

G6300608

VERY IMPORTANT:
Instruction 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

SERIAL NO.
66300608

ORDER NO.
25716

11PY

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marks Registered Marque Deposee.



5716 66300608

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M/24 7.62 NATO S.W.S. (COMPLETE SYSTI

UPC



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SERIAL NO.



66300608

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

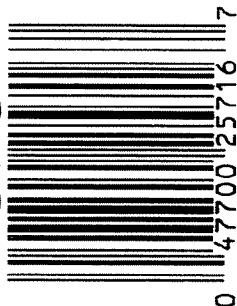
24"

CAPACITY

6

G6300608

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66300608

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	INSPECTED FEB 13 2004 OPERATOR <i>BL</i>		
615	ROLLMARK CALIBER		2/25/04	LB
617	DRILL AND TAP SIGHT HOLES		2-20-04	TRW
620	APPLY COATINGS (BARREL ACTION)		3-5	TR
	(BOLT)		3-5	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-8-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-8-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-8-04	RW
	D) OIL FIRING PIN ASSEMBLY		3-8-04	RW
	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>7.2</u> <u>7.0</u> <u>7.0</u>	4-21-04	RTZ
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	4-21-04	RTZ
	H) TRIGGER PULL TEST AND RETAINABILITY		4-21-04	RTZ
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.021</u> <u>.021</u>	4-21-04	RTZ
	J) ASSEMBLE STOCK		3-10-04	RLW
	K) ASSEMBLE SWIVEL STUDS		4-23-04	RTZ
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-10-04	RLW
	M) IRON SIGHT ALIGNMENT		3-10-04	RLW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-10-04	RLW
640	GALLERY TEST AND TARGET	PASS FAIL	4-1-04	TRW
	MALFUNCTION	CORRECTION	4-1-04	TRW
	MALFUNCTION	CORRECTION	4-1-04	TRW
	MALFUNCTION	CORRECTION	4-1-04	TRW
	MALFUNCTION	CORRECTION	4-1-04	TRW
645	INSPECT FOR LIVE AMMO		4-1-04	TRW
655	FINAL INSPECTION A) HEADSPACE		4-24-04	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.52</u> <u>2.50</u> <u>2.50</u> <u>2.51</u> <u>2.63</u>	4-22-04	RTZ
	C) FUNCTION		4-21-04	RTZ
660	PACK		4/23/04	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 3-8-04

TESTER TRL

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.41	2.48		2.72	
PULL #2	2.52	2.49		2.63	
PULL #3	2.45	2.49		2.54	
PULL #4	2.45	2.48		2.53	
PULL #5	2.44	2.46		2.55	
TOTAL	12.27	12.40		12.97	
AVERAGE	2.45	2.48		2.59	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.26		
PULL #2	3.21	3.22		
PULL #3	3.14	3.31		
PULL #4	3.30	3.33		
PULL #5	3.24	3.29		
TOTAL	16.10	16.41		
AVERAGE	3.22	3.28		

	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	4.31	4.35		4.16
PULL #2	4.30	4.45		4.08
PULL #3	4.43	4.52		4.19
PULL #4	4.46	4.54		4.03
PULL #5	4.47	4.56		4.11
TOTAL	21.97	22.42		20.57
AVERAGE	4.39	4.48		4.11

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300608.__0
FILE DATE AND TIME: 04/01/2004 07:27

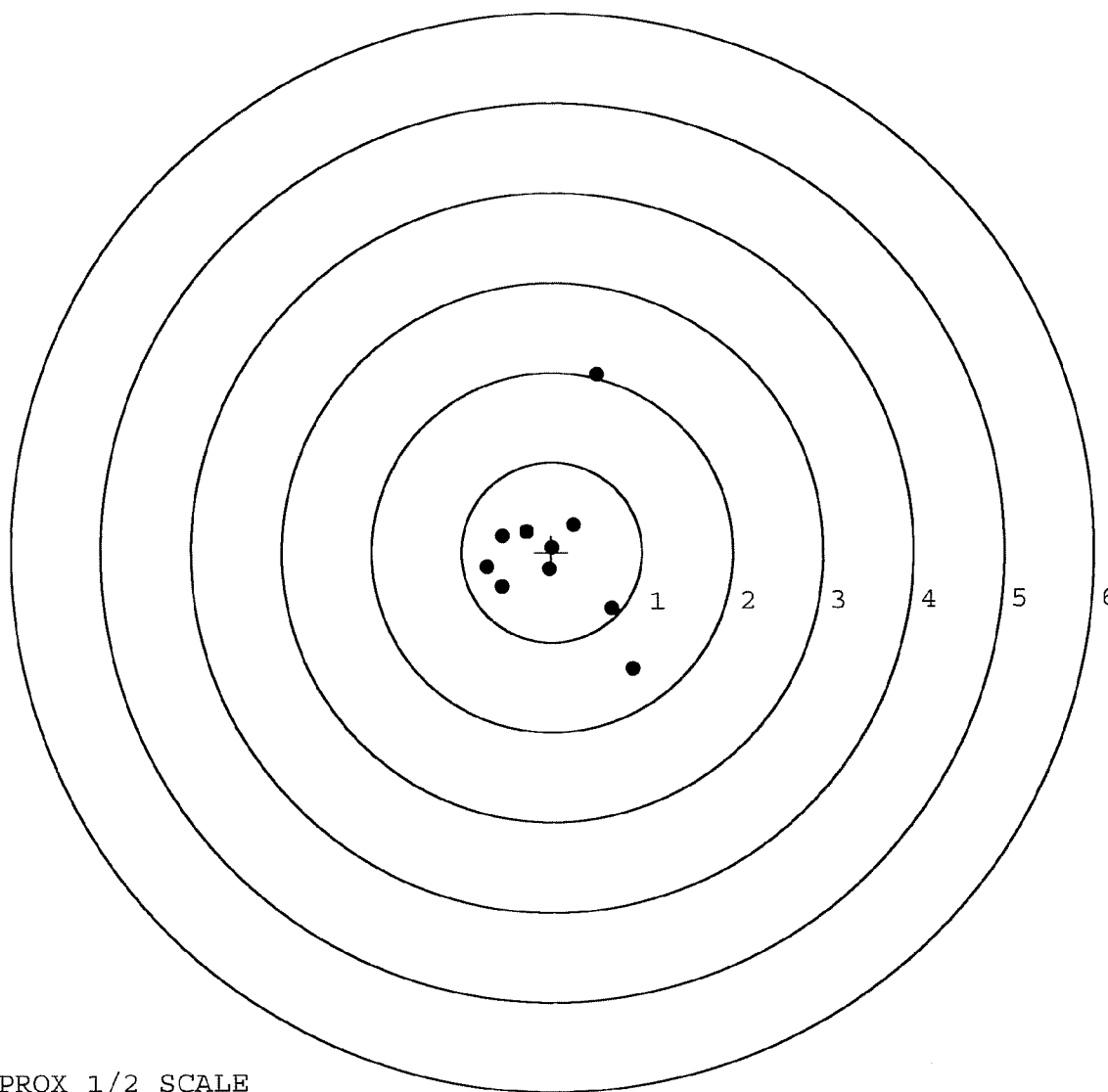
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.017
The Average Y Centroid of the Five Target Set:	-0.116
The Average Point of Impact of the Five Target Set:	0.117
The Average Mean Radius of the Five Target Set:	0.730
The Distance from POA to Centroid Target #1:	0.022
The Distance from Centroid Target #2 to Centroid Target #1:	0.248
The Distance from Centroid Target #3 to Centroid Target #1:	0.201
The Distance from Centroid Target #4 to Centroid Target #1:	0.188
The Distance from Centroid Target #5 to Centroid Target #1:	0.081

SERIAL NUMBER: G6300608.___0
TARGET NUMBER: 1
FILE DATE: 04/01/2004
FILE TIME: 07:27

X CENTROID: 0.020
Y CENTROID: 0.008
POA TO CENTROID: 0.022
HORZ SPREAD: 1.609
VERT SPREAD: 3.282
GROUP SPREAD: 3.303
MIN RADIUS: 0.048
MAX RADIUS: 2.032
MEAN RADIUS: 0.755
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.892	-1.304
2:	0.665	-0.632
3:	-0.550	-0.380
4:	-0.717	-0.164
5:	-0.541	0.186
6:	-0.275	0.228
7:	0.516	1.978
8:	0.247	0.306
9:	0.000	0.051
10:	-0.033	-0.193

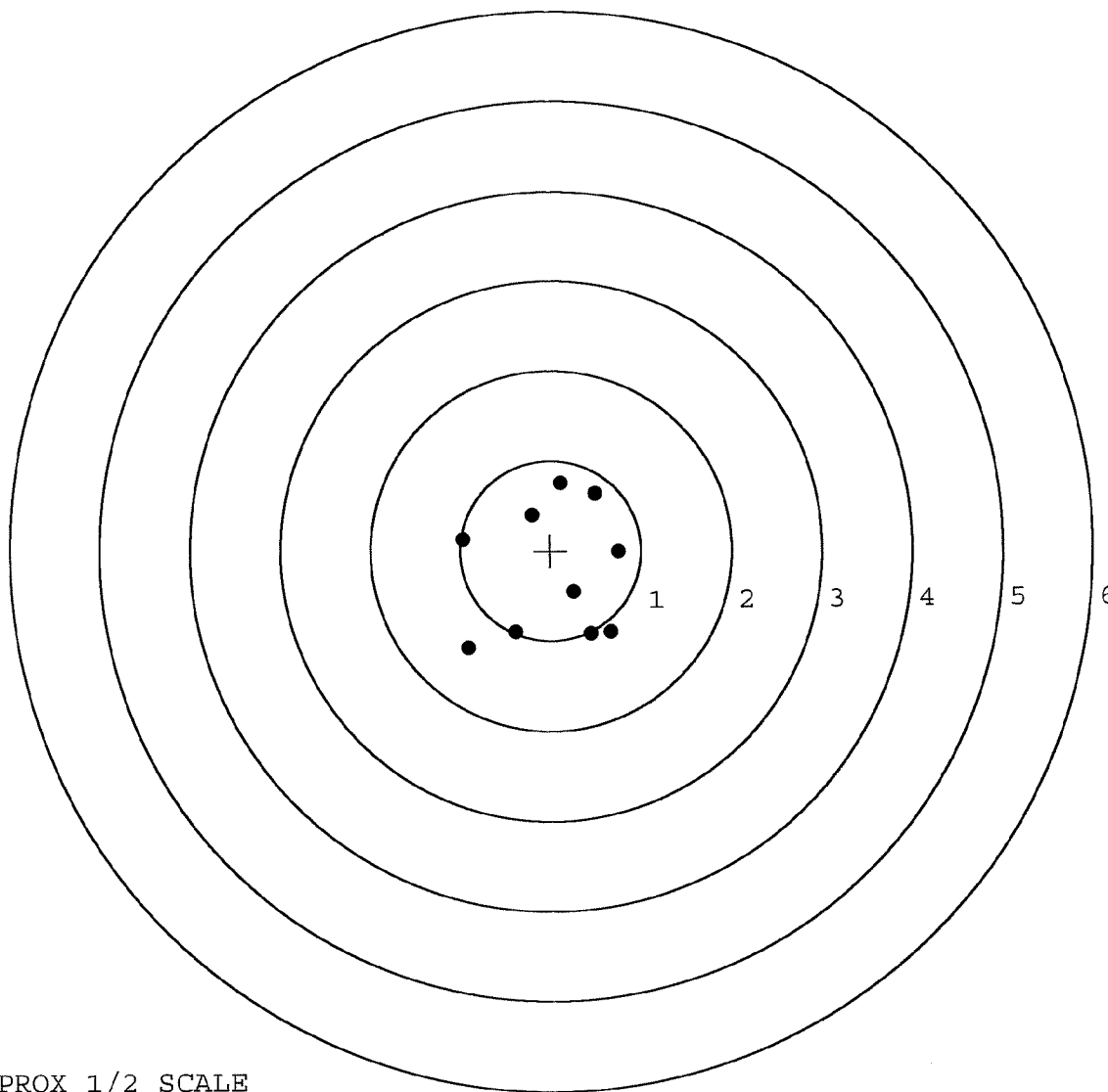


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300608. __0
TARGET NUMBER: 2
FILE DATE: 04/01/2004
FILE TIME: 07:27

X CENTROID: 0.025
Y CENTROID: -0.240
POA TO CENTROID: 0.241
HORZ SPREAD: 1.723
VERT SPREAD: 1.837
GROUP SPREAD: 2.222
MIN RADIUS: 0.320
MAX RADIUS: 1.265
MEAN RADIUS: 0.859
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.663	-0.911
2:	0.443	-0.927
3:	0.257	-0.460
4:	0.751	-0.018
5:	0.497	0.629
6:	0.120	0.753
7:	-0.206	0.398
8:	-0.972	0.131
9:	-0.388	-0.910
10:	-0.918	-1.084



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300608. 0

TARGET NUMBER: 3

FILE DATE: 04/01/2004

FILE TIME: 07:27

X CENTROID: 0.072

Y CENTROID: -0.187

POA TO CENTROID: 0.200

HORZ SPREAD: 1.766

VERT SPREAD: 3.172

GROUP SPREAD: 3.236

MIN RADIUS: 0.215

MAX RADIUS: 1.724

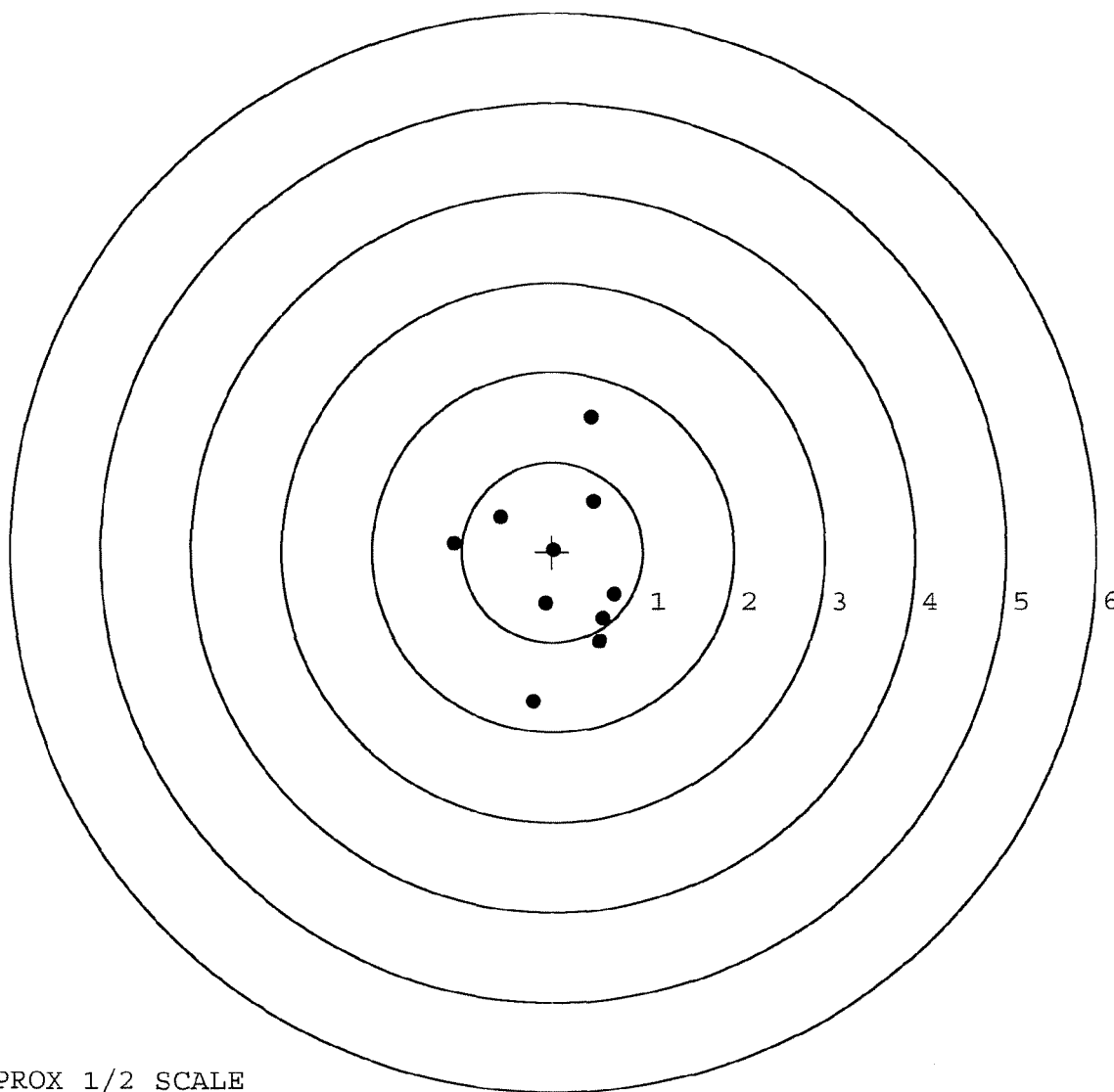
MEAN RADIUS: 0.910

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.430	1.500
2:	0.455	0.569
3:	0.016	0.021
4:	-0.574	0.393
5:	-1.083	0.097
6:	-0.075	-0.575
7:	0.523	-0.987
8:	0.557	-0.740
9:	0.683	-0.472
10:	-0.209	-1.672



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300608. __0

TARGET NUMBER: 4

FILE DATE: 04/01/2004

FILE TIME: 07:27

POINT#	X	Y
1:	0.414	0.774
2:	0.385	-0.284
3:	0.213	-0.105
4:	-0.164	-0.382
5:	-0.124	0.168
6:	-0.373	0.161
7:	-0.402	-0.144
8:	-0.652	0.038
9:	-0.329	-1.403
10:	-0.143	-0.024

X CENTROID: -0.118

Y CENTROID: -0.120

POA TO CENTROID: 0.168

HORZ SPREAD: 1.066

VERT SPREAD: 2.177

GROUP SPREAD: 2.300

MIN RADIUS: 0.099

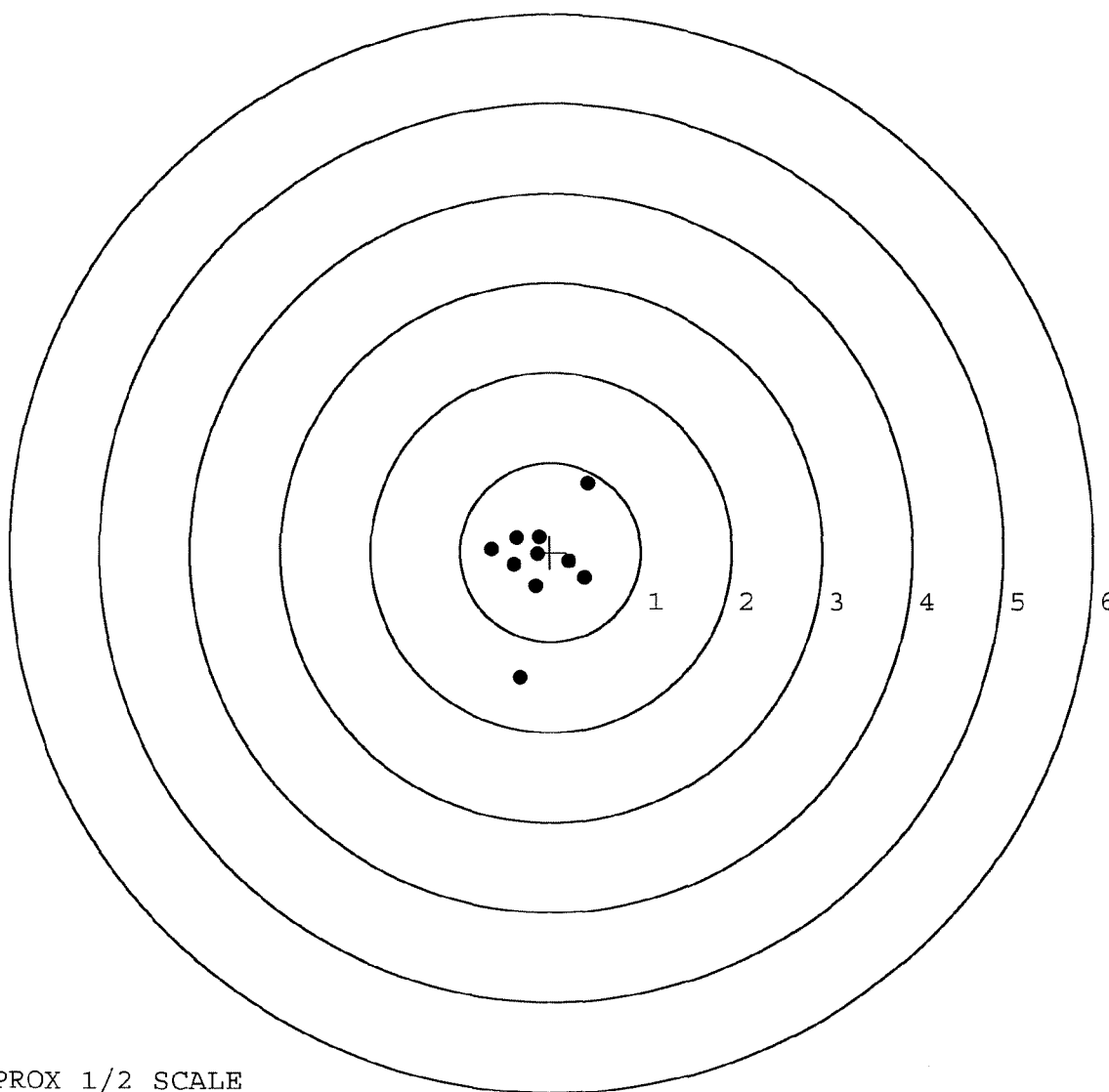
MAX RADIUS: 1.300

MEAN RADIUS: 0.508

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300608.___0

TARGET NUMBER: 5

FILE DATE: 04/01/2004

FILE TIME: 07:27

POINT#	X	Y
1:	0.749	-0.746
2:	0.197	-0.672
3:	-0.106	-0.741
4:	0.625	-0.158
5:	0.328	-0.275
6:	-0.041	0.184
7:	0.047	0.391
8:	-0.060	0.548
9:	-0.236	0.733
10:	-0.657	0.317

X CENTROID: 0.085

Y CENTROID: -0.042

POA TO CENTROID: 0.094

HORZ SPREAD: 1.406

VERT SPREAD: 1.479

GROUP SPREAD: 1.777

MIN RADIUS: 0.258

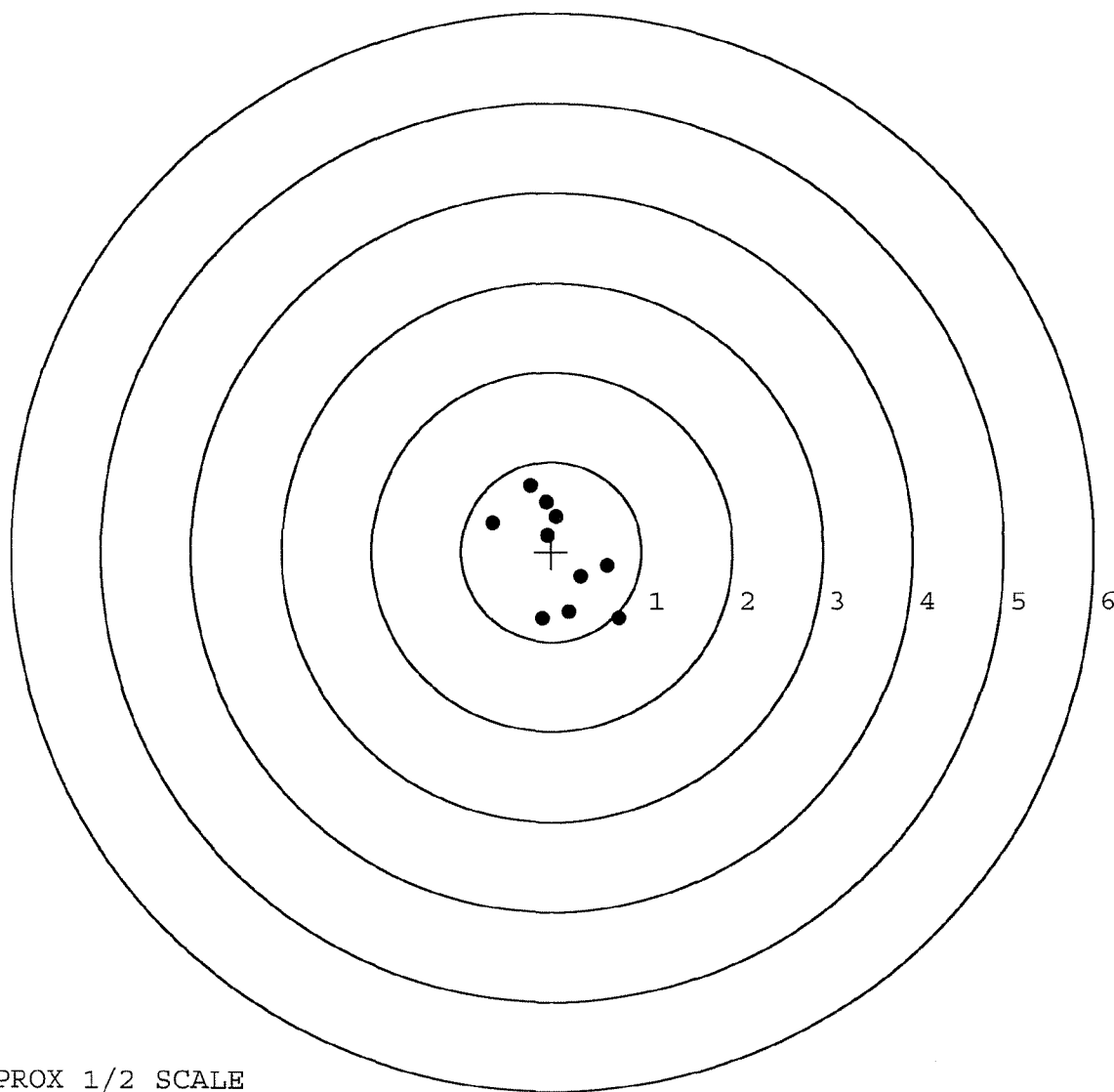
MAX RADIUS: 0.968

MEAN RADIUS: 0.619

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE