

G6300579

VERY IMPORTANT: Book enclosed to assure safe use of this firearm.

Remington®

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

DD

5716 66300579

SERIAL NO.
66300579

ORDER NO.
25716

09AY

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Marque Deposee.

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



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SERIAL NO.



M24 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



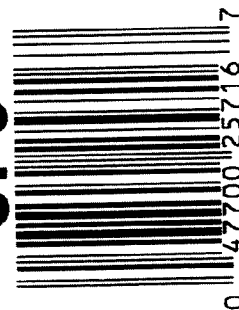
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300579

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6300 579

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-23-04	RTZ
600	PROOF		1-26-04	RLW
607	CHECK HEADSPACE	MAGNAFLUX INSPECTED	1-26-04	RLW
610	DIS-ASSEMBLE GUN	JAN 28 2004	1-26-04	RLW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RLW</u>		
615	ROLLMARK CALIBER		1/27/04	SB
617	DRILL AND TAP SIGHT HOLES		1-27-04	TRLW
620	APPLY COATINGS (BARREL ACTION)		2-4	TA
	(BOLT)		2-4	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-9-04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-9-04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-9-04	DA
	D) OIL FIRING PIN ASSEMBLY		2-9-04	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7th</u> <u>6.50</u> <u>6.50</u>	2-26-04	RTL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.25</u> <u>2.25</u> <u>2.72</u>	2-26-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		2-26-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	2-26-04	RTL
	J) ASSEMBLE STOCK		2-10-04	RTL
	K) ASSEMBLE SWIVEL STUDS		2-27-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-10-04	RTL
	M) IRON SIGHT ALIGNMENT		2-10-04	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2-10-04	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	2-16-04	#
	MALFUNCTION	CORRECTION	2-16-04	#
	MALFUNCTION	CORRECTION	2-16-04	#
	MALFUNCTION	CORRECTION	2-16-04	#
	MALFUNCTION	CORRECTION	2-16-04	#
645	INSPECT FOR LIVE AMMO		2-16-04	#
655	FINAL INSPECTION A) HEADSPACE		2-27-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.43</u> <u>2.52</u> <u>2.50</u> <u>2.54</u> <u>2.62</u>	2-26-04	RTL
	C) FUNCTION		2-27-04	RTL
660	PACK		3/3/04	DA

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

4-10-04

TESTER

RTL

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.45	2.57		2.45	
PULL #2	2.53	2.40		2.46	
PULL #3	2.55	2.20		2.46	
PULL #4	2.73	2.33		2.55	
PULL #5	2.61	2.48		2.45	
TOTAL	12.87	11.98		12.37	
AVERAGE	2.57	2.40		2.47	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.35	3.39		
PULL #2	3.37	3.40		
PULL #3	3.19	3.28		
PULL #4	3.34	3.48		
PULL #5	3.39	3.27		
TOTAL	16.64	16.82		
AVERAGE	3.32	3.36		

	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	4.36	4.35		4.29
PULL #2	4.39	4.38		4.23
PULL #3	4.35	4.36		4.22
PULL #4	4.37	4.38		4.23
PULL #5	4.38	4.37		4.27
TOTAL	21.85	21.84		21.24
AVERAGE	4.37	4.37		4.24

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300579.___0
FILE DATE AND TIME: 02/16/2004 07:26

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.016
The Average Y Centroid of the Five Target Set:	-0.028
The Average Point of Impact of the Five Target Set:	0.032
The Average Mean Radius of the Five Target Set:	0.744
The Distance from POA to Centroid Target #1:	0.041
The Distance from Centroid Target #2 to Centroid Target #1:	0.159
The Distance from Centroid Target #3 to Centroid Target #1:	0.038
The Distance from Centroid Target #4 to Centroid Target #1:	0.197
The Distance from Centroid Target #5 to Centroid Target #1:	0.104

SERIAL NUMBER: G6300579. __0

TARGET NUMBER: 1

FILE DATE: 02/16/2004

FILE TIME: 07:26

POINT#	X	Y
1:	0.713	-0.333
2:	0.943	0.608
3:	0.015	-1.010
4:	0.257	-0.274
5:	0.243	0.149
6:	-0.191	0.799
7:	0.077	1.249
8:	-0.256	-0.146
9:	-0.813	-0.217
10:	-0.591	-0.744

X CENTROID: 0.040

Y CENTROID: 0.008

POA TO CENTROID: 0.041

HORZ SPREAD: 1.756

VERT SPREAD: 2.259

GROUP SPREAD: 2.260

MIN RADIUS: 0.247

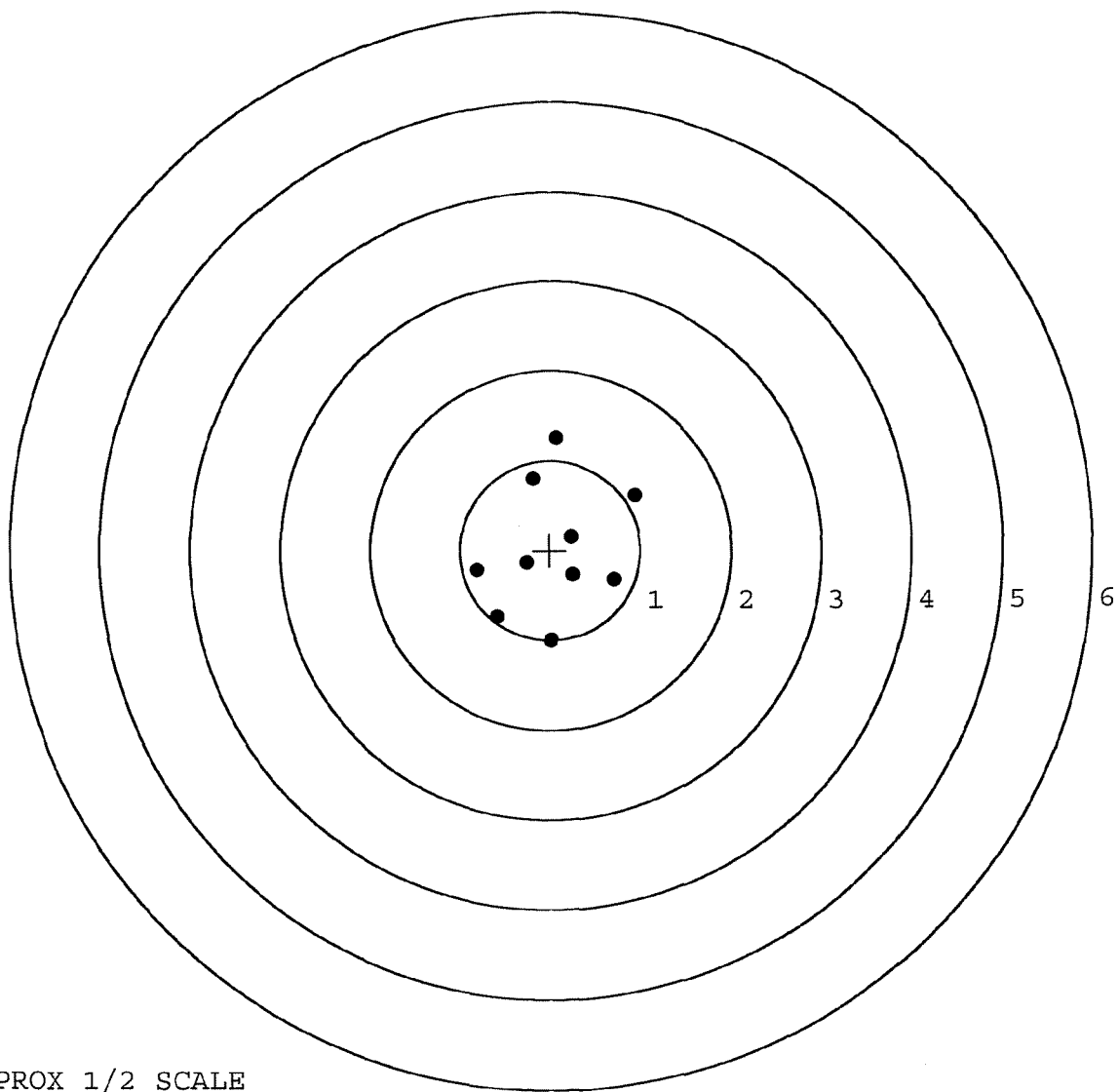
MAX RADIUS: 1.241

MEAN RADIUS: 0.772

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300579. 0

TARGET NUMBER: 2

FILE DATE: 02/16/2004

FILE TIME: 07:26

POINT#	X	Y
1:	0.426	-0.544
2:	1.103	0.155
3:	0.526	0.229
4:	-0.094	0.523
5:	-0.867	0.338
6:	-0.347	0.063
7:	-0.018	-0.286
8:	-0.254	-0.364
9:	-0.621	-0.392
10:	-0.711	-0.625

X CENTROID: -0.086

Y CENTROID: -0.090

POA TO CENTROID: 0.124

HORZ SPREAD: 1.970

VERT SPREAD: 1.148

GROUP SPREAD: 1.978

MIN RADIUS: 0.207

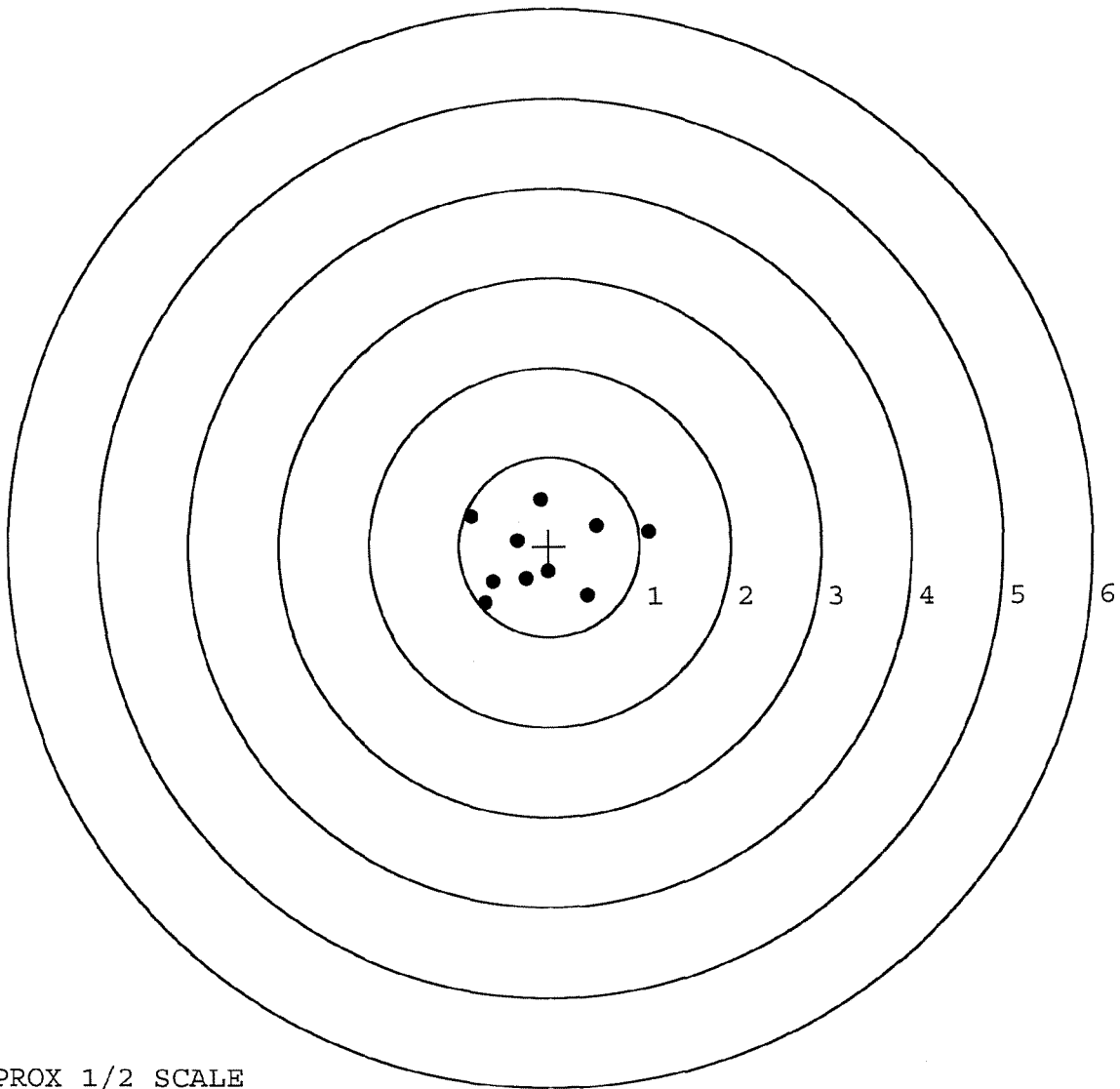
MAX RADIUS: 1.214

MEAN RADIUS: 0.636

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300579. __0

TARGET NUMBER: 3

FILE DATE: 02/16/2004

FILE TIME: 07:26

X CENTROID: 0.025

Y CENTROID: -0.027

POA TO CENTROID: 0.037

HORZ SPREAD: 2.168

VERT SPREAD: 1.766

GROUP SPREAD: 2.485

MIN RADIUS: 0.191

MAX RADIUS: 1.334

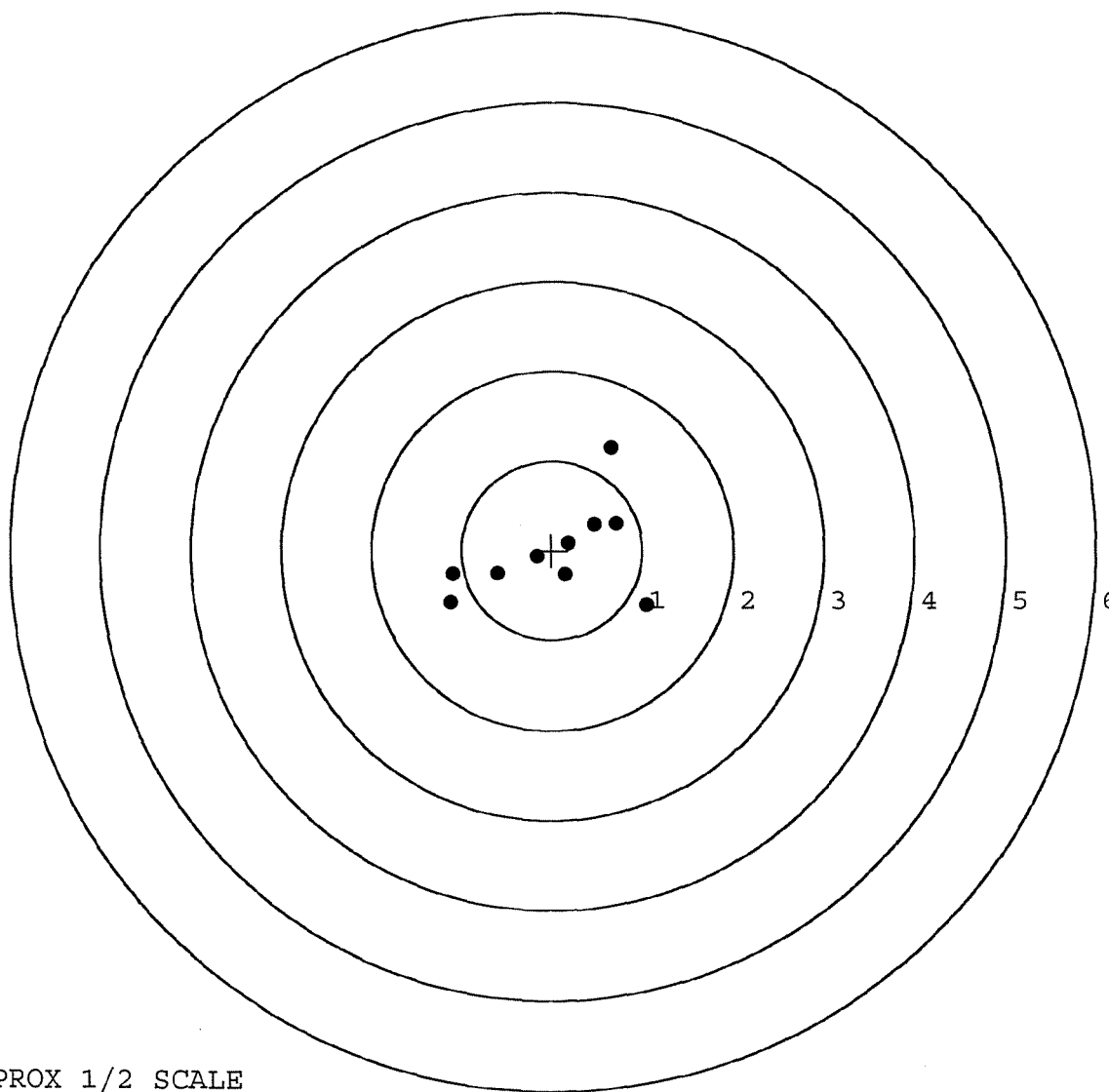
MEAN RADIUS: 0.759

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.052	-0.619
2:	0.660	1.147
3:	0.711	0.303
4:	0.471	0.295
5:	0.147	-0.276
6:	0.187	0.083
7:	-0.160	-0.072
8:	-0.604	-0.266
9:	-1.095	-0.272
10:	-1.116	-0.591



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300579. __0

TARGET NUMBER: 4

FILE DATE: 02/16/2004

FILE TIME: 07:26

X CENTROID: -0.089

Y CENTROID: -0.142

POA TO CENTROID: 0.167

HORZ SPREAD: 1.339

VERT SPREAD: 3.224

GROUP SPREAD: 3.344

MIN RADIUS: 0.391

MAX RADIUS: 2.354

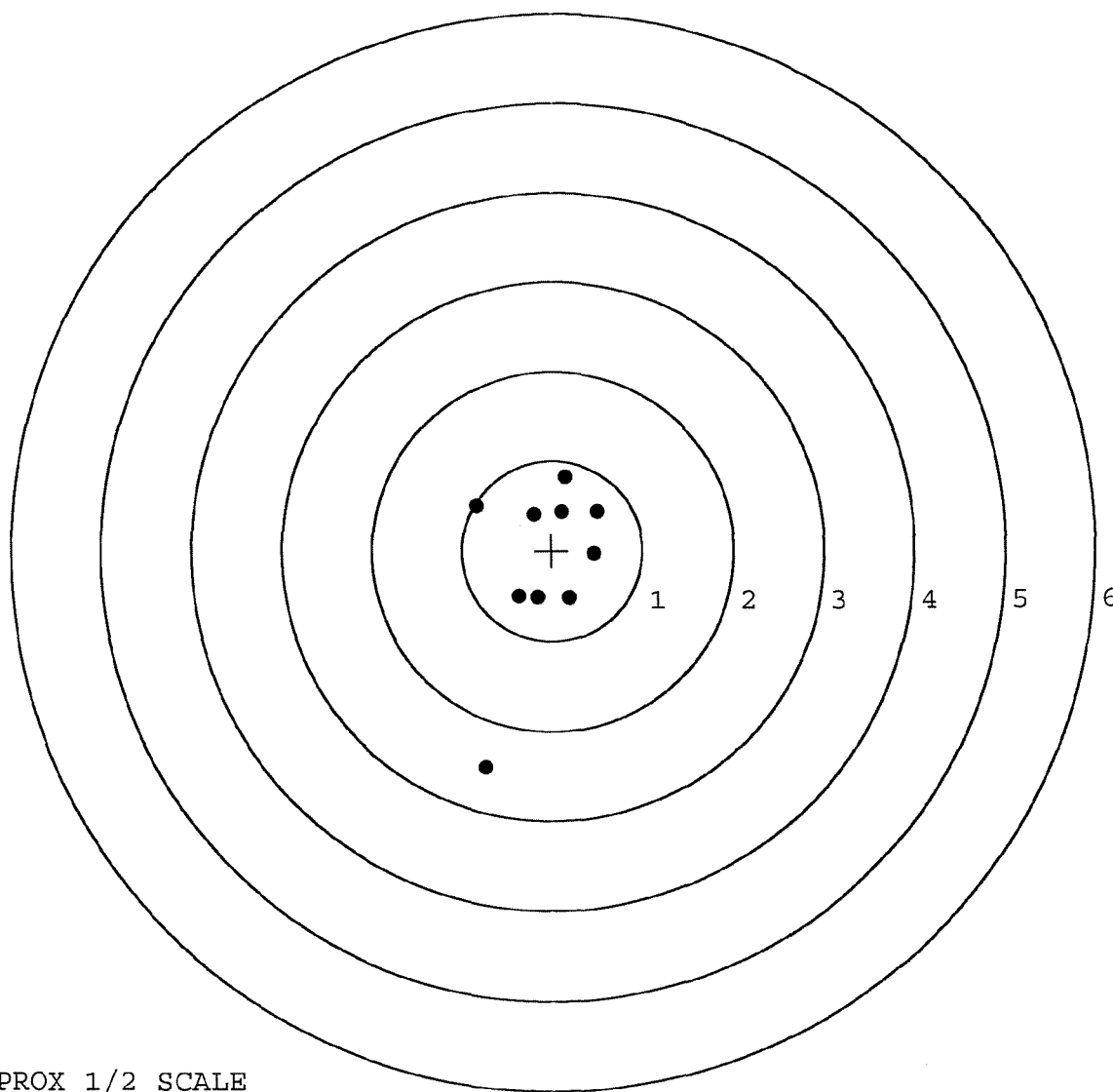
MEAN RADIUS: 0.822

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.735	-2.405
2:	-0.371	-0.513
3:	-0.163	-0.525
4:	0.196	-0.528
5:	0.467	-0.038
6:	0.503	0.437
7:	0.151	0.819
8:	0.108	0.431
9:	-0.205	0.401
10:	-0.836	0.505



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300579. __ 0

TARGET NUMBER: 5

FILE DATE: 02/16/2004

FILE TIME: 07:26

POINT#	X	Y
1:	-0.105	-1.141
2:	-0.406	-0.764
3:	0.686	0.522
4:	0.508	0.668
5:	0.484	0.330
6:	0.423	-0.113
7:	0.201	-0.173
8:	-0.068	0.085
9:	-0.355	0.219
10:	-1.083	1.483

X CENTROID: 0.028

Y CENTROID: 0.112

POA TO CENTROID: 0.115

HORZ SPREAD: 1.769

VERT SPREAD: 2.624

GROUP SPREAD: 2.800

MIN RADIUS: 0.100

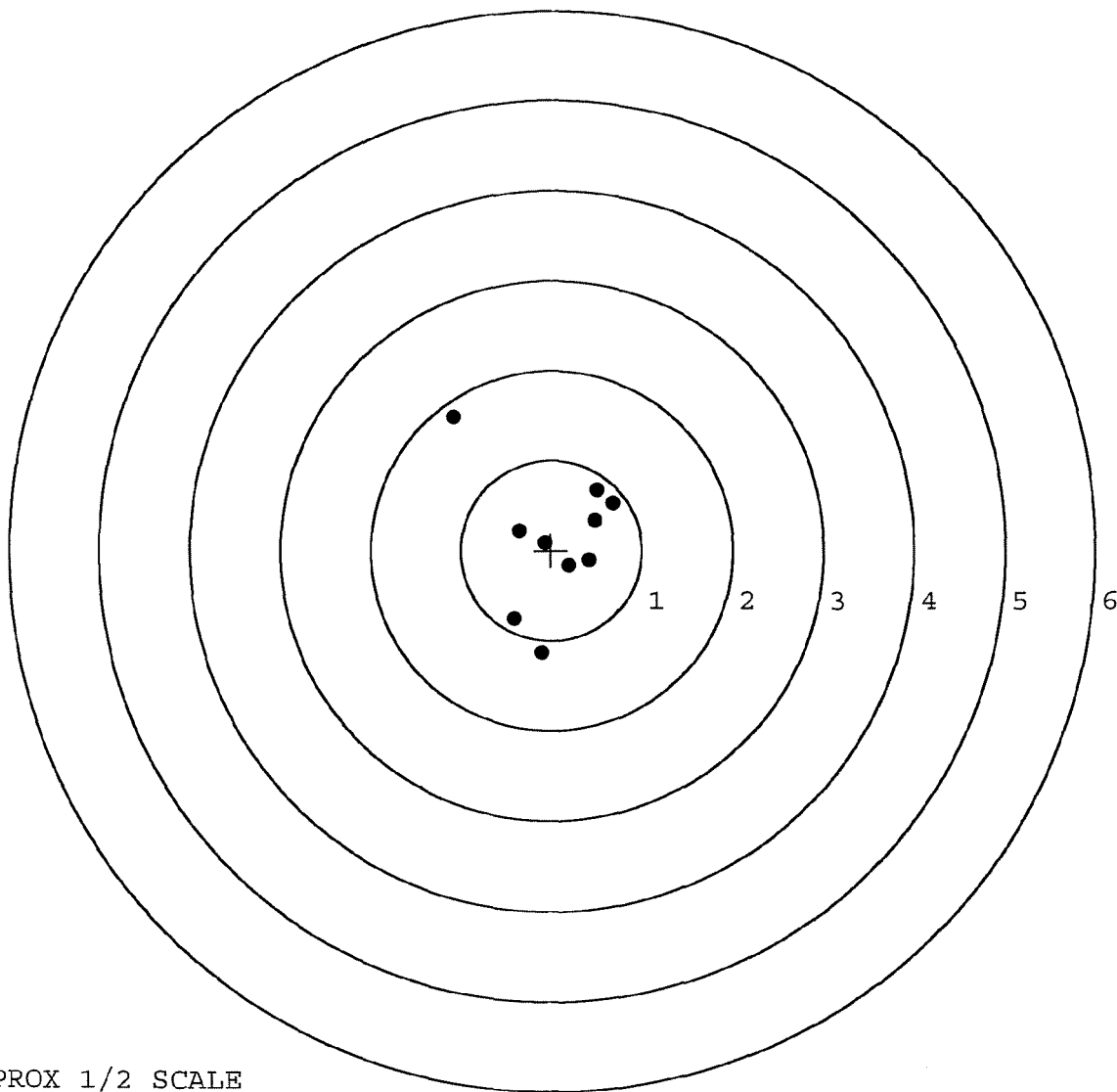
MAX RADIUS: 1.765

MEAN RADIUS: 0.730

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE