

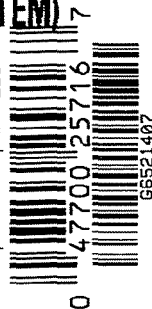
G-652 1407

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

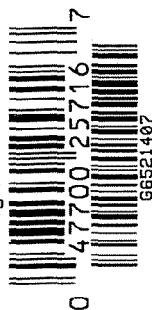
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



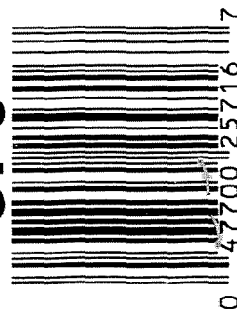
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521407

UPC



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.



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6521407

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-11-06	RTZ
440	PROOF		1-11-06	AC
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-11-06	AC
470	DIS-ASSEMBLE ACTION	JAN 11 2006	1-12-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OPERATOR <i>unnd</i>	1/13/06	<i>unnd</i>
500	ROLLMARK CALIBER		1-13-06	CW
510	DRILL AND TAP SIGHT HOLES		1-12-06	TREW
520	GOFF BLAST BBL / REC		1-16-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1/18	IP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1-24-06	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-24-06	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-24-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		1-24-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		2/16/06	MJG
REV-8405				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>6.0</u> <u>6.0</u>	1-28-06	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	1-28-06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		2/16/06	mgg
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	2/16/06	mgg
	J) ASSEMBLE STOCK		1-24-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		2-16-06	nom
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-24-06	RTZ
	M) IRON SIGHT ALIGNMENT		1-24-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-24-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	1-24-06	mtm
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1/24/06	mgg
670	FINAL INSPECTION A) HEADSPACE		2/16/06	mgg
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.71</u> <u>2.68</u> <u>2.48</u> <u>2.48</u> <u>2.58</u>	1-28-06	RA
	C) FUNCTION		2/16/06	mgg
690	PACK		2-27-06	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)

DATE 1-24-06

TESTER R.P

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.50	2.51		2.58	
PULL #2	2.66	2.50		2.58	
PULL #3	2.53	2.54		2.42	
PULL #4	2.68	2.64		2.54	
PULL #5	2.61	2.60		2.59	
TOTAL	12.98	12.79		12.71	
AVERAGE	2.59	2.55		2.54	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	2.84		
PULL #2	3.20	2.80		
PULL #3	3.15	2.80		
PULL #4	3.08	2.95		
PULL #5	3.13	2.81		
TOTAL	15.63	14.20		
AVERAGE	3.12	2.84		

	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	4.11	4.15		4.10
PULL #2	4.06	4.13		4.08
PULL #3	4.11	3.92		3.94
PULL #4	3.99	3.95		4.14
PULL #5	3.98	3.92		3.97
TOTAL	20.25	20.07		20.23
AVERAGE	4.05	4.01		4.04

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521407.__0
FILE DATE AND TIME: 01/24/2006 23:24

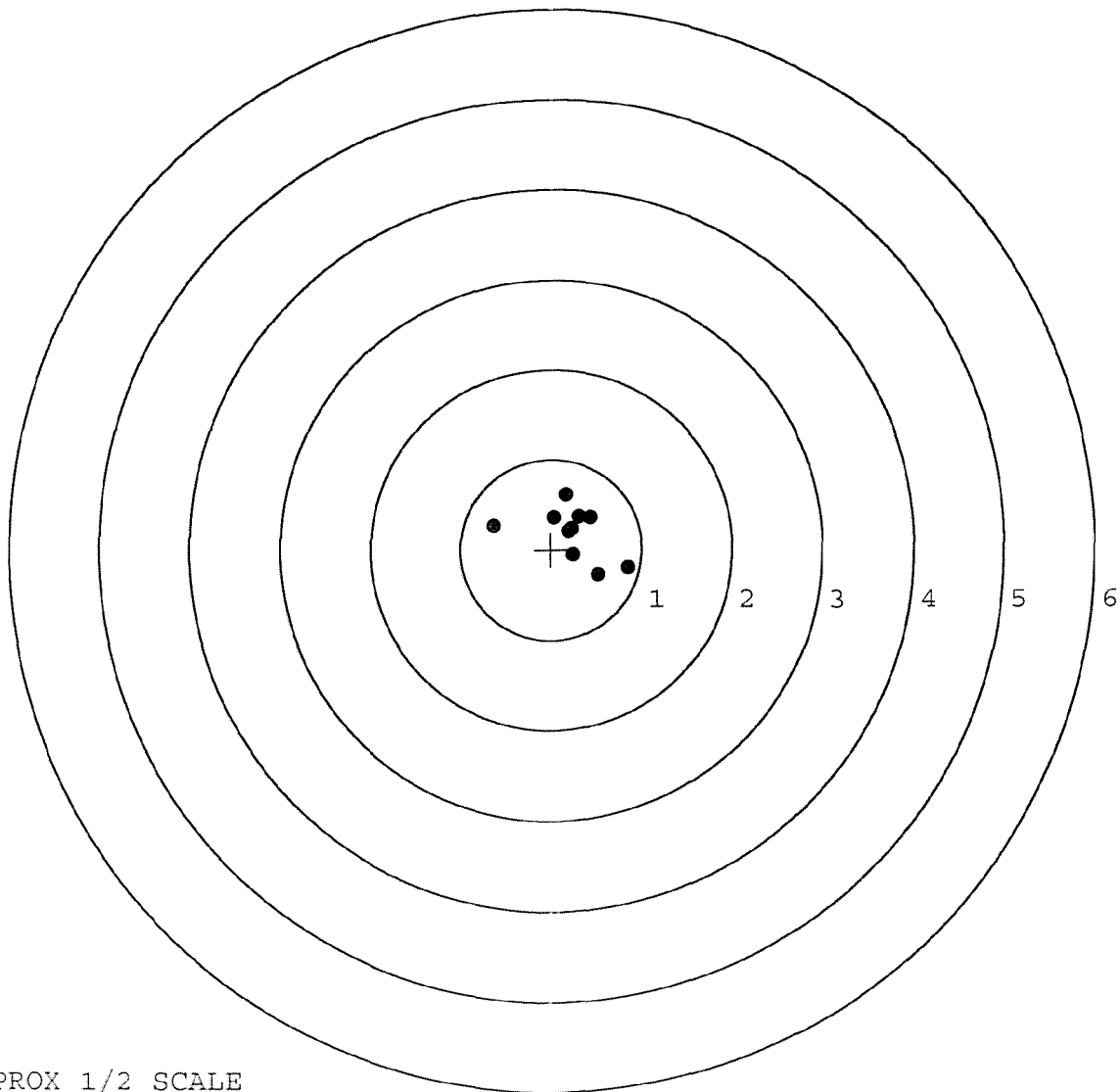
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.009
The Average Y Centroid of the Five Target Set:	0.069
The Average Point of Impact of the Five Target Set:	0.069
The Average Mean Radius of the Five Target Set:	0.602
The Distance from POA to Centroid Target #1:	0.294
The Distance from Centroid Target #2 to Centroid Target #1:	0.399
The Distance from Centroid Target #3 to Centroid Target #1:	0.128
The Distance from Centroid Target #4 to Centroid Target #1:	0.435
The Distance from Centroid Target #5 to Centroid Target #1:	0.398

SERIAL NUMBER: G6521407. __0
TARGET NUMBER: 1
FILE DATE: 01/24/2006
FILE TIME: 23:24

POINT#	X	Y
1:	0.163	0.607
2:	0.304	0.363
3:	0.222	0.230
4:	0.245	-0.060
5:	0.519	-0.286
6:	0.849	-0.211
7:	-0.637	0.262
8:	0.189	0.206
9:	0.429	0.347
10:	0.027	0.355

X CENTROID: 0.231
Y CENTROID: 0.181
POA TO CENTROID: 0.294
HORZ SPREAD: 1.486
VERT SPREAD: 0.893
GROUP SPREAD: 1.559
MIN RADIUS: 0.049
MAX RADIUS: 0.872
MEAN RADIUS: 0.365
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

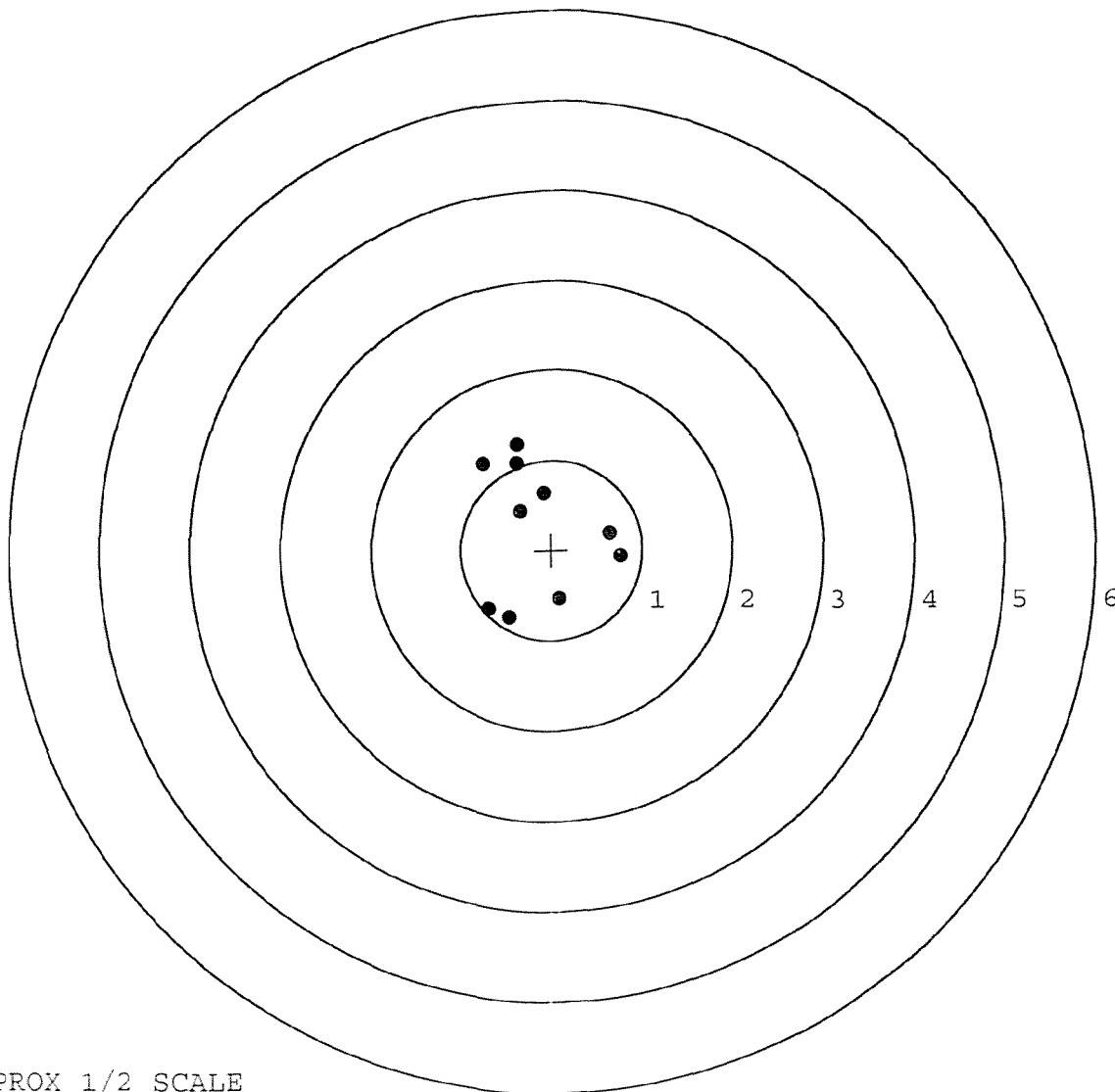


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521407. __0
TARGET NUMBER: 2
FILE DATE: 01/24/2006
FILE TIME: 23:24

POINT#	X	Y
1:	0.638	0.190
2:	0.766	-0.071
3:	0.091	-0.546
4:	-0.471	-0.744
5:	-0.694	-0.650
6:	-0.093	0.638
7:	-0.350	0.434
8:	-0.392	0.973
9:	-0.383	1.176
10:	-0.756	0.961

X CENTROID: -0.164
Y CENTROID: 0.236
POA TO CENTROID: 0.288
HORZ SPREAD: 1.522
VERT SPREAD: 1.920
GROUP SPREAD: 1.852
MIN RADIUS: 0.271
MAX RADIUS: 1.032
MEAN RADIUS: 0.802
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521407. __0

TARGET NUMBER: 3

FILE DATE: 01/24/2006

FILE TIME: 23:24

POINT#	X	Y
1:	0.875	0.093
2:	0.577	-0.012
3:	0.432	-0.106
4:	0.306	-0.247
5:	0.064	-0.490
6:	-0.605	-0.294
7:	-0.908	-0.196
8:	0.573	0.501
9:	0.362	0.668
10:	0.113	0.728

X CENTROID: 0.179

Y CENTROID: 0.064

POA TO CENTROID: 0.190

HORZ SPREAD: 1.783

VERT SPREAD: 1.218

GROUP SPREAD: 1.806

MIN RADIUS: 0.305

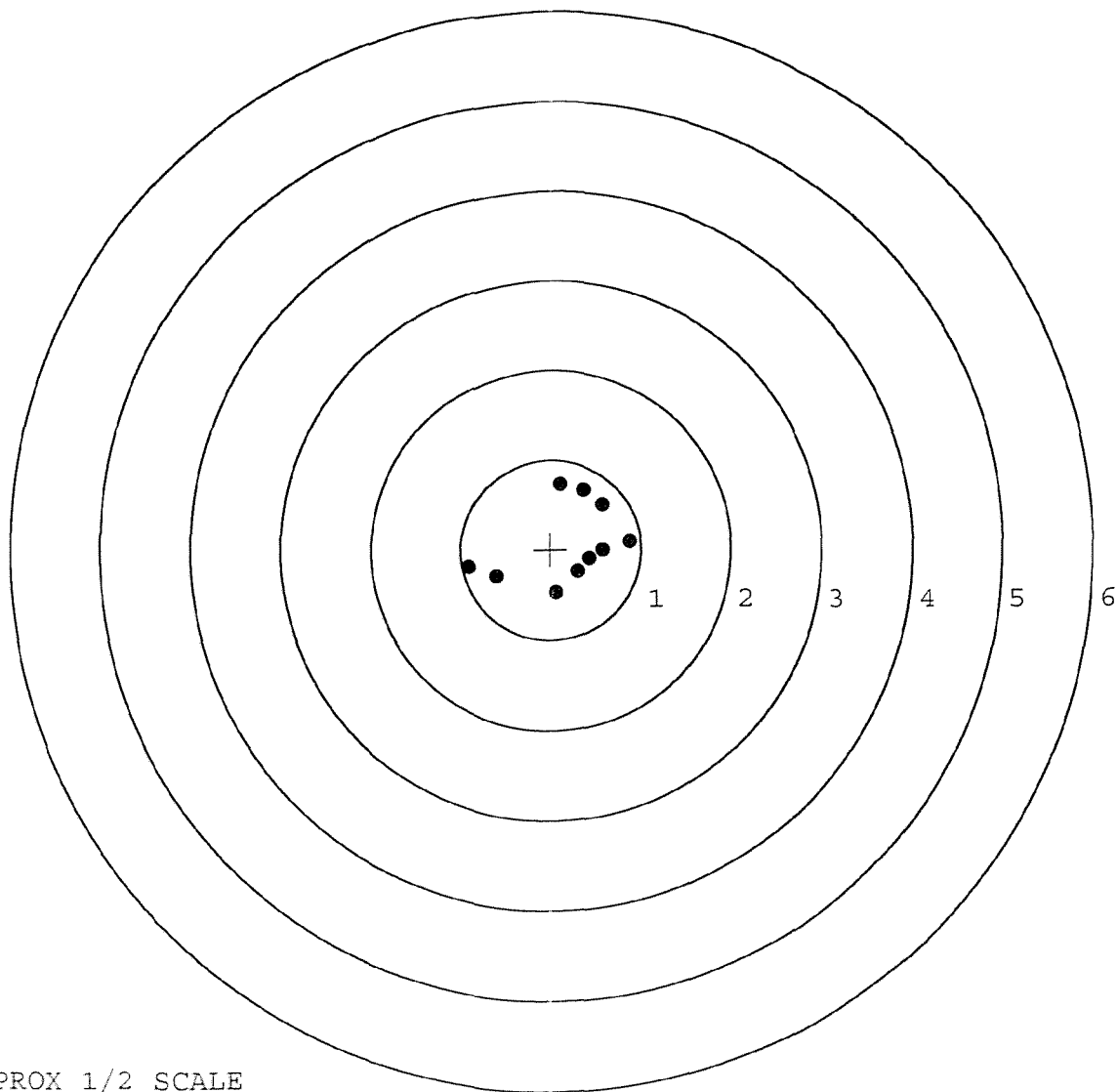
MAX RADIUS: 1.118

MEAN RADIUS: 0.618

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521407. __0

TARGET NUMBER: 4

FILE DATE: 01/24/2006

FILE TIME: 23:24

POINT#	X	Y
1:	0.587	0.079
2:	0.417	-0.176
3:	0.096	-0.985
4:	-0.361	-0.478
5:	-0.172	-0.276
6:	-0.483	-0.400
7:	-0.316	-0.110
8:	-0.455	0.060
9:	0.052	1.007
10:	-0.726	0.759

X CENTROID: -0.136

Y CENTROID: -0.052

POA TO CENTROID: 0.146

HORZ SPREAD: 1.313

VERT SPREAD: 1.992

GROUP SPREAD: 1.992

MIN RADIUS: 0.189

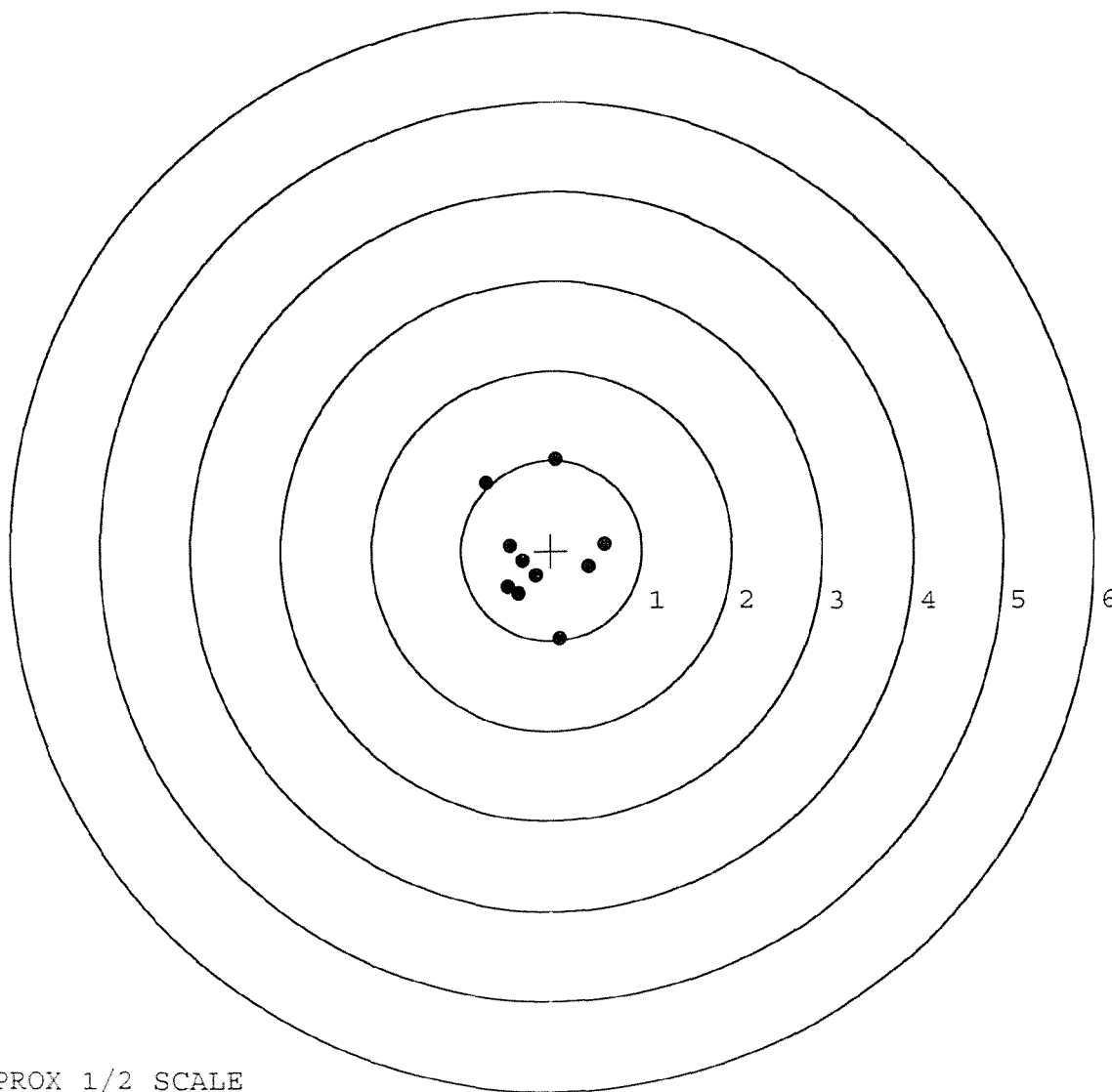
MAX RADIUS: 1.076

MEAN RADIUS: 0.607

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

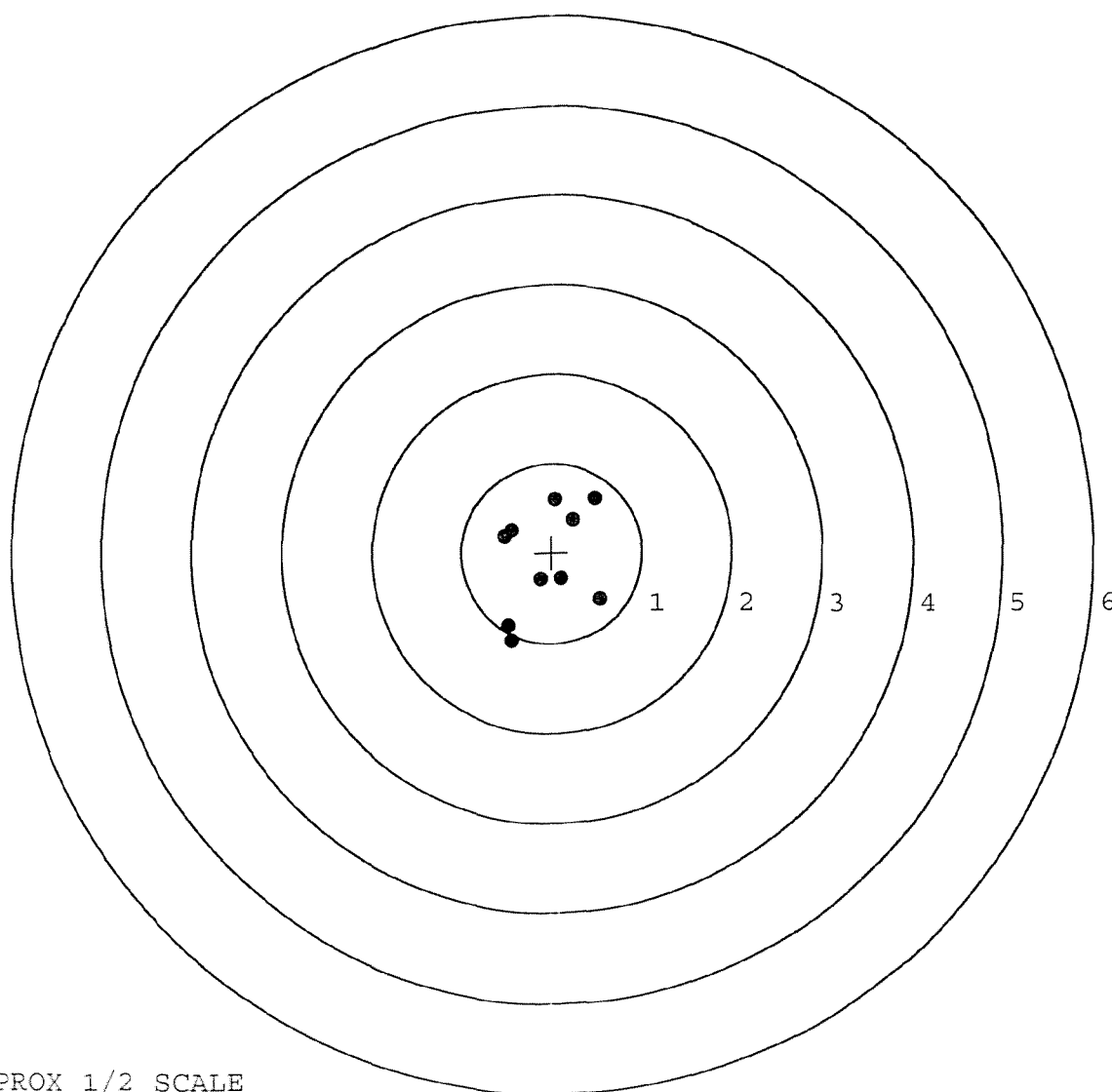


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521407. __0
TARGET NUMBER: 5
FILE DATE: 01/24/2006
FILE TIME: 23:24

POINT#	X	Y
1:	0.540	-0.520
2:	0.107	-0.289
3:	-0.125	-0.296
4:	-0.452	-0.973
5:	-0.484	-0.803
6:	-0.527	0.192
7:	-0.450	0.254
8:	0.477	0.608
9:	0.238	0.365
10:	0.035	0.598

X CENTROID: -0.064
Y CENTROID: -0.086
POA TO CENTROID: 0.108
HORZ SPREAD: 1.067
VERT SPREAD: 1.581
GROUP SPREAD: 1.834
MIN RADIUS: 0.218
MAX RADIUS: 0.968
MEAN RADIUS: 0.620
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE