

G6360927

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

Remington®

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

DD

Serial No. **66360927**
 Order No. **25716**

Made in Illinois, U.S.A. Pat. & tm. Off. Marca Registrada. Marque Deposee.

27CY

5716 66360927

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

G6360927

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 06360927

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		2-17-04	RW
600	PROOF		2-17-04	RW
607	CHECK HEADSPACE		2-17-04	RW
610	DIS-ASSEMBLE GUN		2-17-04	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		2/25/04	Sp
617	DRILL AND TAP SIGHT HOLES		2-20-04	TREW
620	APPLY COATINGS (BARREL ACTION)		3-5	TA
	(BOLT)		3-5	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3/23/04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/23/04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3/22/04	DA
	D) OIL FIRING PIN ASSEMBLY		3/22/04	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>80</u> <u>80</u> <u>80</u>	4-21-04	RTL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>225</u> <u>225</u> <u>225</u>	4-21-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		4-21-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.021</u> <u>.021</u>	4-21-04	RTL
	J) ASSEMBLE STOCK		3-26-04	RTL
	K) ASSEMBLE SWIVEL STUDS		4-23-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-26-04	RTL
	M) IRON SIGHT ALIGNMENT		3-26-04	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-26-04	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	4-15-04	A
	MALFUNCTION	CORRECTION	4-15-04	A
	MALFUNCTION	CORRECTION	4-15-04	A
	MALFUNCTION	CORRECTION	4-15-04	A
	MALFUNCTION	CORRECTION	4-15-04	A
645	INSPECT FOR LIVE AMMO		4-15-04	A
655	FINAL INSPECTION A) HEADSPACE		4-23-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>253</u> <u>261</u> <u>263</u> <u>268</u> <u>263</u>	4-21-04	RTL
	C) FUNCTION		4-21-04	RTL
660	PACK		4/23/04	RAA

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

3-25-04

TESTER

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.67	2.46		2.53	
PULL #2	2.66	2.52		2.56	
PULL #3	2.69	2.48		2.57	
PULL #4	2.67	2.51		2.56	
PULL #5	2.67	2.56		2.58	
TOTAL	13.36	12.53		12.80	
AVERAGE	2.67	2.51		2.56	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	3.16		
PULL #2	3.11	3.06		
PULL #3	3.09	3.08		
PULL #4	3.08	3.07		
PULL #5	3.09	3.06		
TOTAL	15.47	15.43		
AVERAGE	3.09	3.09		

	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	4.19	4.07		4.28
PULL #2	4.32	4.05		4.33
PULL #3	4.32	4.04		4.31
PULL #4	4.31	4.04		4.34
PULL #5	4.28	4.13		4.25
TOTAL	21.42	20.33		21.51
AVERAGE	4.28	4.07		4.30

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360927.___0
FILE DATE AND TIME: 04/15/2004 07:59

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.107
The Average Y Centroid of the Five Target Set:	-0.144
The Average Point of Impact of the Five Target Set:	0.179
The Average Mean Radius of the Five Target Set:	0.791
The Distance from POA to Centroid Target #1:	0.306
The Distance from Centroid Target #2 to Centroid Target #1:	0.269
The Distance from Centroid Target #3 to Centroid Target #1:	0.417
The Distance from Centroid Target #4 to Centroid Target #1:	0.171
The Distance from Centroid Target #5 to Centroid Target #1:	0.138

SERIAL NUMBER: G6360927. 0

TARGET NUMBER: 1

FILE DATE: 04/15/2004

FILE TIME: 07:59

POINT#	X	Y
1:	-0.266	-2.461
2:	0.293	-0.851
3:	0.343	-0.525
4:	-0.876	-0.461
5:	0.576	-0.108
6:	-0.387	0.128
7:	0.370	0.434
8:	0.188	0.648
9:	-0.455	0.705
10:	-0.660	-0.440

X CENTROID: -0.087

Y CENTROID: -0.293

POA TO CENTROID: 0.306

HORZ SPREAD: 1.452

VERT SPREAD: 3.166

GROUP SPREAD: 3.172

MIN RADIUS: 0.489

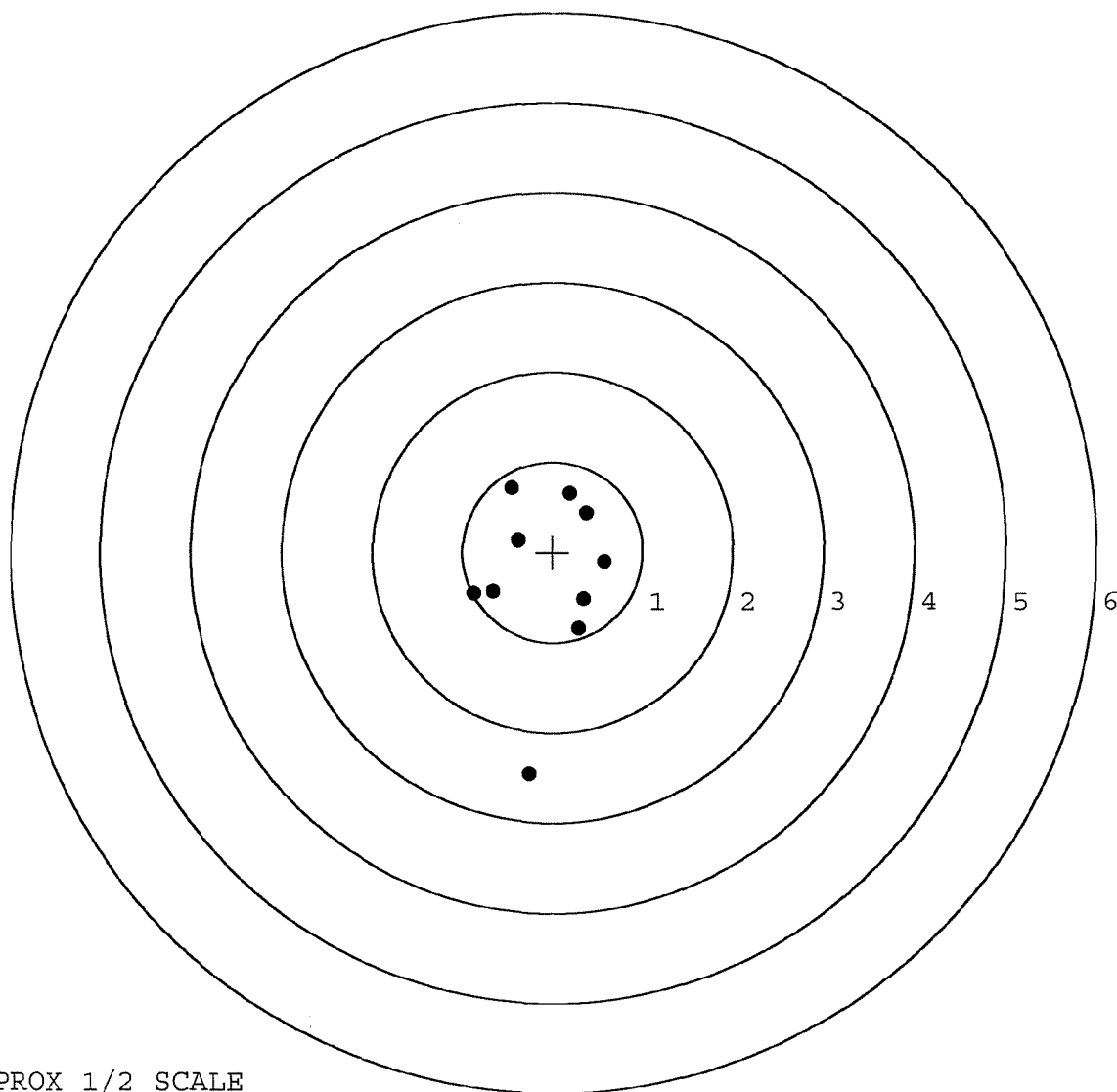
MAX RADIUS: 2.175

MEAN RADIUS: 0.885

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360927.___0

TARGET NUMBER: 2

FILE DATE: 04/15/2004

FILE TIME: 07:59

X CENTROID: 0.001

Y CENTROID: -0.038

POA TO CENTROID: 0.038

HORZ SPREAD: 1.153

VERT SPREAD: 2.945

GROUP SPREAD: 2.990

MIN RADIUS: 0.127

MAX RADIUS: 1.761

MEAN RADIUS: 0.763

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
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1:	0.226	-1.785
----	-------	--------

2:	-0.289	1.160
----	--------	-------

3:	-0.067	0.857
----	--------	-------

4:	0.685	0.576
----	-------	-------

5:	0.432	-0.360
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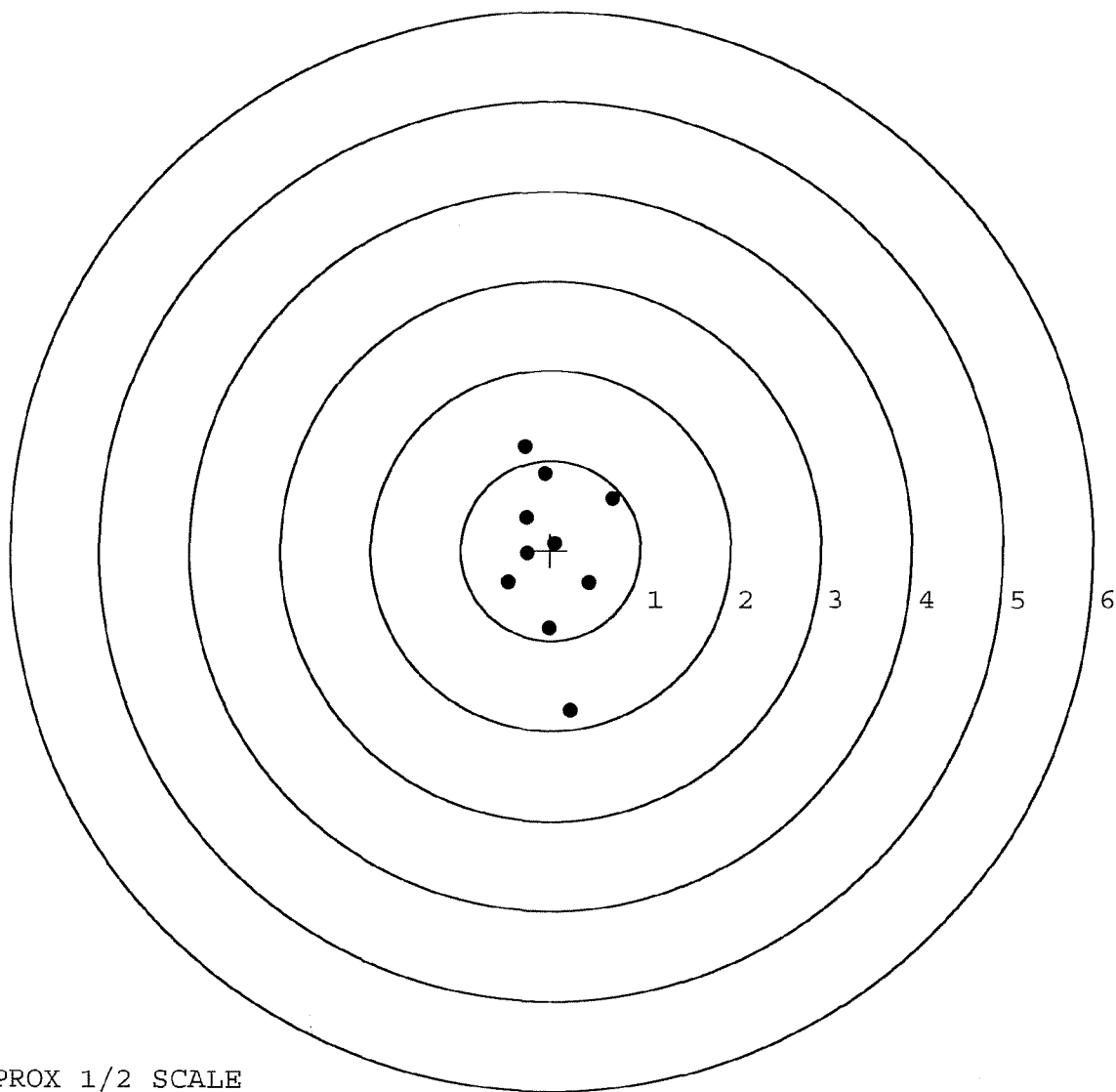
6:	-0.020	-0.870
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7:	-0.468	-0.366
----	--------	--------

8:	-0.280	0.362
----	--------	-------

9:	-0.263	-0.037
----	--------	--------

10:	0.050	0.079
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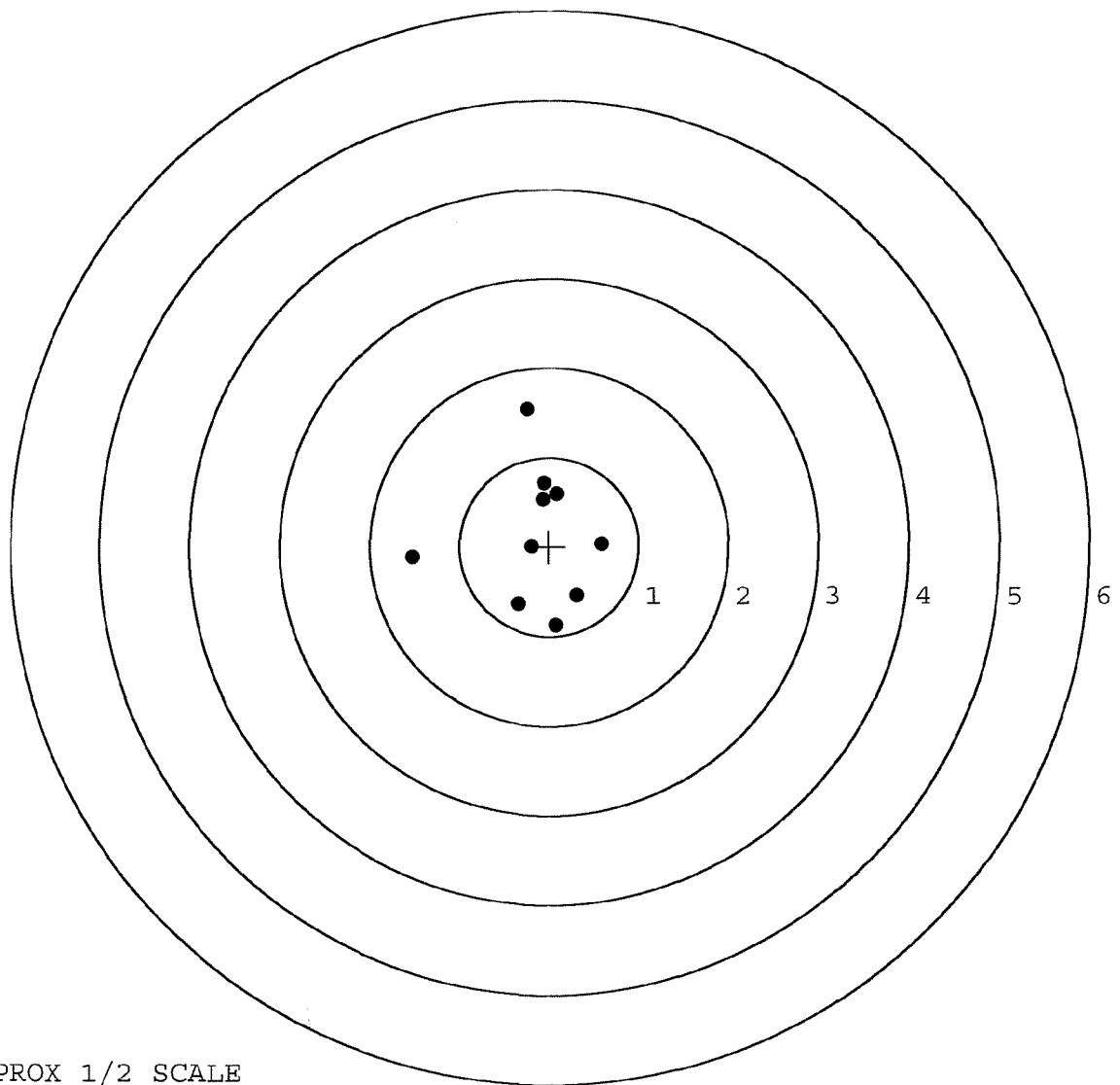


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360927. 0
TARGET NUMBER: 3
FILE DATE: 04/15/2004
FILE TIME: 07:59

POINT#	X	Y
1:	0.588	0.028
2:	0.313	-0.549
3:	0.075	-0.884
4:	-0.342	-0.651
5:	-1.525	-0.130
6:	-0.077	0.532
7:	0.080	0.598
8:	-0.062	0.718
9:	-0.253	1.537
10:	-0.200	0.004

X CENTROID: -0.140
Y CENTROID: 0.120
POA TO CENTROID: 0.185
HORZ SPREAD: 2.113
VERT SPREAD: 2.421
GROUP SPREAD: 2.443
MIN RADIUS: 0.131
MAX RADIUS: 1.421
MEAN RADIUS: 0.787
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360927. 0

TARGET NUMBER: 4

FILE DATE: 04/15/2004

FILE TIME: 07:59

POINT#	X	Y
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1:	0.625	0.560
----	-------	-------

2:	0.219	0.231
----	-------	-------

3:	-0.152	0.815
----	--------	-------

4:	0.459	-0.318
----	-------	--------

5:	-0.029	-0.418
----	--------	--------

6:	-0.471	-0.076
----	--------	--------

7:	-0.787	-0.012
----	--------	--------

8:	-0.414	-0.505
----	--------	--------

9:	-0.327	-0.897
----	--------	--------

10:	-0.289	-0.623
-----	--------	--------

X CENTROID: -0.117

Y CENTROID: -0.124

POA TO CENTROID: 0.170

HORZ SPREAD: 1.412

VERT SPREAD: 1.712

GROUP SPREAD: 1.740

MIN RADIUS: 0.306

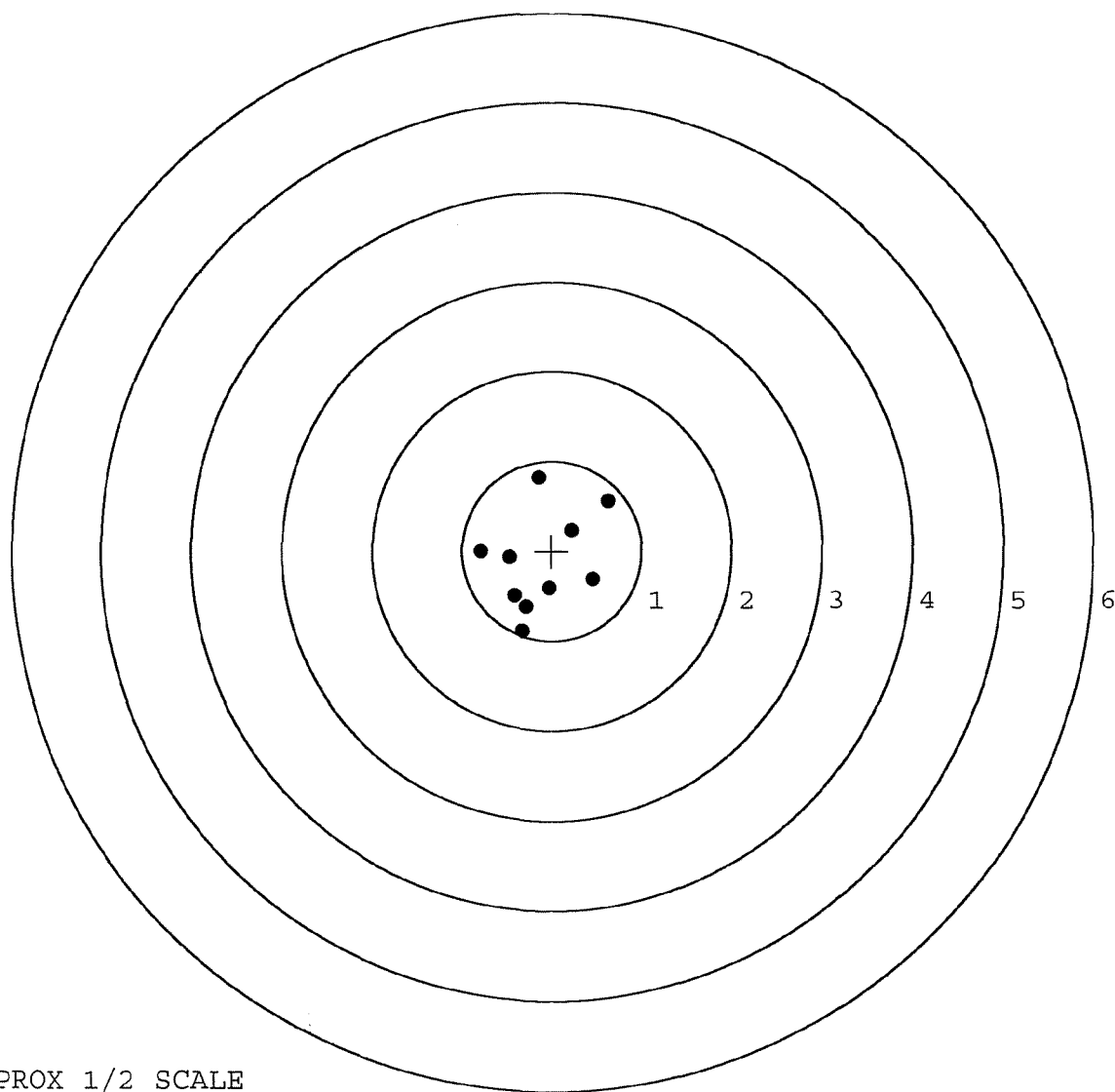
MAX RADIUS: 1.009

MEAN RADIUS: 0.620

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360927. 0

TARGET NUMBER: 5

FILE DATE: 04/15/2004

FILE TIME: 07:59

POINT#	X	Y
1:	-0.059	-2.157
2:	-0.393	-1.388
3:	-0.531	-0.860
4:	-0.892	-1.062
5:	-0.442	-0.100
6:	-0.385	0.094
7:	0.022	0.029
8:	0.426	-0.093
9:	0.248	0.541
10:	0.081	1.169

X CENTROID: -0.192

Y CENTROID: -0.383

POA TO CENTROID: 0.428

HORZ SPREAD: 1.318

VERT SPREAD: 3.326

GROUP SPREAD: 3.329

MIN RADIUS: 0.377

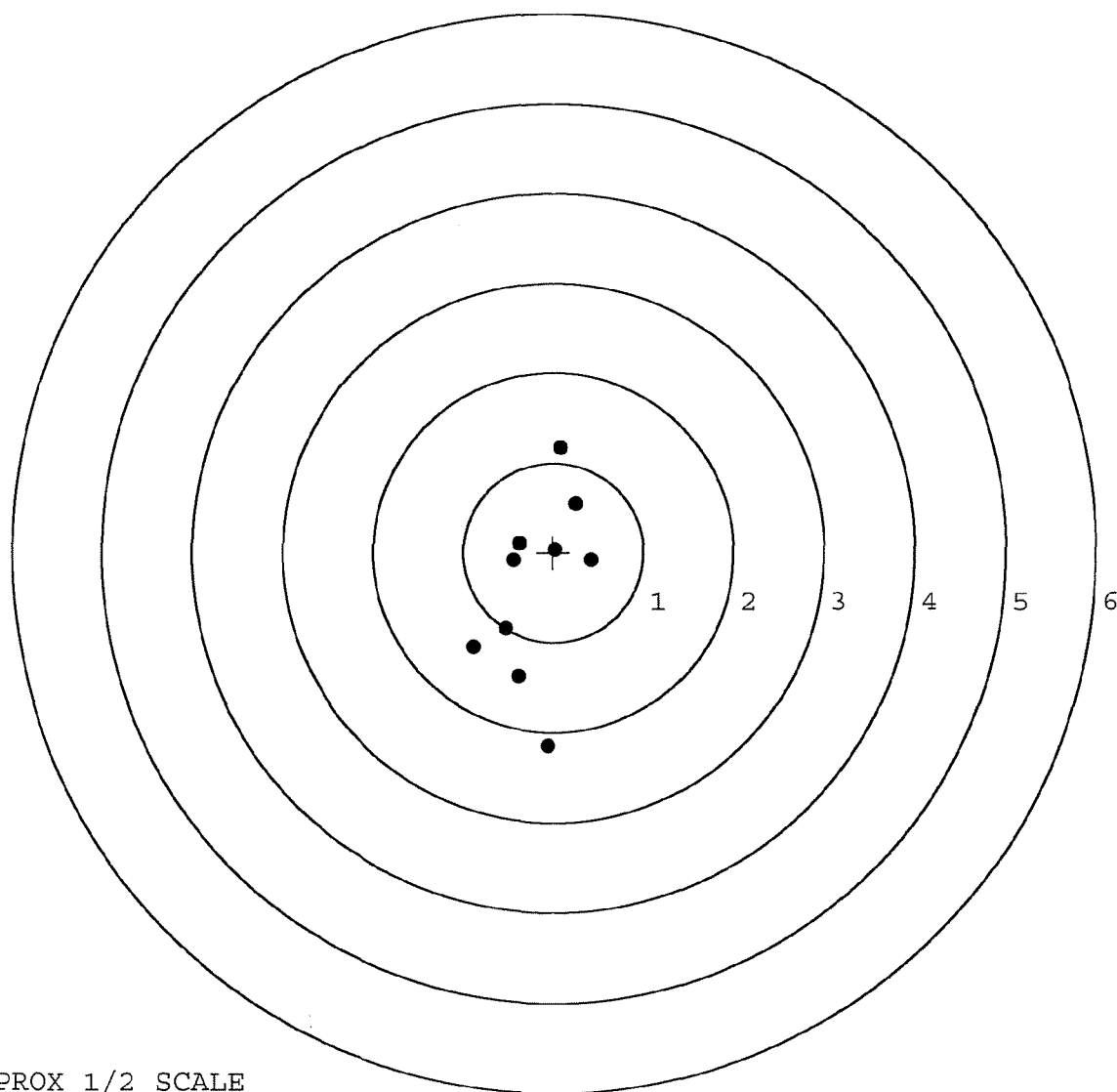
MAX RADIUS: 1.779

MEAN RADIUS: 0.900

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE