

G653 5341

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



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M/24 7.62 NATO S.W.S. (COMPLETE SYSTE
UPC



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

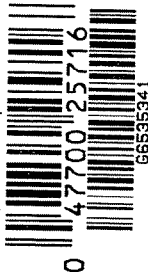
M2400091242

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



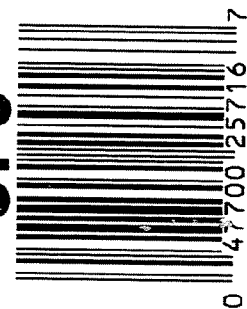
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6535341

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G653534

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		2-2-06	RTZ
440	PROOF		2/2/06	MJD
460	CHECK HEADSPACE		2/2/06	MJD
470	DIS-ASSEMBLE ACTION	MAGNA FLUX INSPECTED	2-3-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 FEB 07 2006 COPD	2-7-06	APD
500	ROLLMARK CALIBER		2-7-06	CW
510	DRILL AND TAP SIGHT HOLES		2-6-06	TRW
520	GOFF BLAST BBL / REC		2/8	JW
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/14	FB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		3/16/06	MJD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/16/06	MJD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3/16/06	MJD
	D) OIL FIRING PIN ASSEMBLY		3-17-06	Ac
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-10-06	L.P.D.

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.25</u> <u>6.25</u> <u>6.0</u>	4-3-06	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.25</u> <u>3.75</u>	4-3-06	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.023</u>	4-3-06	TRW
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		4-10-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-17-06	AC
	M) IRON SIGHT ALIGNMENT		3-17-06	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-17-06	AC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	3-20-06	mjm
	MALFUNCTION <i>Bolt off</i>	CORRECTION <i>OK</i>	3-28-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-20-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		4-10-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.21</u> <u>2.67</u> <u>2.39</u> <u>2.45</u> <u>2.62</u>	3-31-06	AC
	C) FUNCTION		4-10-06	L.P.D.
690	PACK		4-17-06	R.D.

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)

DATE 3-17-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	248	240		261	
PULL #2	247	260		244	
PULL #3	251	242		243	
PULL #4	267	253		265	
PULL #5	265	254		256	
TOTAL	1278	1249		1269	
AVERAGE	255	249		253	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	310	325		
PULL #2	314	319		
PULL #3	320	294		
PULL #4	310	310 322		
PULL #5	321	322		
TOTAL	1575	1582		
AVERAGE	315	316		

	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	4.05	4.15		4.13
PULL #2	4.05	4.19		4.17
PULL #3	4.07	4.15		4.11
PULL #4	4.05	4.19		4.11
PULL #5	4.18	4.12		4.02
TOTAL	20.40	20.80		20.54
AVERAGE	4.08	4.16		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535341.___0
FILE DATE AND TIME: 03/20/2006 15:56

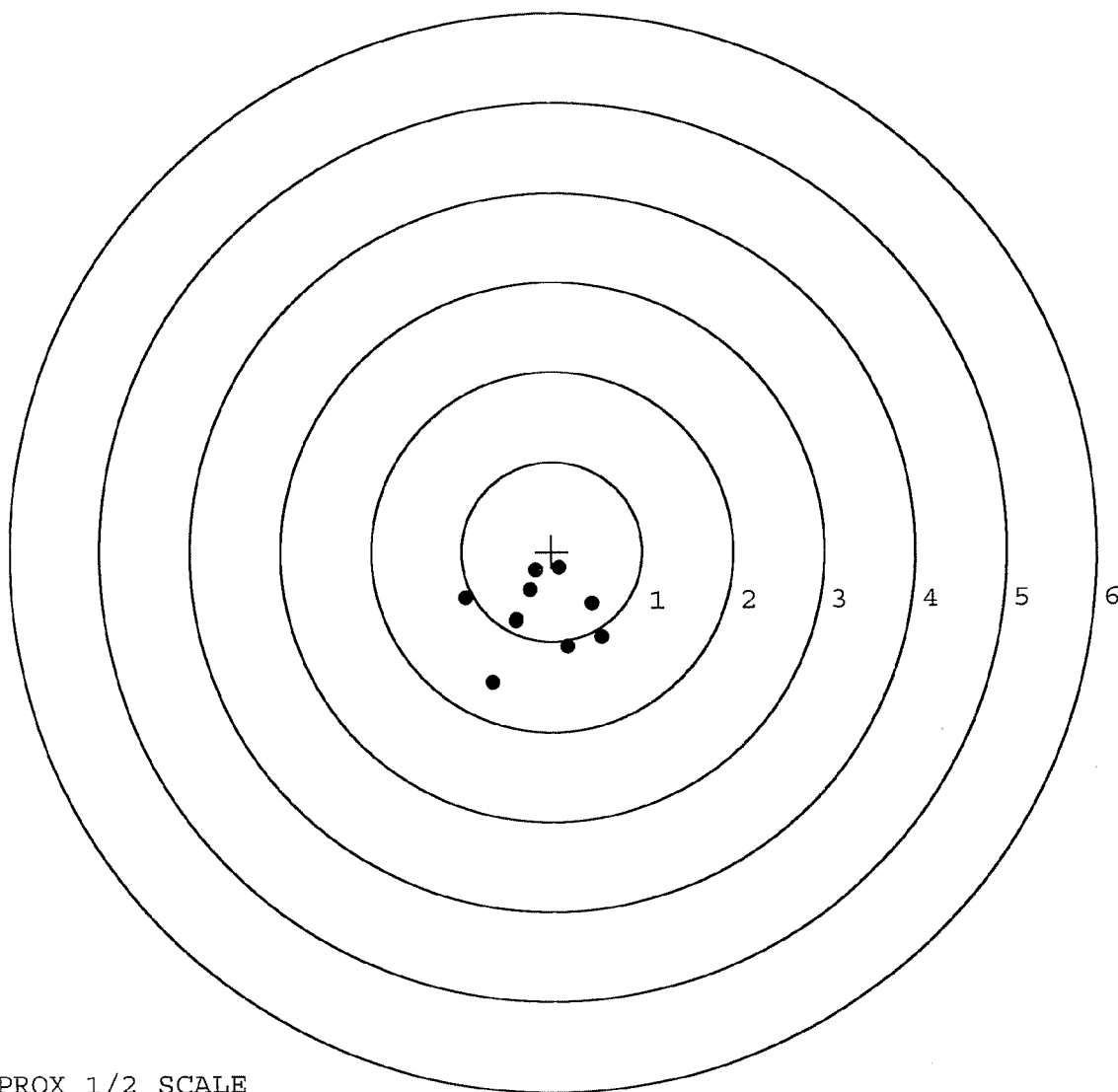
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.132
The Average Y Centroid of the Five Target Set:	-0.146
The Average Point of Impact of the Five Target Set:	0.197
The Average Mean Radius of the Five Target Set:	0.631
The Distance from POA to Centroid Target #1:	0.711
The Distance from Centroid Target #2 to Centroid Target #1:	0.787
The Distance from Centroid Target #3 to Centroid Target #1:	0.435
The Distance from Centroid Target #4 to Centroid Target #1:	0.909
The Distance from Centroid Target #5 to Centroid Target #1:	0.677

SERIAL NUMBER: G6535341. __0
TARGET NUMBER: 1
FILE DATE: 03/20/2006
FILE TIME: 15:56

X CENTROID: -0.160
Y CENTROID: -0.693
POA TO CENTROID: 0.711
HORZ SPREAD: 1.510
VERT SPREAD: 1.455
GROUP SPREAD: 1.473
MIN RADIUS: 0.246
MAX RADIUS: 0.914
MEAN RADIUS: 0.543
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.664	-1.455
2:	-0.959	-0.515
3:	-0.397	-0.760
4:	0.175	-1.060
5:	0.551	-0.956
6:	0.442	-0.585
7:	0.083	-0.185
8:	-0.186	-0.207
9:	-0.244	-0.428
10:	-0.402	-0.777



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535341. __ 0

TARGET NUMBER: 2

FILE DATE: 03/20/2006

FILE TIME: 15:56

X CENTROID: -0.236

Y CENTROID: 0.090

POA TO CENTROID: 0.253

HORZ SPREAD: 1.822

VERT SPREAD: 2.418

GROUP SPREAD: 2.716

MIN RADIUS: 0.322

MAX RADIUS: 1.670

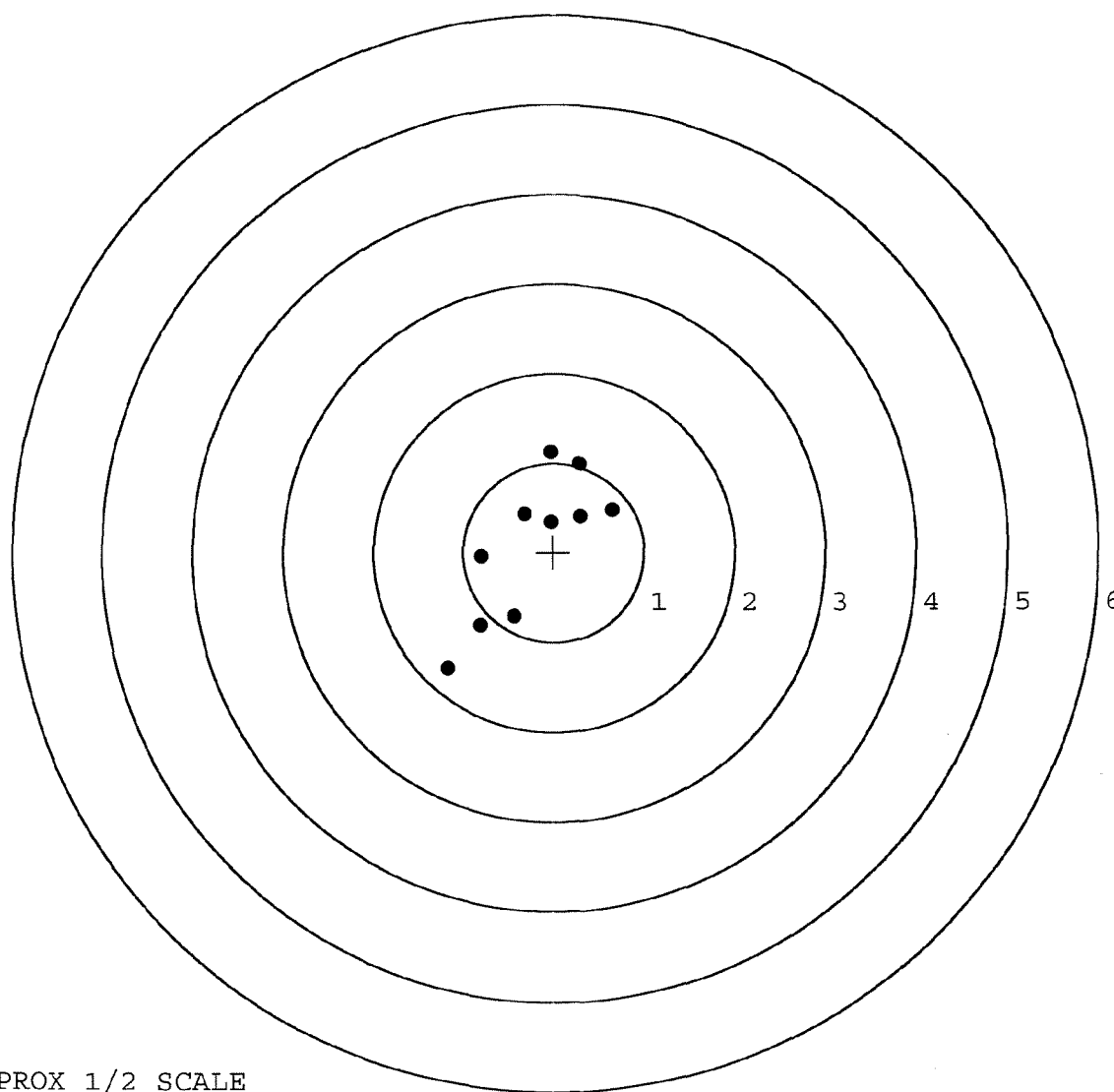
MEAN RADIUS: 0.851

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.033	1.123
2:	0.288	0.997
3:	0.653	0.480
4:	0.294	0.409
5:	-0.030	0.337
6:	-0.324	0.430
7:	-0.794	-0.053
8:	-0.812	-0.814
9:	-0.437	-0.714
10:	-1.169	-1.295



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535341. __ 0

TARGET NUMBER: 3

FILE DATE: 03/20/2006

FILE TIME: 15:56

X CENTROID: 0.059

Y CENTROID: -0.317

POA TO CENTROID: 0.323

HORZ SPREAD: 1.245

VERT SPREAD: 1.380

GROUP SPREAD: 1.683

MIN RADIUS: 0.023

MAX RADIUS: 0.906

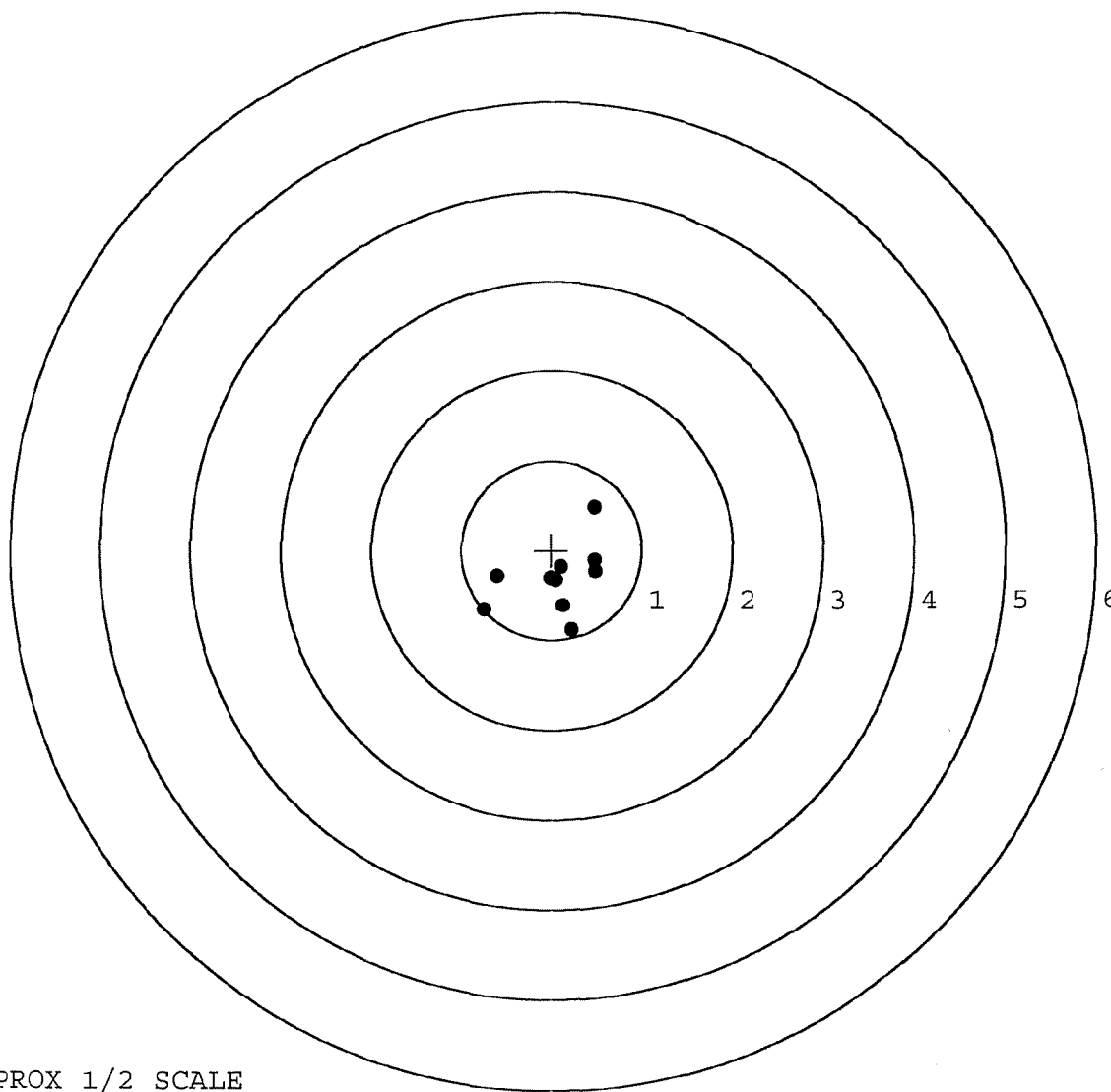
MEAN RADIUS: 0.450

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.752	-0.664
2:	-0.605	-0.291
3:	0.220	-0.894
4:	0.128	-0.623
5:	-0.007	-0.318
6:	0.110	-0.188
7:	0.493	-0.238
8:	0.480	-0.107
9:	0.477	0.486
10:	0.048	-0.337



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535341. __0

TARGET NUMBER: 4

FILE DATE: 03/20/2006

FILE TIME: 15:56

X CENTROID: -0.067

Y CENTROID: 0.211

POA TO CENTROID: 0.222

HORZ SPREAD: 1.799

VERT SPREAD: 1.471

GROUP SPREAD: 2.173

MIN RADIUS: 0.262

MAX RADIUS: 1.257

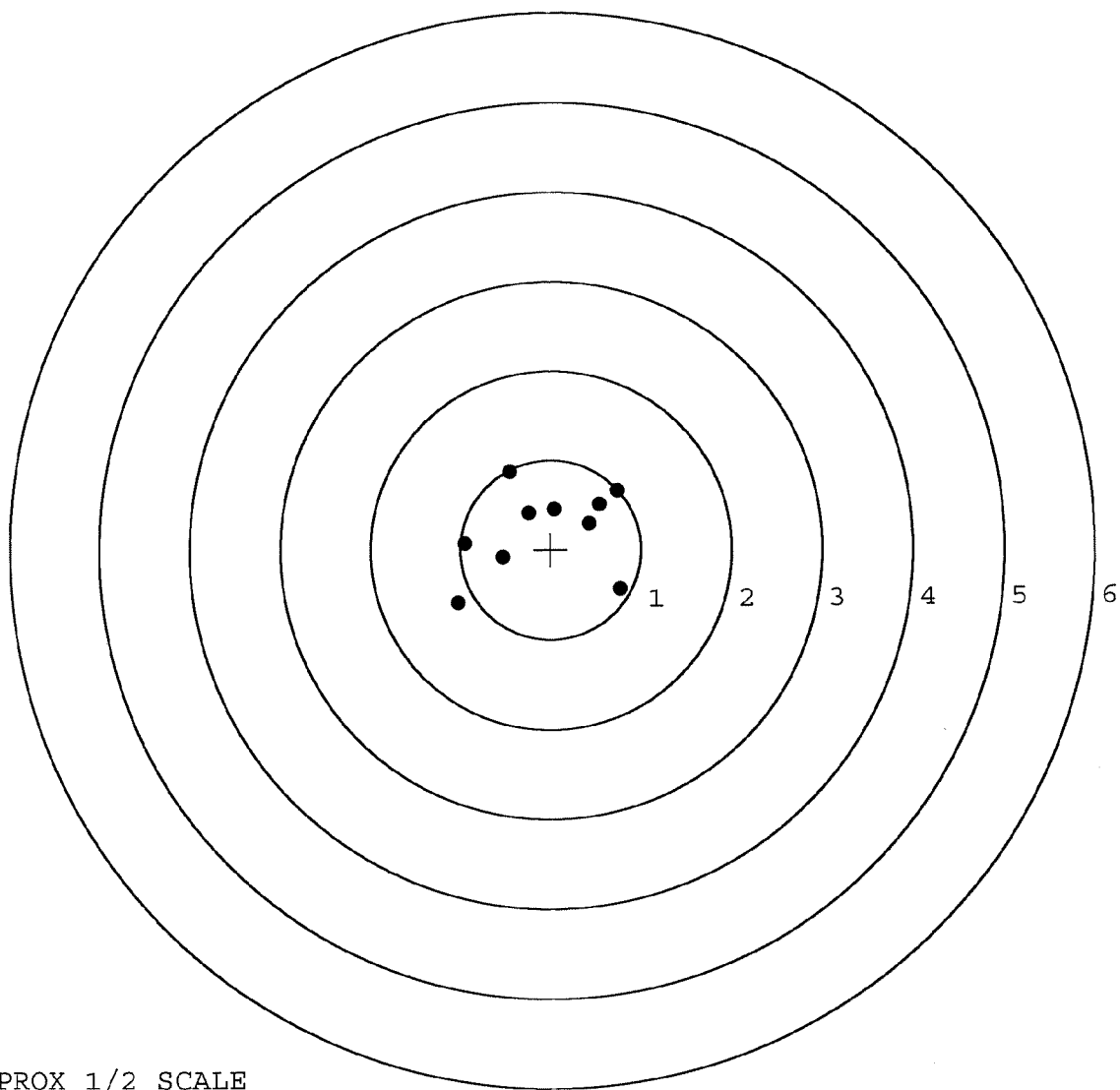
MEAN RADIUS: 0.717

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.029	-0.598
2:	-0.528	-0.087
3:	-0.951	0.068
4:	-0.449	0.873
5:	-0.242	0.412
6:	0.044	0.449
7:	0.432	0.289
8:	0.540	0.502
9:	0.745	0.657
10:	0.770	-0.451



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535341. __0

TARGET NUMBER: 5

FILE DATE: 03/20/2006

FILE TIME: 15:56

X CENTROID: -0.254

Y CENTROID: -0.023

POA TO CENTROID: 0.255

HORZ SPREAD: 0.848

VERT SPREAD: 2.417

GROUP SPREAD: 2.421

MIN RADIUS: 0.090

MAX RADIUS: 1.246

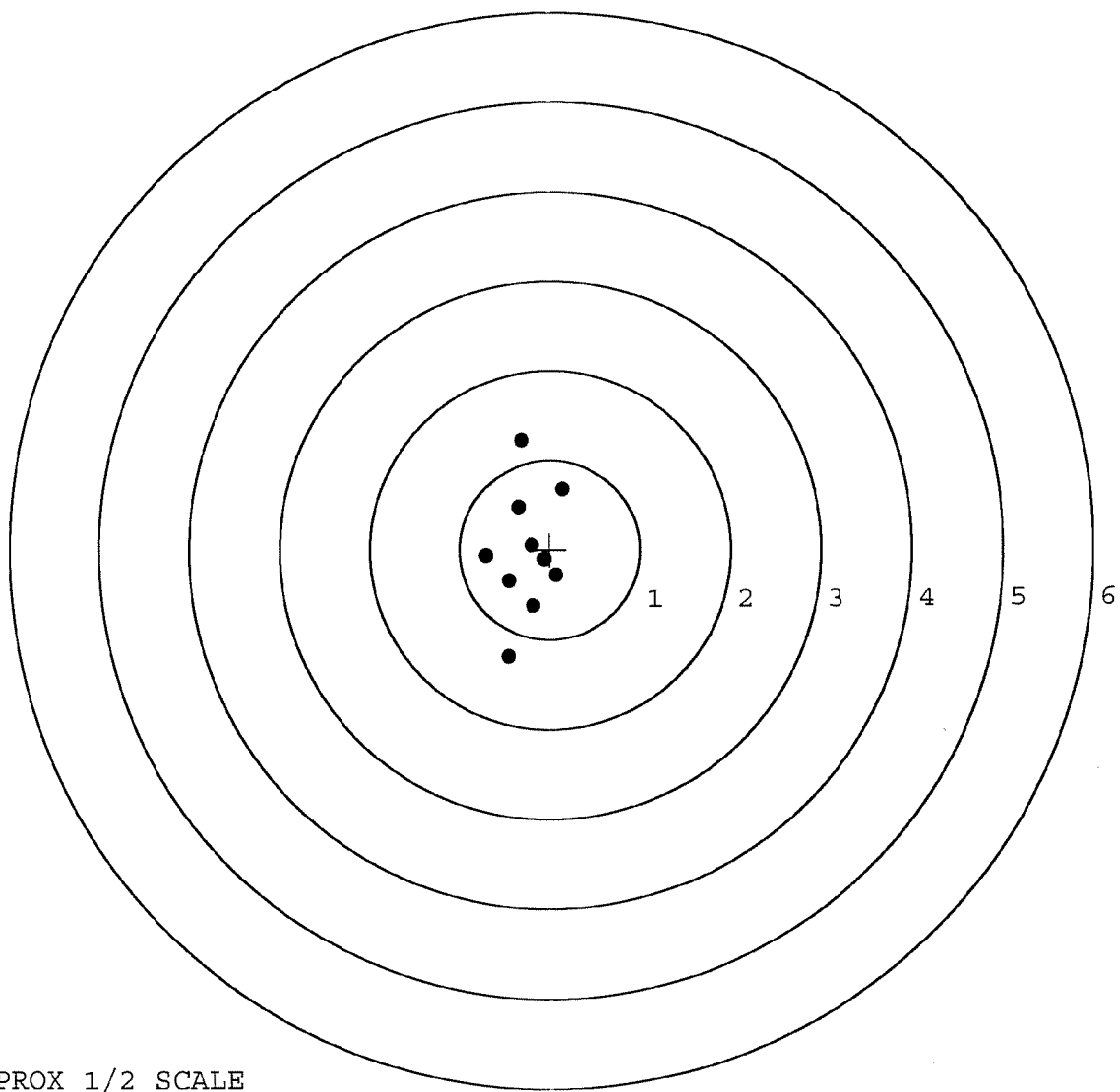
MEAN RADIUS: 0.593

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.464	-1.195
2:	-0.188	-0.632
3:	0.071	-0.293
4:	-0.457	-0.351
5:	-0.707	-0.071
6:	-0.203	0.052
7:	-0.062	-0.113
8:	-0.349	0.479
9:	0.141	0.677
10:	-0.318	1.222



TARGET APPROX 1/2 SCALE