267

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521267

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/19/05	CD
440	PROOF		10/19/05	CD
460	CHECK HEADSPACE		10/19/05	CD
470	DIS-ASSEMBLE ACTION		10/19/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4.80	10/26/05	unus
500	ROLLMARK CALIBER		10/24/05	CW
510	DRILL AND TAP SIGHT HOLES		10/26/05	BR
520	GOFF BLAST BBL / REC		10-28-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		11/3/05	RB
	(BOLT)		11/3/05	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		11/4/05	MTM
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/4/05	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/4/05	MTM
	D) OIL FIRING PIN ASSEMBLY		11-18-05	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-15-05	RG

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>	12-15-05	TRW		
CONT.								
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u>	<u>2.0</u>	<u>2.0</u>	12-15-05	TRW		
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT .020 MIN	<u>.023</u>	<u>.024</u>	<u>.024</u>	12-15-05	TRW		
	J) ASSEMBLE STOCK				11-18-05	RJL		
	K) ASSEMBLE SWIVEL STUDS				12-15-05	ZG		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				11-30-05	BG		
	M) IRON SIGHT ALIGNMENT				11-30-05	BG		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				11-30-05	BG		
640 & 650	FUNCTION TEST AND TARGET	PASS	FAIL		12/1/05	TRW		
		PASS	FAIL					
	MALFUNCTION	CORRECTION						
	MALFUNCTION	CORRECTION						
	MALFUNCTION	CORRECTION						
	MALFUNCTION	CORRECTION						
660	INSPECT FOR LIVE AMMO				12/1/05	MM		
670	FINAL INSPECTION A) HEADSPACE				12-15-05	BG		
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.46</u>	<u>2.53</u>	<u>2.61</u>	<u>2.50</u>	<u>2.56</u>	12/13/05	R.P.
	C) FUNCTION				12-15-05	BG		
690	PACK				1-9-06	BA		

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 11-17-05TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.63		2.45	
PULL #2	2.57	2.59		2.46	
PULL #3	2.61	2.64		2.52	
PULL #4	2.68	2.58		2.58	
PULL #5	2.66	2.65		2.58	
TOTAL	13.08	13.09		12.59	
AVERAGE	2.62	2.61		2.52	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.12		
PULL #2	3.14	2.95		
PULL #3	3.15	2.98		
PULL #4	3.13	2.99		
PULL #5	3.28	3.07		
TOTAL	15.91	15.11		
AVERAGE	3.18	3.02		

	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	3.90	4.08		3.83
PULL #2	3.93	3.96		4.01
PULL #3	3.92	3.85		4.08
PULL #4	3.91	3.94		4.13
PULL #5	3.88	4.05		4.08
TOTAL	19.54	19.88		20.13
AVERAGE	3.91	3.98		4.03

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521267.__0
FILE DATE AND TIME: 12/01/2005 23:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.040
The Average Y Centroid of the Five Target Set:	0.013
The Average Point of Impact of the Five Target Set:	0.042
The Average Mean Radius of the Five Target Set:	0.580
The Distance from POA to Centroid Target #1:	0.092
The Distance from Centroid Target #2 to Centroid Target #1:	0.133
The Distance from Centroid Target #3 to Centroid Target #1:	0.169
The Distance from Centroid Target #4 to Centroid Target #1:	0.255
The Distance from Centroid Target #5 to Centroid Target #1:	0.252

SERIAL NUMBER: G6521267. 0

TARGET NUMBER: 1

FILE DATE: 12/01/2005

FILE TIME: 23:22

X CENTROID: 0.091

Y CENTROID: -0.014

POA TO CENTROID: 0.092

HORZ SPREAD: 0.977

VERT SPREAD: 2.151

GROUP SPREAD: 2.161

MIN RADIUS: 0.228

MAX RADIUS: 1.373

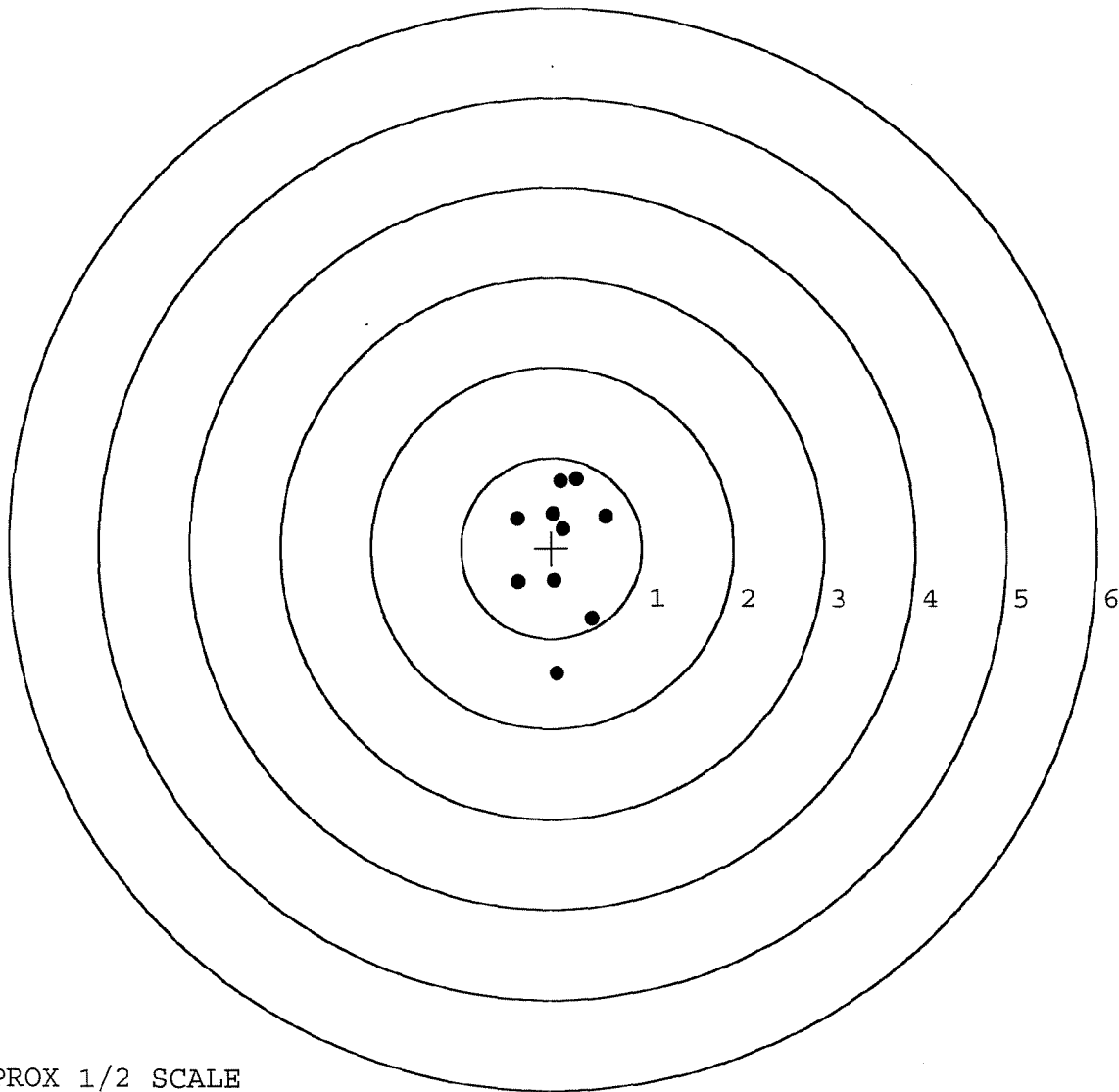
MEAN RADIUS: 0.655

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.037	-0.364
2:	-0.372	-0.382
3:	-0.382	0.325
4:	0.017	0.378
5:	0.130	0.211
6:	0.098	0.742
7:	0.270	0.764
8:	0.595	0.352
9:	0.448	-0.780
10:	0.067	-1.387



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521267. 0

TARGET NUMBER: 2

FILE DATE: 12/01/2005

FILE TIME: 23:22

X CENTROID: -0.021

Y CENTROID: -0.085

POA TO CENTROID: 0.088

HORZ SPREAD: 1.425

VERT SPREAD: 2.515

GROUP SPREAD: 2.545

MIN RADIUS: 0.475

MAX RADIUS: 1.310

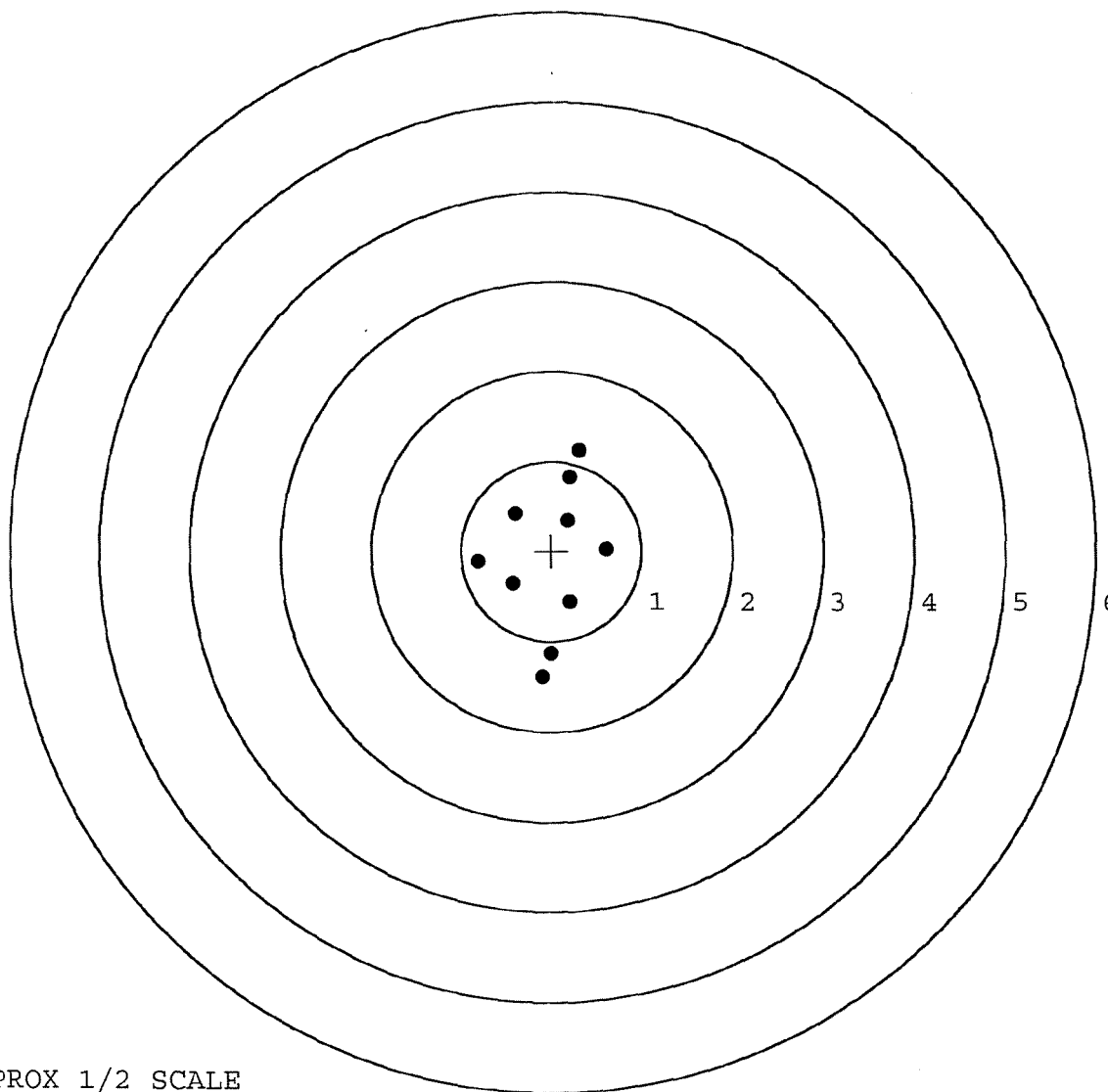
MEAN RADIUS: 0.811

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.421	-0.366
2:	-0.818	-0.124
3:	-0.404	0.417
4:	0.186	0.342
5:	0.607	0.023
6:	0.208	-0.563
7:	0.010	-1.137
8:	-0.087	-1.394
9:	0.202	0.828
10:	0.304	1.121

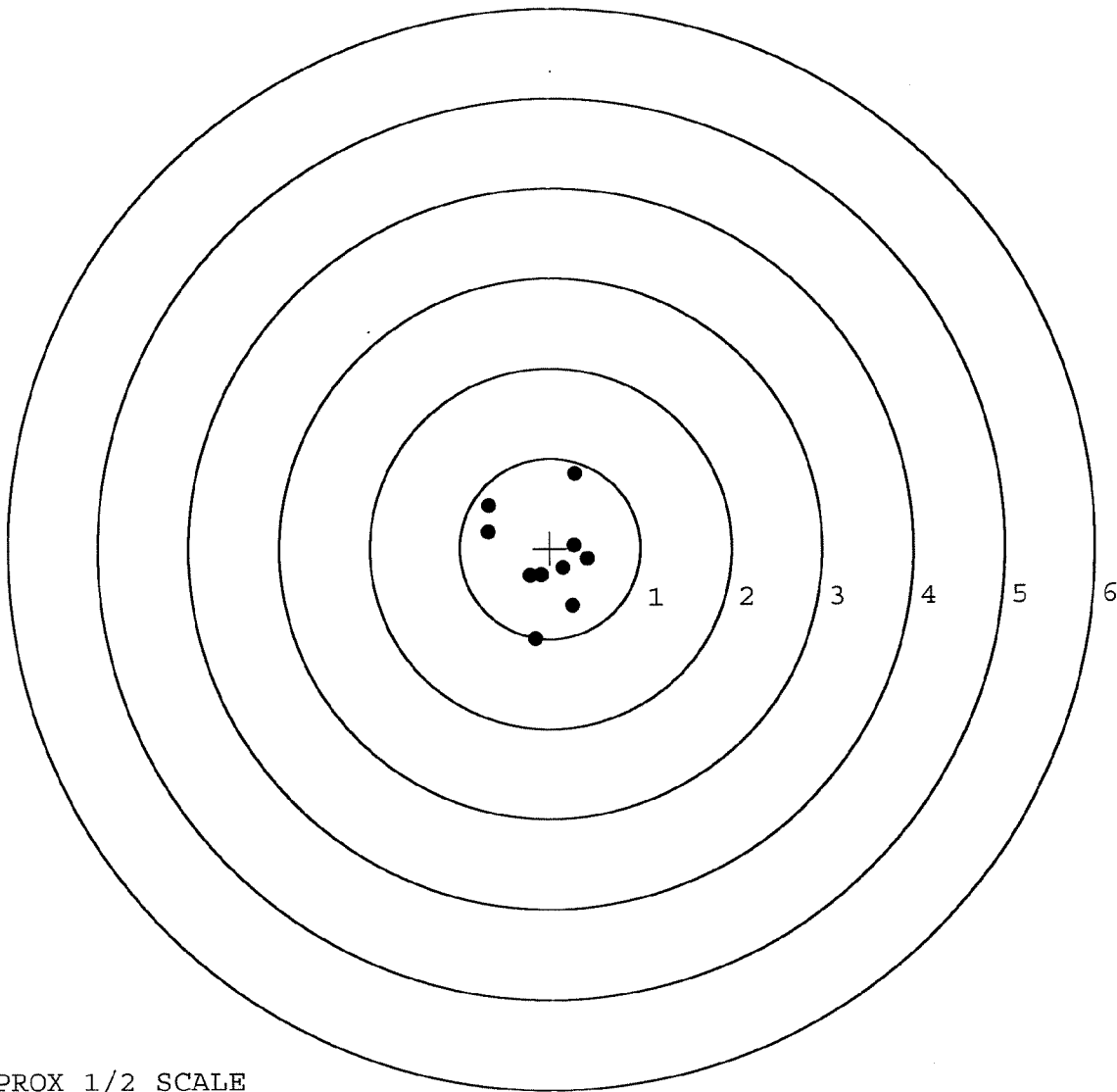


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521267. 0
 TARGET NUMBER: 3
 FILE DATE: 12/01/2005
 FILE TIME: 23:22

X CENTROID: -0.049
 Y CENTROID: -0.109
 POA TO CENTROID: 0.120
 HORZ SPREAD: 1.100
 VERT SPREAD: 1.835
 GROUP SPREAD: 1.891
 MIN RADIUS: 0.204
 MAX RADIUS: 0.997
 MEAN RADIUS: 0.558
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.272	0.029
2:	0.418	-0.125
3:	0.251	-0.642
4:	0.144	-0.221
5:	-0.225	-0.308
6:	-0.169	-1.005
7:	-0.682	0.182
8:	-0.678	0.474
9:	0.286	0.830
10:	-0.105	-0.305



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521267. __0

TARGET NUMBER: 4

FILE DATE: 12/01/2005

FILE TIME: 23:22

X CENTROID: -0.133

Y CENTROID: 0.108

POA TO CENTROID: 0.171

HORZ SPREAD: 1.134

VERT SPREAD: 1.339

GROUP SPREAD: 1.346

MIN RADIUS: 0.288

MAX RADIUS: 0.918

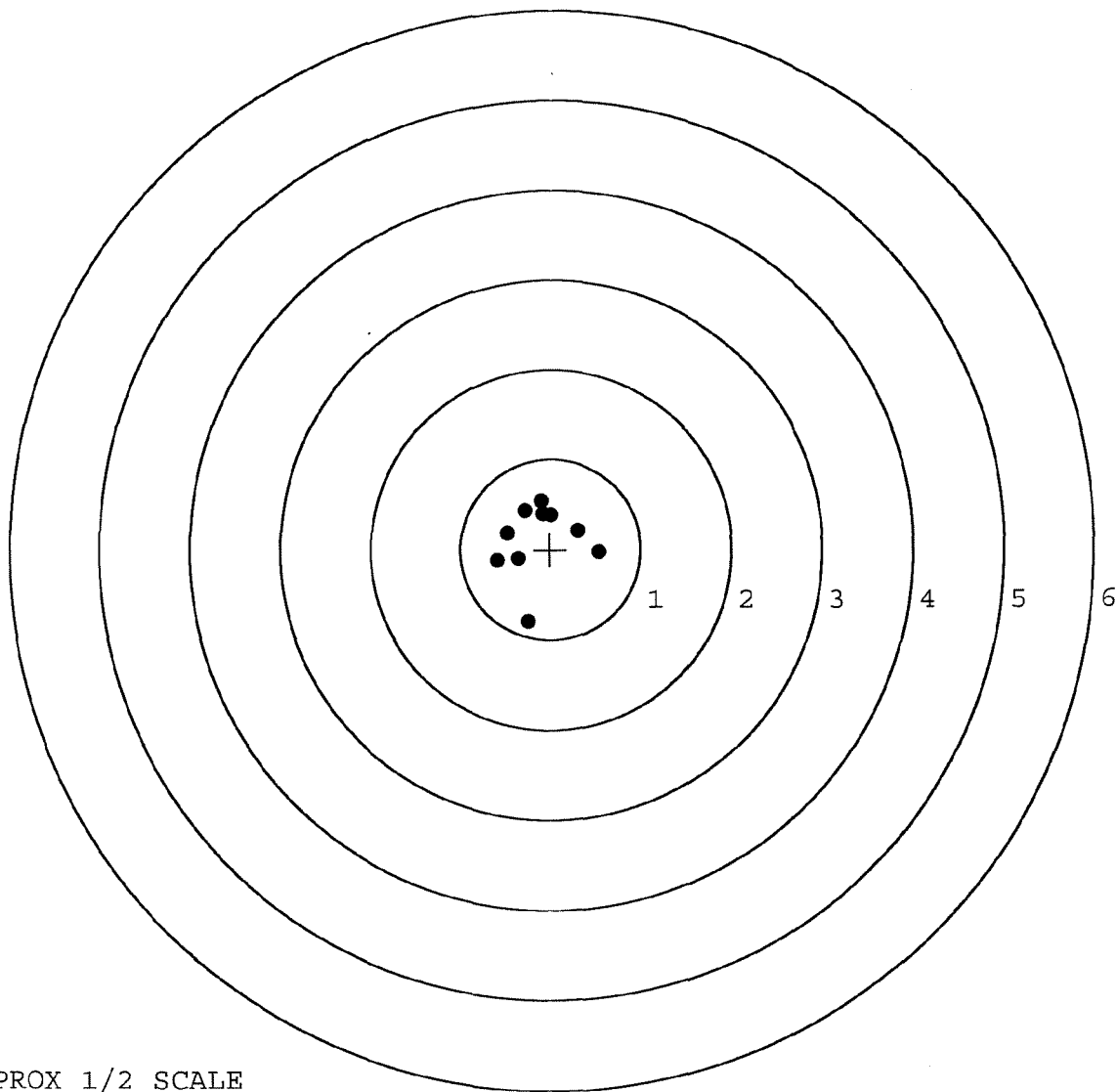
MEAN RADIUS: 0.461

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.252	-0.802
2:	0.546	-0.030
3:	0.304	0.209
4:	-0.002	0.381
5:	-0.113	0.537
6:	-0.287	0.432
7:	-0.486	0.184
8:	-0.588	-0.120
9:	-0.356	-0.102
10:	-0.093	0.394



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521267. 0

TARGET NUMBER: 5

FILE DATE: 12/01/2005

FILE TIME: 23:22

X CENTROID: -0.086

Y CENTROID: 0.165

POA TO CENTROID: 0.186

HORZ SPREAD: 0.972

VERT SPREAD: 1.451

GROUP SPREAD: 1.482

MIN RADIUS: 0.017

MAX RADIUS: 0.937

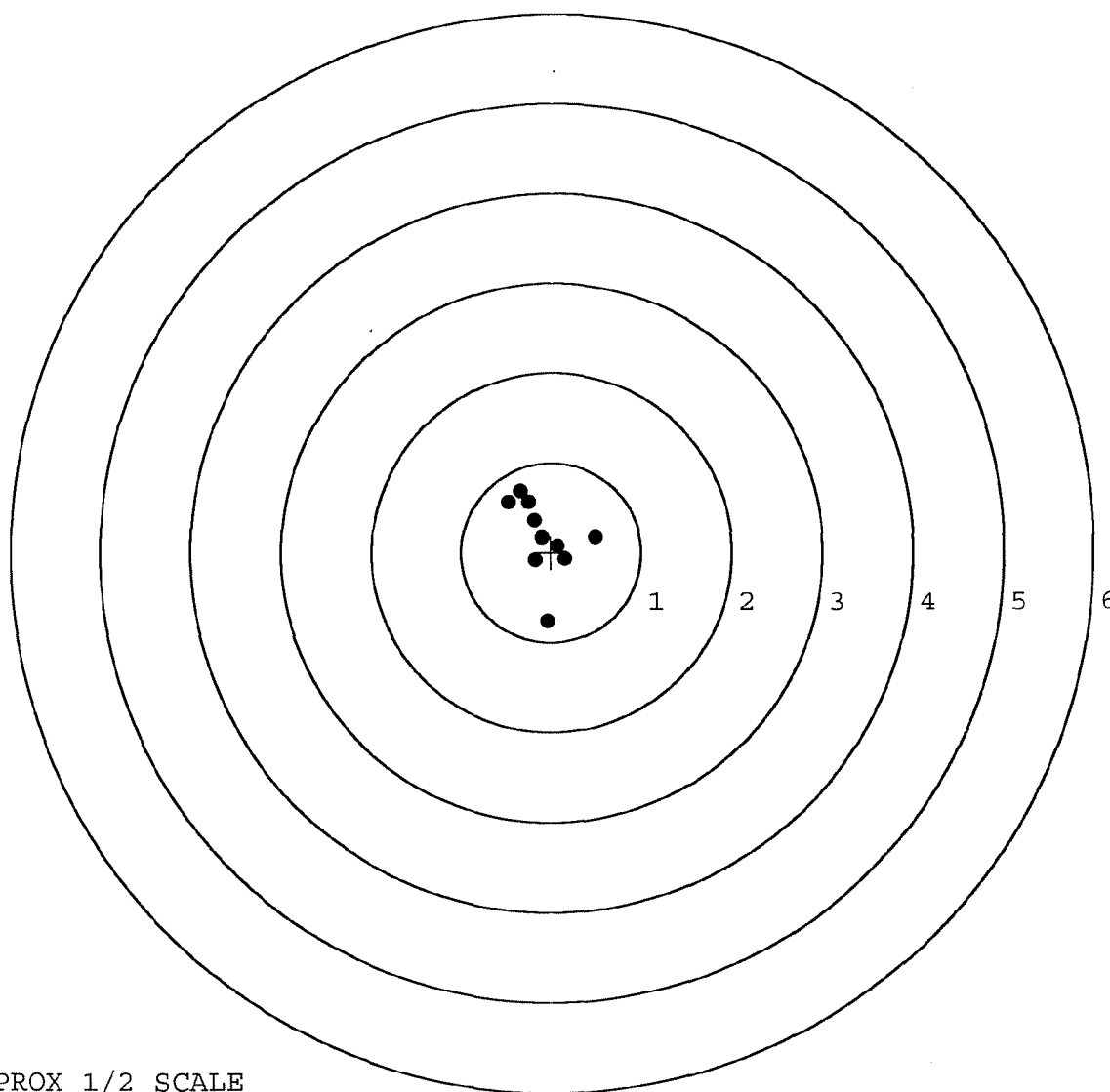
MEAN RADIUS: 0.413

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.498	0.180
2:	-0.044	-0.771
3:	0.157	-0.076
4:	-0.178	-0.091
5:	0.076	0.072
6:	-0.102	0.171
7:	-0.192	0.358
8:	-0.258	0.563
9:	-0.344	0.680
10:	-0.474	0.564



TARGET APPROX 1/2 SCALE