

G-6300622

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

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

Remington®

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

46

SERIAL NO.
G6300622

ORDER NO.
25716

Made in U.S.A. Pat. & tm. Off. Marks Registered Mar-que Deposee.

12RX

5716 G6300622

ORDER 25716

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

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

proof of purchase



owner registration sticker



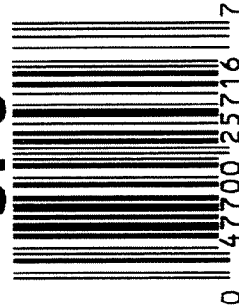
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300622

UPC



46 FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300622

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/20/03	RTL
600	PROOF		5-21-03	AC
607	CHECK HEADSPACE	MAGNA - FLUX	5/22/03	RTL
610	DIS-ASSEMBLE GUN	INSPECTED	5/22/03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAY 21 2003 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		6-2-03	1/3
617	DRILL AND TAP SIGHT HOLES		5-28-03	TRL
620	APPLY COATINGS (BARREL ACTION)		6-13	TA
	(BOLT)		6-13	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-7-03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-7-03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-7-03	DA
	D) OIL FIRING PIN ASSEMBLY		7-7-03	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>5.5</u> <u>6.0</u> <u>5.5</u>	8/12/03	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.5</u> <u>2.0</u>	8/12/03	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.021</u> <u>.021</u>	8/12/03	DA
	J) ASSEMBLE STOCK		7/30/03	RW
	K) ASSEMBLE SWIVEL STUDS		1/11/03	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7/30/03	RW
	M) IRON SIGHT ALIGNMENT		7/30/03	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7/30/03	RW
640	GALLERY TEST AND TARGET	PASS FAIL	8-5-03	AC
	MALFUNCTION	CORRECTION	8-5-03	AC
	MALFUNCTION	CORRECTION	8-5-03	AC
	MALFUNCTION	CORRECTION	8-5-03	AC
	MALFUNCTION	CORRECTION	8-5-03	AC
645	INSPECT FOR LIVE AMMO		8-5-03	AC
655	FINAL INSPECTION A) HEADSPACE		11/11/03	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.40</u> <u>2.47</u> <u>2.49</u> <u>2.45</u> <u>2.37</u>	8/12/03	DA
	C) FUNCTION		11/11/03	RW
660	PACK		11/12/03	DA

BARBER - M24 0163303

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 7-22-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.43	2.44		2.28	
PULL #2	2.60	2.36		2.17	
PULL #3	2.61	2.40		2.20	
PULL #4	2.66	2.39		2.34	
PULL #5	2.62	2.20		2.30	
TOTAL	12.92	11.79		11.29	
AVERAGE	2.58	2.35		2.25	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.25	3.03		
PULL #2	3.13	3.18		
PULL #3	3.05	3.14		
PULL #4	3.03	3.20		
PULL #5	3.18	3.00		
TOTAL	15.64	15.55		
AVERAGE	3.12	3.11		

	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	4.28	4.38		4.11
PULL #2	4.06	4.30		4.25
PULL #3	4.06	4.14		4.34
PULL #4	4.10	4.31		4.17
PULL #5	4.15	4.17		4.14
TOTAL	20.65	21.30		21.01
AVERAGE	4.13	4.26		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300622.___0
FILE DATE AND TIME: 08/05/2003 06:50

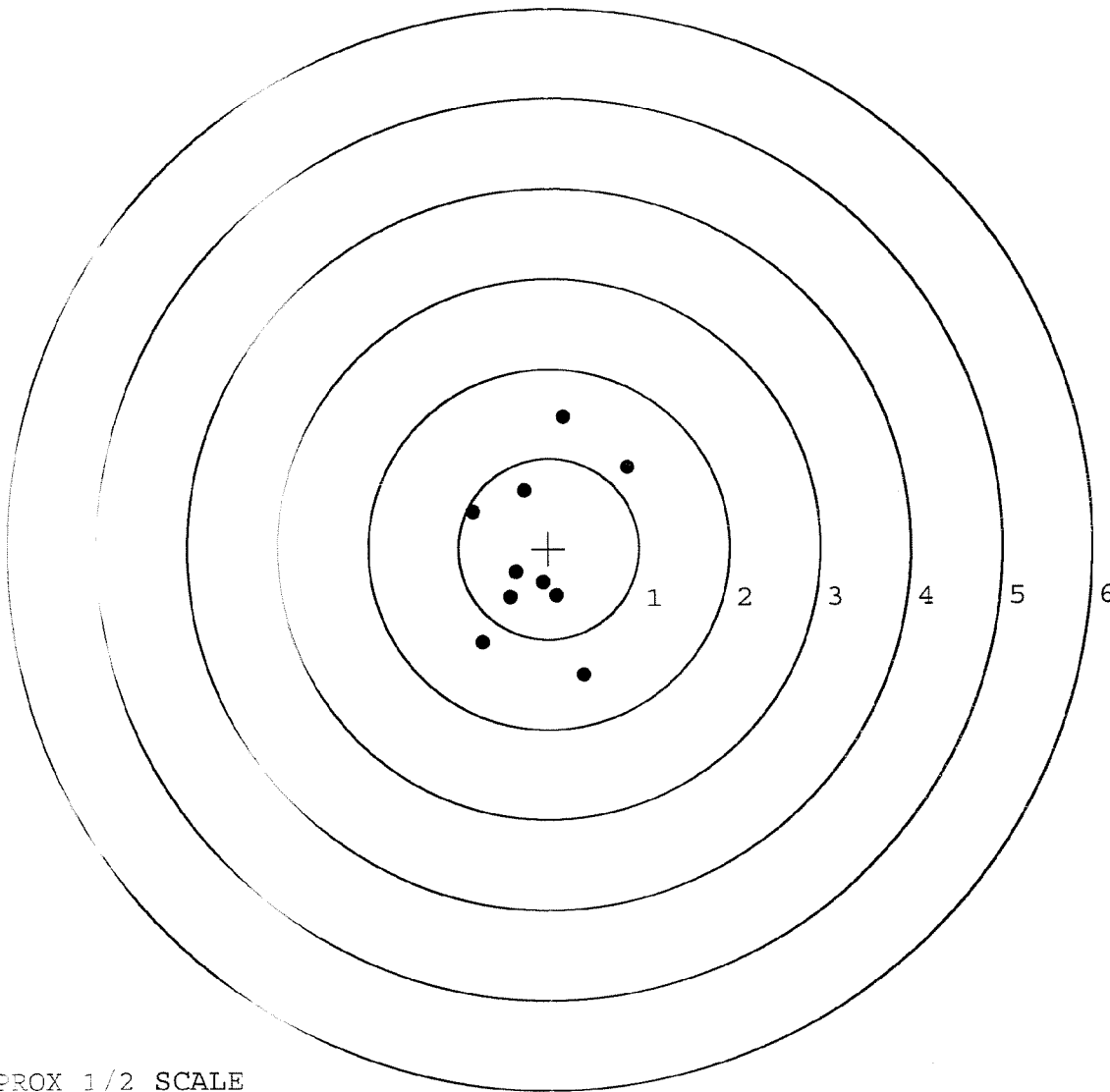
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.074
The Average Y Centroid of the Five Target Set:	-0.004
The Average Point of Impact of the Five Target Set:	0.074
The Average Mean Radius of the Five Target Set:	0.781
The Distance from POA to Centroid Target #1:	0.137
The Distance from Centroid Target #2 to Centroid Target #1:	0.242
The Distance from Centroid Target #3 to Centroid Target #1:	0.187
The Distance from Centroid Target #4 to Centroid Target #1:	0.010
The Distance from Centroid Target #5 to Centroid Target #1:	0.188

SERIAL NUMBER: G6300622...0
 TARGET NUMBER: 1
 FILE DATE: 08/08/2003
 FILE TIME: 06:50

POINT#	X	Y
1:	0.171	1.463
2:	0.879	0.895
3:	-0.268	0.640
4:	-0.839	0.413
5:	0.092	-0.522
6:	-0.061	-0.377
7:	-0.363	-0.264
8:	-0.427	-0.538
9:	-0.738	-1.040
10:	0.393	-1.403

X CENTROID: -0.126
 Y CENTROID: -0.078
 POA TO CENTROID: 0.137
 HORZ SPREAD: 1.718
 VERT SPREAD: 2.846
 GROUP SPREAD: 2.875
 MIN RADIUS: 0.309
 MAX RADIUS: 1.563
 MEAN RADIUS: 0.881
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

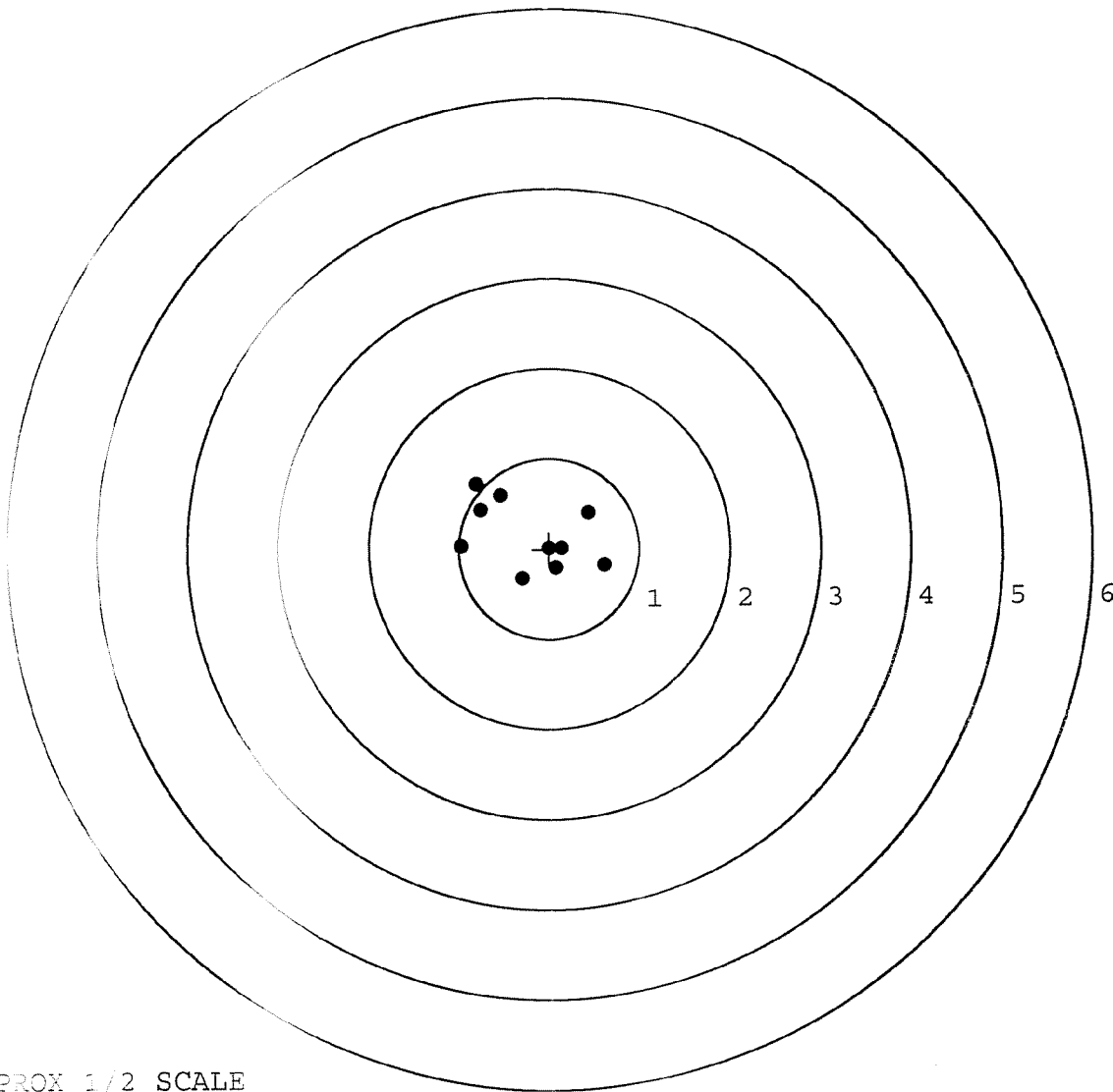


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300622. 0
 TARGET NUMBER: 2
 FILE DATE: 08/08/2003
 FILE TIME: 06:50

POINT#	X	Y
1:	-0.804	0.722
2:	-0.537	0.594
3:	-0.758	0.438
4:	-0.974	0.040
5:	0.442	0.402
6:	0.616	-0.185
7:	0.143	0.013
8:	-0.003	0.013
9:	-0.296	-0.330
10:	0.074	-0.209

X CENTROID: -0.210
 Y CENTROID: 0.150
 POA TO CENTROID: 0.258
 HORZ SPREAD: 1.590
 VERT SPREAD: 1.052
 GROUP SPREAD: 1.683
 MIN RADIUS: 0.248
 MAX RADIUS: 0.891
 MEAN RADIUS: 0.593
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # IN 3 IN DIAMETER: 10

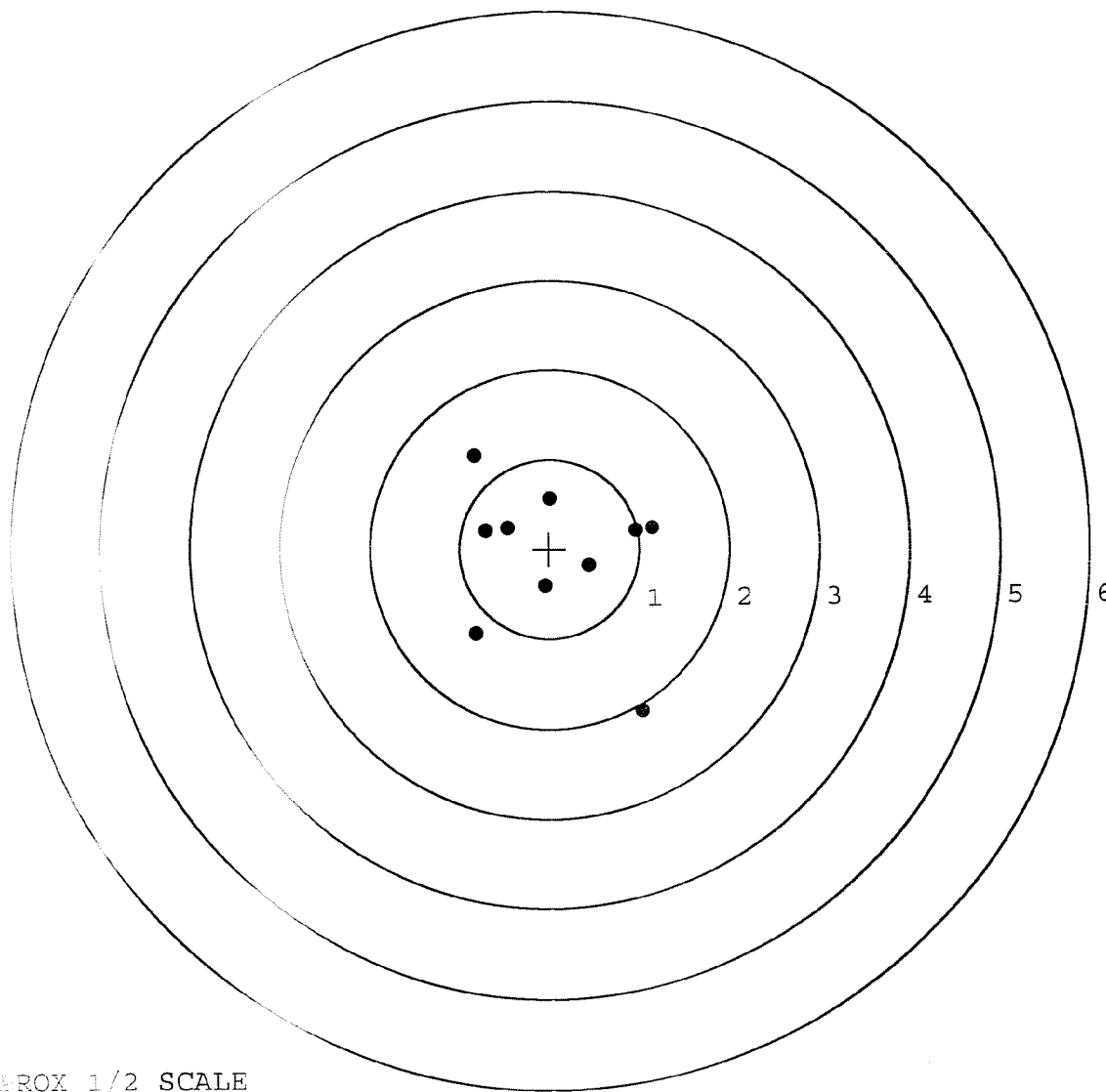


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300622. 0
 TARGET NUMBER: 3
 FILE DATE: 08/05/2003
 FILE TIME: 06:50

POINT#	X	Y
1:	1.023	-1.811
2:	-0.833	1.052
3:	-0.713	0.209
4:	-0.463	0.238
5:	-0.824	-0.941
6:	-0.051	-0.418
7:	0.011	0.562
8:	0.445	-0.187
9:	0.966	0.206
10:	1.142	0.232

X CENTROID: 0.070
 Y CENTROID: -0.086
 POA TO CENTROID: 0.111
 HORZ SPREAD: 1.975
 VERT SPREAD: 2.862
 GROUP SPREAD: 3.412
 MIN RADIUS: 0.354
 MAX RADIUS: 1.971
 MEAN RADIUS: 0.957
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300622. 0

TARGET NUMBER: 4

FILE DATE: 08/05/2003

FILE TIME: 06:50

POINT#	X	Y
1:	-0.439	0.813
2:	-0.314	0.628
3:	-0.852	-0.571
4:	0.083	-0.796
5:	0.350	-0.895
6:	0.952	0.028
7:	-0.293	0.101
8:	-0.460	0.023
9:	-0.088	-0.013
10:	-0.123	-0.146

X CENTROID: -0.118

Y CENTROID: -0.083

POA TO CENTROID: 0.144

HORZ SPREAD: 1.804

VERT SPREAD: 1.708

GROUP SPREAD: 1.901

MIN RADIUS: 0.063

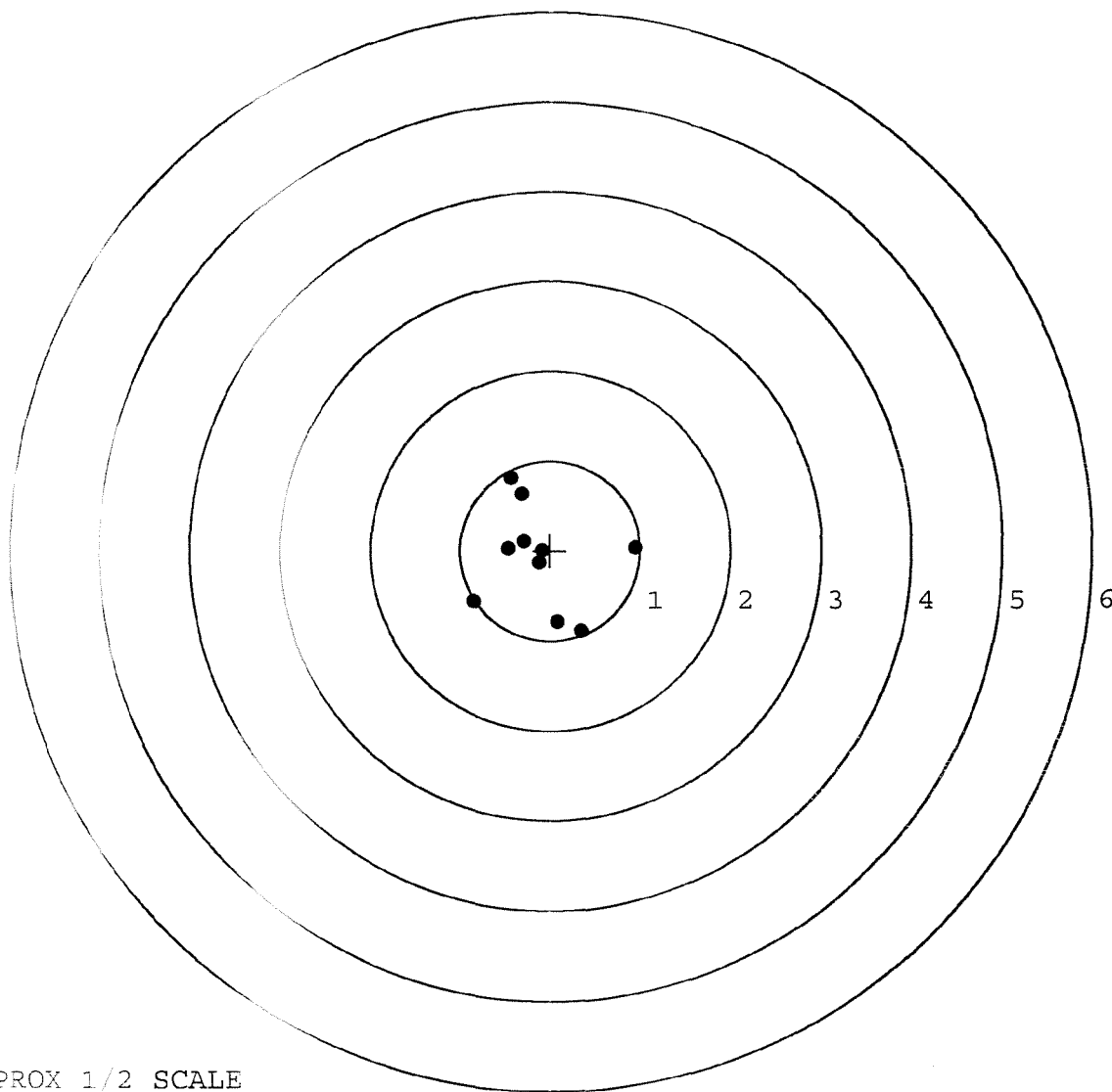
MAX RADIUS: 1.076

MEAN RADIUS: 0.608

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300622. 0

TARGET NUMBER: 5

FILE DATE: 08/05/2003

FILE TIME: 06:50

POINT#	X	Y
1:	-1.121	1.343
2:	-0.196	1.455
3:	-0.317	0.506
4:	0.288	0.160
5:	0.873	-0.169
6:	0.901	-1.232
7:	0.278	-0.546
8:	0.110	-0.454
9:	-0.239	-0.319
10:	-0.552	-0.017

X CENTROID: 0.003

Y CENTROID: 0.073

POA TO CENTROID: 0.073

HORZ SPREAD: 2.022

VERT SPREAD: 2.687

GROUP SPREAD: 3.274

MIN RADIUS: 0.299

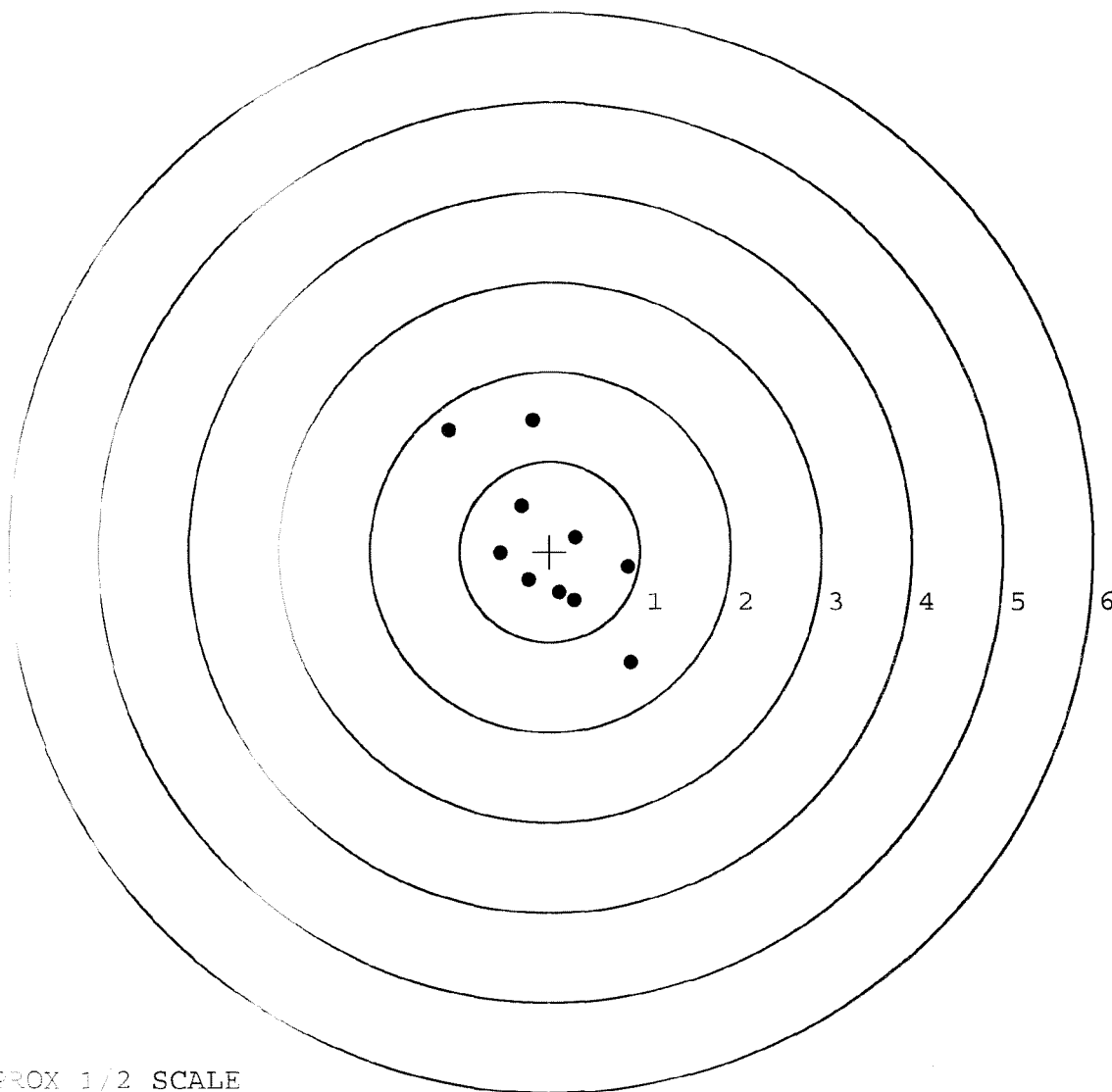
MAX RADIUS: 1.696

MEAN RADIUS: 0.865

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE