

G 660 5425

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



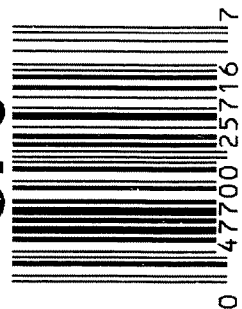
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605425

UPC



BARBER - M24 0134734

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



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



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
REMINGTON

BARBER - M24 0134734 M2400134773

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6605425

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		9-6-06	RTZ
420	ASSEMBLE ACTION		9-7-06	RTZ
430	ASSEMBLE TO STOCK		9-7-06	BD
440	PROOF		9-7-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	9-7-06	TRW
470	DIS-ASSEMBLE ACTION	SEP 11 2006	9-7-06	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <i>mmms</i>	9/10/06	<i>mmms</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		9-11-06	CD
510	DRILL AND TAP SIGHT HOLES		9-11-06	TRW
520	GOFF BLAST BBL / REC		9-11-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		9/14/06	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-19-06	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-19-06	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-19-06	DA
	D) OIL FIRING PIN ASSEMBLY		9-21-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		
F004 REV 5/2006				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7-0</u> <u>6-25</u> <u>7-0</u>	10-2-06	RTZ
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3-0</u> <u>3-5</u> <u>3-0</u>	10-2-06	RTZ
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.023</u>	10-2-06	RTZ
	J) ASSEMBLE STOCK		9-21-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		11-8-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-21-06	RTZ
	M) IRON SIGHT ALIGNMENT		9-21-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-21-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	9-21-06	MTL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-21-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		11-8-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.61</u> <u>2.75</u> <u>2.74</u> <u>2.76</u> <u>2.75</u>	9-23-06	19A
	C) FUNCTION		11-8-06	L.P.D.
690	PACK		11-16-06	BLG

F004 REV 5/2006

BARBER - M24 0134737AVERAGE 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 9-15-06TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	234	230		265	
PULL #2	232	230		255	
PULL #3	228	230		243	
PULL #4	238	233		255	
PULL #5	235	239		250	
TOTAL	1167	1162		1268	
AVERAGE	233	232		253	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	314	323		
PULL #2	315	314		
PULL #3	308	315		
PULL #4	327	327		
PULL #5	323	319		
TOTAL	1587	1598		
AVERAGE	317	319		

	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	419	402		414
PULL #2	413	417		412
PULL #3	405	417		425
PULL #4	405	415		432
PULL #5	408	419		432
TOTAL	2050	2070		2115
AVERAGE	410	414		423

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605425.___0
FILE DATE AND TIME: 09/22/2006 05:45

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.081
The Average Y Centroid of the Five Target Set:	-0.020
The Average Point of Impact of the Five Target Set:	0.083
The Average Mean Radius of the Five Target Set:	0.757
The Distance from POA to Centroid Target #1:	0.094
The Distance from Centroid Target #2 to Centroid Target #1:	0.142
The Distance from Centroid Target #3 to Centroid Target #1:	0.095
The Distance from Centroid Target #4 to Centroid Target #1:	0.107
The Distance from Centroid Target #5 to Centroid Target #1:	0.151

SERIAL NUMBER: G6605425. __0

TARGET NUMBER: 1

FILE DATE: 09/22/2006

FILE TIME: 05:45

POINT#	X	Y
1:	0.044	-1.122
2:	-0.258	-0.835
3:	1.128	-0.474
4:	0.478	-0.073
5:	-0.428	-0.407
6:	-0.101	-0.148
7:	0.327	0.698
8:	-0.009	0.442
9:	-0.654	0.326
10:	-0.685	0.667

X CENTROID: -0.016

Y CENTROID: -0.093

POA TO CENTROID: 0.094

HORZ SPREAD: 1.813

VERT SPREAD: 1.820

GROUP SPREAD: 2.142

MIN RADIUS: 0.102

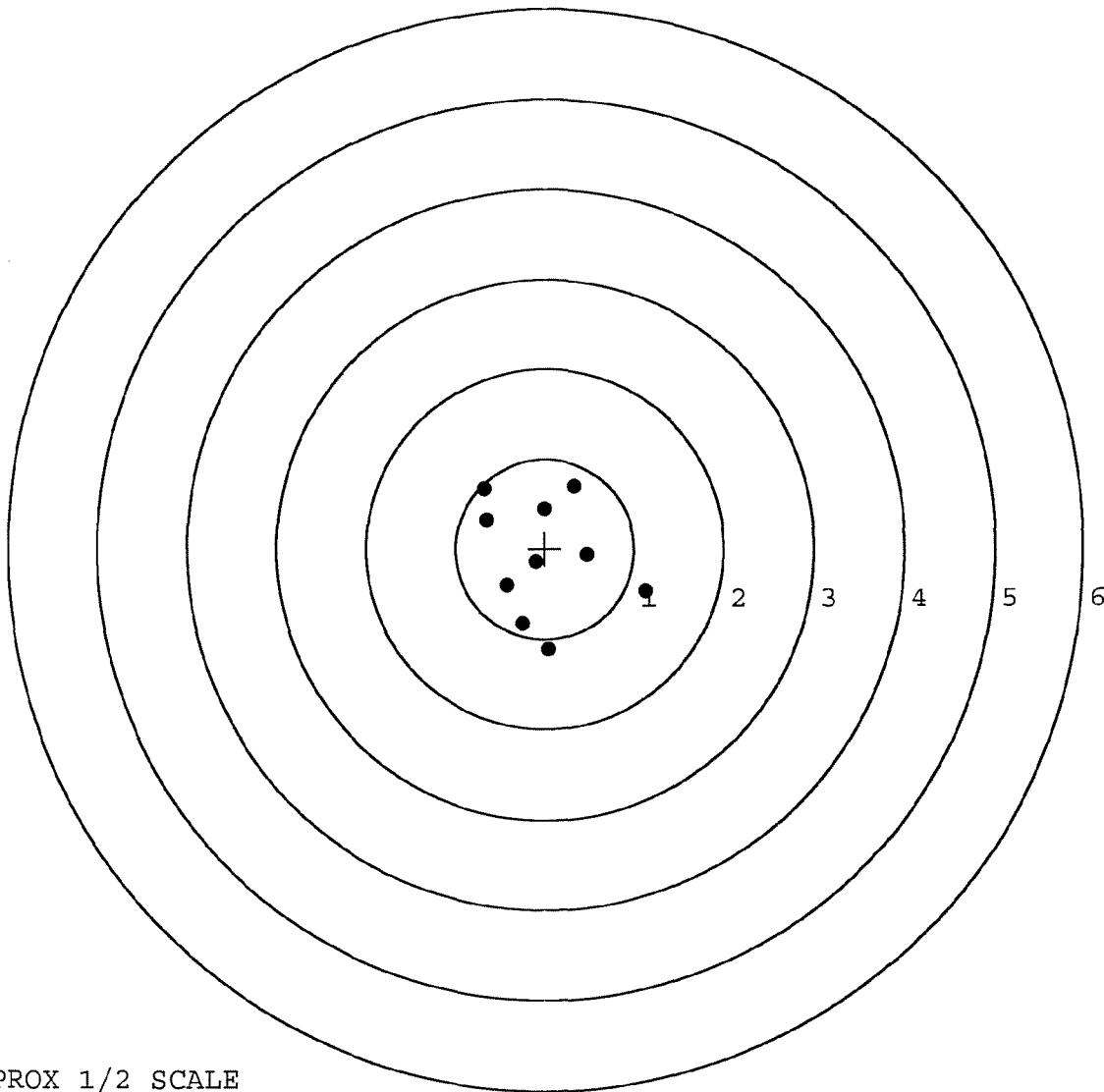
MAX RADIUS: 1.206

MEAN RADIUS: 0.730

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605425. 0

TARGET NUMBER: 2

FILE DATE: 09/22/2006

FILE TIME: 05:45

X CENTROID: -0.117

Y CENTROID: 0.006

POA TO CENTROID: 0.117

HORZ SPREAD: 1.691

VERT SPREAD: 2.844

GROUP SPREAD: 3.309

MIN RADIUS: 0.100

MAX RADIUS: 2.078

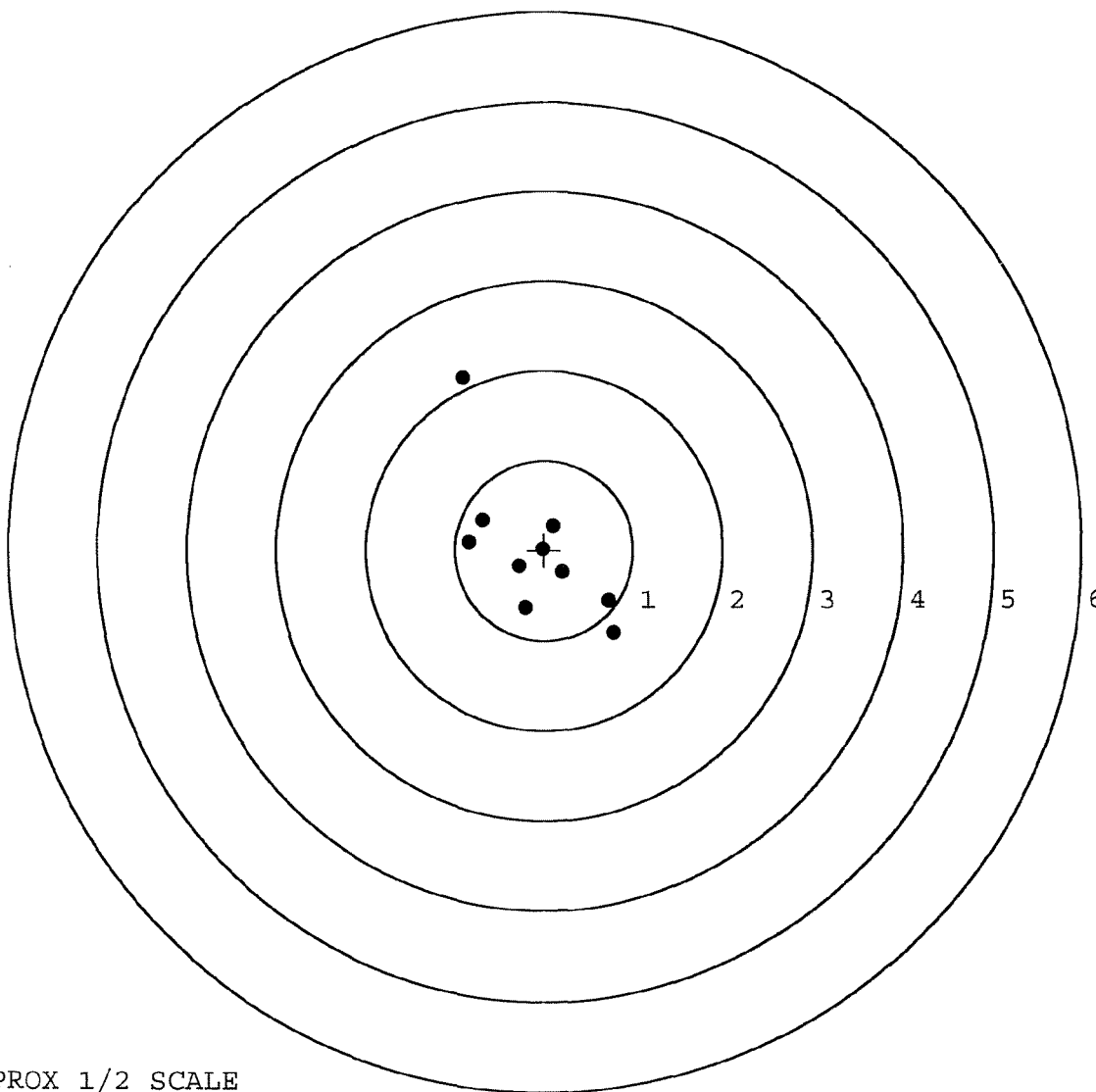
MEAN RADIUS: 0.754

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.776	-0.919
2:	0.721	-0.566
3:	-0.215	-0.645
4:	0.202	-0.253
5:	-0.281	-0.186
6:	-0.017	0.007
7:	0.099	0.272
8:	-0.843	0.095
9:	-0.697	0.334
10:	-0.915	1.925



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605425. 0

TARGET NUMBER: 3

FILE DATE: 09/22/2006

FILE TIME: 05:45

X CENTROID: -0.068

Y CENTROID: -0.013

POA TO CENTROID: 0.070

HORZ SPREAD: 2.398

VERT SPREAD: 1.268

GROUP SPREAD: 2.582

MIN RADIUS: 0.157

MAX RADIUS: 1.692

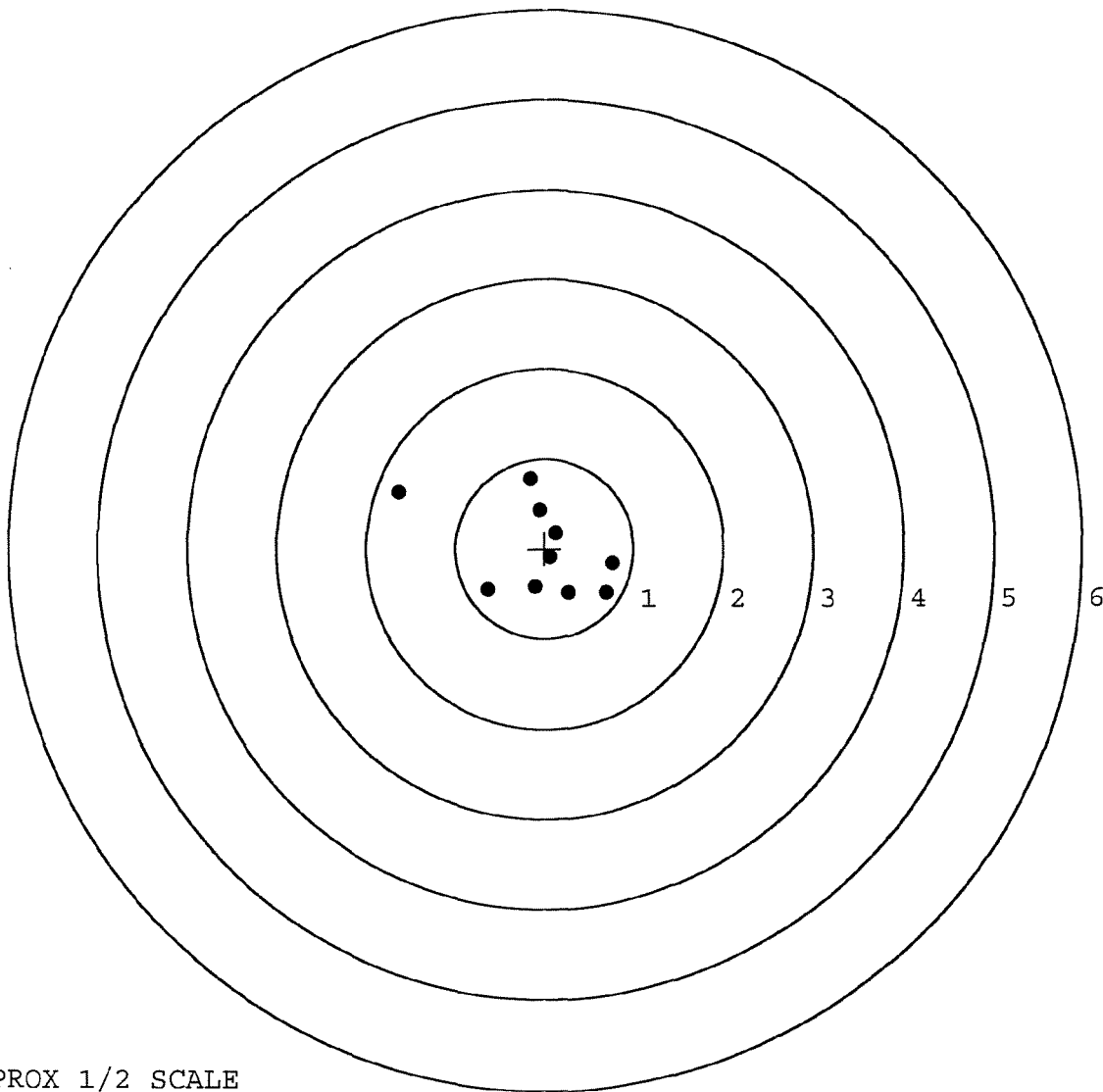
MEAN RADIUS: 0.683

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.634	0.628
2:	-0.165	0.775
3:	-0.063	0.430
4:	-0.637	-0.455
5:	-0.107	-0.431
6:	0.271	-0.493
7:	0.692	-0.493
8:	0.764	-0.165
9:	0.064	-0.098
10:	0.132	0.173



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605425. 0

TARGET NUMBER: 4

FILE DATE: 09/22/2006

FILE TIME: 05:45

X CENTROID: -0.110

Y CENTROID: -0.041

POA TO CENTROID: 0.117

HORZ SPREAD: 1.448

VERT SPREAD: 1.840

GROUP SPREAD: 1.949

MIN RADIUS: 0.198

MAX RADIUS: 1.176

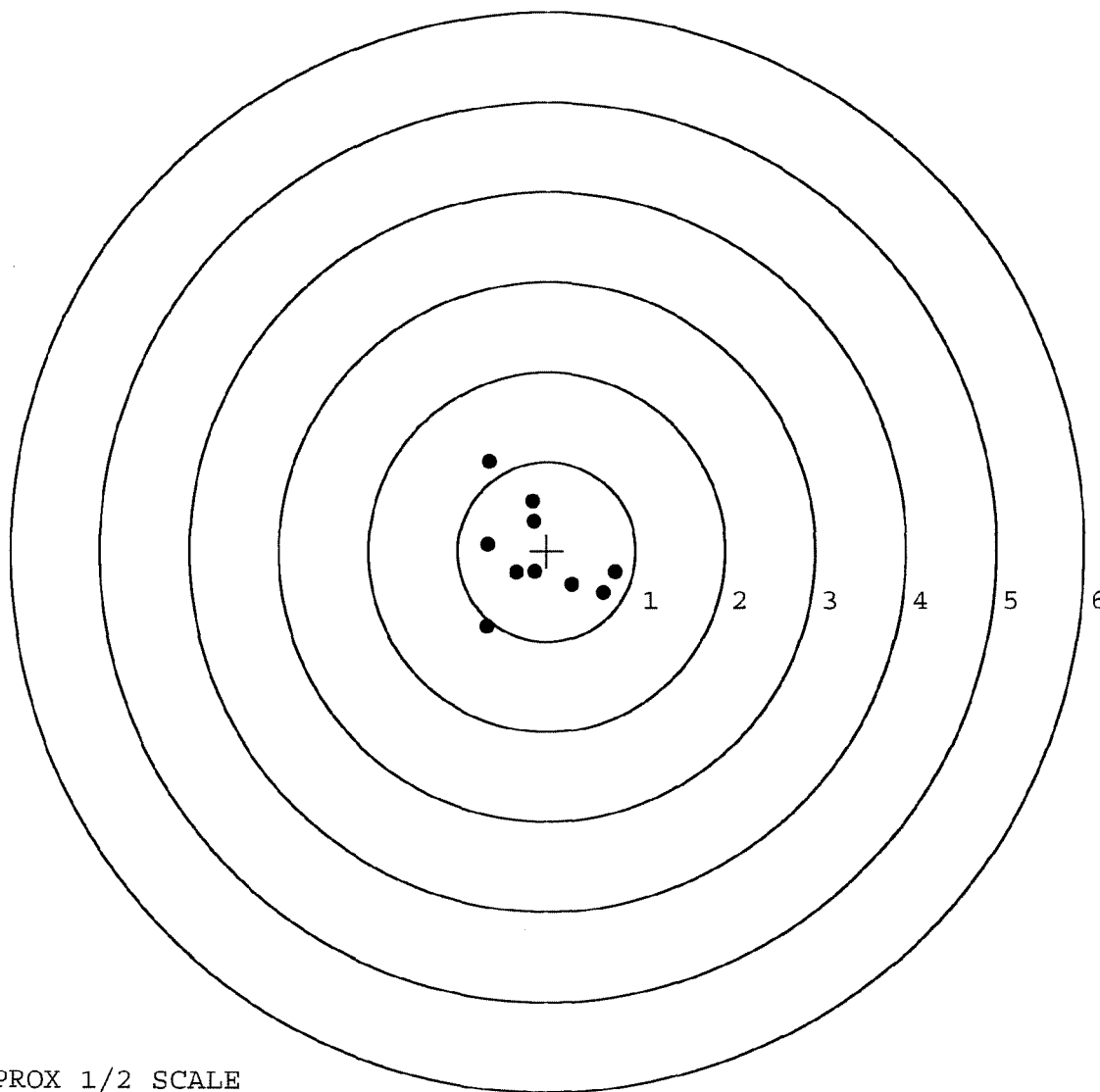
MEAN RADIUS: 0.647

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.647	1.006
2:	-0.163	0.558
3:	-0.148	0.330
4:	-0.665	0.078
5:	-0.680	-0.834
6:	-0.345	-0.241
7:	-0.137	-0.237
8:	0.286	-0.368
9:	0.634	-0.463
10:	0.768	-0.235



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605425. __0

TARGET NUMBER: 5

FILE DATE: 09/22/2006

FILE TIME: 05:45

POINT#	X	Y
1:	-0.967	1.275
2:	-0.726	0.739
3:	0.235	1.131
4:	0.065	0.946
5:	-0.441	0.043
6:	-0.290	-0.305
7:	-0.424	-0.500
8:	0.883	-0.556
9:	0.504	-0.986
10:	0.238	-1.410

X CENTROID: -0.092

Y CENTROID: 0.038

POA TO CENTROID: 0.100

HORZ SPREAD: 1.850

VERT SPREAD: 2.685

GROUP SPREAD: 2.943

MIN RADIUS: 0.349

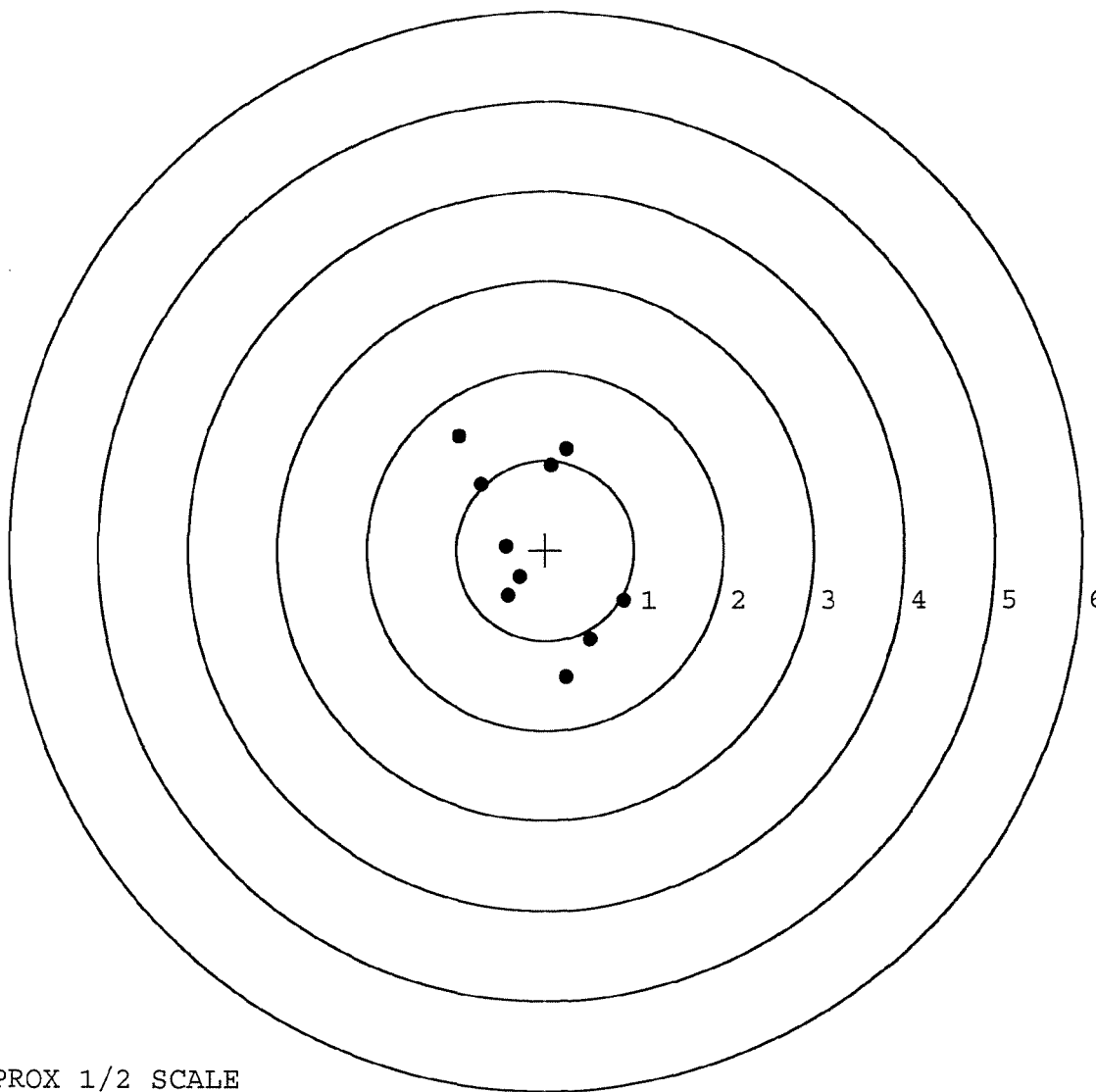
MAX RADIUS: 1.515

MEAN RADIUS: 0.971

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE