

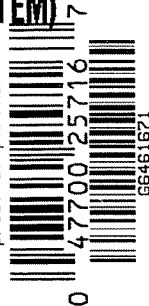
G-646 1671

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



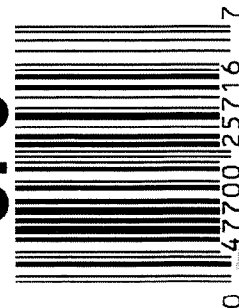
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6461671

UPC



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

UPC



0 47700 25716 7

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

UPC



0 47700 25716 7

SERIAL NO.



66461671

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # GLOFF 1671

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		9-16-05	RTZ
440	PROOF		9-20-05	RTZ
460	CHECK HEADSPACE		9-20-05	RTZ
470	DIS-ASSEMBLE ACTION		9-21-05	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	<u>4/80</u> <u>reins</u>	9/23/05	<u>leins</u>
500	ROLLMARK CALIBER		9-23-05	CW
510	DRILL AND TAP SIGHT HOLES		9-23-05	TRW
520	GOFF BLAST BBL / REC		9-26-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		10/4/05	FB
	(BOLT)		10/4/05	FB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		10/6/05	WTH
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10/6/05	WTH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10/6/05	WTH
	D) OIL FIRING PIN ASSEMBLY		10-12-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
REV-8405				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.9</u>	10/22/05	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	10/22/05	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.022</u>	10/22/05	DA
	J) ASSEMBLE STOCK		10-12-05	RTL
	K) ASSEMBLE SWIVEL STUDS		10/24/05	BC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10/18/05	AC
	M) IRON SIGHT ALIGNMENT		10/18/05	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10/18/05	AC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10-18-05	TRLW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-19-05	GH
670	FINAL INSPECTION A) HEADSPACE		10/24/05	BC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.71</u> <u>2.74</u> <u>2.81</u> <u>2.89</u> <u>2.85</u>	10-20-05	TRLW
	C) FUNCTION		10/24/05	BC
690	PACK		10/25/05	DA

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

TESTER

9/30/05

RC

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.53	2.35		2.57	
PULL #2	2.67	2.40		2.60	
PULL #3	2.46	2.63		2.17	
PULL #4	2.66	2.50		2.50	
PULL #5	2.75	2.67		2.10	
TOTAL	13.07	12.55		11.94	
AVERAGE	2.61	2.51		2.39	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.51	3.24		
PULL #2	2.64	2.88		
PULL #3	3.37	3.37		
PULL #4	3.44	3.49		
PULL #5	3.16	3.40		
TOTAL	16.26	16.38		
AVERAGE	3.25	3.28		

	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	4.67	4.34		4.34
PULL #2	4.62	4.48		4.26
PULL #3	4.43	4.50		4.24
PULL #4	4.48	4.47		4.13
PULL #5	4.57	4.47		4.21
TOTAL	22.77	22.26		21.18
AVERAGE	4.55	4.45		4.24

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461671.__0
FILE DATE AND TIME: 10/19/2005 09:46

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.089
The Average Y Centroid of the Five Target Set:	-0.026
The Average Point of Impact of the Five Target Set:	0.093
The Average Mean Radius of the Five Target Set:	0.818
The Distance from POA to Centroid Target #1:	0.095
The Distance from Centroid Target #2 to Centroid Target #1:	0.280
The Distance from Centroid Target #3 to Centroid Target #1:	0.170
The Distance from Centroid Target #4 to Centroid Target #1:	0.138
The Distance from Centroid Target #5 to Centroid Target #1:	0.155

SERIAL NUMBER: G6461671. 0

TARGET NUMBER: 1

FILE DATE: 10/19/2005

FILE TIME: 09:46

X CENTROID: -0.031

Y CENTROID: -0.089

POA TO CENTROID: 0.095

HORZ SPREAD: 1.636

VERT SPREAD: 1.966

GROUP SPREAD: 2.049

MIN RADIUS: 0.297

MAX RADIUS: 1.245

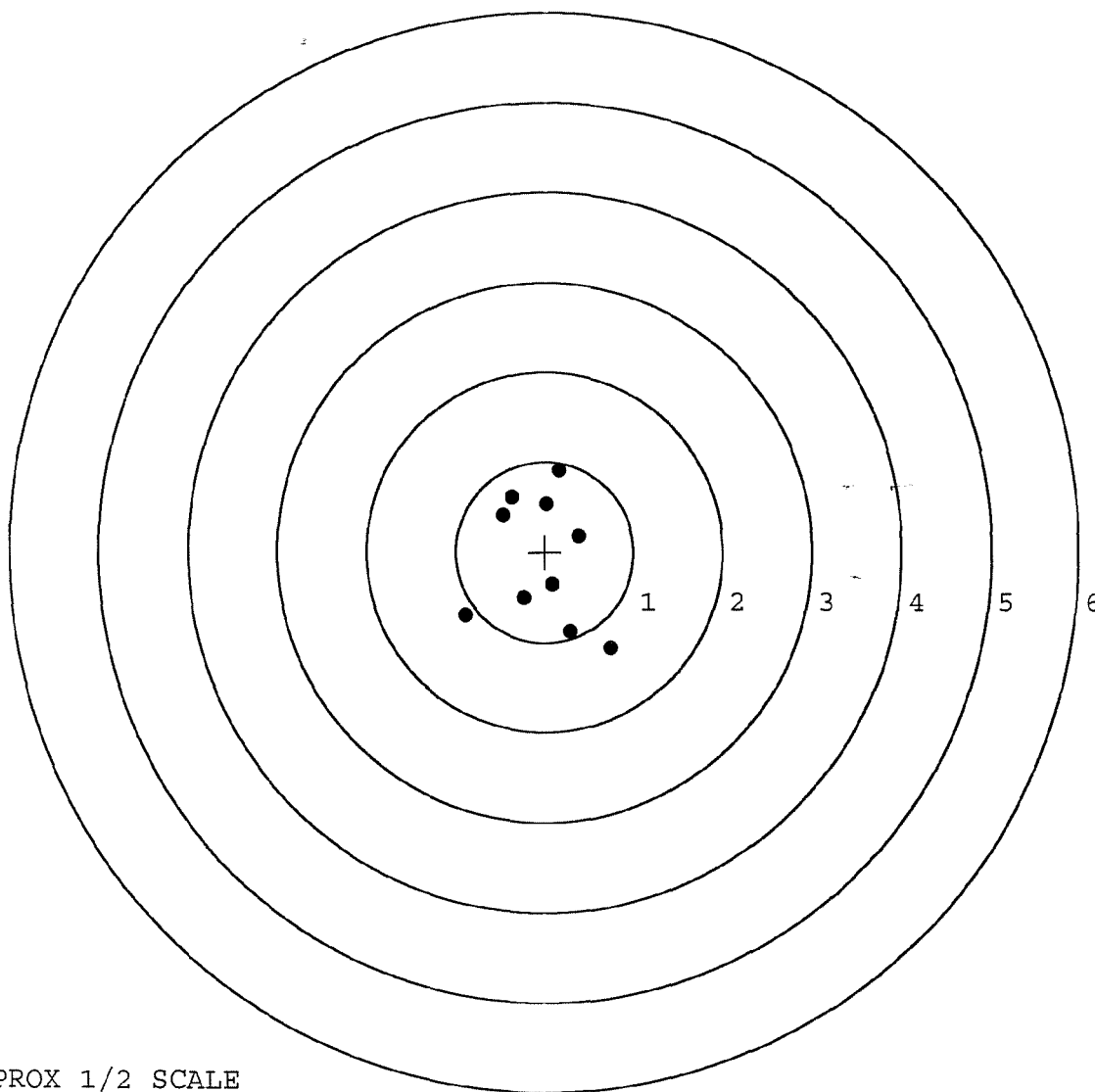
MEAN RADIUS: 0.750

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.743	-1.065
2:	0.292	-0.881
3:	0.085	-0.363
4:	-0.245	-0.510
5:	-0.893	-0.705
6:	0.382	0.179
7:	0.014	0.532
8:	0.166	0.901
9:	-0.377	0.612
10:	-0.474	0.406



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461671. 0

TARGET NUMBER: 2

FILE DATE: 10/19/2005

FILE TIME: 09:46

X CENTROID: -0.209

Y CENTROID: 0.126

POA TO CENTROID: 0.244

HORZ SPREAD: 2.464

VERT SPREAD: 2.359

GROUP SPREAD: 2.640

MIN RADIUS: 0.428

MAX RADIUS: 1.523

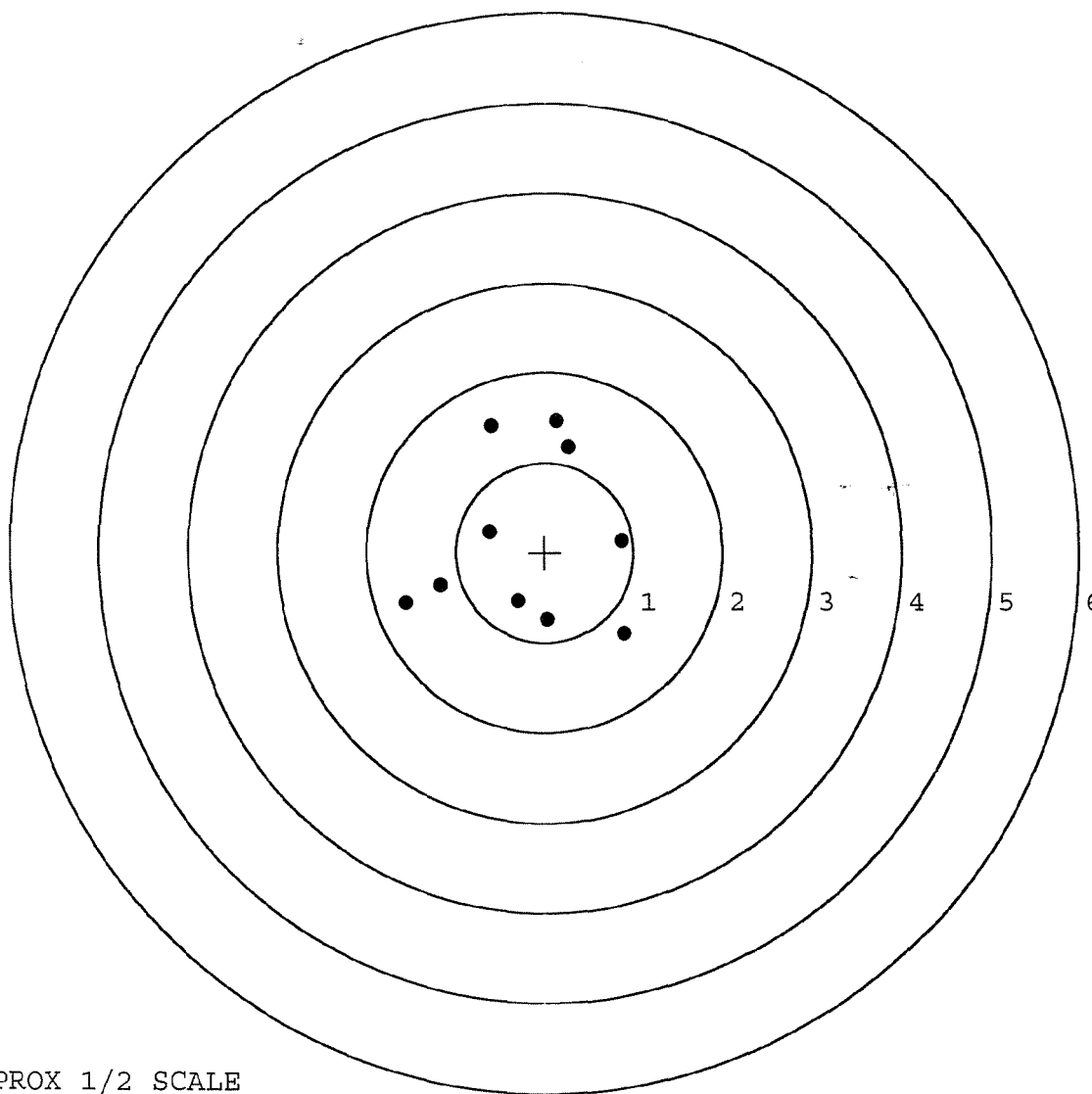
MEAN RADIUS: 1.107

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.899	-0.905
2:	0.871	0.139
3:	0.031	-0.747
4:	-0.313	-0.542
5:	-0.624	0.231
6:	-1.178	-0.370
7:	-1.565	-0.568
8:	0.266	1.167
9:	0.133	1.454
10:	-0.610	1.401



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461671. __0

TARGET NUMBER: 3

FILE DATE: 10/19/2005

FILE TIME: 09:46

X CENTROID: -0.110

Y CENTROID: 0.060

POA TO CENTROID: 0.126

HORZ SPREAD: 2.117

VERT SPREAD: 1.392

GROUP SPREAD: 2.120

MIN RADIUS: 0.259

MAX RADIUS: 1.155

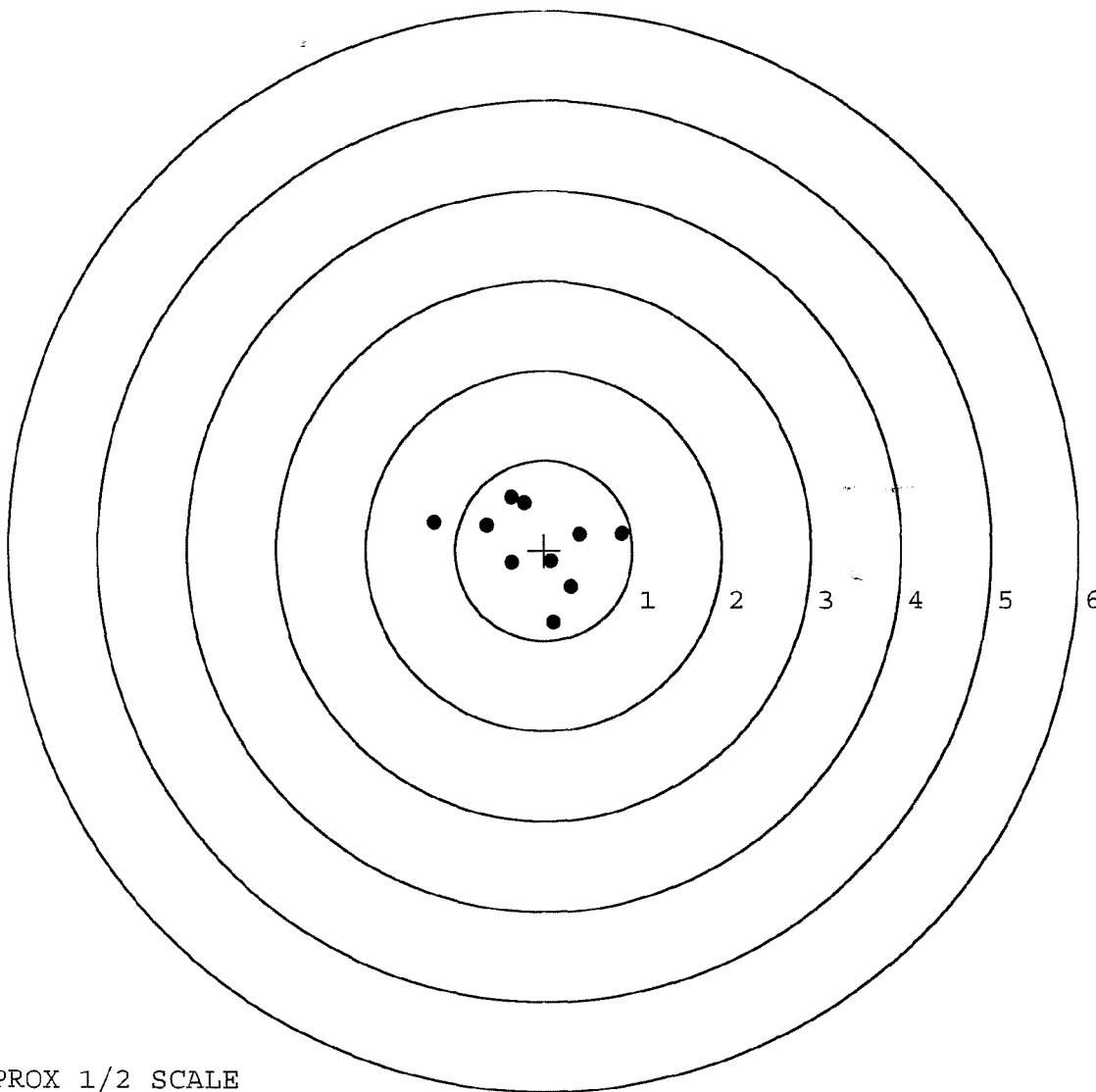
MEAN RADIUS: 0.643

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.878	0.193
2:	0.404	0.180
3:	0.305	-0.406
4:	0.103	-0.805
5:	0.074	-0.122
6:	-0.367	-0.138
7:	-0.233	0.520
8:	-0.376	0.587
9:	-0.653	0.286
10:	-1.239	0.308



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461671. 0

TARGET NUMBER: 4

FILE DATE: 10/19/2005

FILE TIME: 09:46

X CENTROID: -0.135

Y CENTROID: 0.001

POA TO CENTROID: 0.135

HORZ SPREAD: 2.025

VERT SPREAD: 1.754

GROUP SPREAD: 2.164

MIN RADIUS: 0.214

MAX RADIUS: 1.177

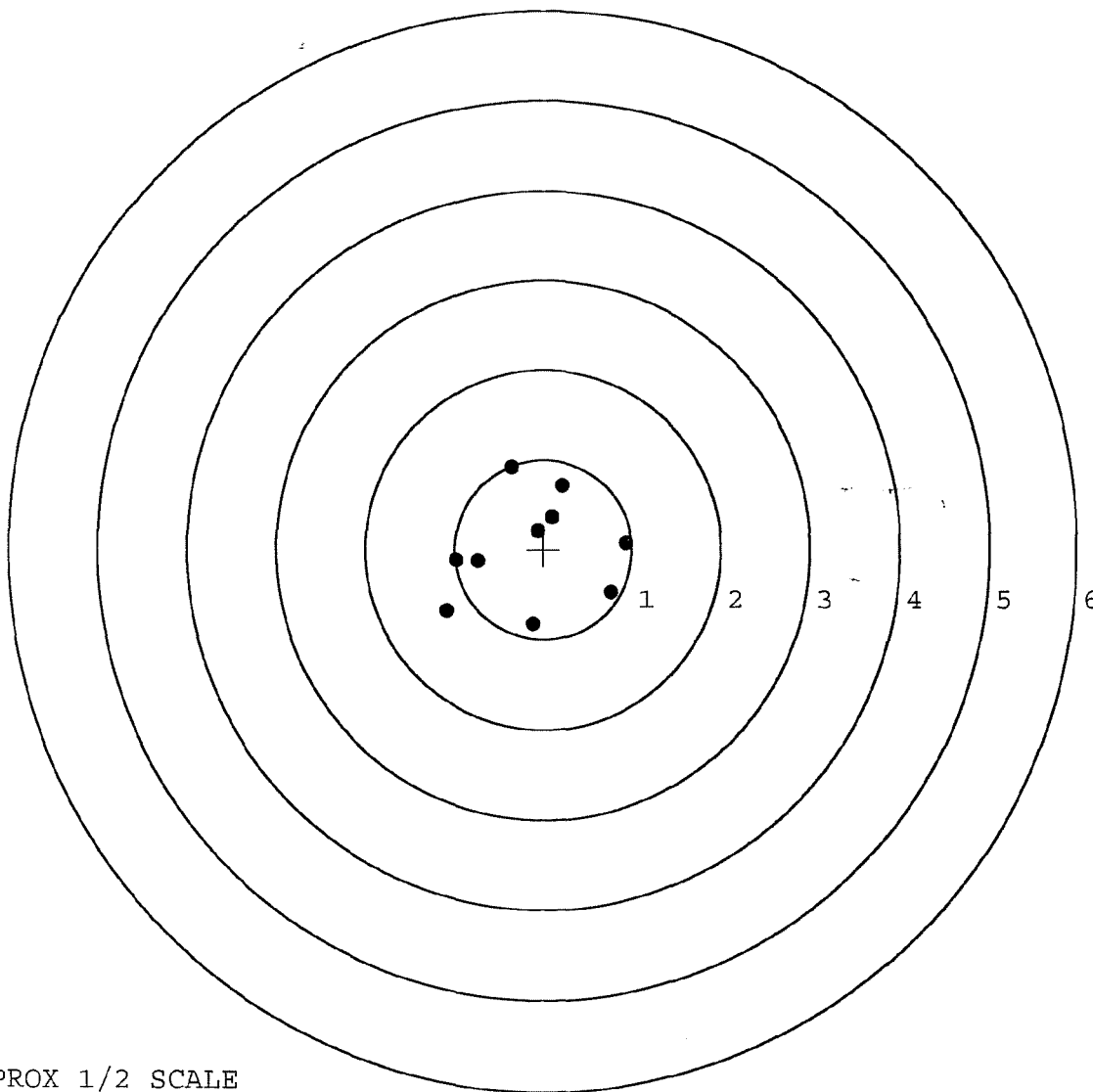
MEAN RADIUS: 0.795

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.762	-0.479
2:	0.937	0.075
3:	-0.121	-0.835
4:	-1.088	-0.689
5:	-0.734	-0.133
6:	-0.983	-0.125
7:	-0.065	0.203
8:	0.098	0.359
9:	0.209	0.712
10:	-0.362	0.919



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461671. __0

TARGET NUMBER: 5

FILE DATE: 10/19/2005

FILE TIME: 09:46

X CENTROID: 0.038

Y CENTROID: -0.229

POA TO CENTROID: 0.232

HORZ SPREAD: 1.220

VERT SPREAD: 2.448

GROUP SPREAD: 2.480

MIN RADIUS: 0.268

MAX RADIUS: 1.557

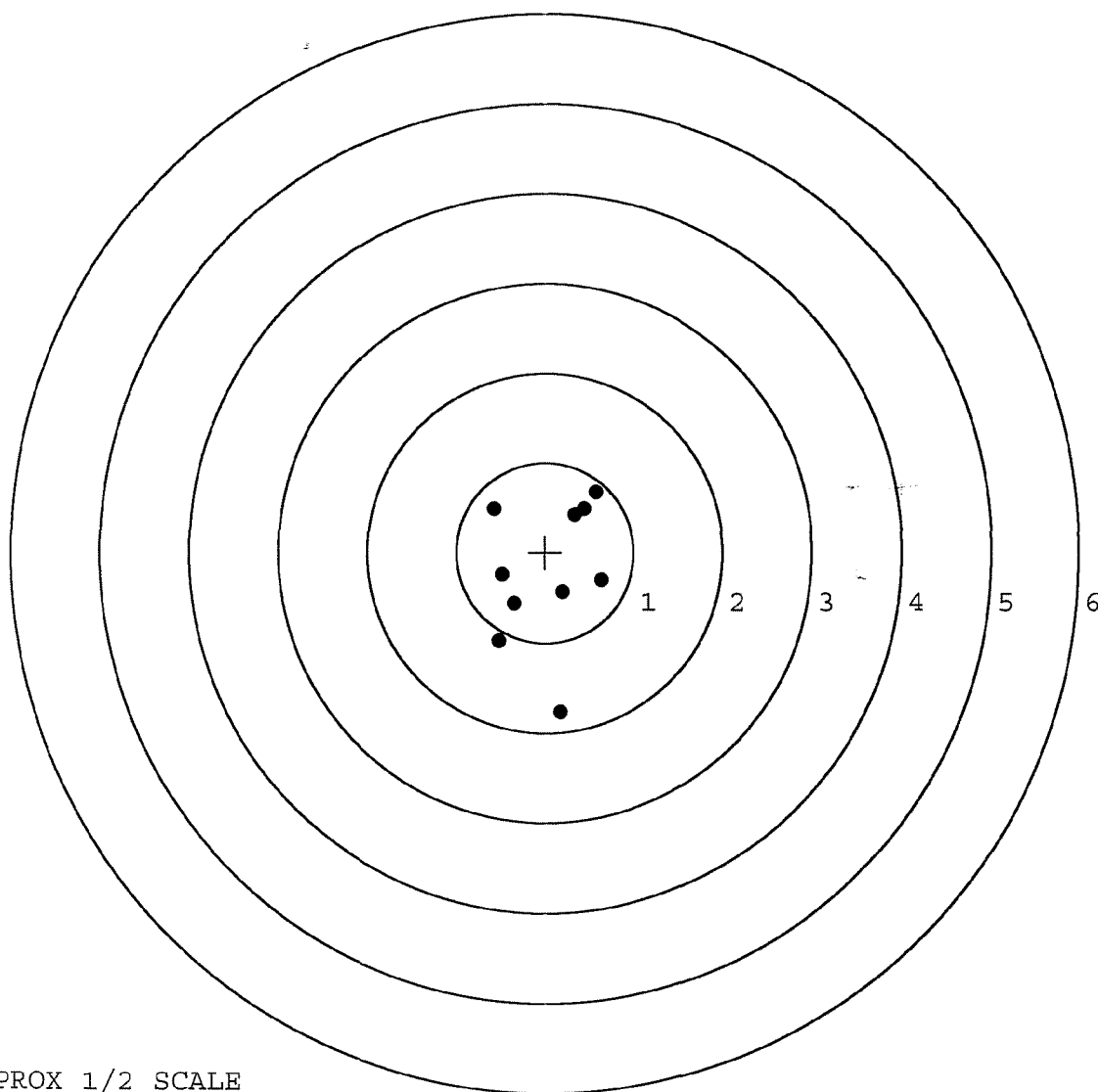
MEAN RADIUS: 0.794

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.568	0.668
2:	0.440	0.482
3:	0.333	0.414
4:	-0.584	0.486
5:	-0.491	-0.248
6:	-0.357	-0.571
7:	0.194	-0.446
8:	0.636	-0.311
9:	-0.531	-0.982
10:	0.170	-1.780



TARGET APPROX 1/2 SCALE