

G65a 1323

ORDER 25716

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

UPC



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SERIAL NO.



66521323

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



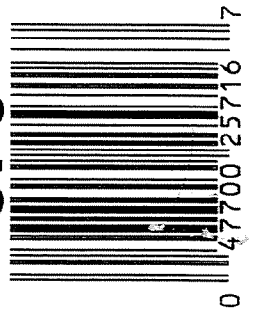
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521323

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 652 1323

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/2/05	CD
440	PROOF		11/2/05	CD
460	CHECK HEADSPACE		11/2/05	CD
470	DIS-ASSEMBLE ACTION		11/2/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 0.2-0.3 mm	12/8/05	unsub
500	ROLLMARK CALIBER		12-8-05	CW
510	DRILL AND TAP SIGHT HOLES		12-8-05	BR
520	GOFF BLAST BBL / REC		12-9-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		12/12/05	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12/14/05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/14/05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/14/05	DA
	D) OIL FIRING PIN ASSEMBLY		1-23-06	K
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/8/06	MDA

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u> <u>50</u> <u>50</u>	1-29-06	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	1-29-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		3/18/06	MDJ
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	3/8/06	MDJ
	J) ASSEMBLE STOCK		1-26-06	FG
	K) ASSEMBLE SWIVEL STUDS		3/18/06	MDJ
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-26-06	BG
	M) IRON SIGHT ALIGNMENT		1-26-06	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-26-06	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL PASS FAIL	1-27-06	TRL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-27/06	R.P.
670	FINAL INSPECTION A) HEADSPACE		3/18/06	MDJ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.66</u> <u>2.42</u> <u>2.42</u> <u>2.47</u> <u>2.38</u>	1-29-06	DA
	C) FUNCTION		3/18/06	MDJ
690	PACK		3-21-06	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 10-15-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.40	2.35		2.40	
PULL #2	2.45	2.42		2.51	
PULL #3	2.46	2.52		2.56	
PULL #4	2.42	2.58		2.45	
PULL #5	2.55	2.50		2.37	
TOTAL	12.28	12.37		12.29	
AVERAGE	2.45	2.47		2.45	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	2.85		
PULL #2	3.22	2.87		
PULL #3	2.97	2.86		
PULL #4	3.17	3.15		
PULL #5	3.15	3.05		
TOTAL	15.56	14.78		
AVERAGE	3.11	2.95		

	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	4.23	3.84		4.17
PULL #2	4.16	3.84		4.06
PULL #3	4.02	3.80		3.88
PULL #4	4.02	3.90		4.06
PULL #5	4.23	3.84		3.99
TOTAL	20.66	19.22		20.16
AVERAGE	4.13	3.84		4.03

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521323.___0

FILE DATE AND TIME: 01/27/2006 11:10

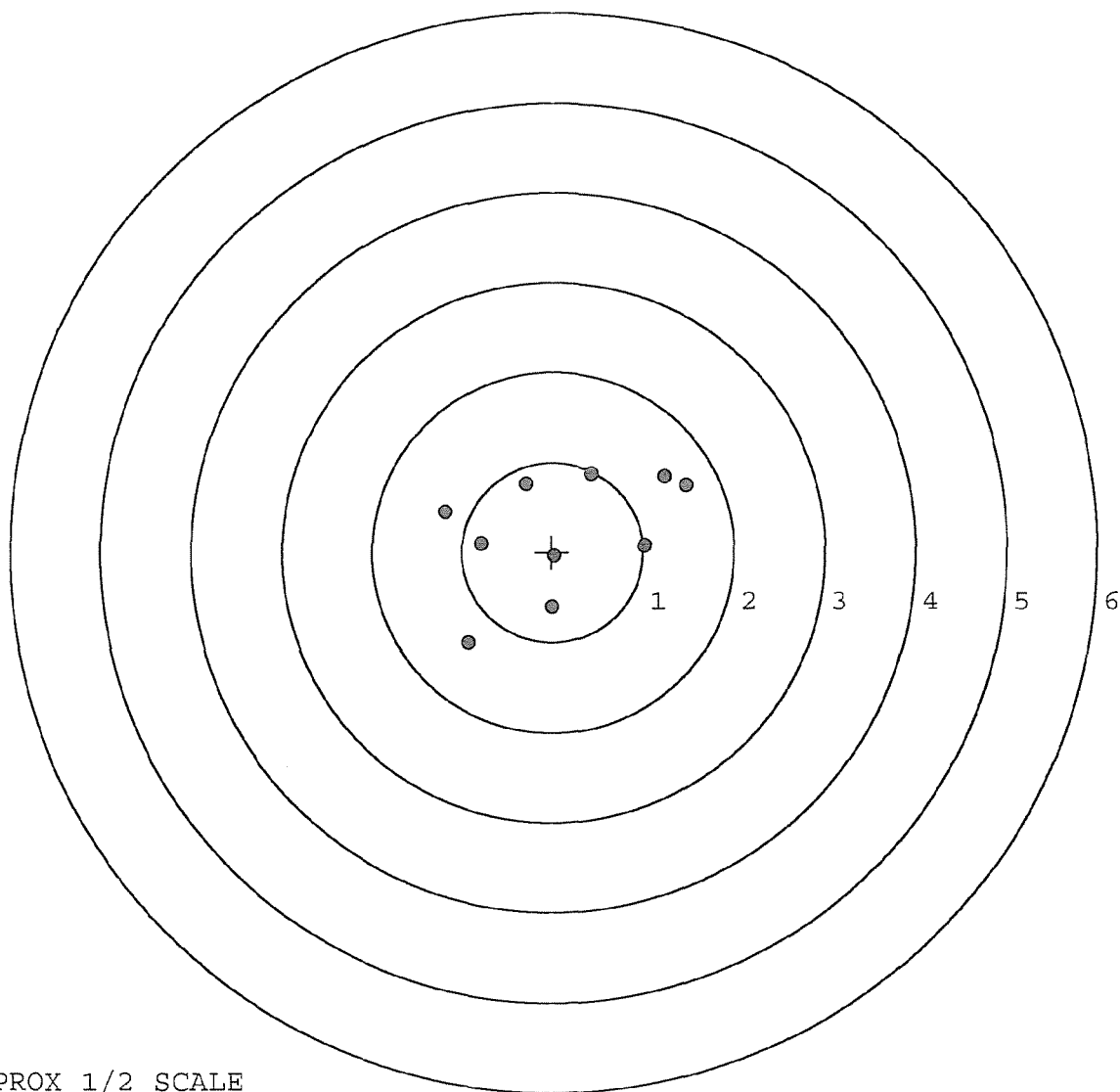
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.019
The Average Y Centroid of the Five Target Set:	0.021
The Average Point of Impact of the Five Target Set:	0.028
The Average Mean Radius of the Five Target Set:	0.758
The Distance from POA to Centroid Target #1:	0.239
The Distance from Centroid Target #2 to Centroid Target #1:	0.459
The Distance from Centroid Target #3 to Centroid Target #1:	0.069
The Distance from Centroid Target #4 to Centroid Target #1:	0.477
The Distance from Centroid Target #5 to Centroid Target #1:	0.218

SERIAL NUMBER: G6521323. __0
TARGET NUMBER: 1
FILE DATE: 01/27/2006
FILE TIME: 11:10

POINT#	X	Y
1:	1.470	0.749
2:	1.238	0.844
3:	1.015	0.072
4:	0.427	0.877
5:	-0.291	0.765
6:	0.028	-0.045
7:	-0.789	0.098
8:	-1.182	0.447
9:	-0.004	-0.616
10:	-0.927	-1.016

X CENTROID: 0.099
Y CENTROID: 0.217
POA TO CENTROID: 0.239
HORZ SPREAD: 2.652
VERT SPREAD: 1.893
GROUP SPREAD: 2.977
MIN RADIUS: 0.272
MAX RADIUS: 1.604
MEAN RADIUS: 1.002
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

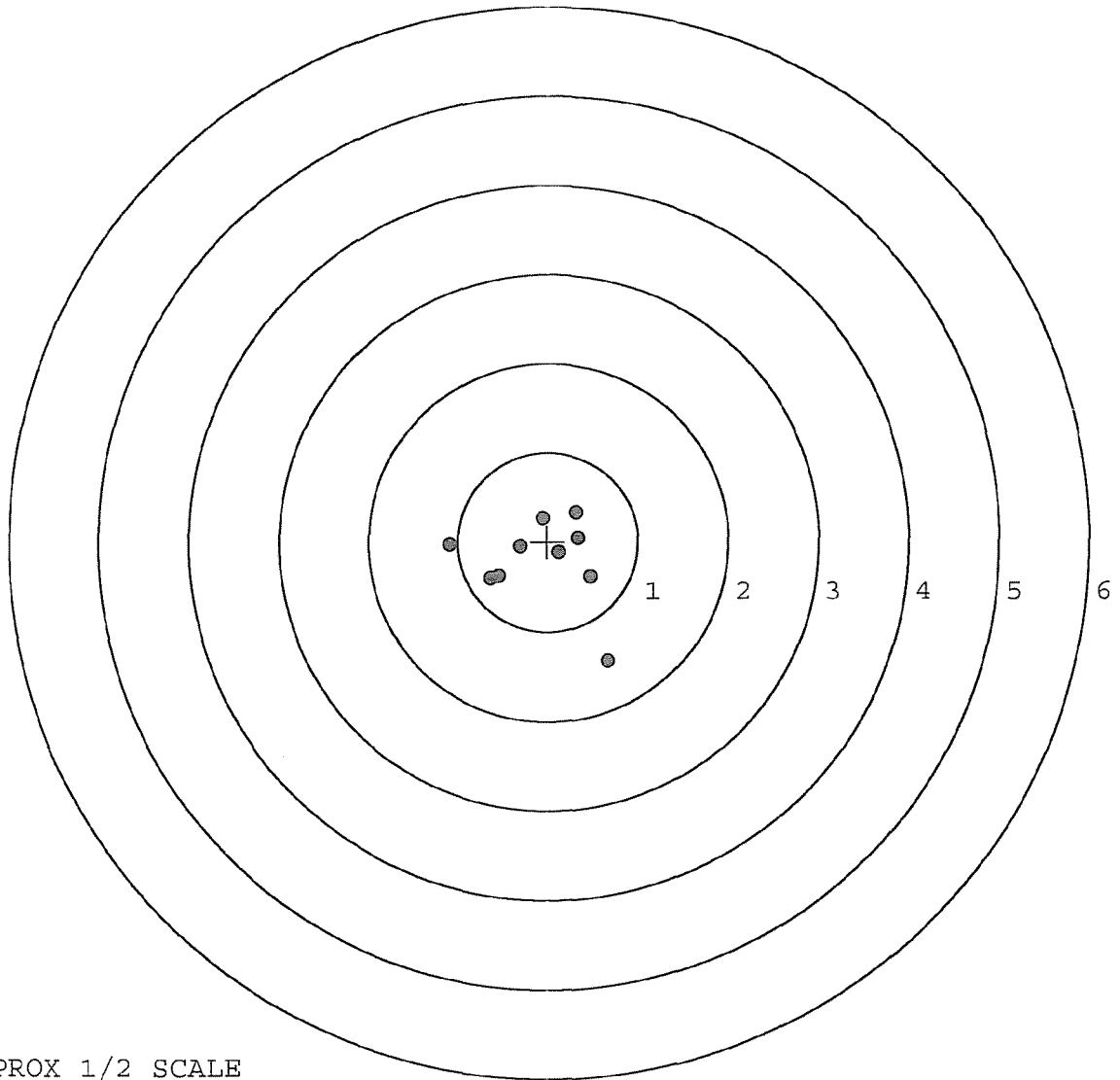


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521323. 0
TARGET NUMBER: 2
FILE DATE: 01/27/2006
FILE TIME: 11:10

X CENTROID: -0.070
Y CENTROID: -0.210
POA TO CENTROID: 0.221
HORZ SPREAD: 1.765
VERT SPREAD: 1.665
GROUP SPREAD: 2.189
MIN RADIUS: 0.216
MAX RADIUS: 1.346
MEAN RADIUS: 0.619
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.672	-1.333
2:	0.476	-0.392
3:	-0.545	-0.384
4:	-1.093	-0.039
5:	0.314	0.332
6:	-0.054	0.262
7:	0.346	0.045
8:	0.127	-0.122
9:	-0.305	-0.057
10:	-0.639	-0.408

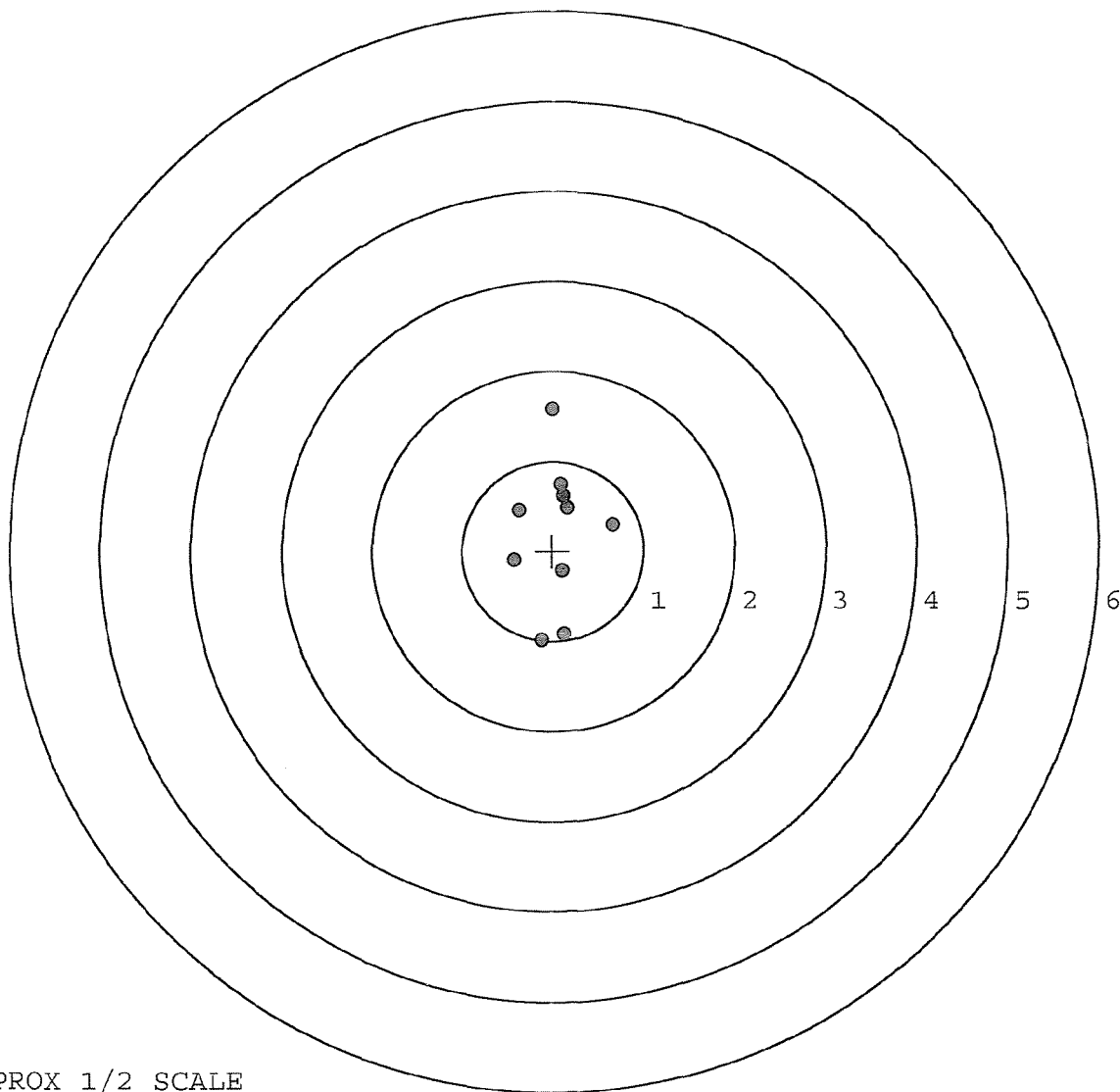


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521323. 0
TARGET NUMBER: 3
FILE DATE: 01/27/2006
FILE TIME: 11:10

POINT#	X	Y
1:	0.132	-0.932
2:	-0.122	-0.999
3:	0.112	-0.222
4:	-0.421	-0.104
5:	0.658	0.300
6:	-0.374	0.457
7:	-0.012	1.579
8:	0.091	0.744
9:	0.119	0.614
10:	0.166	0.482

X CENTROID: 0.035
Y CENTROID: 0.192
POA TO CENTROID: 0.195
HORZ SPREAD: 1.079
VERT SPREAD: 2.578
GROUP SPREAD: 2.580
MIN RADIUS: 0.318
MAX RADIUS: 1.388
MEAN RADIUS: 0.711
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521323. 0

TARGET NUMBER: 4

FILE DATE: 01/27/2006

FILE TIME: 11:10

POINT#	X	Y
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1:	-0.594	-1.625
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2:	-0.234	-0.516
----	--------	--------

3:	-0.463	-0.121
----	--------	--------

4:	0.158	-0.803
----	-------	--------

5:	0.343	-0.409
----	-------	--------

6:	0.303	0.056
----	-------	-------

7:	0.022	0.210
----	-------	-------

8:	0.019	0.651
----	-------	-------

9:	-0.024	0.832
----	--------	-------

10:	-0.046	-0.628
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X CENTROID: -0.052

Y CENTROID: -0.235

POA TO CENTROID: 0.241

HORZ SPREAD: 0.937

VERT SPREAD: 2.457

GROUP SPREAD: 2.522

MIN RADIUS: 0.335

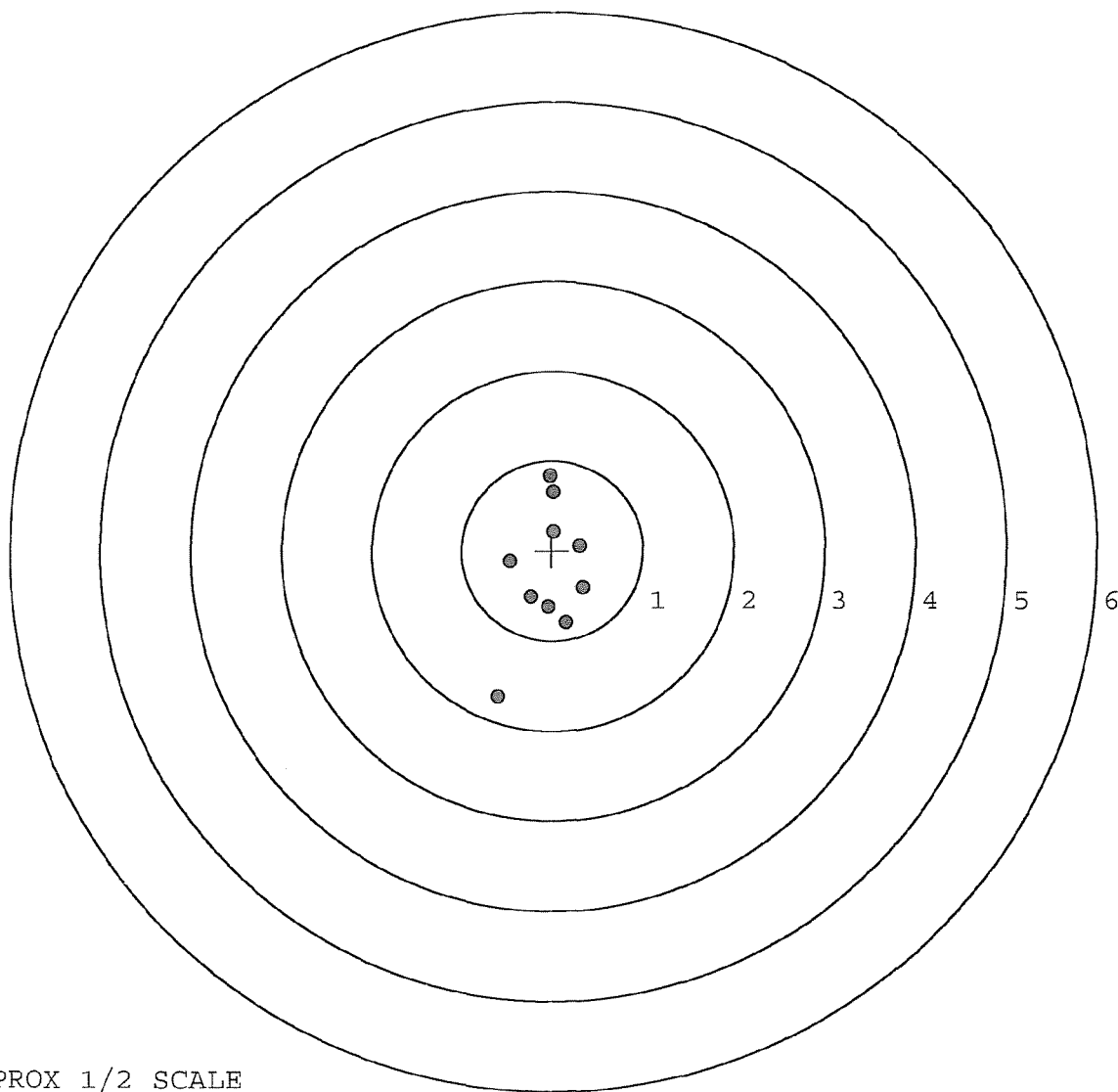
MAX RADIUS: 1.492

MEAN RADIUS: 0.655

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

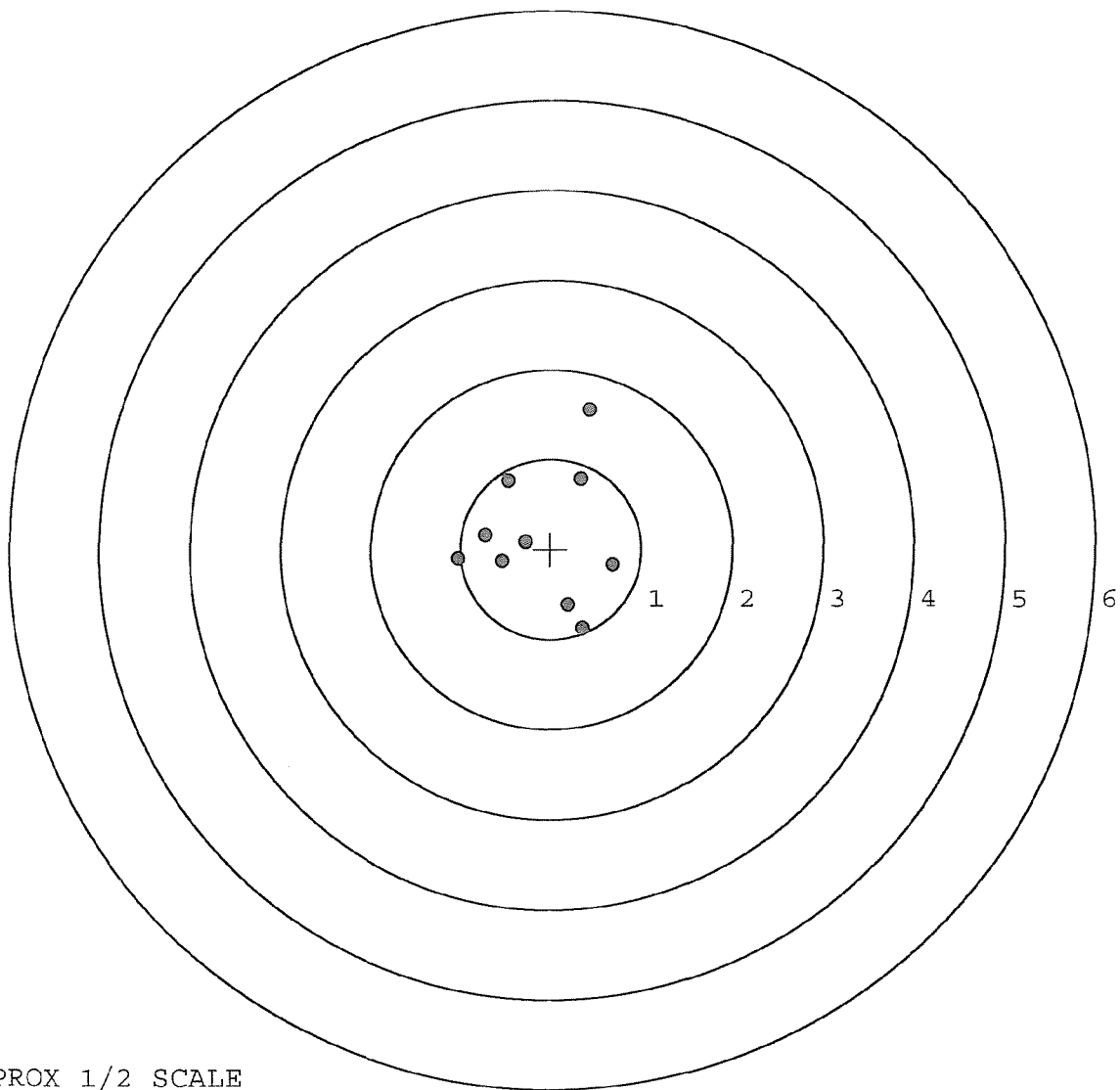


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521323.____0
TARGET NUMBER: 5
FILE DATE: 01/27/2006
FILE TIME: 11:10

POINT#	X	Y
1:	0.682	-0.177
2:	0.354	-0.881
3:	0.197	-0.622
4:	0.330	0.774
5:	0.420	1.551
6:	-0.470	0.754
7:	-0.282	0.083
8:	-0.535	-0.137
9:	-0.729	0.157
10:	-1.022	-0.109

X CENTROID: -0.105
Y CENTROID: 0.139
POA TO CENTROID: 0.175
HORZ SPREAD: 1.704
VERT SPREAD: 2.432
GROUP SPREAD: 2.433
MIN RADIUS: 0.185
MAX RADIUS: 1.506
MEAN RADIUS: 0.805
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE