

G 653 5344

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



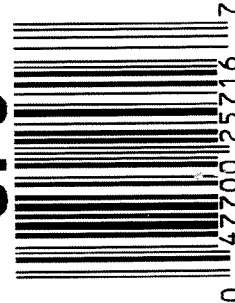
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6535344

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G653 5344

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		2-2-06	RTZ
440	PROOF		2/2/06	MPD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	2/2/06	MPD
470	DIS-ASSEMBLE ACTION		2-3-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 FEB 17 2006 APD	2-7-06	APD
500	ROLLMARK CALIBER		2-7-06	CW
510	DRILL AND TAP SIGHT HOLES		2-6-06	TRW
520	GOFF BLAST BBL / REC		2/8	SW
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/14	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		3/20/06	MPD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/20/06	MPD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3/20/06	MPD
	D) OIL FIRING PIN ASSEMBLY		3-28-06	AC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-26-06	L.P.D.

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5 lbs</u> <u>5 lbs</u> <u>5 lbs</u>	4-26-06	L.P.D.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 lbs.</u> <u>3 lbs.</u> <u>3 lbs.</u>	4-26-06	L.P.D.
	H) TRIGGER PULL TEST AND RETAINABILITY		4-26-06	L.P.D.
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	4-25-06	Ac
	J) ASSEMBLE STOCK		3-30-06	Ac
	K) ASSEMBLE SWIVEL STUDS		4-26-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-28-06	Ac
	M) IRON SIGHT ALIGNMENT		3-28-06	Ac
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-28-06	Ac
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	3-31-06	mon
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-31-06	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>2.12</u> <u>2.17</u> <u>2.23</u> <u>2.31</u> <u>2.16</u>	4-25-06	Ac
	C) FUNCTION		4-26-06	L.P.D.
690	PACK		4-27-06	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 3-21-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.45	2.60		2.51	
PULL #2	2.49	2.55		2.57	
PULL #3	2.63	2.62		2.54	
PULL #4	2.63	2.63		2.51	
PULL #5	2.55	2.61		2.48	
TOTAL	12.75	13.01		12.61	
AVERAGE	2.55	2.60		2.52	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	2.90		
PULL #2	3.03	3.06		
PULL #3	3.15	2.90		
PULL #4	3.12	3.08		
PULL #5	3.15	3.15		
TOTAL	15.64	15.09		
AVERAGE	3.12	3.01		

	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	4.08	4.06		4.11
PULL #2	4.03	3.98		4.01
PULL #3	4.17	4.04		4.08
PULL #4	4.02	3.93		4.04
PULL #5	3.97	3.91		4.00
TOTAL	20.27	19.92		20.24
AVERAGE	4.05	3.98		4.04

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535344.___0
FILE DATE AND TIME: 03/31/2006 15:59

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.045
The Average Y Centroid of the Five Target Set:	-0.004
The Average Point of Impact of the Five Target Set:	0.045
The Average Mean Radius of the Five Target Set:	0.628
The Distance from POA to Centroid Target #1:	0.215
The Distance from Centroid Target #2 to Centroid Target #1:	0.394
The Distance from Centroid Target #3 to Centroid Target #1:	0.121
The Distance from Centroid Target #4 to Centroid Target #1:	0.181
The Distance from Centroid Target #5 to Centroid Target #1:	0.259

SERIAL NUMBER: G6535344.___0

TARGET NUMBER: 1

FILE DATE: 03/31/2006

FILE TIME: 15:59

X CENTROID: -0.208

Y CENTROID: -0.055

POA TO CENTROID: 0.215

HORZ SPREAD: 1.368

VERT SPREAD: 1.550

GROUP SPREAD: 1.672

MIN RADIUS: 0.063

MAX RADIUS: 0.980

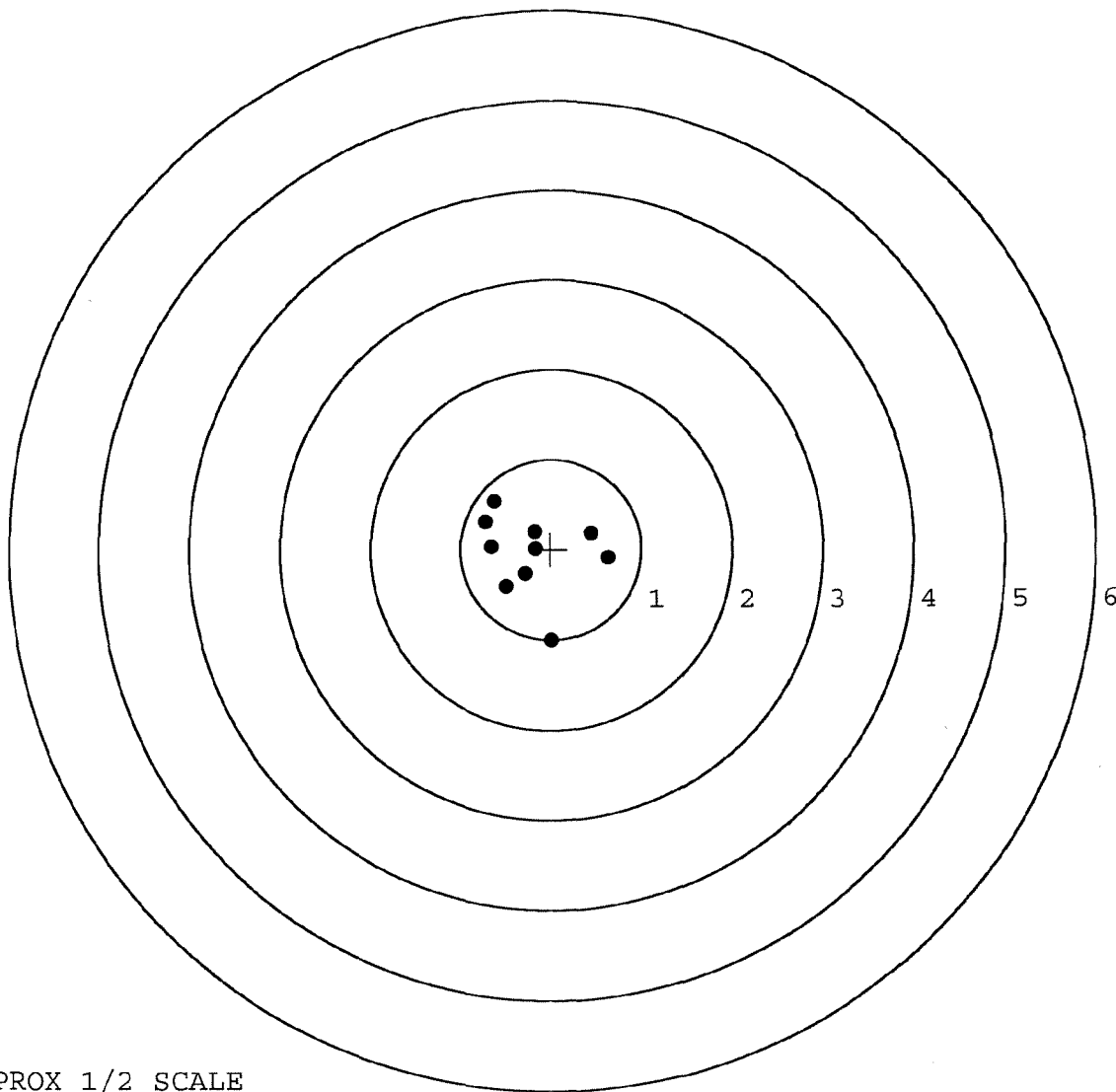
MEAN RADIUS: 0.536

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.283	-0.274
2:	-0.499	-0.419
3:	-0.657	0.031
4:	-0.732	0.308
5:	-0.632	0.536
6:	-0.184	0.199
7:	0.444	0.182
8:	0.636	-0.094
9:	-0.005	-1.014
10:	-0.168	-0.006

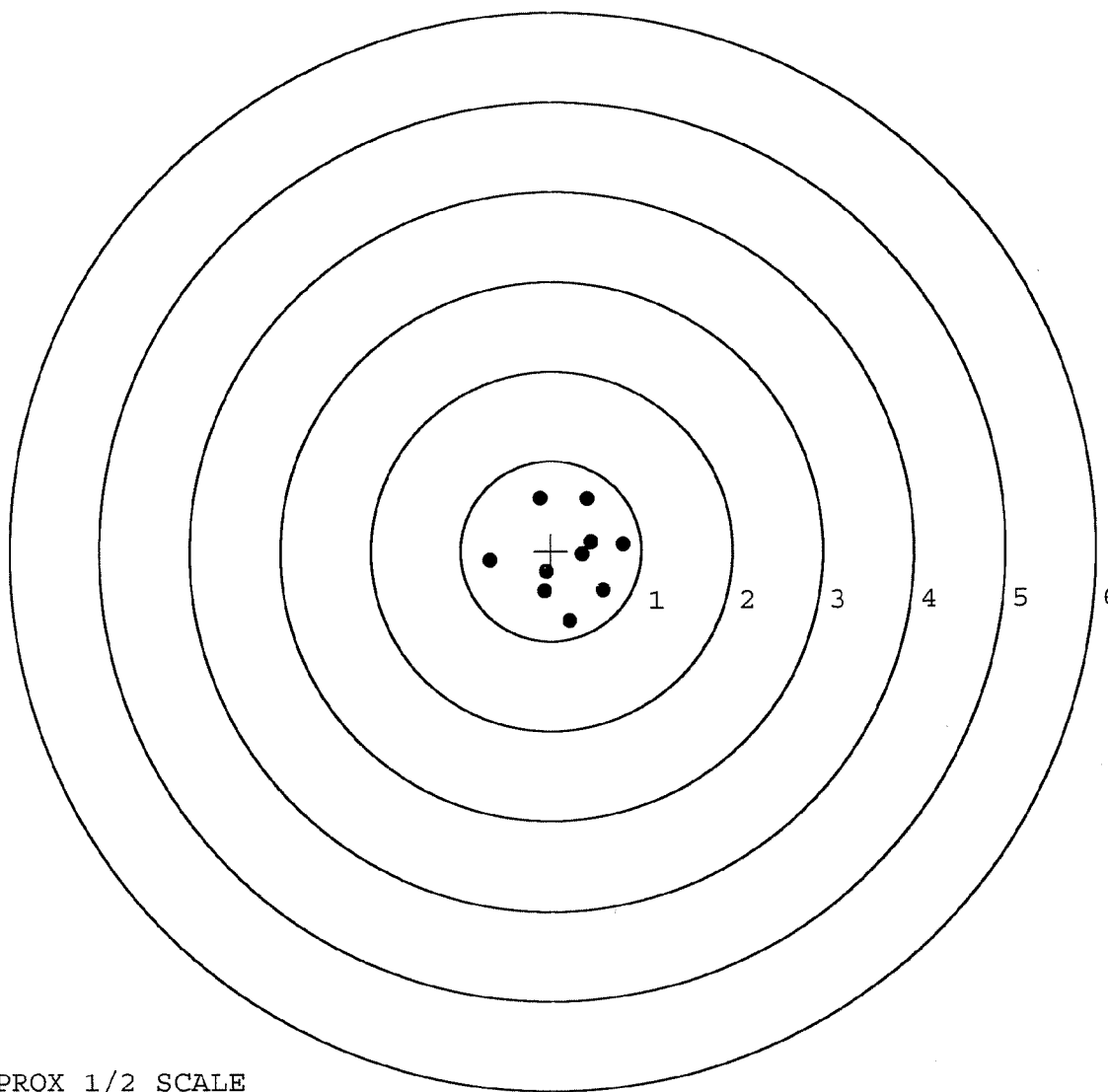


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535344. __0
TARGET NUMBER: 2
FILE DATE: 03/31/2006
FILE TIME: 15:59

X CENTROID: 0.185
Y CENTROID: -0.074
POA TO CENTROID: 0.200
HORZ SPREAD: 1.471
VERT SPREAD: 1.366
GROUP SPREAD: 1.482
MIN RADIUS: 0.168
MAX RADIUS: 0.861
MEAN RADIUS: 0.538
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.122	0.584
2:	0.403	0.578
3:	-0.675	-0.113
4:	-0.077	-0.449
5:	-0.055	-0.238
6:	0.211	-0.782
7:	0.576	-0.444
8:	0.351	-0.043
9:	0.446	0.098
10:	0.796	0.069

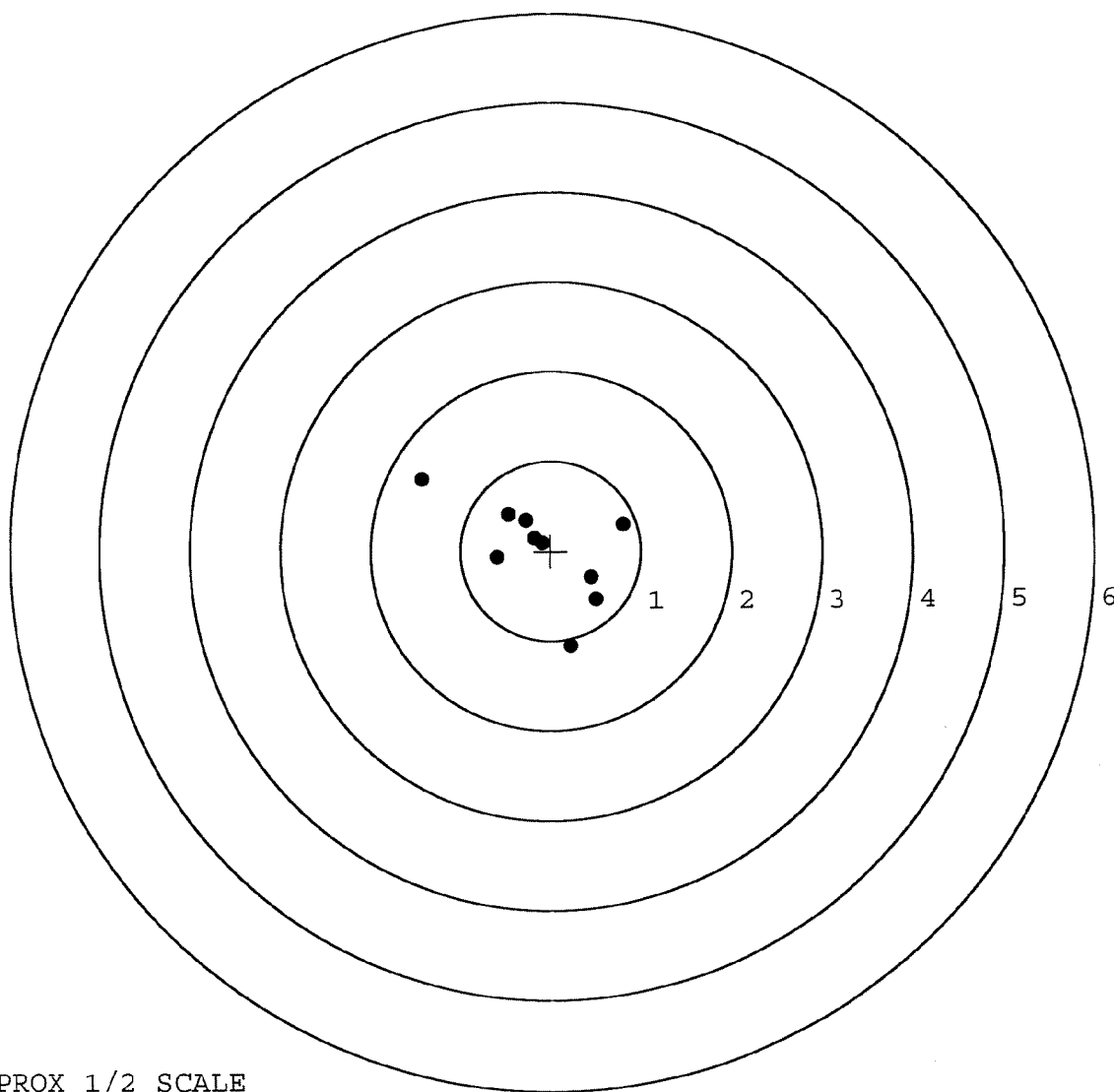


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535344. __0
TARGET NUMBER: 3
FILE DATE: 03/31/2006
FILE TIME: 15:59

X CENTROID: -0.107
Y CENTROID: 0.012
POA TO CENTROID: 0.108
HORZ SPREAD: 2.230
VERT SPREAD: 1.864
GROUP SPREAD: 2.493
MIN RADIUS: 0.076
MAX RADIUS: 1.541
MEAN RADIUS: 0.672
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.181	0.146
2:	-0.277	0.345
3:	-0.471	0.412
4:	-0.600	-0.068
5:	-1.430	0.801
6:	0.800	0.295
7:	0.452	-0.294
8:	0.506	-0.543
9:	0.226	-1.063
10:	-0.094	0.087

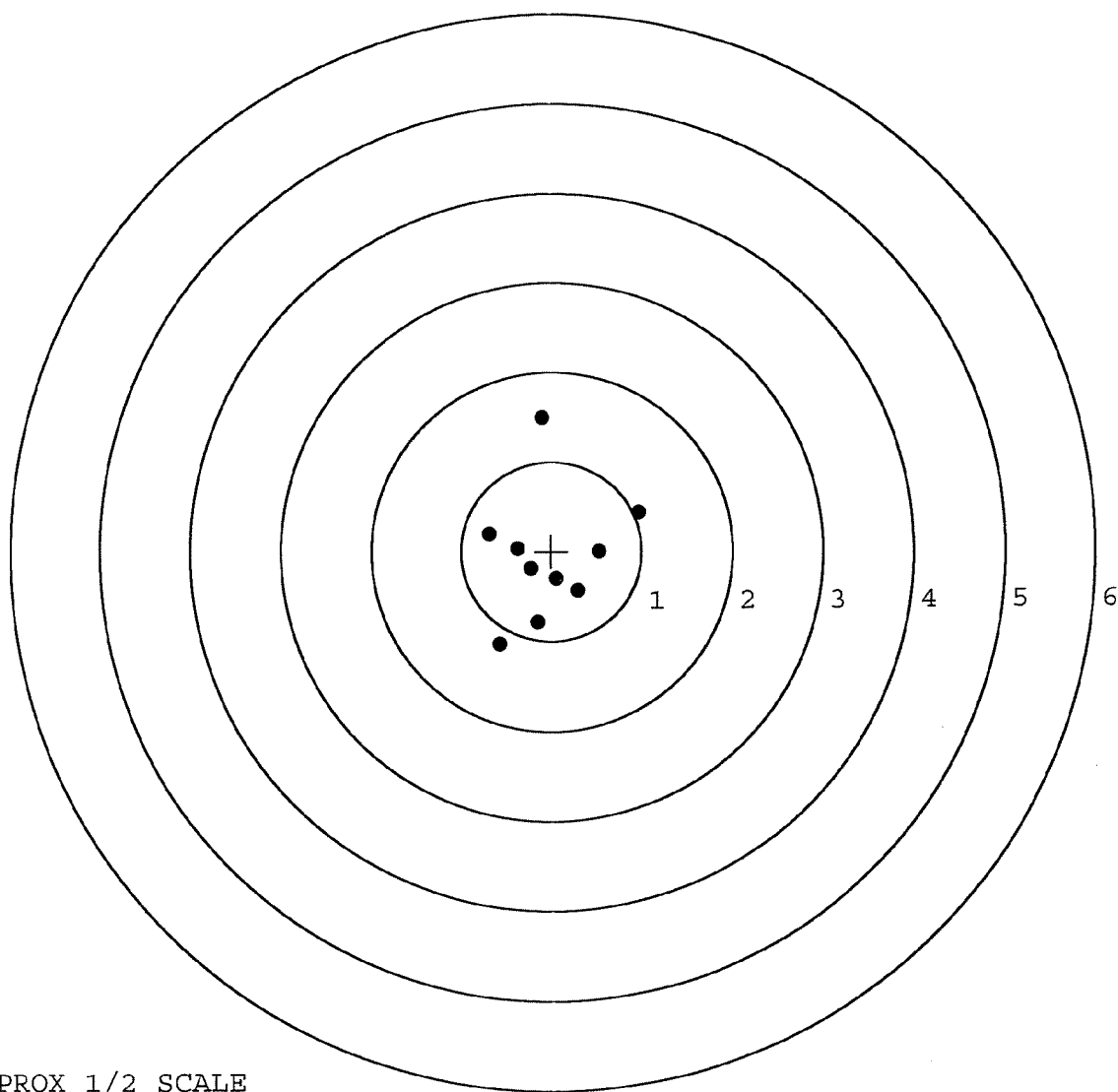


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535344. __0
TARGET NUMBER: 4
FILE DATE: 03/31/2006
FILE TIME: 15:59

X CENTROID: -0.027
Y CENTROID: -0.065
POA TO CENTROID: 0.070
HORZ SPREAD: 1.659
VERT SPREAD: 2.525
GROUP SPREAD: 2.569
MIN RADIUS: 0.241
MAX RADIUS: 1.554
MEAN RADIUS: 0.715
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.231	-0.194
2:	0.057	-0.308
3:	0.299	-0.443
4:	-0.158	-0.798
5:	-0.575	-1.038
6:	-0.374	0.031
7:	-0.687	0.197
8:	-0.102	1.487
9:	0.972	0.430
10:	0.527	-0.011



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535344. __ 0

TARGET NUMBER: 5

FILE DATE: 03/31/2006

FILE TIME: 15:59

X CENTROID: -0.067

Y CENTROID: 0.162

POA TO CENTROID: 0.176

HORZ SPREAD: 1.517

VERT SPREAD: 2.452

GROUP SPREAD: 2.719

MIN RADIUS: 0.071

MAX RADIUS: 1.502

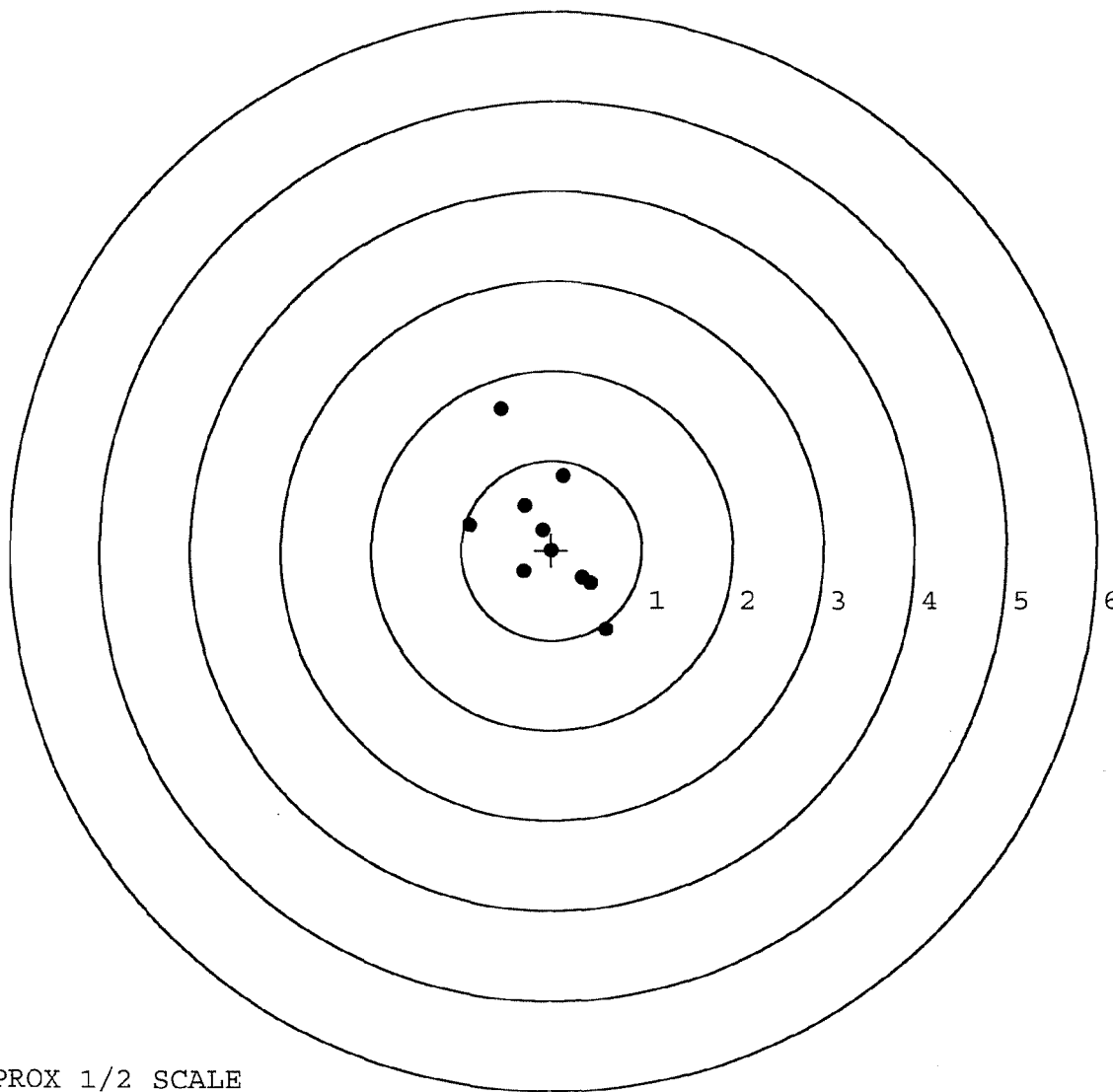
MEAN RADIUS: 0.677

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.105	0.222
2:	-0.308	-0.234
3:	0.346	-0.305
4:	0.434	-0.362
5:	0.606	-0.874
6:	-0.911	0.286
7:	0.133	0.830
8:	-0.568	1.578
9:	-0.302	0.495
10:	0.002	-0.012



TARGET APPROX 1/2 SCALE