

G-652 1270

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



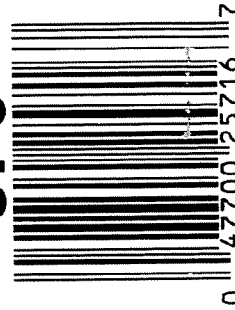
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521270

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521270

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/20/05	CD
440	PROOF		10/20/05	CD
460	CHECK HEADSPACE		10/20/05	CD
470	DIS-ASSEMBLE ACTION		10/20/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 <i>must</i>	10/26/05	<i>must</i>
500	ROLLMARK CALIBER		10/26/05	CW
510	DRILL AND TAP SIGHT HOLES		10/26/05	BR
520	GOFF BLAST BBL / REC		10-28-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		11/3/05	RB
	(BOLT)		11/3/05	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		11/4/05	mtm
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/4/05	mtm
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/4/05	mtm
	D) OIL FIRING PIN ASSEMBLY		12-9-05	BG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-9-05	BG
REV-8405				

OP # OPERATION NAME			READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	5.0	5.5	5.75	12-9-05	TRW		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	2.5	2.5	2.25	12-9-05	TRW		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	0.245	0.255	0.245	12-9-05	TRW		
	J) ASSEMBLE STOCK					11-22-05	BG		
	K) ASSEMBLE SWIVEL STUDS					12-9-05	BG		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					11-22-05	BG		
	M) IRON SIGHT ALIGNMENT					11-22-05	BG		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					11-22-05	BG		
640 & 650	FUNCTION TEST AND TARGET		PASS		FAIL	12-2-05	TRW		
			PASS		FAIL				
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					12-2-05	SH		
670	FINAL INSPECTION A) HEADSPACE					12-9-05	BG		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.50	2.65	2.67	2.76	2.52	12-9-05	R.P
	C) FUNCTION					12-9-05	BG		
690	PACK					4/12/05	BA		

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

9/26/05

RG

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.45	2.53		2.62	
PULL #2	2.41	2.56		2.50	
PULL #3	2.20	2.84		2.43	
PULL #4	2.36	2.83		2.53	
PULL #5	2.20	2.27		2.08	
TOTAL	11.62	13.03		12.16	
AVERAGE	2.32	2.61		2.43	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.30	2.99		
PULL #2	3.37	3.50		
PULL #3	3.30	2.94		
PULL #4	3.36	2.90		
PULL #5	3.41	2.95		
TOTAL	16.74	15.28		
AVERAGE	3.35	3.06		

	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	4.80	4.85		4.82
PULL #2	4.15	3.72		3.63
PULL #3	4.19	3.66		4.77
PULL #4	4.11	3.60		3.87
PULL #5	4.12	3.75		3.94
TOTAL	21.37	19.58		21.03
AVERAGE	4.27	3.92		4.21

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521270.___0
FILE DATE AND TIME: 12/02/2005 15:11

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.016
The Average Y Centroid of the Five Target Set:	-0.002
The Average Point of Impact of the Five Target Set:	0.016
The Average Mean Radius of the Five Target Set:	0.700
The Distance from POA to Centroid Target #1:	0.064
The Distance from Centroid Target #2 to Centroid Target #1:	0.249
The Distance from Centroid Target #3 to Centroid Target #1:	0.169
The Distance from Centroid Target #4 to Centroid Target #1:	0.050
The Distance from Centroid Target #5 to Centroid Target #1:	0.078

SERIAL NUMBER: G6521270. __0

TARGET NUMBER: 1

FILE DATE: 12/02/2005

FILE TIME: 15:11

X CENTROID: -0.048

Y CENTROID: 0.043

POA TO CENTROID: 0.064

HORZ SPREAD: 1.987

VERT SPREAD: 2.339

GROUP SPREAD: 3.069

MIN RADIUS: 0.231

MAX RADIUS: 1.537

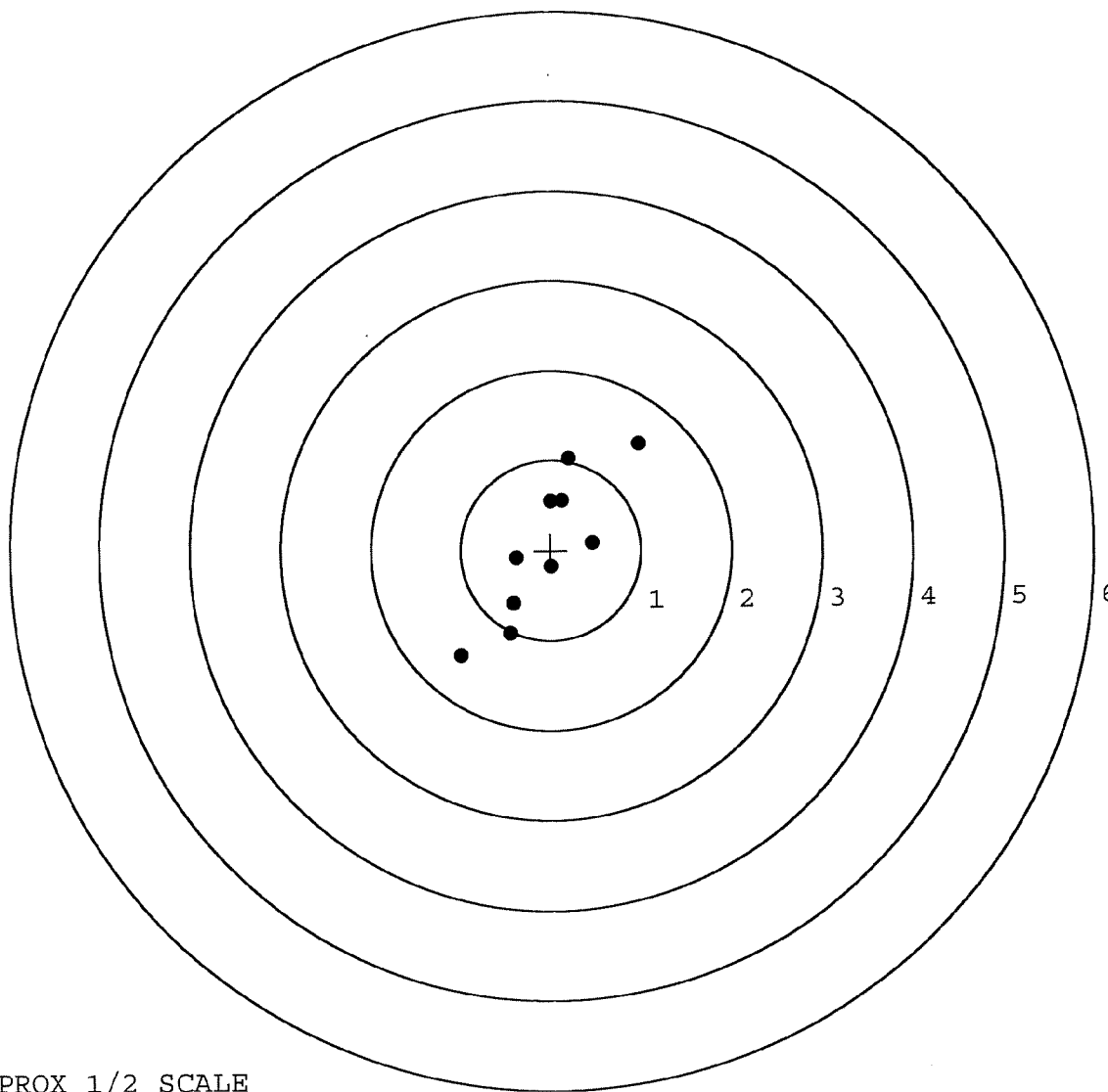
MEAN RADIUS: 0.801

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-1.001	-1.163
2:	-0.459	-0.922
3:	-0.419	-0.591
4:	0.000	-0.183
5:	0.462	0.081
6:	-0.385	-0.086
7:	-0.005	0.545
8:	0.129	0.553
9:	0.212	1.016
10:	0.986	1.176



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521270. __0

TARGET NUMBER: 2

FILE DATE: 12/02/2005

FILE TIME: 15:11

POINT#	X	Y
1:	1.439	0.125
2:	0.091	1.094
3:	-0.125	0.806
4:	0.480	-0.599
5:	0.228	-0.372
6:	-0.380	-0.304
7:	0.289	0.394
8:	-0.044	0.173
9:	-0.022	-0.285
10:	-0.009	-0.063

X CENTROID: 0.195

Y CENTROID: 0.097

POA TO CENTROID: 0.217

HORZ SPREAD: 1.819

VERT SPREAD: 1.693

GROUP SPREAD: 1.869

MIN RADIUS: 0.251

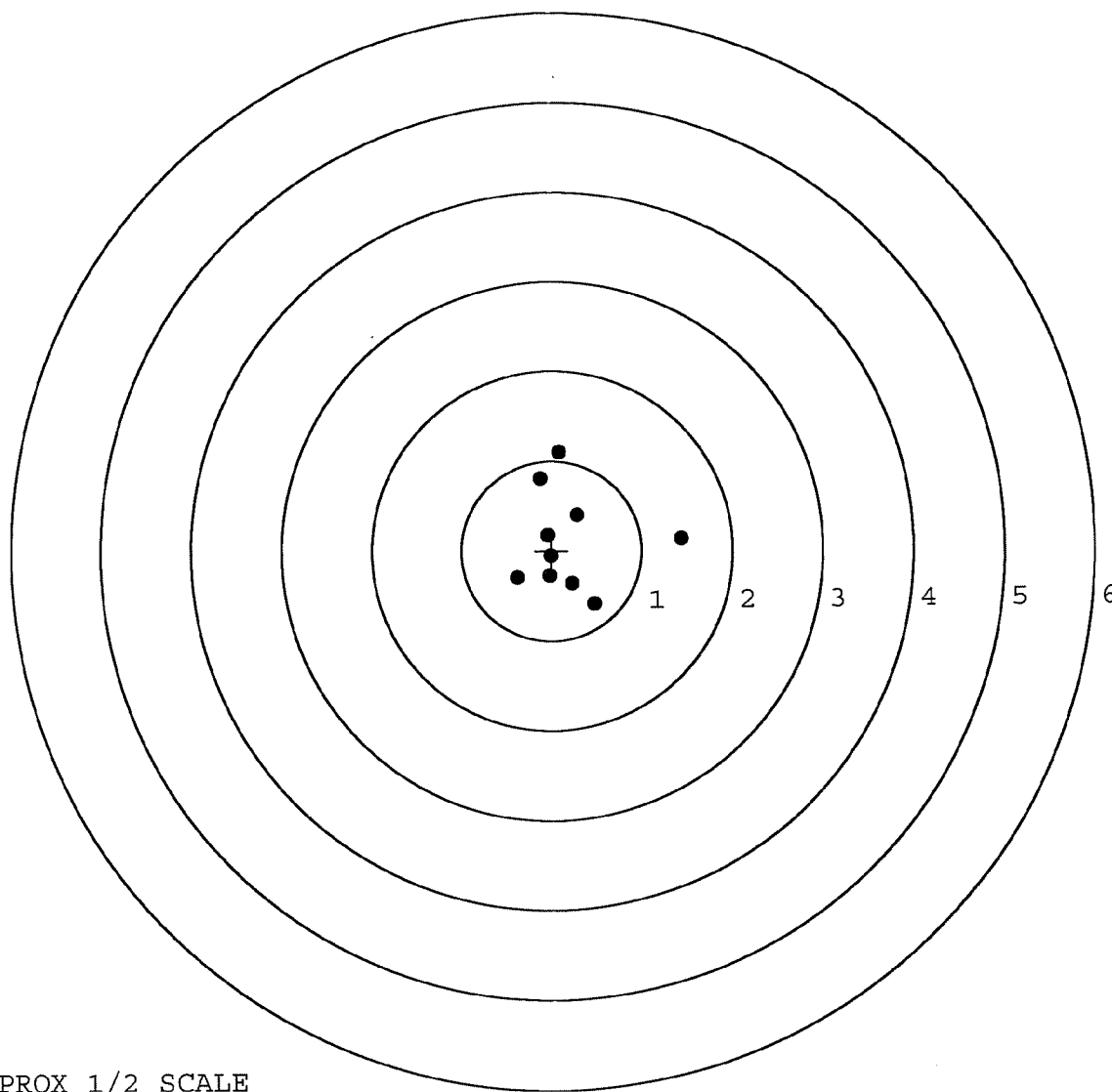
MAX RADIUS: 1.245

MEAN RADIUS: 0.621

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

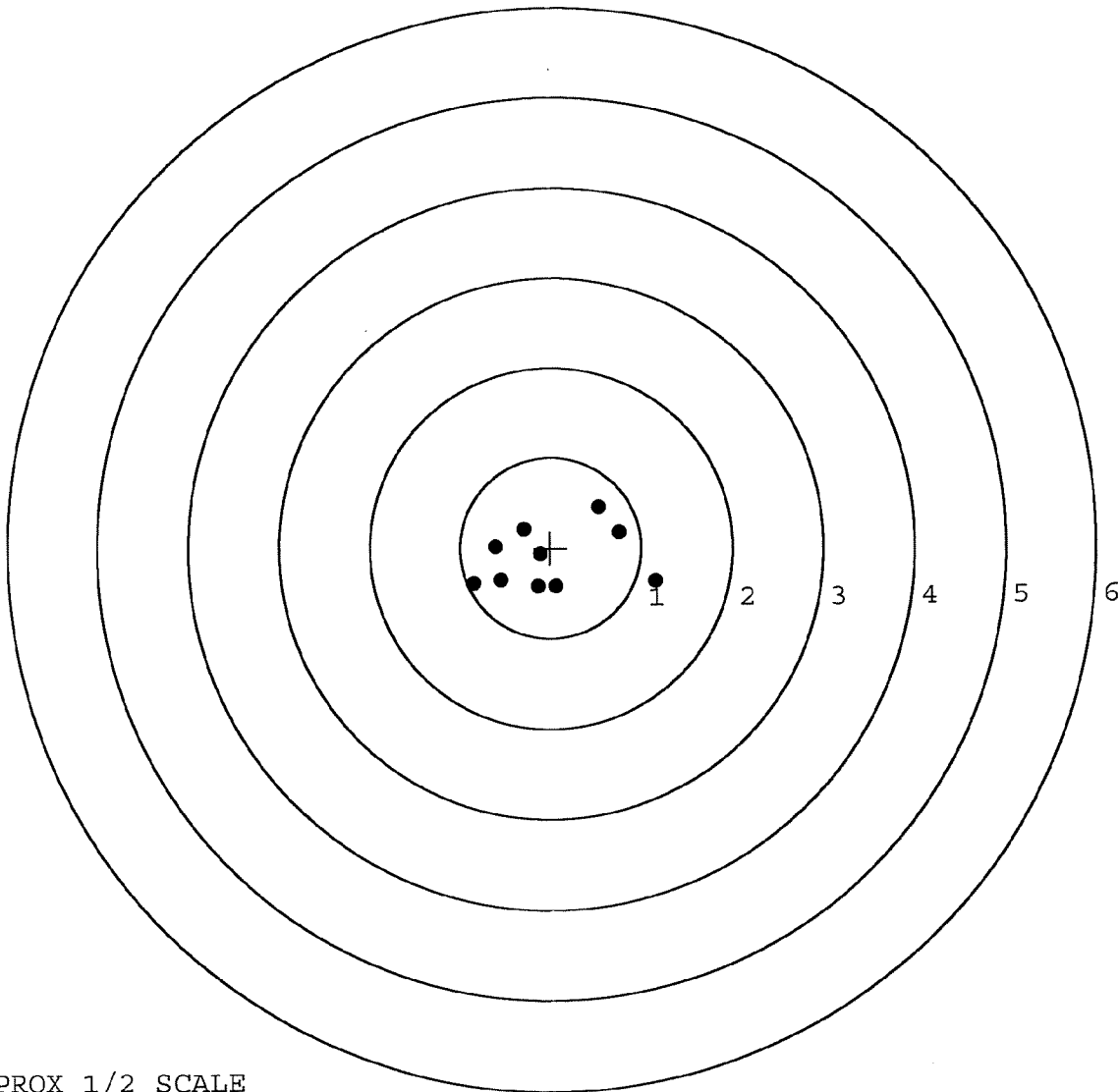


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521270. 0
 TARGET NUMBER: 3
 FILE DATE: 12/02/2005
 FILE TIME: 15:11

POINT#	X	Y
1:	1.155	-0.375
2:	0.758	0.170
3:	0.535	0.452
4:	-0.851	-0.393
5:	-0.552	-0.358
6:	-0.613	0.016
7:	-0.300	0.207
8:	-0.118	-0.072
9:	0.063	-0.428
10:	-0.141	-0.429

X CENTROID: -0.006
 Y CENTROID: -0.121
 POA TO CENTROID: 0.121
 HORZ SPREAD: 2.006
 VERT SPREAD: 0.881
 GROUP SPREAD: 2.006
 MIN RADIUS: 0.122
 MAX RADIUS: 1.189
 MEAN RADIUS: 0.611
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

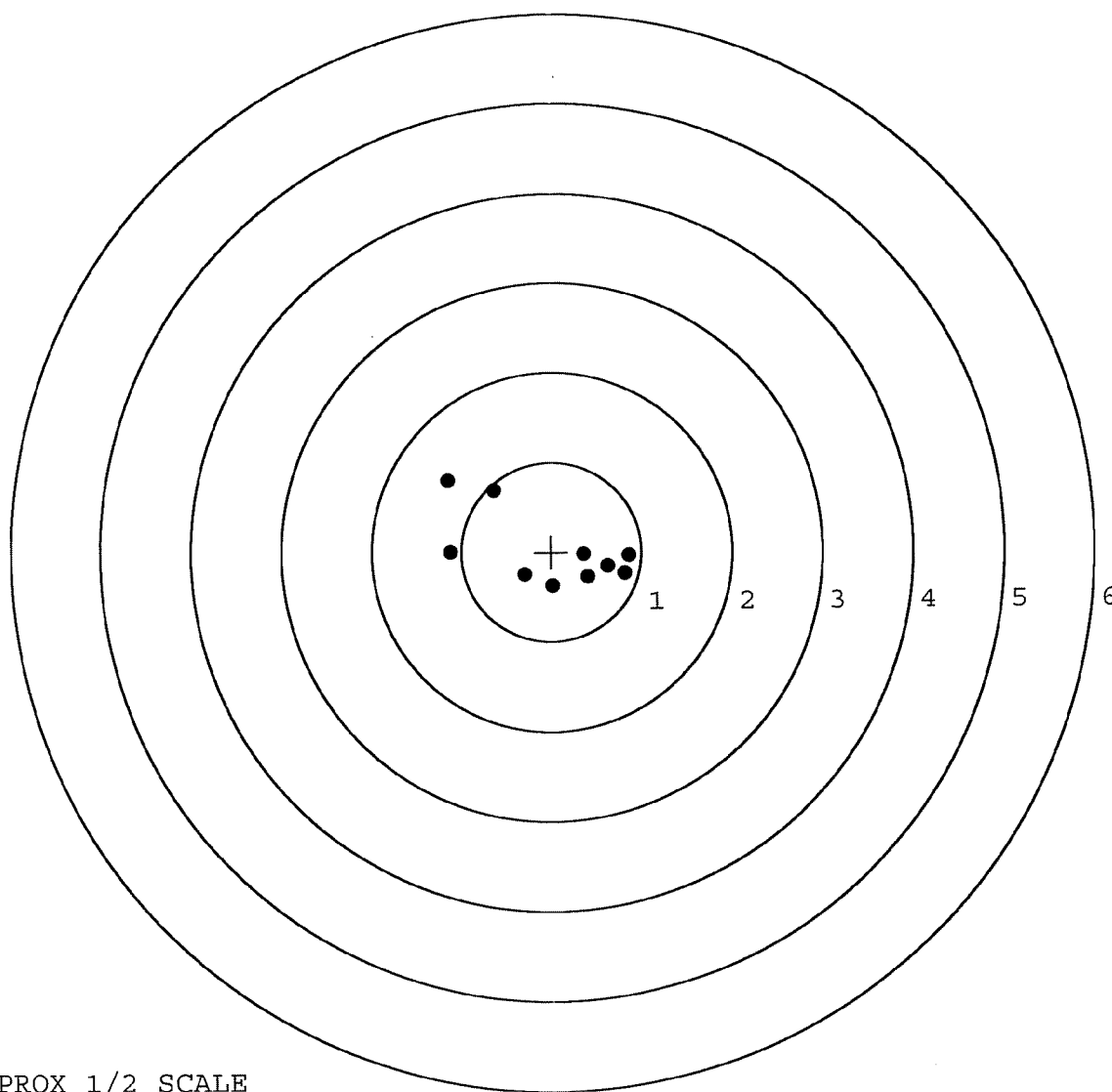


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521270. __ 0
 TARGET NUMBER: 4
 FILE DATE: 12/02/2005
 FILE TIME: 15:11

POINT#	X	Y
1:	-0.635	0.689
2:	-1.148	0.806
3:	-1.124	-0.002
4:	-0.299	-0.257
5:	0.019	-0.385
6:	0.361	-0.030
7:	0.409	-0.283
8:	0.819	-0.241
9:	0.627	-0.162
10:	0.866	-0.041

X CENTROID: -0.010
 Y CENTROID: 0.009
 POA TO CENTROID: 0.014
 HORZ SPREAD: 2.014
 VERT SPREAD: 1.191
 GROUP SPREAD: 2.228
 MIN RADIUS: 0.374
 MAX RADIUS: 1.389
 MEAN RADIUS: 0.750
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521270. 0

TARGET NUMBER: 5

FILE DATE: 12/02/2005

FILE TIME: 15:11

POINT#	X	Y
1:	0.143	-1.036
2:	1.161	-0.124
3:	-0.370	-0.972
4:	-0.998	-0.143
5:	-0.450	0.040
6:	-0.480	0.652
7:	-0.114	0.523
8:	-0.024	0.123
9:	0.248	0.477
10:	0.393	0.106

X CENTROID: -0.049

Y CENTROID: -0.035

POA TO CENTROID: 0.061

HORZ SPREAD: 2.159

VERT SPREAD: 1.688

GROUP SPREAD: 2.159

MIN RADIUS: 0.160

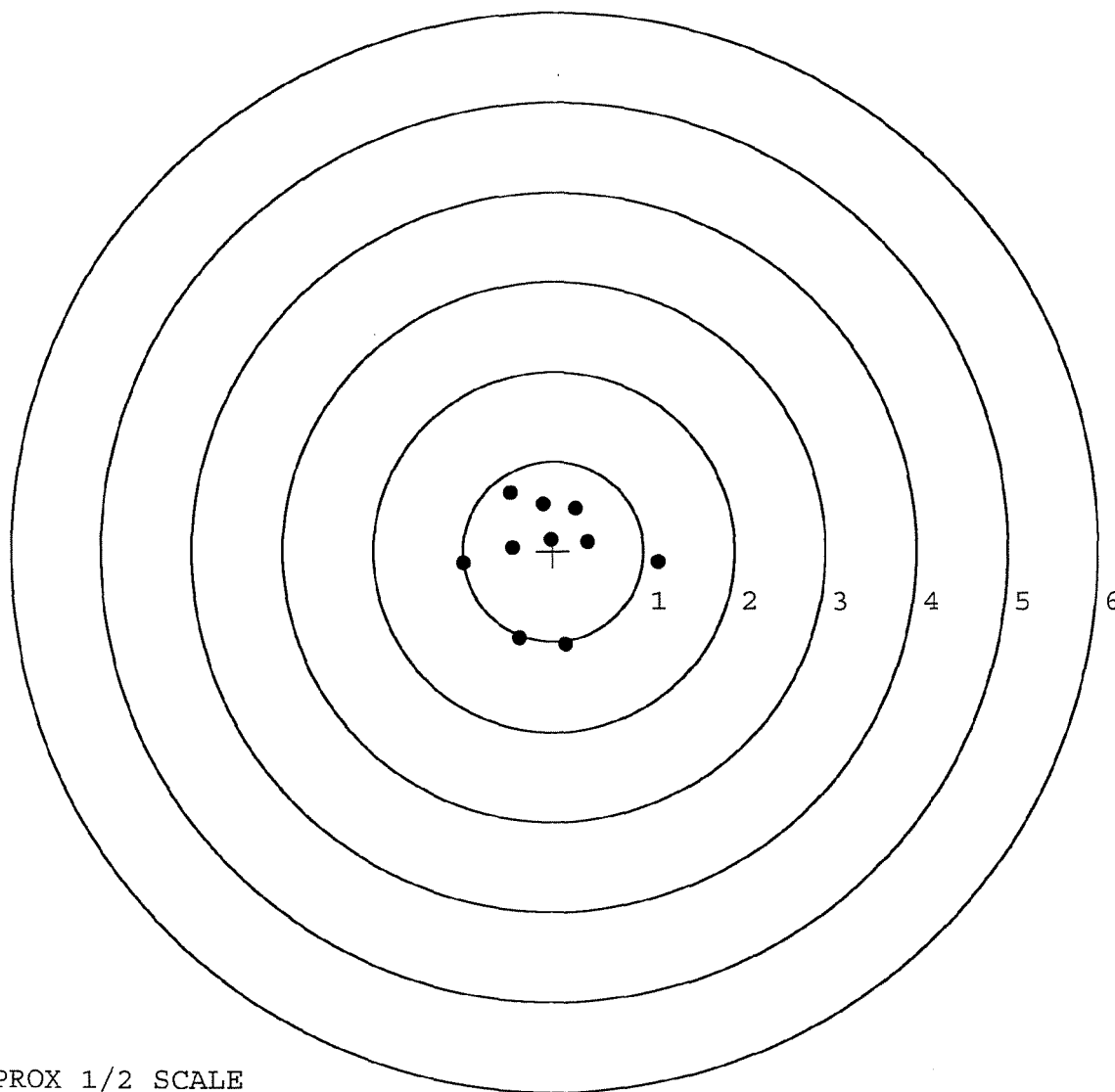
MAX RADIUS: 1.213

MEAN RADIUS: 0.718

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE