

G 6300588

VERY IMPORTANT
INSTRUCTION: BOOK
66300588 TO ASSURE
SAFE USE OF THIS
RIFLE

Remington

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

Serial No. **66300588**
Order No. **25716**
DD

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

09AY

5716 66300588

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

UPC



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

UPC



SERIAL NO.



W/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



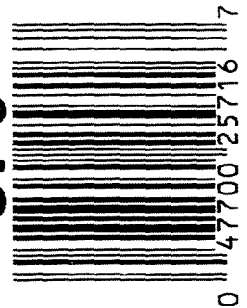
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300588

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300588

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-27-04	RTL
600	PROOF		1-27-04	Rev
607	CHECK HEADSPACE		1-27-04	Rev
610	DIS-ASSEMBLE GUN		1-27-04	Rev
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	RK		
615	ROLLMARK CALIBER		1/29/04	LB
617	DRILL AND TAP SIGHT HOLES		1-28-04	TKL
620	APPLY COATINGS (BARREL ACTION)		2-7	TA
	(BOLT)		2-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2/17/04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/17/04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/17/04	DA
	D) OIL FIRING PIN ASSEMBLY		2/17/04	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>7²</u> <u>7²</u> <u>6²⁵</u>	<u>2-26-04</u>	<u>RTL</u>
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2⁷⁵</u> <u>3⁸</u> <u>2⁷⁵</u>	<u>2-26-04</u>	<u>RTL</u>
	H) TRIGGER PULL TEST AND RETAINABILITY		<u>2-26-04</u>	<u>RTL</u>
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	<u>2-26-04</u>	<u>RTL</u>
	J) ASSEMBLE STOCK		<u>3-18-04</u>	<u>TRW</u>
	K) ASSEMBLE SWIVEL STUDS		<u>3-1-04</u>	<u>RTL</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>3-18-04</u>	<u>TRW</u>
	M) IRON SIGHT ALIGNMENT		<u>3-18-04</u>	<u>TRW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>3-18-04</u>	<u>TRW</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>3-19-04</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>2-19-04</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>2-19-04</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>2-19-04</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>2-19-04</u>	<u>TRW</u>
645	INSPECT FOR LIVE AMMO		<u>2-19-04</u>	<u>TRW</u>
655	FINAL INSPECTION A) HEADSPACE		<u>3-1-04</u>	<u>RTL</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.51</u> <u>2.48</u> <u>2.33</u> <u>2.34</u> <u>2.41</u>	<u>2-26-04</u>	<u>RTL</u>
	C) FUNCTION		<u>3-1-04</u>	<u>RTL</u>
660	PACK		<u>3/4/04</u>	<u>OA</u>

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 2-13-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.35	2.81		2.44	
PULL #2	2.40	2.69		2.42	
PULL #3	2.38	2.68		2.24	
PULL #4	2.45	2.47		2.34	
PULL #5	2.35	2.67		2.40	
TOTAL	11.93	13.32		11.84	
AVERAGE	2.38	2.66		2.36	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.24	3.18		
PULL #2	3.17	3.32		
PULL #3	3.18	3.05		
PULL #4	3.17	3.25		
PULL #5	3.17	3.12		
TOTAL	15.93	15.92		
AVERAGE	3.18	3.18		

	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	4.47	4.63		4.14
PULL #2	4.24	4.27		4.09
PULL #3	4.27	4.16		4.20
PULL #4	4.33	4.23		4.09
PULL #5	4.33	4.04		4.26
TOTAL	21.64	21.33		20.78
AVERAGE	4.32	4.26		4.15

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300588.___0
FILE DATE AND TIME: 02/25/2004 07:20

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.130
The Average Y Centroid of the Five Target Set:	0.060
The Average Point of Impact of the Five Target Set:	0.143
The Average Mean Radius of the Five Target Set:	0.840
The Distance from POA to Centroid Target #1:	0.086
The Distance from Centroid Target #2 to Centroid Target #1:	0.087
The Distance from Centroid Target #3 to Centroid Target #1:	0.033
The Distance from Centroid Target #4 to Centroid Target #1:	0.145
The Distance from Centroid Target #5 to Centroid Target #1:	0.110

SERIAL NUMBER: G6300588. 0

TARGET NUMBER: 1

FILE DATE: 02/25/2004

FILE TIME: 07:20

X CENTROID: 0.066

Y CENTROID: 0.054

POA TO CENTROID: 0.086

HORZ SPREAD: 2.224

VERT SPREAD: 2.922

GROUP SPREAD: 3.629

MIN RADIUS: 0.282

MAX RADIUS: 2.291

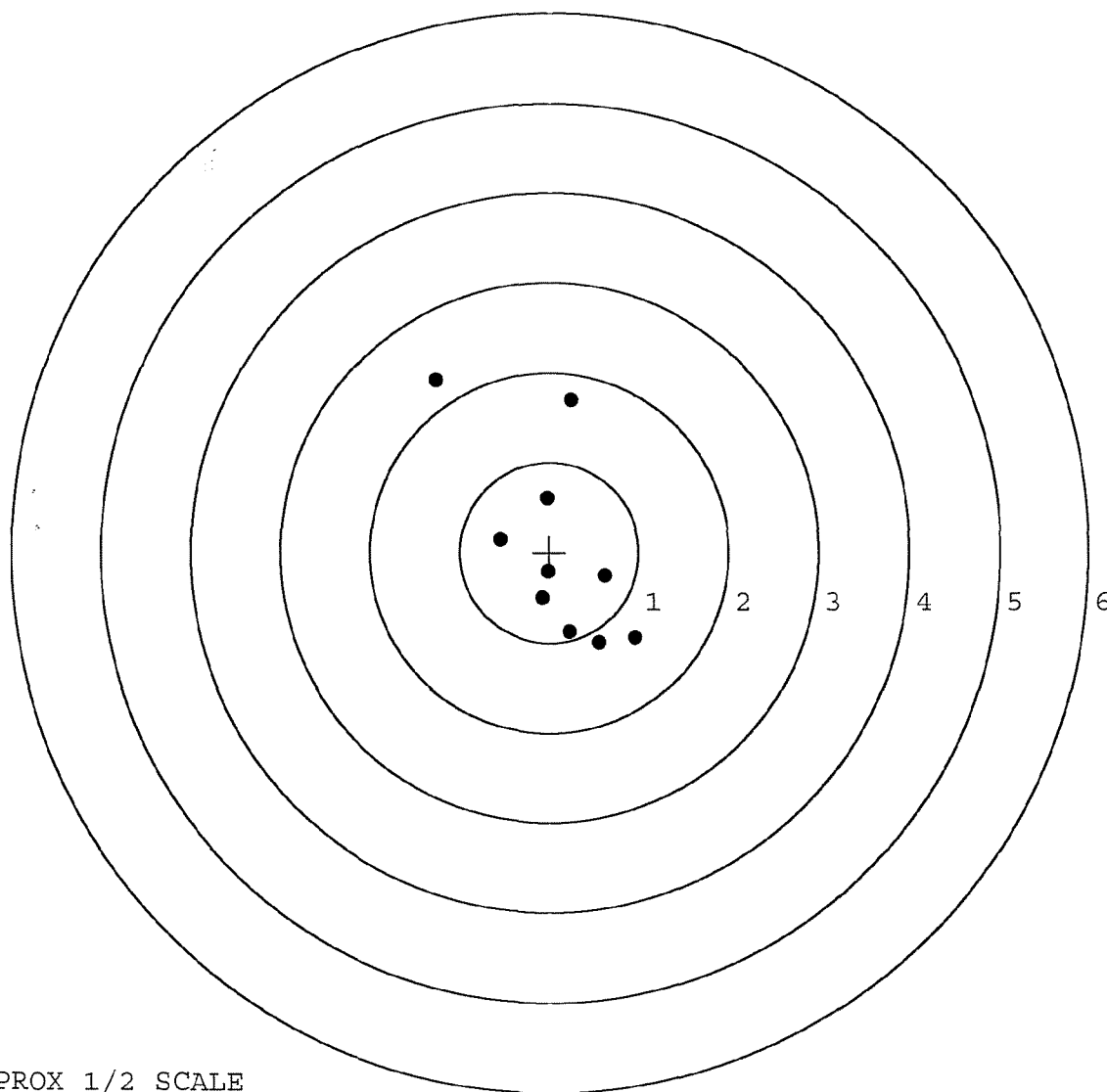
MEAN RADIUS: 1.009

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.959	-0.949
2:	0.554	-1.003
3:	0.221	-0.881
4:	0.624	-0.266
5:	-0.015	-0.216
6:	-0.085	-0.508
7:	-0.547	0.144
8:	-0.028	0.606
9:	0.245	1.698
10:	-1.265	1.919



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300588. 0

TARGET NUMBER: 2

FILE DATE: 02/25/2004

FILE TIME: 07:20

X CENTROID: 0.153

Y CENTROID: 0.056

POA TO CENTROID: 0.163

HORZ SPREAD: 2.136

VERT SPREAD: 1.888

GROUP SPREAD: 2.388

MIN RADIUS: 0.162

MAX RADIUS: 1.229

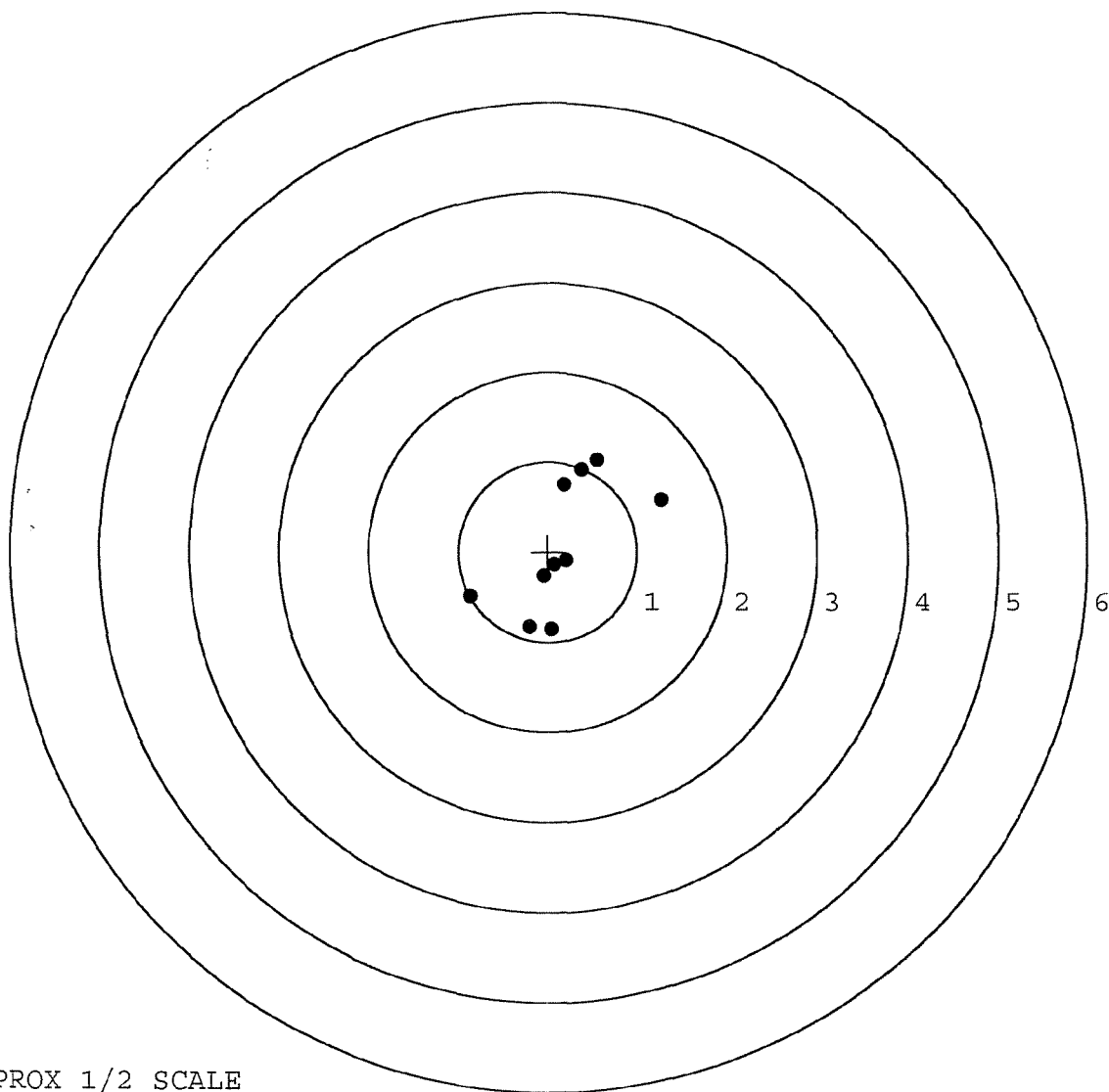
MEAN RADIUS: 0.766

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.037	-0.862
2:	-0.212	-0.839
3:	-0.870	-0.490
4:	-0.053	-0.268
5:	0.200	-0.099
6:	1.266	0.578
7:	0.547	1.026
8:	0.374	0.914
9:	0.174	0.744
10:	0.071	-0.141

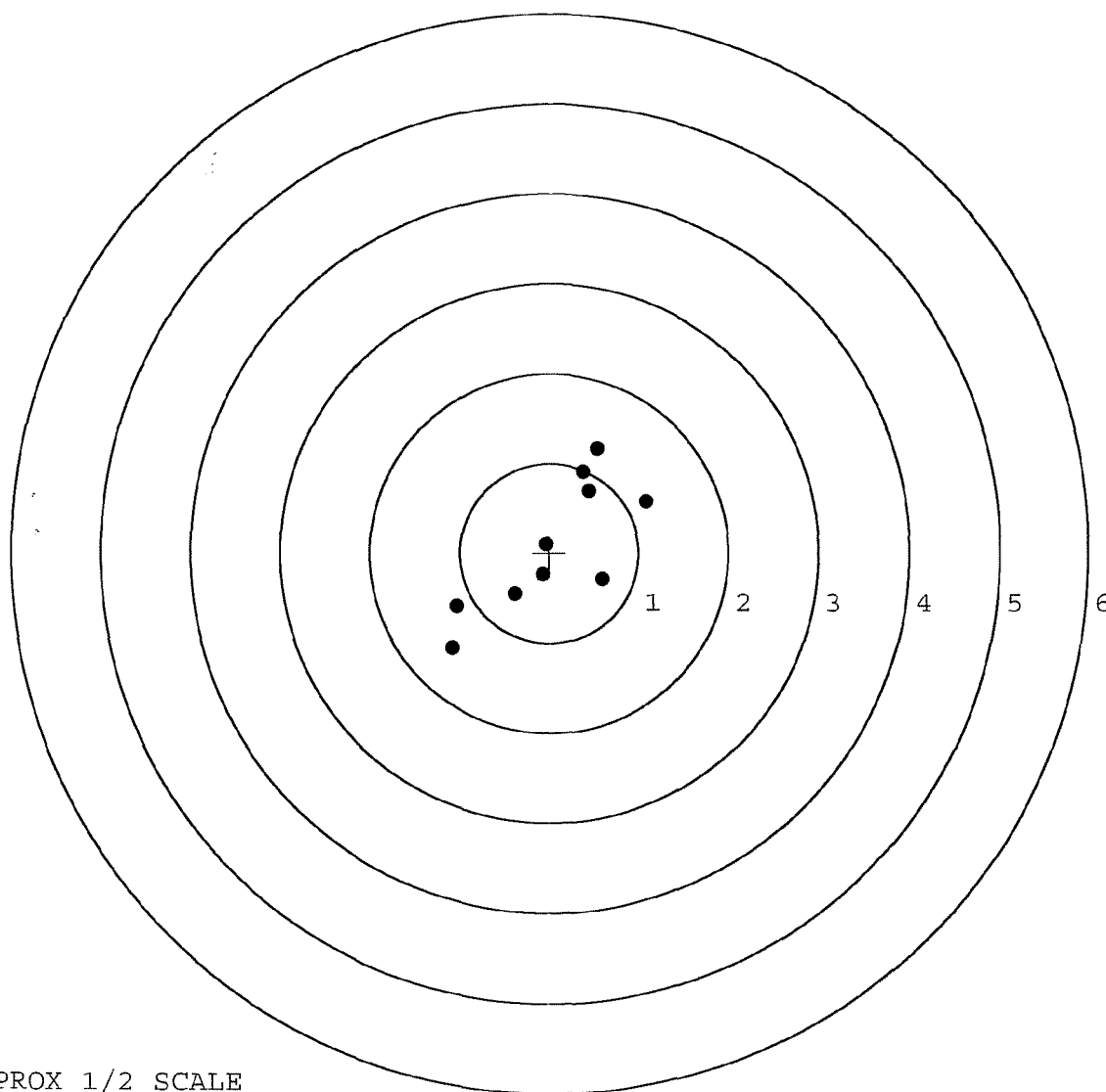


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300588. 0
TARGET NUMBER: 3
FILE DATE: 02/25/2004
FILE TIME: 07:20

X CENTROID: 0.043
Y CENTROID: 0.078
POA TO CENTROID: 0.089
HORZ SPREAD: 2.162
VERT SPREAD: 2.227
GROUP SPREAD: 2.751
MIN RADIUS: 0.080
MAX RADIUS: 1.597
MEAN RADIUS: 0.865
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.599	-0.297
2:	1.085	0.578
3:	0.446	0.698
4:	0.375	0.913
5:	0.538	1.167
6:	-0.035	0.095
7:	-0.075	-0.250
8:	-0.387	-0.463
9:	-1.036	-0.603
10:	-1.077	-1.060



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300588. 0

TARGET NUMBER: 4

FILE DATE: 02/25/2004

FILE TIME: 07:20

X CENTROID: 0.211

Y CENTROID: 0.036

POA TO CENTROID: 0.214

HORZ SPREAD: 1.411

VERT SPREAD: 2.209

GROUP SPREAD: 2.254

MIN RADIUS: 0.145

MAX RADIUS: 1.296

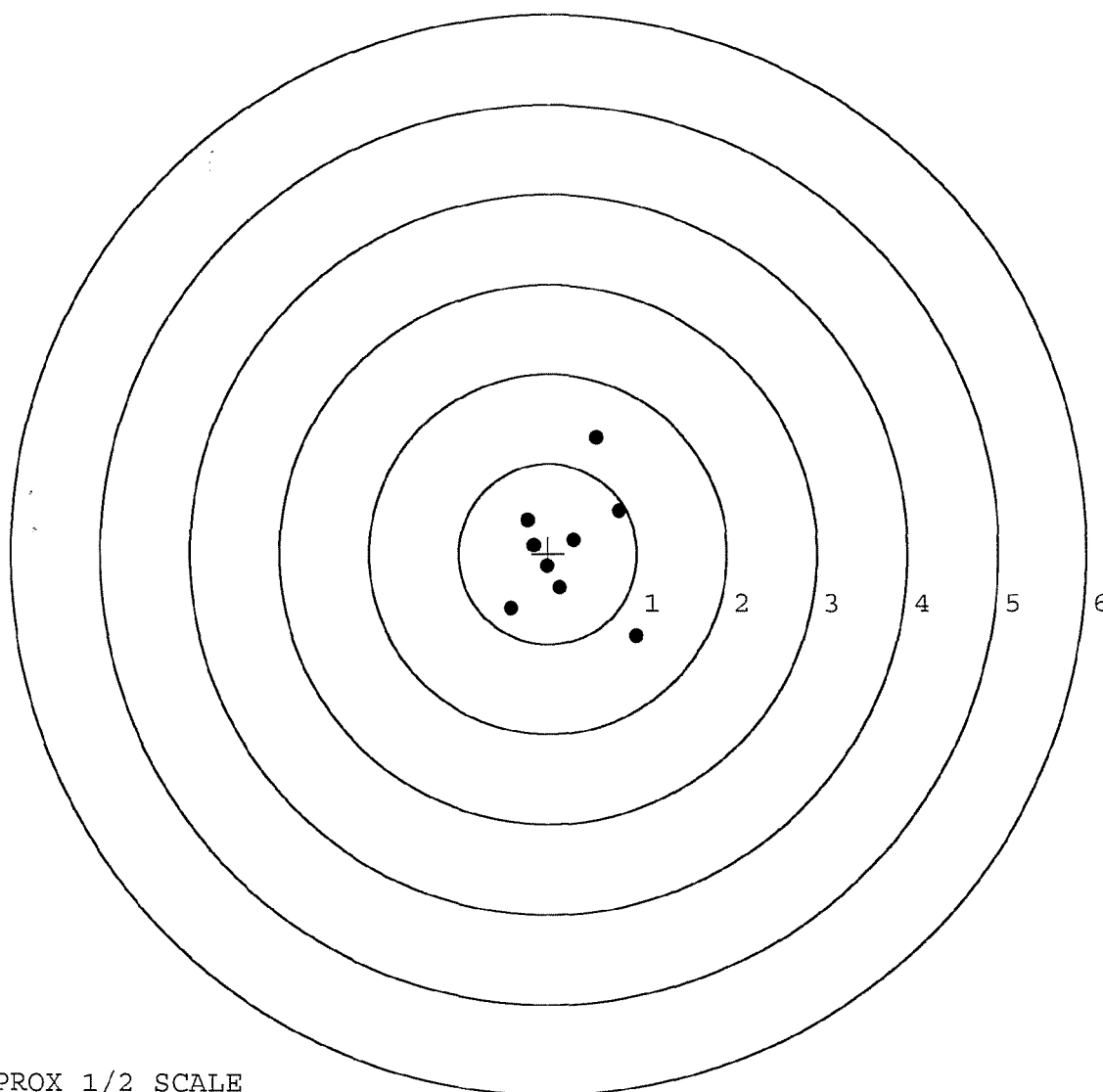
MEAN RADIUS: 0.662

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.988	-0.919
2:	0.789	0.478
3:	0.541	1.290
4:	0.288	0.159
5:	-0.239	0.368
6:	-0.163	0.093
7:	-0.014	-0.145
8:	0.129	-0.386
9:	-0.423	-0.610



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300588. 0

TARGET NUMBER: 5

FILE DATE: 02/25/2004

FILE TIME: 07:20

X CENTROID: 0.175

Y CENTROID: 0.075

POA TO CENTROID: 0.190

HORZ SPREAD: 2.739

VERT SPREAD: 2.059

GROUP SPREAD: 2.741

MIN RADIUS: 0.172

MAX RADIUS: 1.852

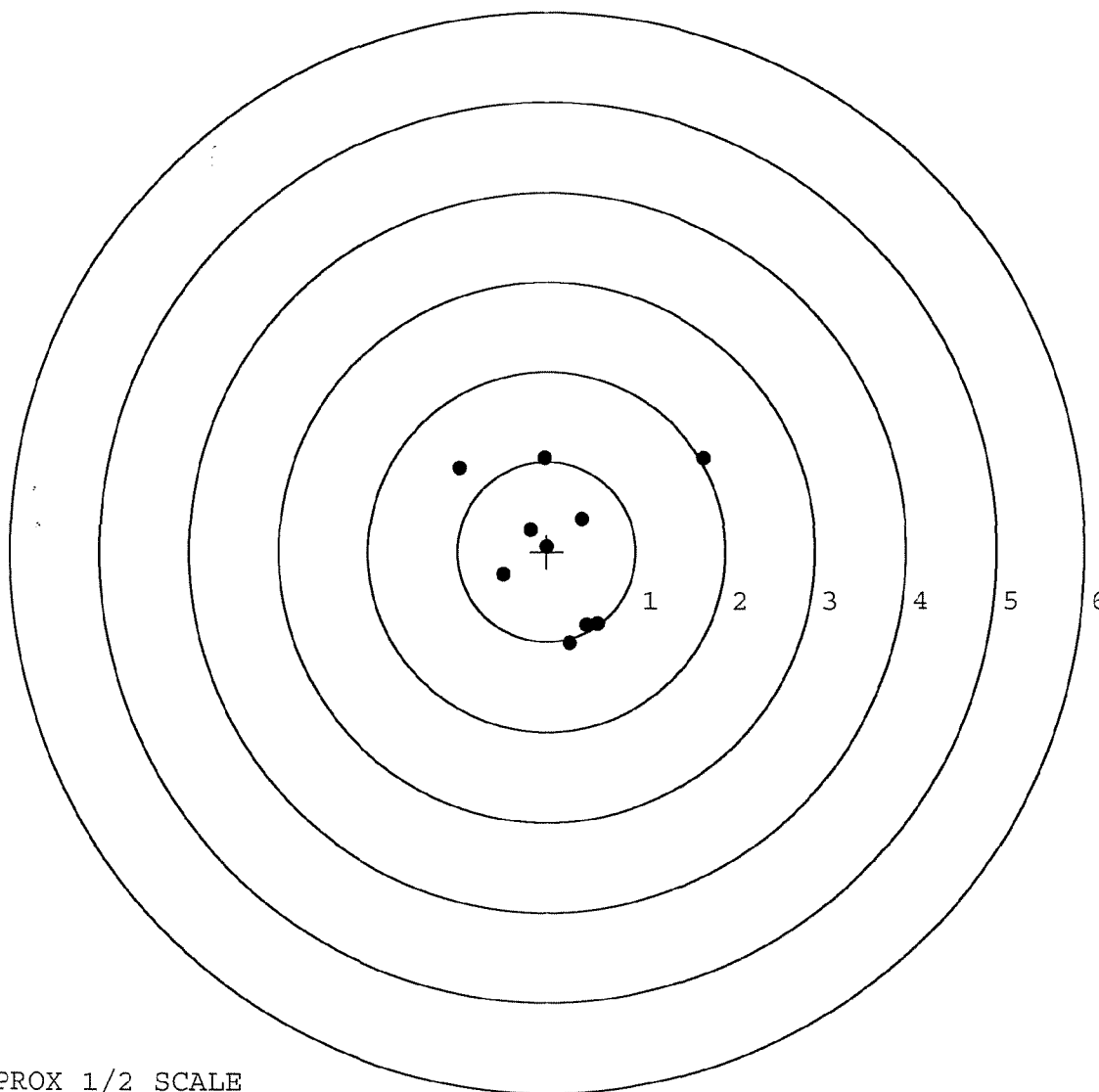
MEAN RADIUS: 0.895

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.567	-0.811
2:	0.447	-0.823
3:	0.260	-1.021
4:	-0.490	-0.254
5:	0.004	0.056
6:	-0.185	0.240
7:	0.393	0.362
8:	1.757	1.037
9:	-0.024	1.038
10:	-0.982	0.930



TARGET APPROX 1/2 SCALE