

G-652/302

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

UPC



0 47700 25716 7

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0 47700 25716 7

SERIAL NO.



66521302

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

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



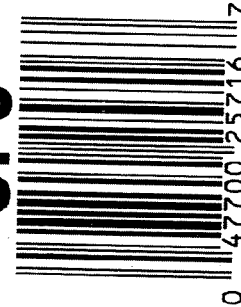
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6521302

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521302

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/14/05	CD
440	PROOF		10/14/05	CD
460	CHECK HEADSPACE		10/14/05	CD
470	DIS-ASSEMBLE ACTION		10/14/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4/80 <i>units</i>	10/18/05	<i>units</i>
500	ROLLMARK CALIBER		10/18/05	CW
510	DRILL AND TAP SIGHT HOLES		10/17/05	BR
520	GOFF BLAST BBL / REC		10-21-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		11/1/05	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION		11/2/05	MTM
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/2/05	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/2/05	MTM
	D) OIL FIRING PIN ASSEMBLY		12-17-05	BG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-17-05	BG
REV-8405				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.75</u> <u>6.25</u> <u>6.0</u>	12-12-05	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.75</u> <u>2.75</u> <u>2.5</u>	12-12-05	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	12-12-05	TRW
	J) ASSEMBLE STOCK		11-14-05	AK
	K) ASSEMBLE SWIVEL STUDS		12-19-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-19-05	BG
	M) IRON SIGHT ALIGNMENT		12-19-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-19-05	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	11-16-05	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11/16/05	ST
670	FINAL INSPECTION A) HEADSPACE		12-19-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.82</u> <u>2.83</u> <u>2.42</u> <u>2.73</u> <u>2.80</u>	12-8-05	AP
	C) FUNCTION		12-19-05	BG
690	PACK		1-5-06	RA

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 10-10-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.45	2.40		2.41	
PULL #2	2.54	2.32		2.38	
PULL #3	2.44	2.28		2.36	
PULL #4	2.37	2.45		2.44	
PULL #5	2.49	2.29		2.48	
TOTAL	12.29	11.74		12.07	
AVERAGE	2.45	2.34		2.41	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.17	3.23		
PULL #2	3.19	3.30		
PULL #3	3.13	3.16		
PULL #4	3.22	3.12		
PULL #5	3.22	3.15		
TOTAL	15.93	15.96		
AVERAGE	3.18	3.19		

	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	4.20		4.13
PULL #2	4.06	4.19		4.17
PULL #3	4.11	4.22		4.01
PULL #4	3.90	4.16		4.13
PULL #5	4.19	4.12		4.17
TOTAL	20.57	20.89		20.61
AVERAGE	4.11	4.17		4.12

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521302.__0
FILE DATE AND TIME: 11/16/2005 07:56

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.041
The Average Y Centroid of the Five Target Set:	-0.061
The Average Point of Impact of the Five Target Set:	0.073
The Average Mean Radius of the Five Target Set:	0.721
The Distance from POA to Centroid Target #1:	0.223
The Distance from Centroid Target #2 to Centroid Target #1:	0.258
The Distance from Centroid Target #3 to Centroid Target #1:	0.153
The Distance from Centroid Target #4 to Centroid Target #1:	0.397
The Distance from Centroid Target #5 to Centroid Target #1:	0.092

SERIAL NUMBER: G6521302. __0

TARGET NUMBER: 1

FILE DATE: 11/16/2005

FILE TIME: 07:56

POINT#	X	Y
1:	0.339	-1.183
2:	0.373	-0.844
3:	-0.363	-0.765
4:	0.226	-0.262
5:	0.017	-0.218
6:	-0.018	-0.035
7:	0.434	0.514
8:	-0.538	0.629
9:	-1.329	0.313
10:	-1.246	1.109

X CENTROID: -0.210

Y CENTROID: -0.074

POA TO CENTROID: 0.223

HORZ SPREAD: 1.763

VERT SPREAD: 2.292

GROUP SPREAD: 2.787

MIN RADIUS: 0.196

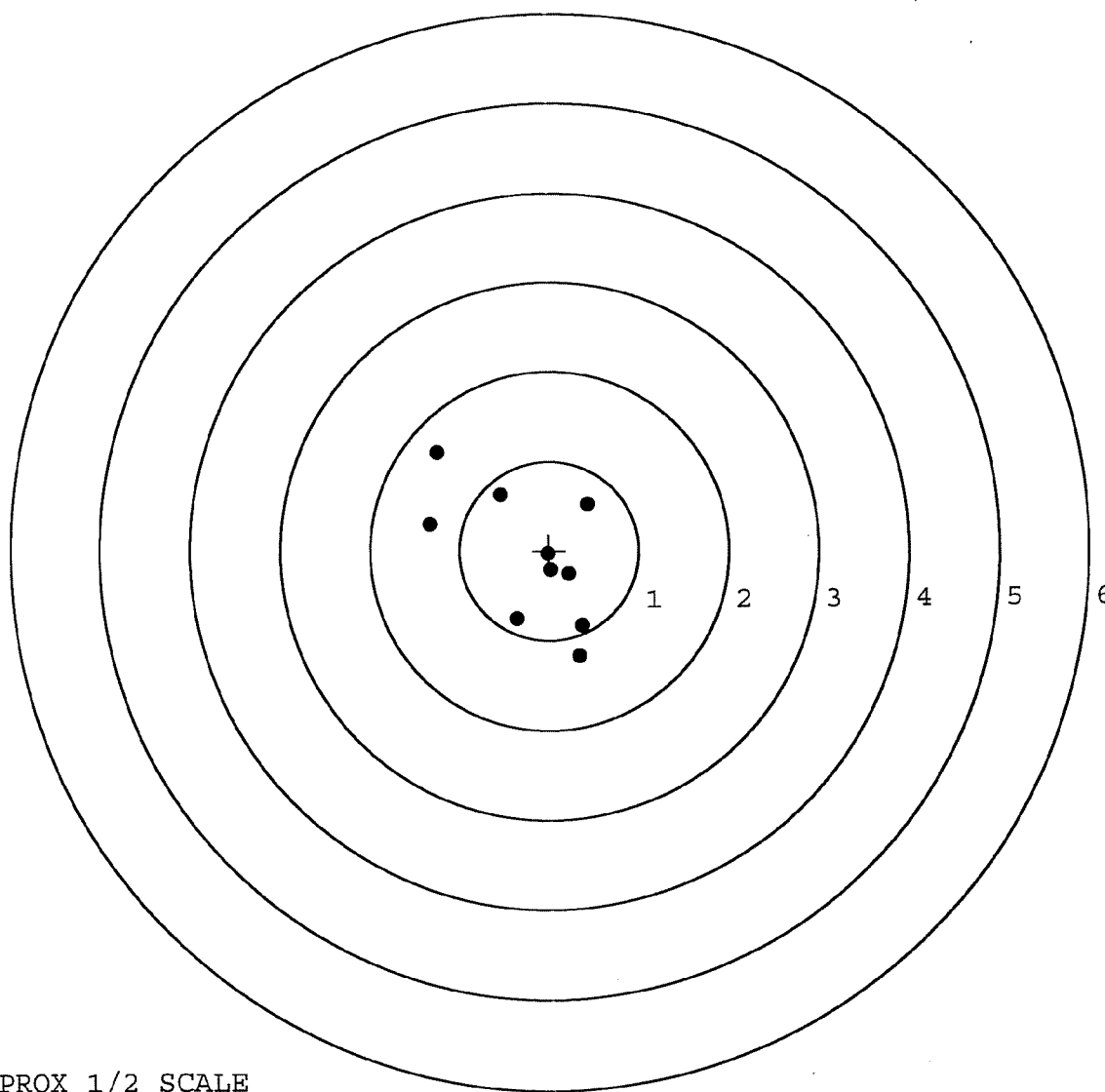
MAX RADIUS: 1.572

MEAN RADIUS: 0.826

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521302. __0

TARGET NUMBER: 2

FILE DATE: 11/16/2005

FILE TIME: 07:56

POINT#	X	Y
1:	1.863	-0.944
2:	-0.022	-1.119
3:	-0.419	-0.570
4:	-0.031	-0.495
5:	-0.113	0.523
6:	-0.735	1.018
7:	0.101	0.212
8:	-0.246	-0.030
9:	0.092	-0.137
10:	-0.109	0.119

X CENTROID: 0.038

Y CENTROID: -0.142

POA TO CENTROID: 0.147

HORZ SPREAD: 2.598

VERT SPREAD: 2.137

GROUP SPREAD: 3.256

MIN RADIUS: 0.054

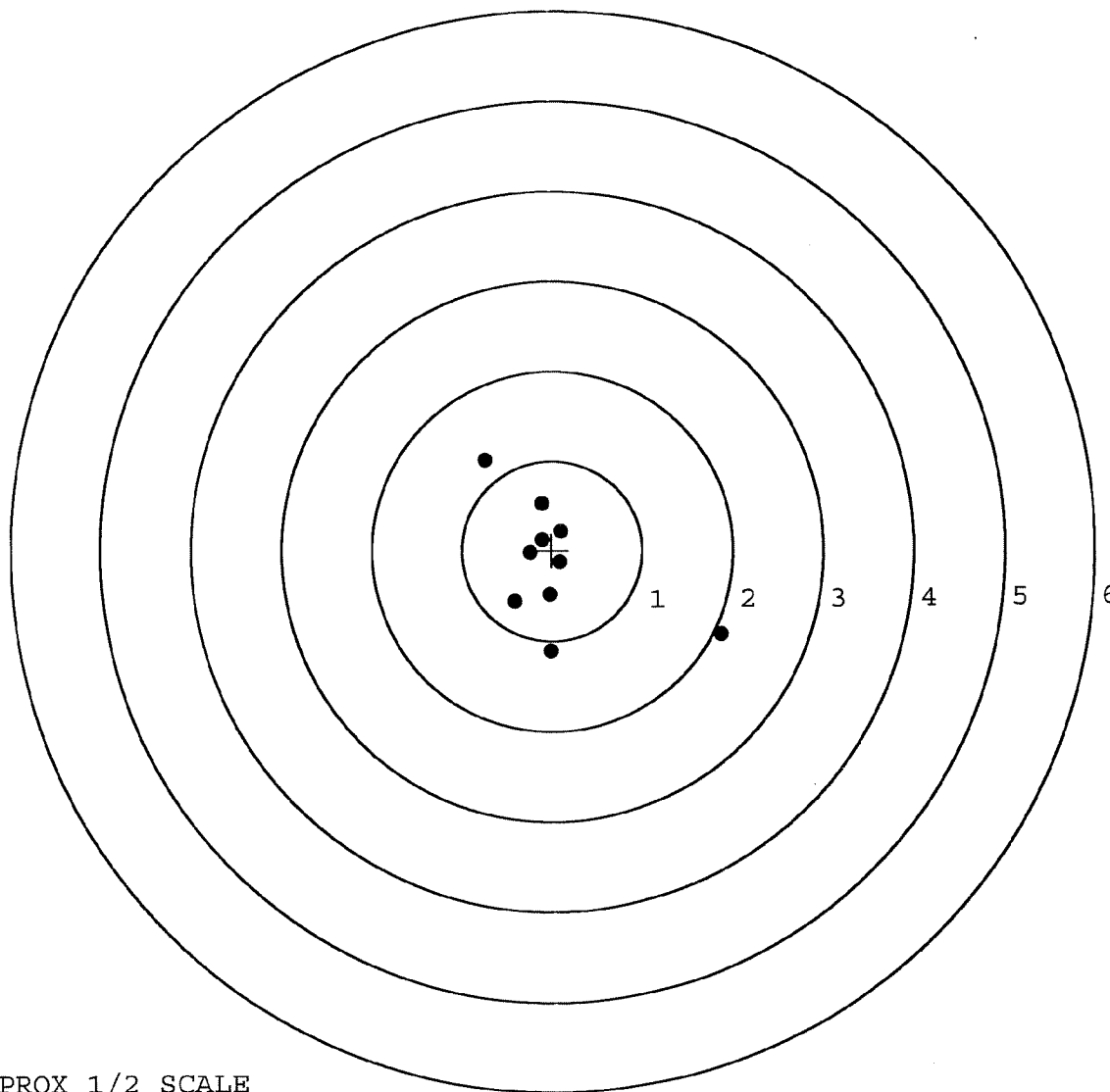
MAX RADIUS: 1.993

MEAN RADIUS: 0.705

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521302. __0

TARGET NUMBER: 3

FILE DATE: 11/16/2005

FILE TIME: 07:56

POINT#	X	Y
1:	0.823	-0.515
2:	0.821	-0.011
3:	0.476	-0.013
4:	-0.364	-0.500
5:	-0.192	-0.094
6:	-0.259	0.050
7:	-0.396	0.611
8:	-1.172	0.096
9:	-0.954	-0.629
10:	0.257	1.271

X CENTROID: -0.096

Y CENTROID: 0.027

POA TO CENTROID: 0.100

HORZ SPREAD: 1.995

VERT SPREAD: 1.900

GROUP SPREAD: 2.253

MIN RADIUS: 0.154

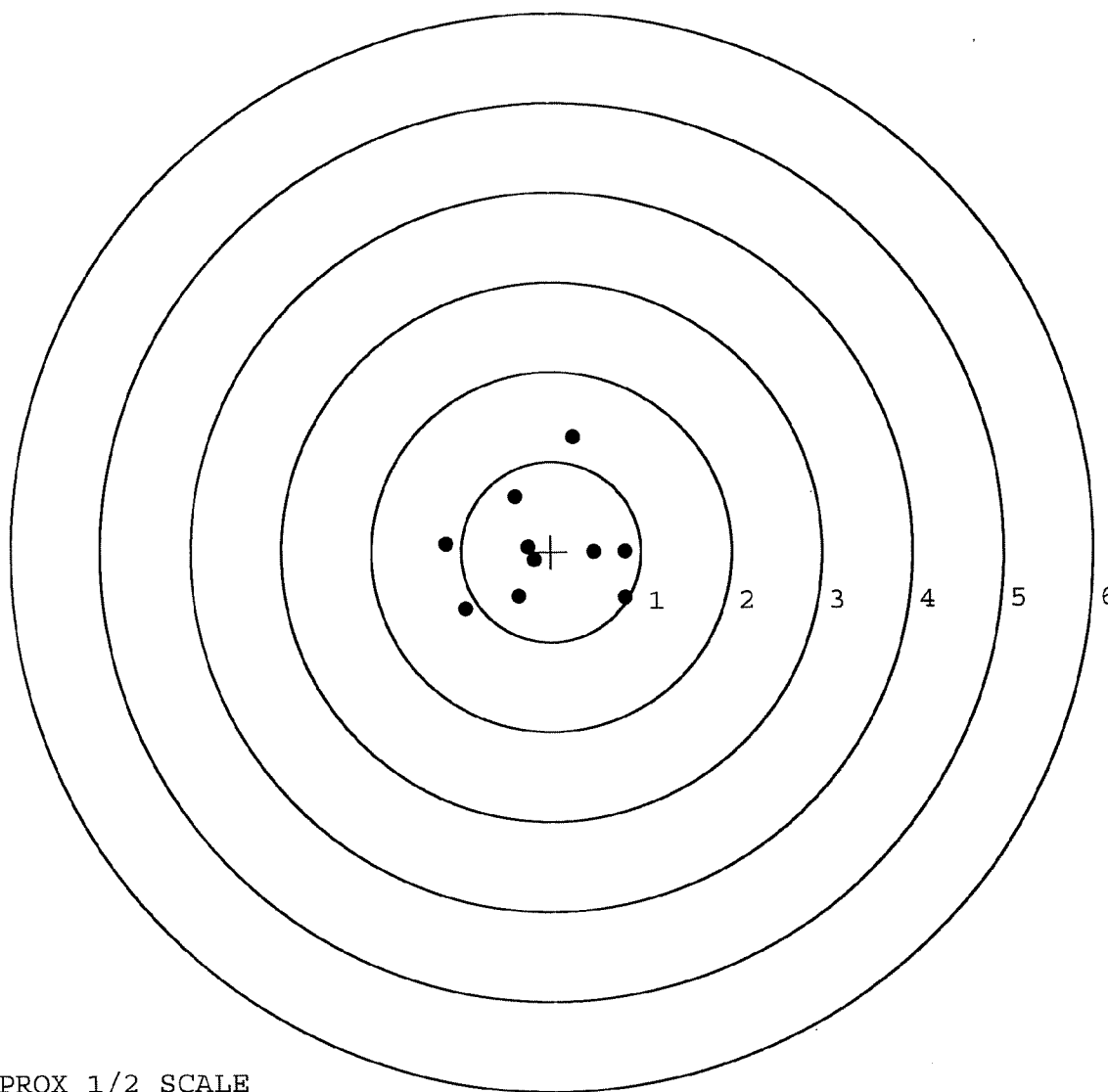
MAX RADIUS: 1.293

MEAN RADIUS: 0.758

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521302. 0

TARGET NUMBER: 4

FILE DATE: 11/16/2005

FILE TIME: 07:56

X CENTROID: 0.186

Y CENTROID: -0.062

POA TO CENTROID: 0.196

HORZ SPREAD: 2.111

VERT SPREAD: 2.103

GROUP SPREAD: 2.109

MIN RADIUS: 0.291

MAX RADIUS: 1.310

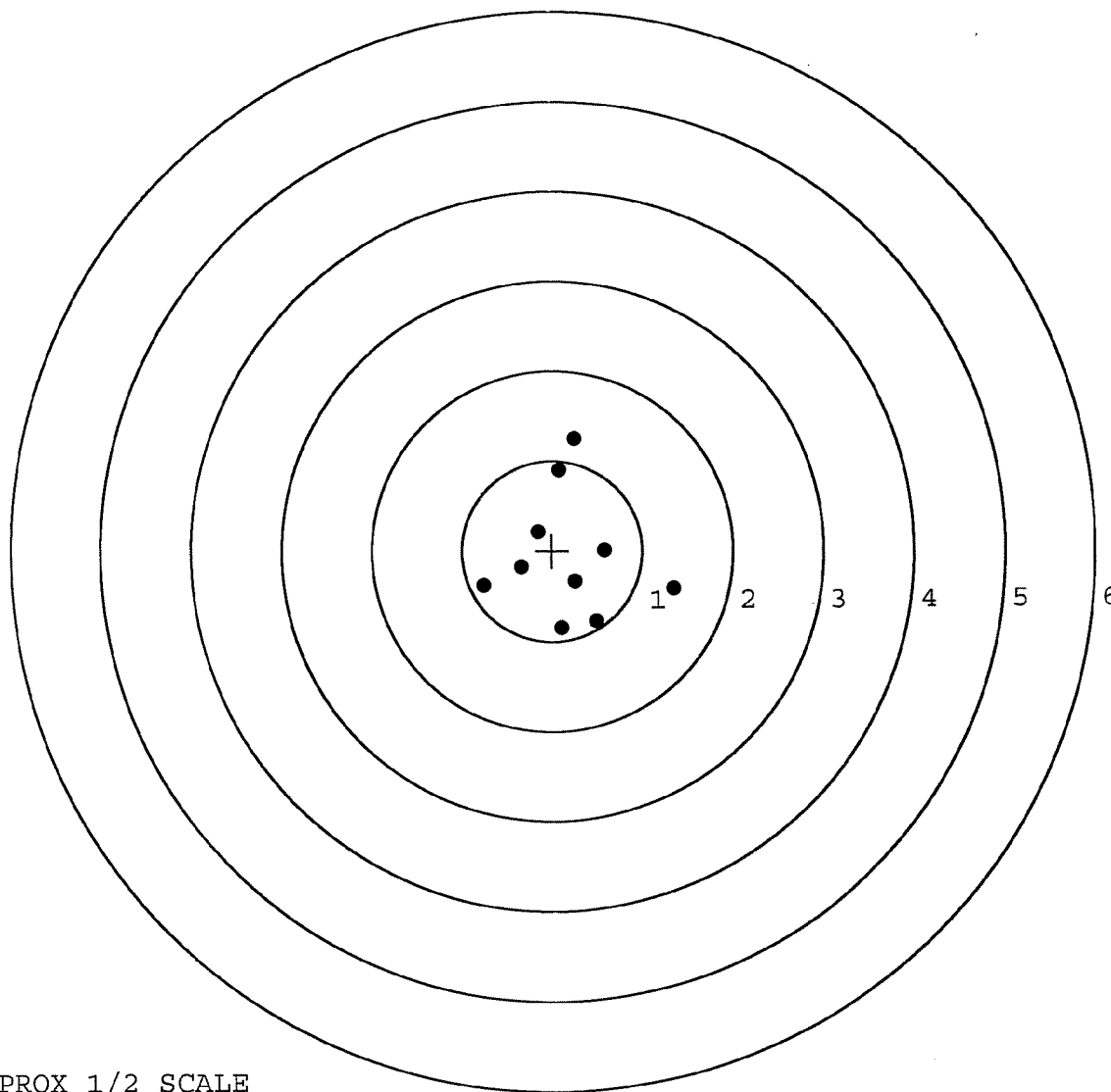
MEAN RADIUS: 0.775

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

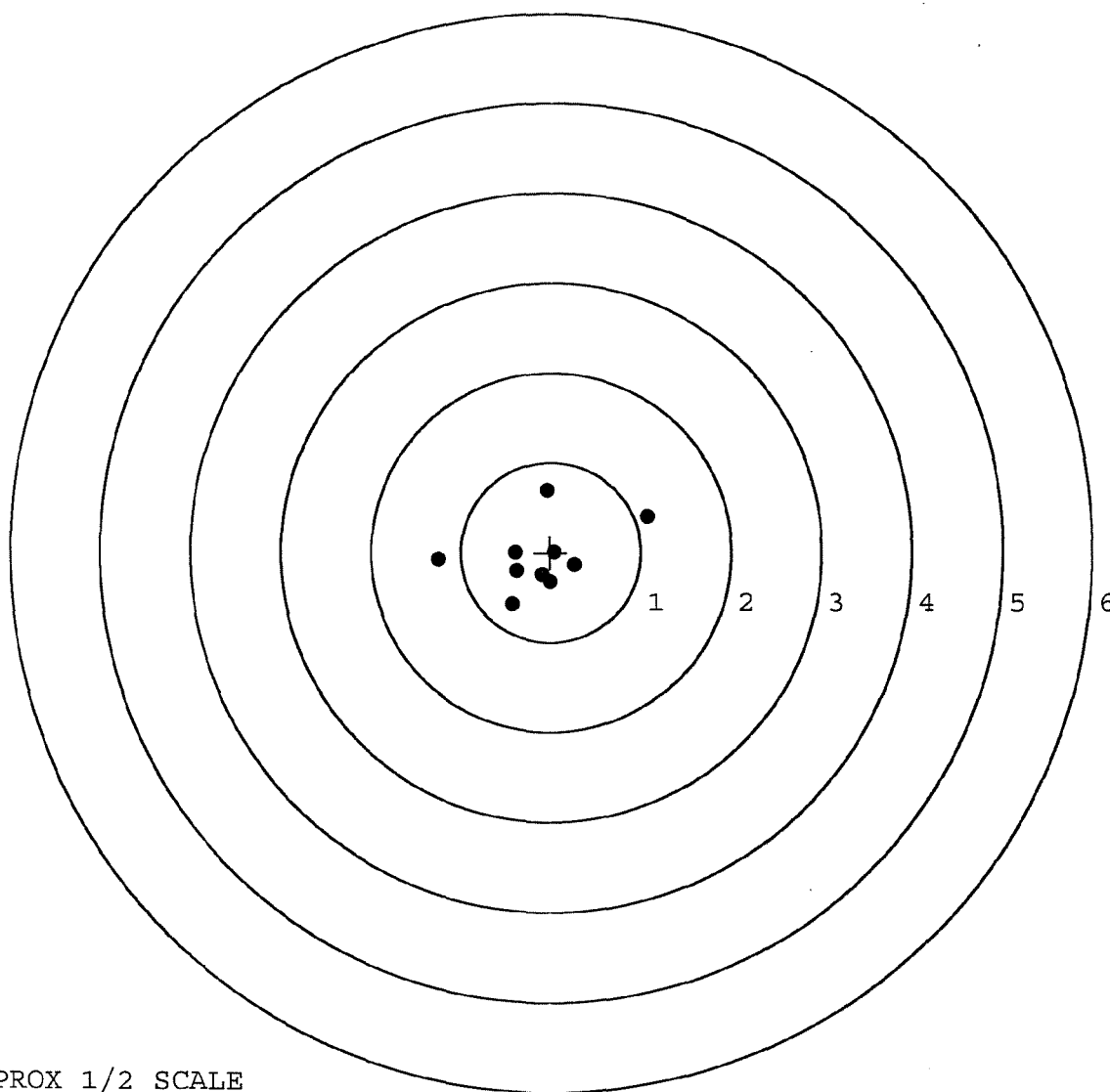
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.345	-0.428
2:	0.489	-0.786
3:	0.103	-0.858
4:	0.258	-0.345
5:	0.585	-0.001
6:	-0.157	0.213
7:	-0.340	-0.181
8:	-0.766	-0.381
9:	0.086	0.897
10:	0.259	1.245



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521302. 0	POINT#	X	Y
TARGET NUMBER: 5	1:	1.069	0.395
FILE DATE: 11/16/2005	2:	-0.041	0.687
FILE TIME: 07:56	3:	-1.251	-0.086
	4:	-0.428	-0.585
X CENTROID: -0.121	5:	0.272	-0.145
Y CENTROID: -0.053	6:	-0.012	-0.333
POA TO CENTROID: 0.132	7:	0.045	0.006
HORZ SPREAD: 2.320	8:	-0.388	-0.008
VERT SPREAD: 1.272	9:	-0.374	-0.211
GROUP SPREAD: 2.369	10:	-0.100	-0.252
MIN RADIUS: 0.176			
MAX RADIUS: 1.271			
MEAN RADIUS: 0.541			
# IN 1 IN DIAMETER: 6			
# IN 2 IN DIAMETER: 8			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE