

G 6577169

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

proof of purchase



owner registration sticker



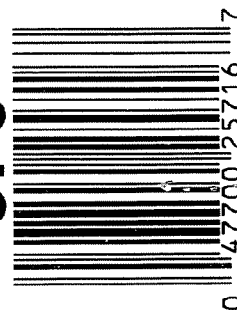
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6577169

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577169

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		6/21/06	BLC
420	ASSEMBLE ACTION		7-10-06	RTZ
430	ASSEMBLE TO STOCK		7-10-06	RTZ
440	PROOF		7-11-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	7-11-06	TRW
470	DIS-ASSEMBLE ACTION	JUL 13 2006	7-11-06	BLC
480	MAGNAFLUX BBL ACTION	OPERATOR <u>APD</u>	7-13-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-20-06	CW
510	DRILL AND TAP SIGHT HOLES		7-12-06	TRW
520	GOFF BLAST BBL / REC		7-13-06	UB
530 & 540	APPLY COATINGS (BARREL ACTION)		7/14	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-24-06	AC
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-24-06	AC
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-24-06	AC
	D) OIL FIRING PIN ASSEMBLY		7-24-06	AC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.0</u> <u>5.5</u>	8-24-06	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	8-24-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	8-24-06	DA
	J) ASSEMBLE STOCK		8-7-06	S.P.D.
	K) ASSEMBLE SWIVEL STUDS		8-29-06	RT
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-7-06	S.P.D.
	M) IRON SIGHT ALIGNMENT		8-7-06	S.P.D.
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-7-06	S.P.D.
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	8-8-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-8-06	BD
670	FINAL INSPECTION A) HEADSPACE		8-29-06	RT
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.86</u> <u>2.43</u> <u>2.17</u> <u>2.18</u> <u>2.20</u>	8/24/06	RP
	C) FUNCTION		8-29-06	RT
690	PACK		10-27-06	DA

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 006629086329

BARBER - M24 0086291
**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)

 DATE 4-11-06

 TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	246	243		252	
PULL #2	248	248		247	
PULL #3	238	247		250	
PULL #4	245	254		252	
PULL #5	257	256		253	
TOTAL	1234	1248		1254	
AVERAGE	246	249		250	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	303	315		
PULL #2	299	312		
PULL #3	326	319		
PULL #4	321	322		
PULL #5	321	319		
TOTAL	1570	1587		
AVERAGE	314	317		

	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	425	418		422
PULL #2	416	409		408
PULL #3	404	414		402
PULL #4	418	410		402
PULL #5	410	414		401
TOTAL	2073	2065		2035
AVERAGE	414	413		407

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577169.___0
FILE DATE AND TIME: 08/08/2006 09:31

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.148
The Average Y Centroid of the Five Target Set:	-0.056
The Average Point of Impact of the Five Target Set:	0.158
The Average Mean Radius of the Five Target Set:	0.692
The Distance from POA to Centroid Target #1:	0.401
The Distance from Centroid Target #2 to Centroid Target #1:	0.537
The Distance from Centroid Target #3 to Centroid Target #1:	0.391
The Distance from Centroid Target #4 to Centroid Target #1:	0.449
The Distance from Centroid Target #5 to Centroid Target #1:	0.575

SERIAL NUMBER: G6577169. __0

TARGET NUMBER: 1

FILE DATE: 08/08/2006

FILE TIME: 09:31

X CENTROID: -0.060

Y CENTROID: -0.397

POA TO CENTROID: 0.401

HORZ SPREAD: 1.330

VERT SPREAD: 2.850

GROUP SPREAD: 2.899

MIN RADIUS: 0.160

MAX RADIUS: 1.880

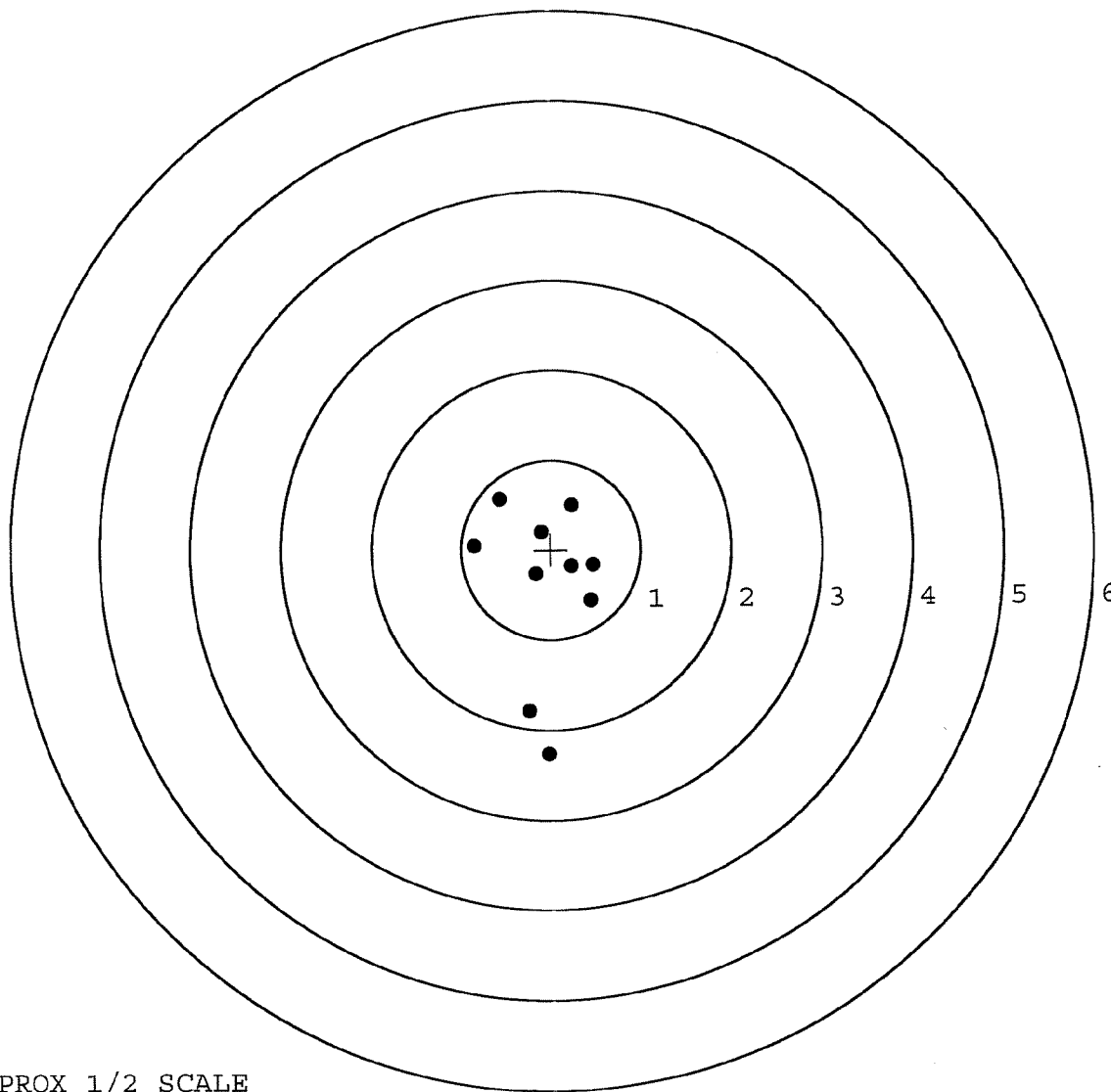
MEAN RADIUS: 0.847

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.234	0.497
2:	-0.570	0.573
3:	-0.857	0.052
4:	-0.107	0.197
5:	0.473	-0.179
6:	0.229	-0.188
7:	-0.167	-0.278
8:	0.445	-0.569
9:	-0.247	-1.797
10:	-0.037	-2.277



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577169. __0

TARGET NUMBER: 2

FILE DATE: 08/08/2006

FILE TIME: 09:31

POINT#	X	Y
1:	0.149	1.185
2:	-0.490	1.053
3:	0.133	0.414
4:	-0.182	0.240
5:	-0.531	0.202
6:	-1.108	-0.059
7:	-0.669	-0.415
8:	0.107	-0.163
9:	0.604	-0.153
10:	0.547	-0.973

X CENTROID: -0.144

Y CENTROID: 0.133

POA TO CENTROID: 0.196

HORZ SPREAD: 1.712

VERT SPREAD: 2.158

GROUP SPREAD: 2.276

MIN RADIUS: 0.113

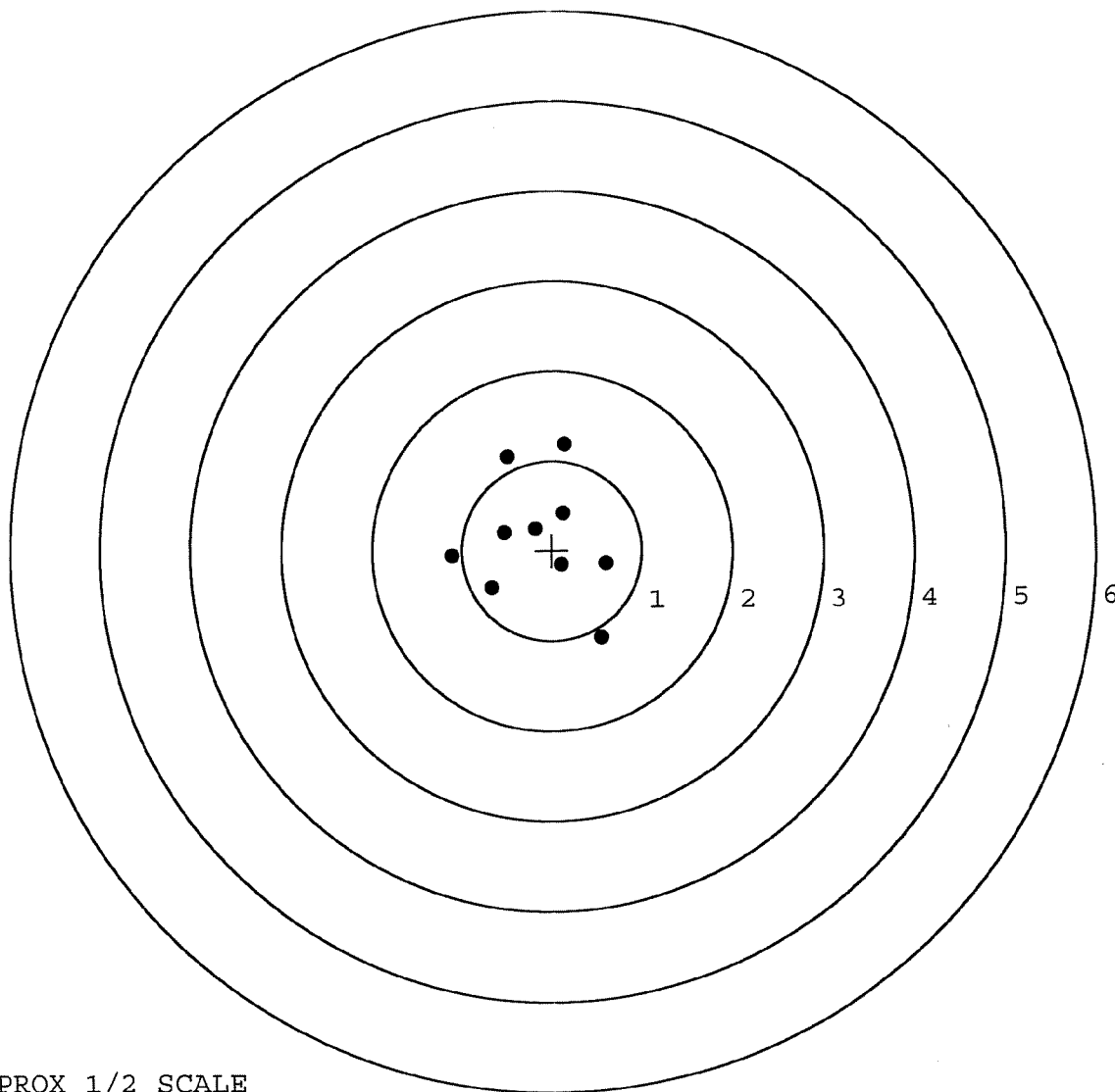
MAX RADIUS: 1.304

MEAN RADIUS: 0.721

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577169. __0

TARGET NUMBER: 3

FILE DATE: 08/08/2006

FILE TIME: 09:31

POINT#	X	Y
1:	0.708	0.192
2:	-0.171	-0.793
3:	-1.050	-0.237
4:	-0.778	0.373
5:	0.022	-0.209
6:	-0.092	-0.023
7:	-0.157	0.114
8:	-0.022	0.253
9:	0.195	0.170
10:	0.031	0.041

X CENTROID: -0.131

Y CENTROID: -0.012

POA TO CENTROID: 0.132

HORZ SPREAD: 1.758

VERT SPREAD: 1.166

GROUP SPREAD: 1.810

MIN RADIUS: 0.041

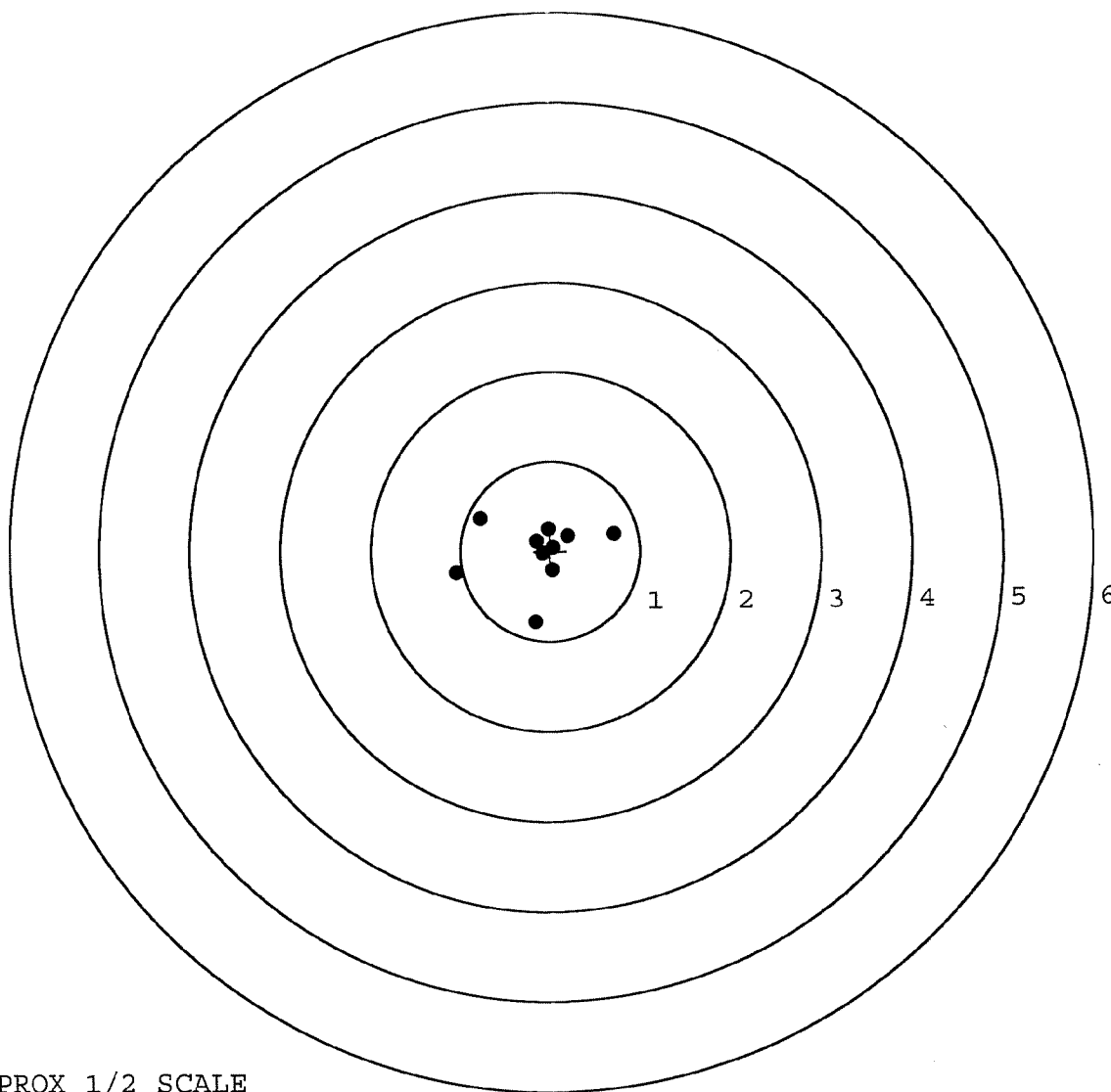
MAX RADIUS: 0.946

MEAN RADIUS: 0.459

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

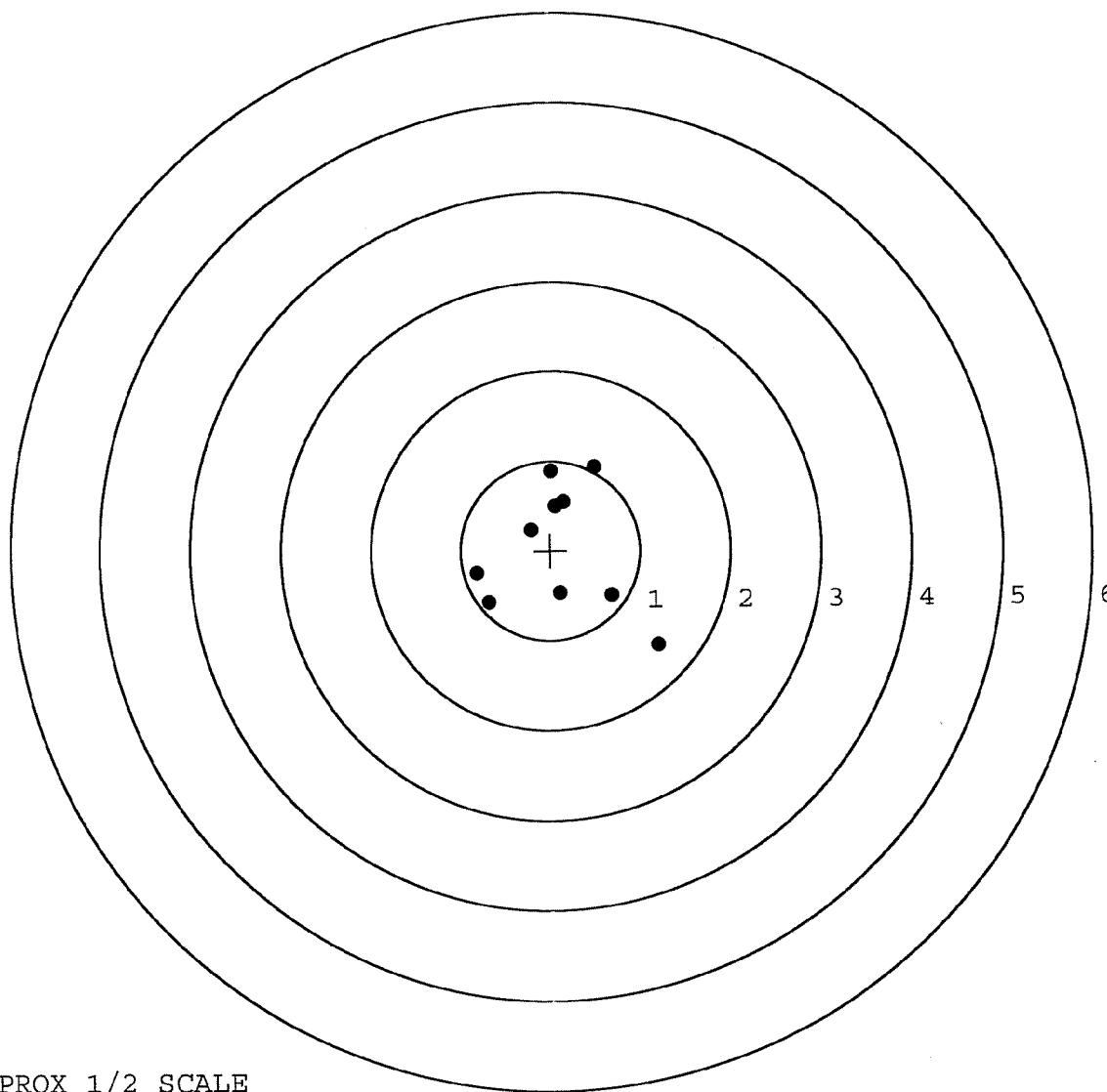


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577169. __0
 TARGET NUMBER: 4
 FILE DATE: 08/08/2006
 FILE TIME: 09:31

POINT#	X	Y
1:	0.500	0.927
2:	0.011	0.893
3:	0.150	0.541
4:	-0.216	0.233
5:	-0.823	-0.247
6:	-0.688	-0.579
7:	0.111	-0.476
8:	0.681	-0.501
9:	1.194	-1.060
10:	0.058	0.498

X CENTROID: 0.098
 Y CENTROID: 0.023
 POA TO CENTROID: 0.100
 HORZ SPREAD: 2.017
 VERT SPREAD: 1.987
 GROUP SPREAD: 2.283
 MIN RADIUS: 0.378
 MAX RADIUS: 1.541
 MEAN RADIUS: 0.801
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577169. __0

TARGET NUMBER: 5

FILE DATE: 08/08/2006

FILE TIME: 09:31

X CENTROID: -0.500

Y CENTROID: -0.026

POA TO CENTROID: 0.501

HORZ SPREAD: 1.949

VERT SPREAD: 1.156

GROUP SPREAD: 1.990

MIN RADIUS: 0.144

MAX RADIUS: 1.079

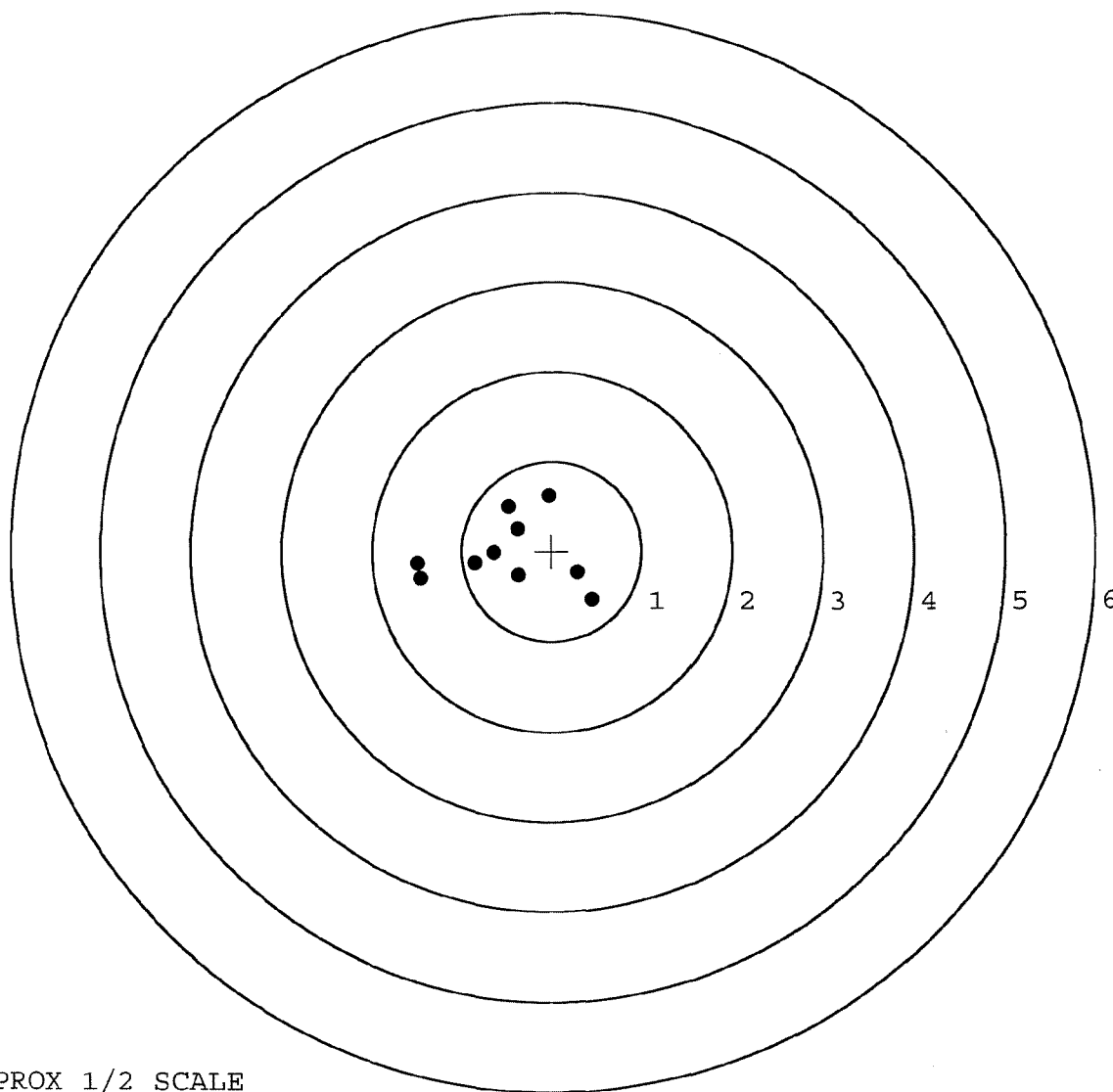
MEAN RADIUS: 0.631

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.038	0.619
2:	-0.484	0.499
3:	-0.384	0.253
4:	-0.644	-0.017
5:	-0.856	-0.134
6:	0.287	-0.236
7:	-0.370	-0.268
8:	-1.499	-0.137
9:	-1.464	-0.301
10:	0.450	-0.537



TARGET APPROX 1/2 SCALE