

66535380

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



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SERIAL NO.



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

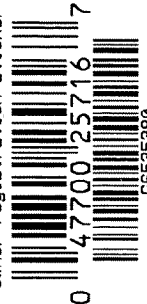
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



ORDER NO.

25716

BARREL LENGTH

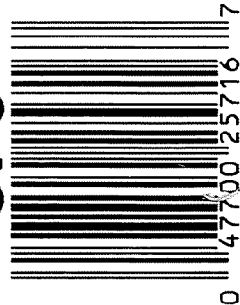
24"

CAPACITY

6

G6535380

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6535380

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		2-21-06	RTZ
440	PROOF		2-21-06	RTZ
460	CHECK HEADSPACE	MAGNA-FLUX	2-21-06	RTZ
470	DIS-ASSEMBLE ACTION	INSPECTED	2-21-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 OPERATOR <u>APD</u>	2-24-06	APD
500	ROLLMARK CALIBER		2-21-06	CW
510	DRILL AND TAP SIGHT HOLES		2-23-06	TRU
520	GOFF BLAST BBL / REC		3/1/06	SC
530 & 540	APPLY COATINGS (BARREL ACTION)		3/7	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3/30/06	MPD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/30/06	MPD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3/30/06	MPD
	D) OIL FIRING PIN ASSEMBLY		4-4-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-26-06	A

REV-8405

OP # OPERATION NAME		READINGS			DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5 lb.</u>	<u>5 lb.</u>	<u>5 lb.</u>	4-26-06	L.P.D.
CONT.						
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2</u> <u>3 lbs.</u>	<u>2</u> <u>3 lbs.</u>	<u>2</u> <u>5 lb.</u>	4-26-06	L.P.D.
	H) TRIGGER PULL TEST AND RETAINABILITY				4-26-06	<i>[initials]</i>
	I) FIRING PIN INDENT .020 MIN	<u>.023</u>	<u>.022</u>	<u>.022</u>	4-25-06	AC
	J) ASSEMBLE STOCK				4-4-06	RTZ
	K) ASSEMBLE SWIVEL STUDS				4-26-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				4-4-06	RTZ
	M) IRON SIGHT ALIGNMENT				4-4-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				4-4-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u>	FAIL			
		<u>PASS</u>	FAIL		4-4-06	mon
	MALFUNCTION	CORRECTION				
	MALFUNCTION	CORRECTION				
	MALFUNCTION	CORRECTION				
	MALFUNCTION	CORRECTION				
660	INSPECT FOR LIVE AMMO				4-4-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE				4-26-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.15</u>	<u>2.34</u>	<u>2.20</u> <u>2.31</u> <u>2.24</u>	4-25-06	AC
	C) FUNCTION				4-26-06	L.P.D.
690	PACK				4-27-06	DA

BARBER - M24 0091639

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 4-3-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	249	246		253	
PULL #2	248	244		236	
PULL #3	272	266		261	
PULL #4	275	255		255	
PULL #5	250	250		260	
TOTAL	1294	1261		1265	
AVERAGE	258	252		253	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	318	305		
PULL #2	312	310		
PULL #3	314	302		
PULL #4	318	313		
PULL #5	299	299		
TOTAL	1561	1529		
AVERAGE	312	305		

	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	403	409		415
PULL #2	403	399		397
PULL #3	405	406		416
PULL #4	397	427		400
PULL #5	401	391		418
TOTAL	2009	2032		2046
AVERAGE	401	406		409

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535380.___0
FILE DATE AND TIME: 04/04/2006 16:19

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.030
The Average Y Centroid of the Five Target Set:	-0.098
The Average Point of Impact of the Five Target Set:	0.103
The Average Mean Radius of the Five Target Set:	0.670
The Distance from POA to Centroid Target #1:	0.070
The Distance from Centroid Target #2 to Centroid Target #1:	0.328
The Distance from Centroid Target #3 to Centroid Target #1:	0.033
The Distance from Centroid Target #4 to Centroid Target #1:	0.043
The Distance from Centroid Target #5 to Centroid Target #1:	0.239

SERIAL NUMBER: G6535380. __0

TARGET NUMBER: 1

FILE DATE: 04/04/2006

FILE TIME: 16:19

POINT#	X	Y
1:	-0.714	0.539
2:	-0.109	0.563
3:	-0.444	0.406
4:	-0.285	0.072
5:	0.047	-0.055
6:	0.691	0.208
7:	0.654	-0.421
8:	-0.276	-0.851
9:	-0.026	-0.625
10:	-0.107	-0.252

X CENTROID: -0.057

Y CENTROID: -0.042

POA TO CENTROID: 0.070

HORZ SPREAD: 1.405

VERT SPREAD: 1.414

GROUP SPREAD: 1.671

MIN RADIUS: 0.105

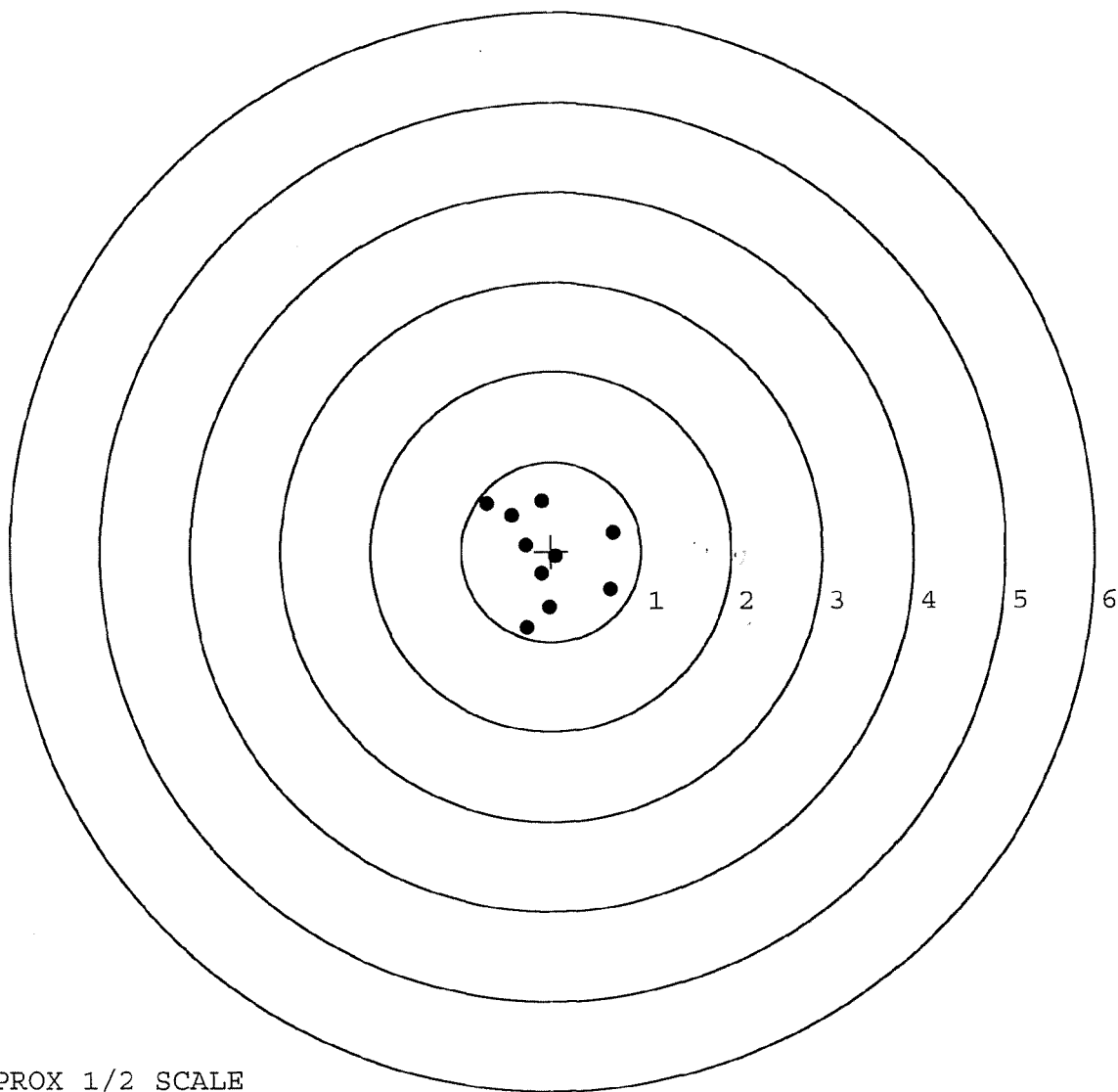
MAX RADIUS: 0.877

MEAN RADIUS: 0.567

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535380. __ 0

TARGET NUMBER: 2

FILE DATE: 04/04/2006

FILE TIME: 16:19

X CENTROID: 0.217

Y CENTROID: -0.221

POA TO CENTROID: 0.310

HORZ SPREAD: 1.612

VERT SPREAD: 2.518

GROUP SPREAD: 2.655

MIN RADIUS: 0.197

MAX RADIUS: 1.844

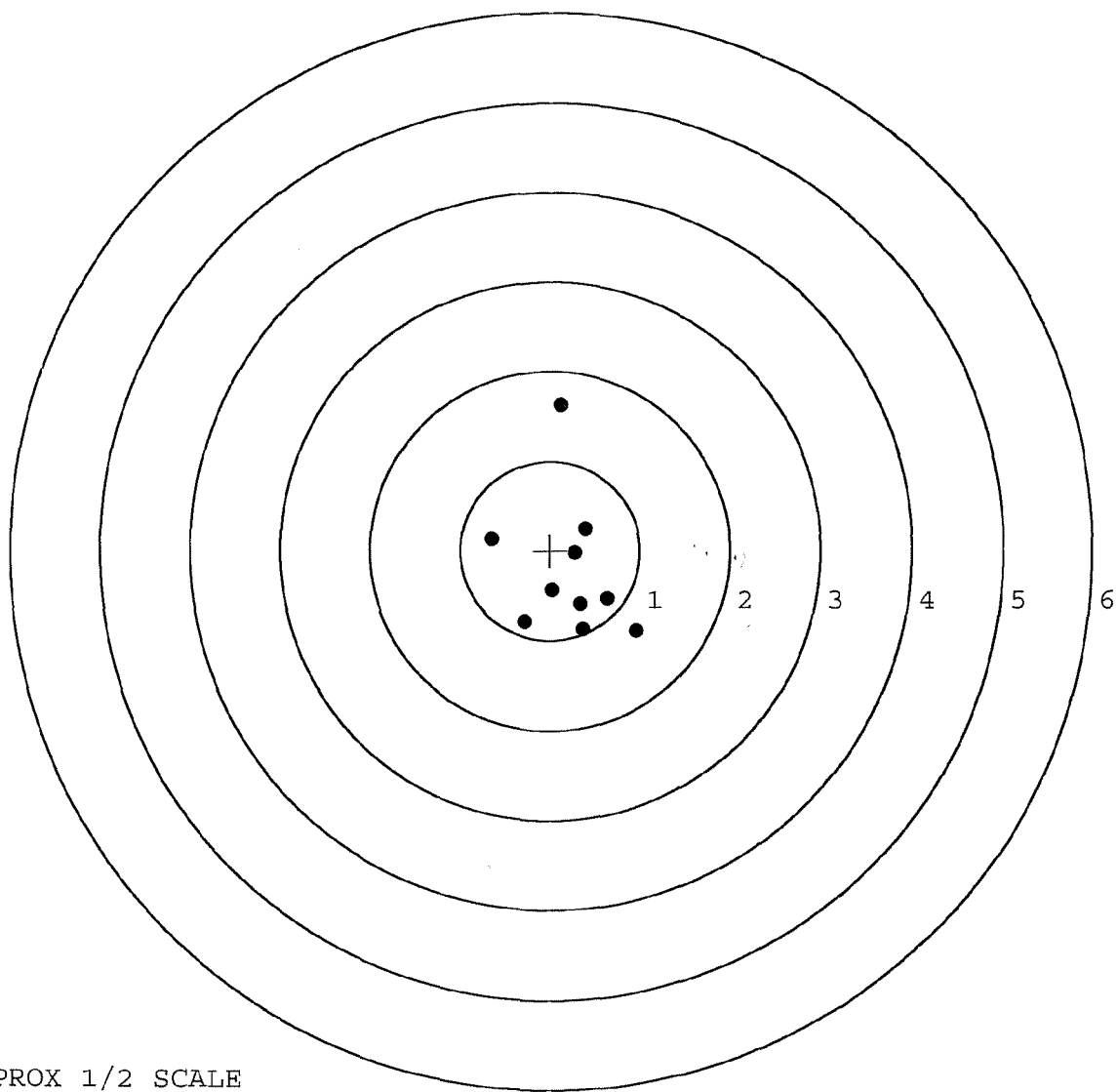
MEAN RADIUS: 0.715

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.960	-0.898
2:	0.372	-0.886
3:	-0.284	-0.794
4:	0.023	-0.452
5:	0.338	-0.606
6:	0.634	-0.537
7:	0.277	-0.033
8:	0.389	0.246
9:	-0.652	0.128
10:	0.117	1.620



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535380. 0

TARGET NUMBER: 3

FILE DATE: 04/04/2006

FILE TIME: 16:19

POINT#	X	Y
1:	0.419	0.964
2:	0.126	0.880
3:	0.153	0.507
4:	0.083	0.285
5:	-0.746	0.141
6:	-0.353	-0.334
7:	-0.225	-0.611
8:	-0.250	-0.773
9:	0.141	-0.758
10:	0.270	-0.440

X CENTROID: -0.038

Y CENTROID: -0.014

POA TO CENTROID: 0.041

HORZ SPREAD: 1.165

VERT SPREAD: 1.737

GROUP SPREAD: 1.861

MIN RADIUS: 0.323

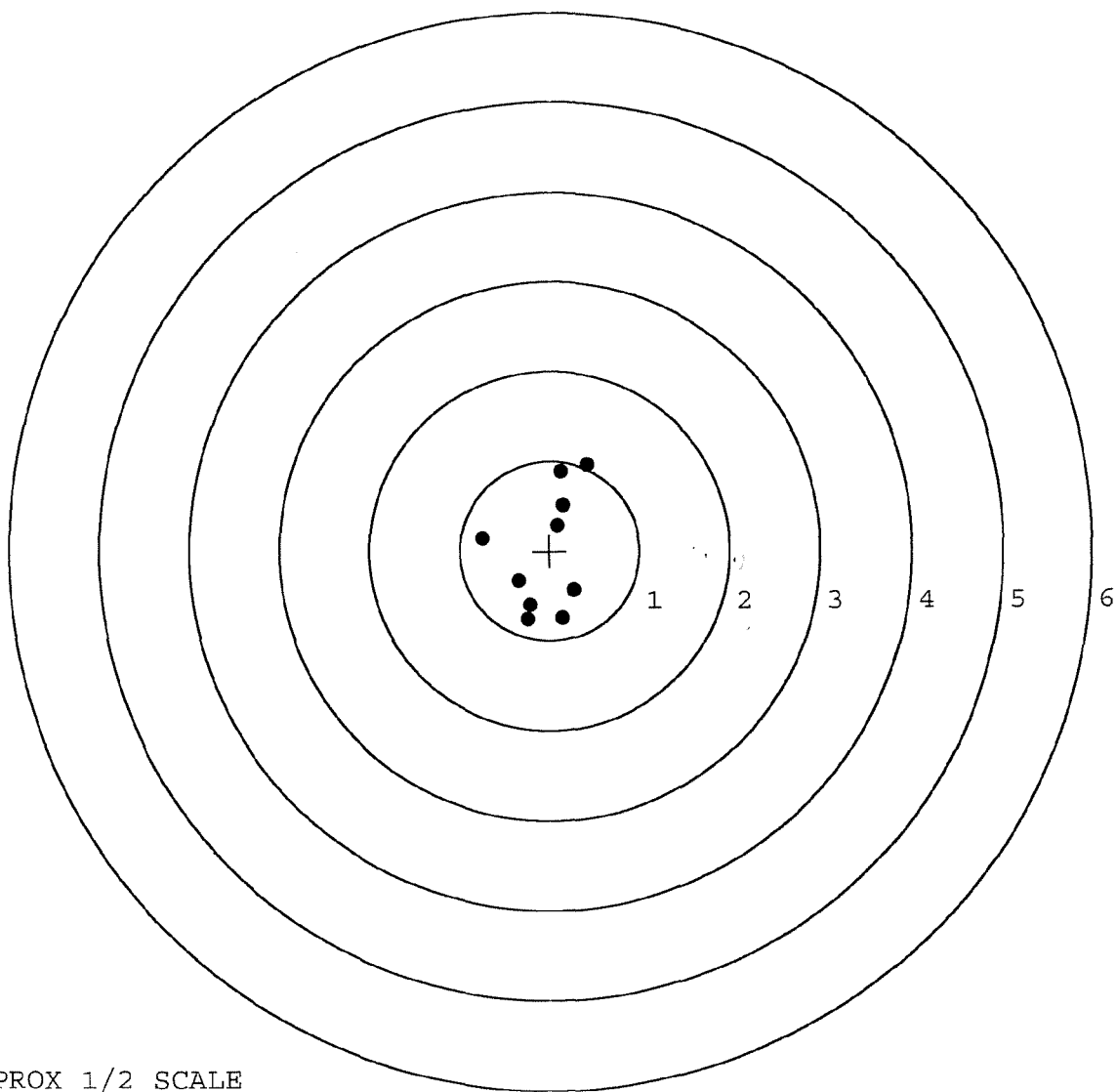
MAX RADIUS: 1.079

MEAN RADIUS: 0.674

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535380. __0

TARGET NUMBER: 4

FILE DATE: 04/04/2006

FILE TIME: 16:19

POINT#	X	Y
1:	0.389	-1.379
2:	-0.331	-0.805
3:	-0.053	-0.716
4:	0.122	-0.325
5:	-0.362	-0.034
6:	0.296	0.789
7:	0.306	0.470
8:	0.021	0.591
9:	0.079	0.393
10:	-0.956	1.018

X CENTROID: -0.049

Y CENTROID: 0.000

POA TO CENTROID: 0.049

HORZ SPREAD: 1.345

VERT SPREAD: 2.397

GROUP SPREAD: 2.749

MIN RADIUS: 0.315

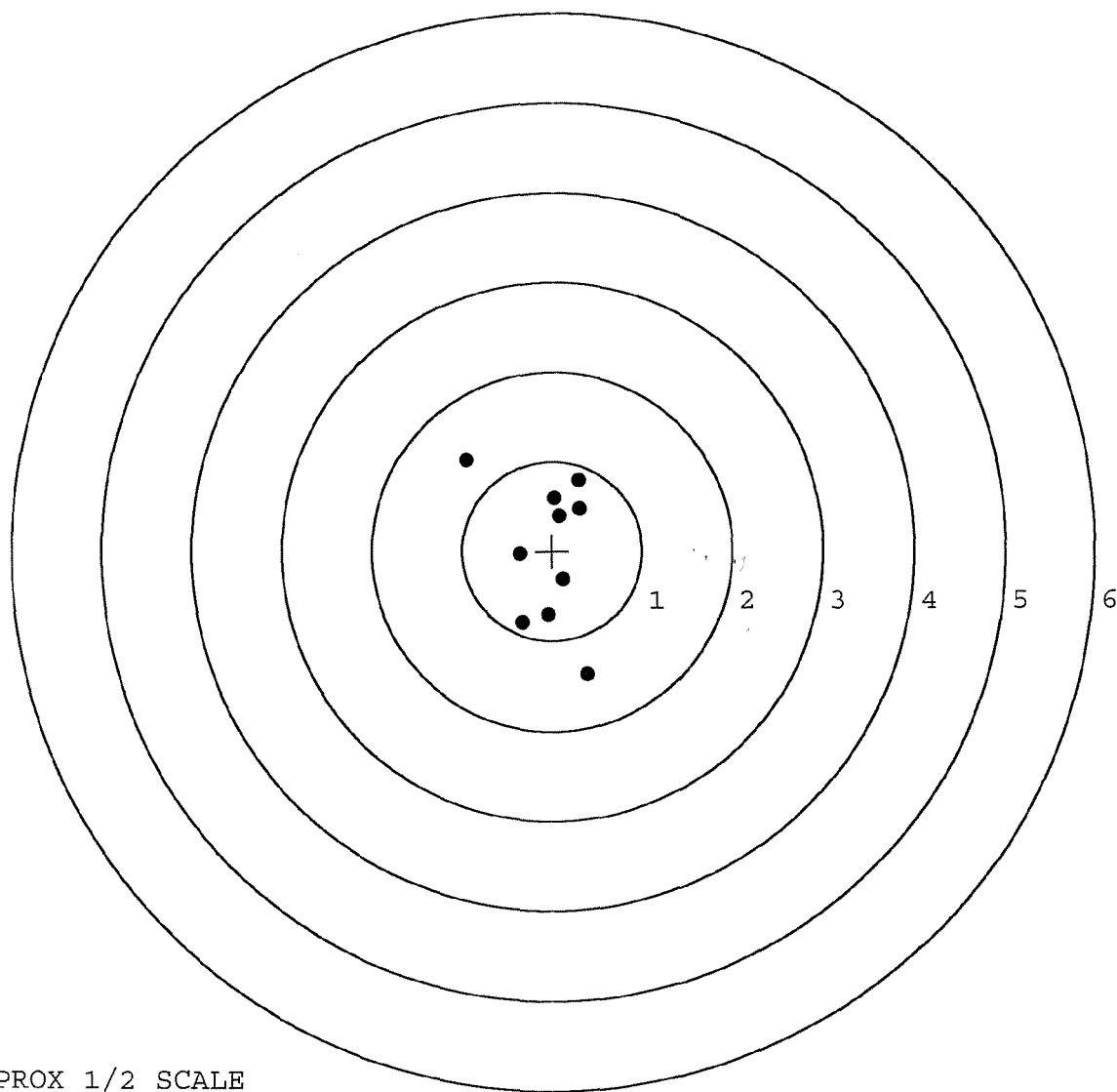
MAX RADIUS: 1.447

MEAN RADIUS: 0.752

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535380. __0

TARGET NUMBER: 5

FILE DATE: 04/04/2006

FILE TIME: 16:19

X CENTROID: -0.221

Y CENTROID: -0.214

POA TO CENTROID: 0.308

HORZ SPREAD: 1.388

VERT SPREAD: 1.682

GROUP SPREAD: 2.066

MIN RADIUS: 0.239

MAX RADIUS: 1.163

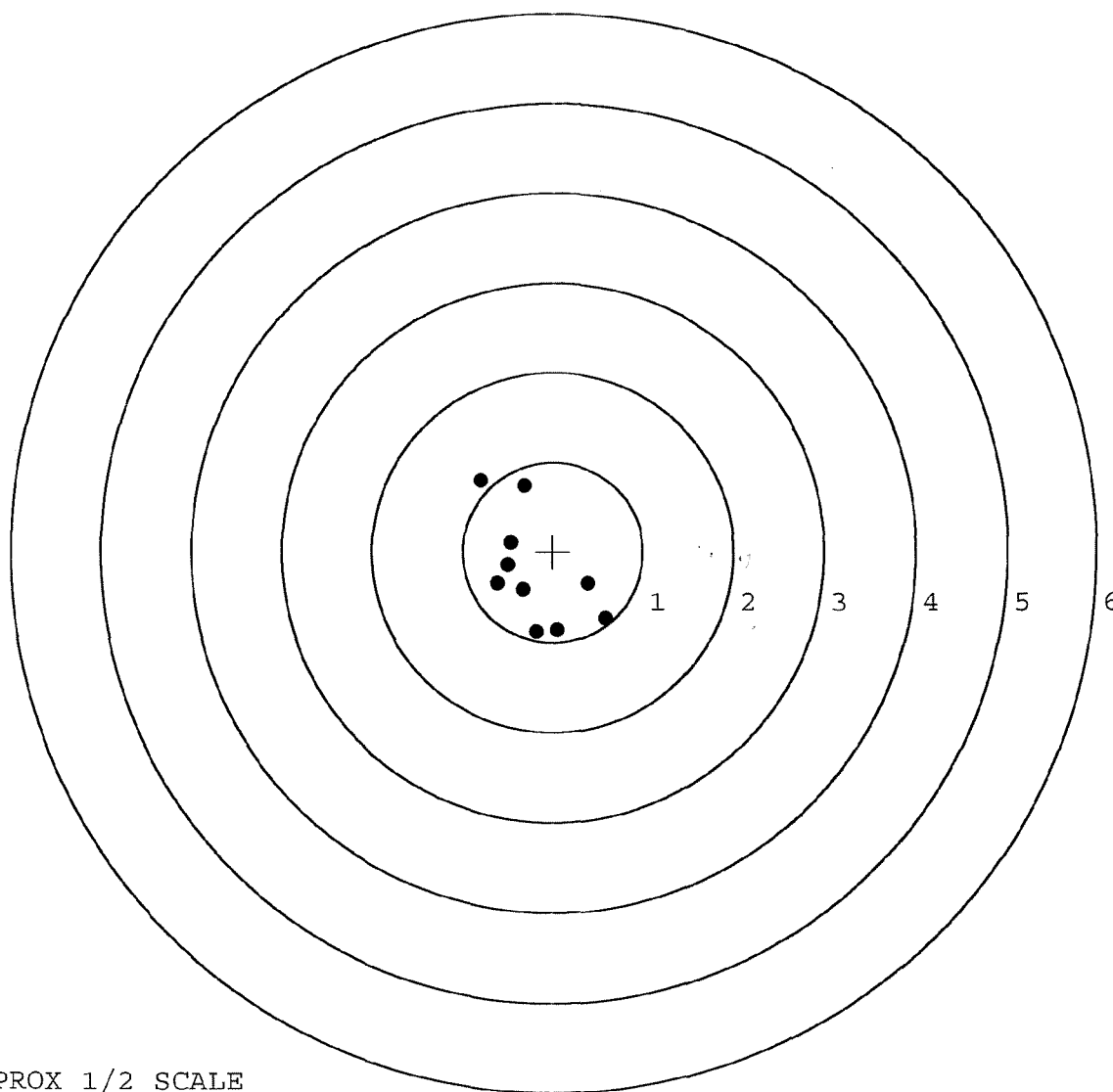
MEAN RADIUS: 0.644

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.802	0.794
2:	-0.322	0.735
3:	-0.468	0.101
4:	-0.505	-0.151
5:	-0.614	-0.350
6:	-0.337	-0.424
7:	-0.192	-0.888
8:	0.051	-0.872
9:	0.586	-0.736
10:	0.388	-0.351



TARGET APPROX 1/2 SCALE