

G-6535418

ORDER 25716

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

UPC



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UPC



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



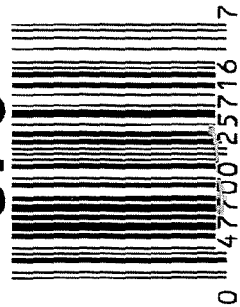
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6535418

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INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6053 5418

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		2-10-06	RTZ
440	PROOF		2-10-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	2-10-06	AC
470	DIS-ASSEMBLE ACTION		2-10-06	AC
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 FEB 14 2006 OPERATOR CPD	2-14-06	APD
500	ROLLMARK CALIBER		2-14-06	CW
510	DRILL AND TAP SIGHT HOLES		2-13-06	TRW
520	GOFF BLAST BBL / REC		2-14-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/20/06	REB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		2/21/06	mgd
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/21/06	mgd
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/21/06	mgd
	D) OIL FIRING PIN ASSEMBLY		3-2-06	AC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/13/06	mgd

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>5.5</u> <u>5.5</u>	3/30/06	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	3/30/06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		3/13/06	MPD
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	3/13/06	MPD
	J) ASSEMBLE STOCK		3-7-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		3/13/06	MPD
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-7-06	RTZ
	M) IRON SIGHT ALIGNMENT		3-7-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-7-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL PASS FAIL	3-7-06	mm
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-7-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		3/13/06	MPD
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.73</u> <u>2.74</u> <u>2.78</u> <u>2.51</u> <u>2.71</u>	3/13/06	RA
	C) FUNCTION		3/13/06	MPD
690	PACK		3-27-06	RTZ

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 2-23-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.44	2.45		2.39	
PULL #2	2.41	2.47		2.36	
PULL #3	2.45	2.54		2.44	
PULL #4	2.28	2.47		2.43	
PULL #5	2.43	2.55		2.54	
TOTAL	12.01	12.48		12.16	
AVERAGE	2.40	2.49		2.43	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.13		
PULL #2	3.15	3.00		
PULL #3	3.01	3.11		
PULL #4	2.96	3.10		
PULL #5	3.20	3.08		
TOTAL	15.40	15.42		
AVERAGE	3.08	3.08		

	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	4.14	3.89		4.20
PULL #2	4.13	3.98		3.98
PULL #3	4.07	4.00		4.03
PULL #4	4.15	3.92		3.91
PULL #5	4.08	3.91		4.01
TOTAL	20.57	19.70		20.13
AVERAGE	4.11	3.94		4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535418.___0

FILE DATE AND TIME: 03/07/2006 15:28

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.001
The Average Y Centroid of the Five Target Set:	0.055
The Average Point of Impact of the Five Target Set:	0.055
The Average Mean Radius of the Five Target Set:	0.532
The Distance from POA to Centroid Target #1:	0.067
The Distance from Centroid Target #2 to Centroid Target #1:	0.128
The Distance from Centroid Target #3 to Centroid Target #1:	0.302
The Distance from Centroid Target #4 to Centroid Target #1:	0.110
The Distance from Centroid Target #5 to Centroid Target #1:	0.080

SERIAL NUMBER: G6535418. __0

TARGET NUMBER: 1

FILE DATE: 03/07/2006

FILE TIME: 15:28

X CENTROID: -0.066

Y CENTROID: -0.014

POA TO CENTROID: 0.067

HORZ SPREAD: 0.899

VERT SPREAD: 1.118

GROUP SPREAD: 1.284

MIN RADIUS: 0.124

MAX RADIUS: 0.792

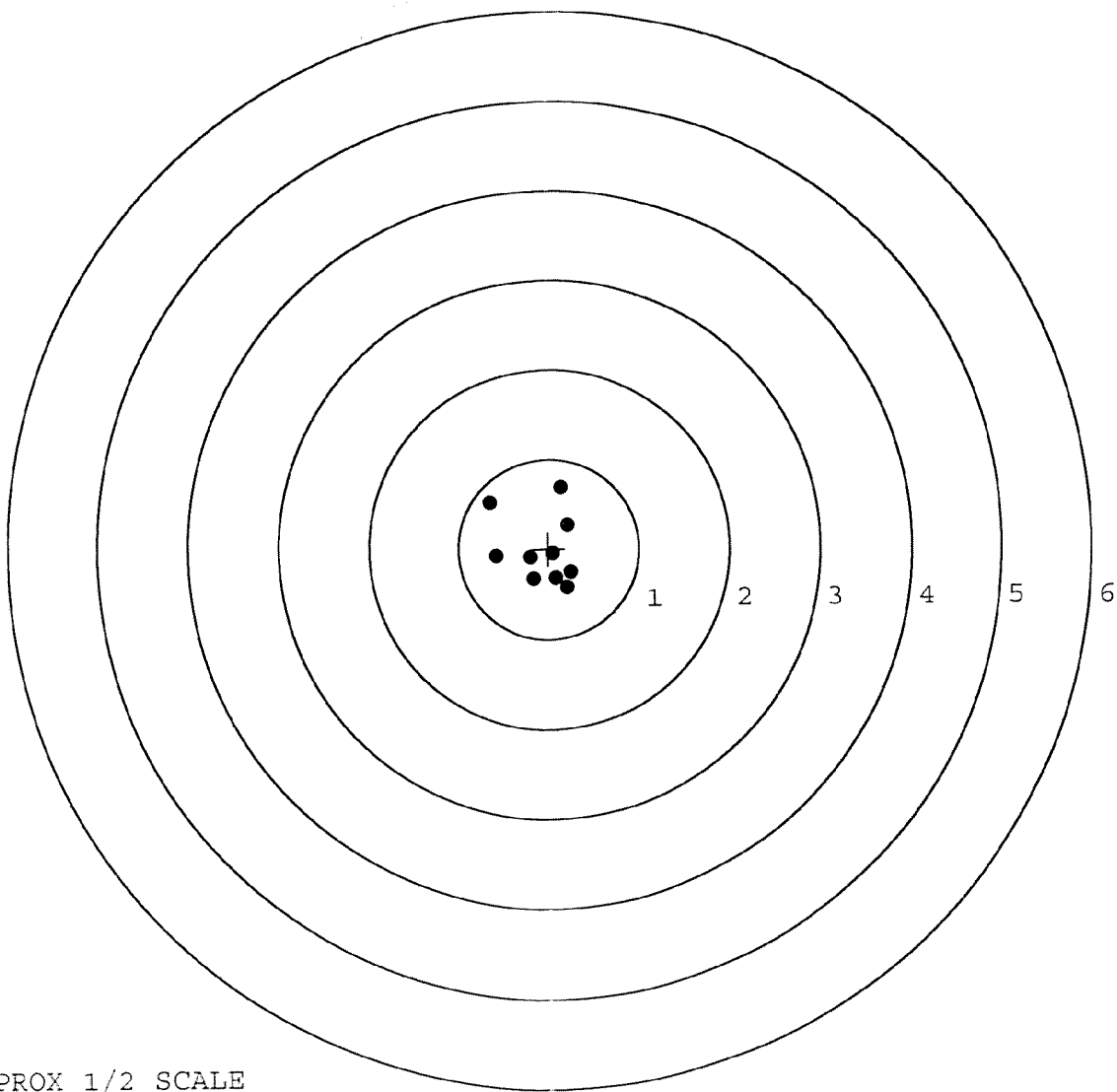
MEAN RADIUS: 0.431

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.146	0.682
2:	-0.651	0.519
3:	0.217	0.261
4:	0.248	-0.264
5:	0.207	-0.436
6:	0.050	-0.060
7:	0.081	-0.328
8:	-0.169	-0.335
9:	-0.201	-0.095
10:	-0.584	-0.086



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535418. 0

TARGET NUMBER: 2

FILE DATE: 03/07/2006

FILE TIME: 15:28

X CENTROID: 0.056

Y CENTROID: -0.055

POA TO CENTROID: 0.078

HORZ SPREAD: 1.301

VERT SPREAD: 1.352

GROUP SPREAD: 1.712

MIN RADIUS: 0.191

MAX RADIUS: 1.171

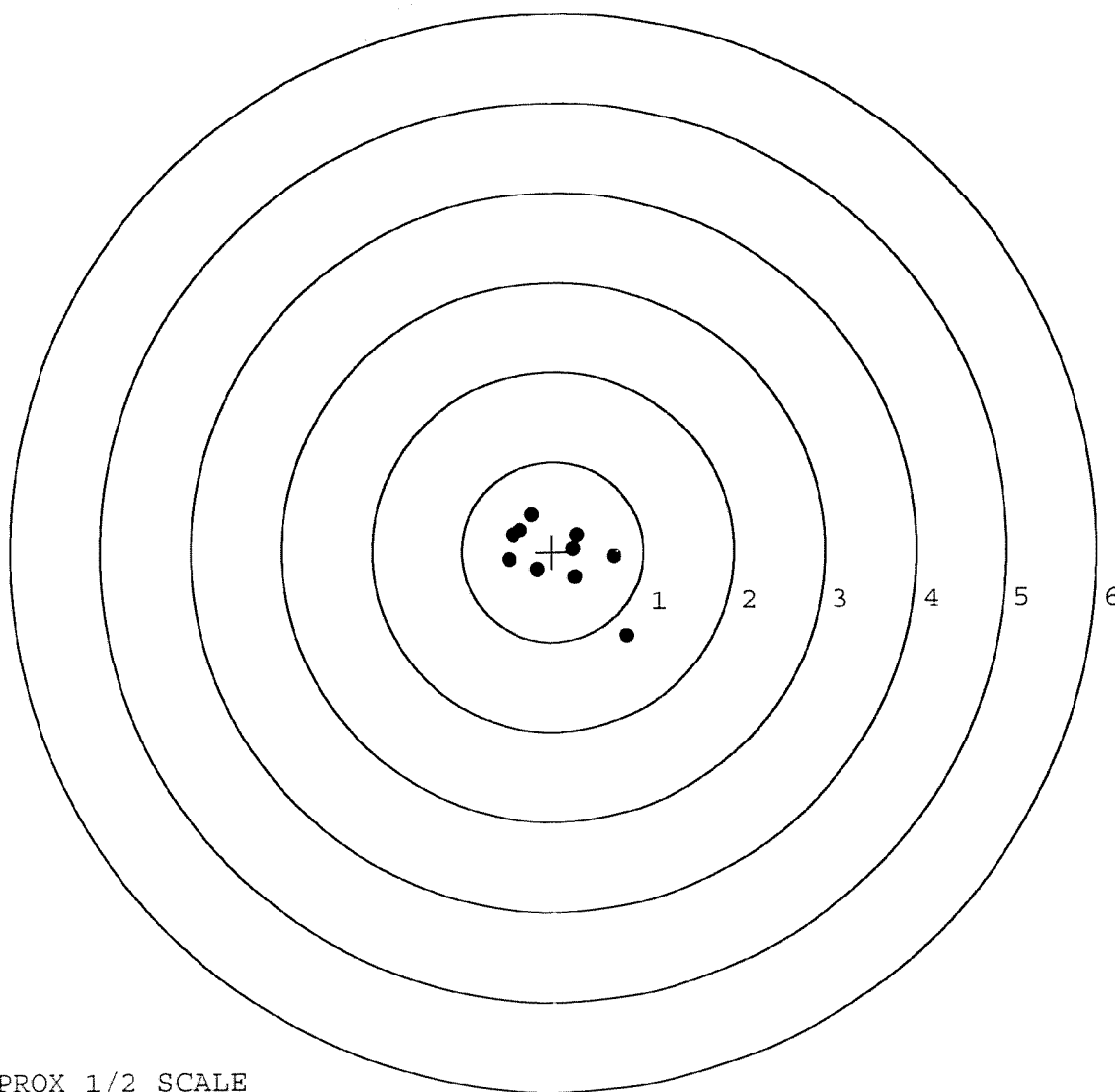
MEAN RADIUS: 0.502

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.818	-0.944
2:	0.682	-0.064
3:	0.271	0.176
4:	0.227	0.030
5:	0.251	-0.286
6:	-0.168	-0.198
7:	-0.483	-0.088
8:	-0.439	0.185
9:	-0.366	0.234
10:	-0.232	0.408

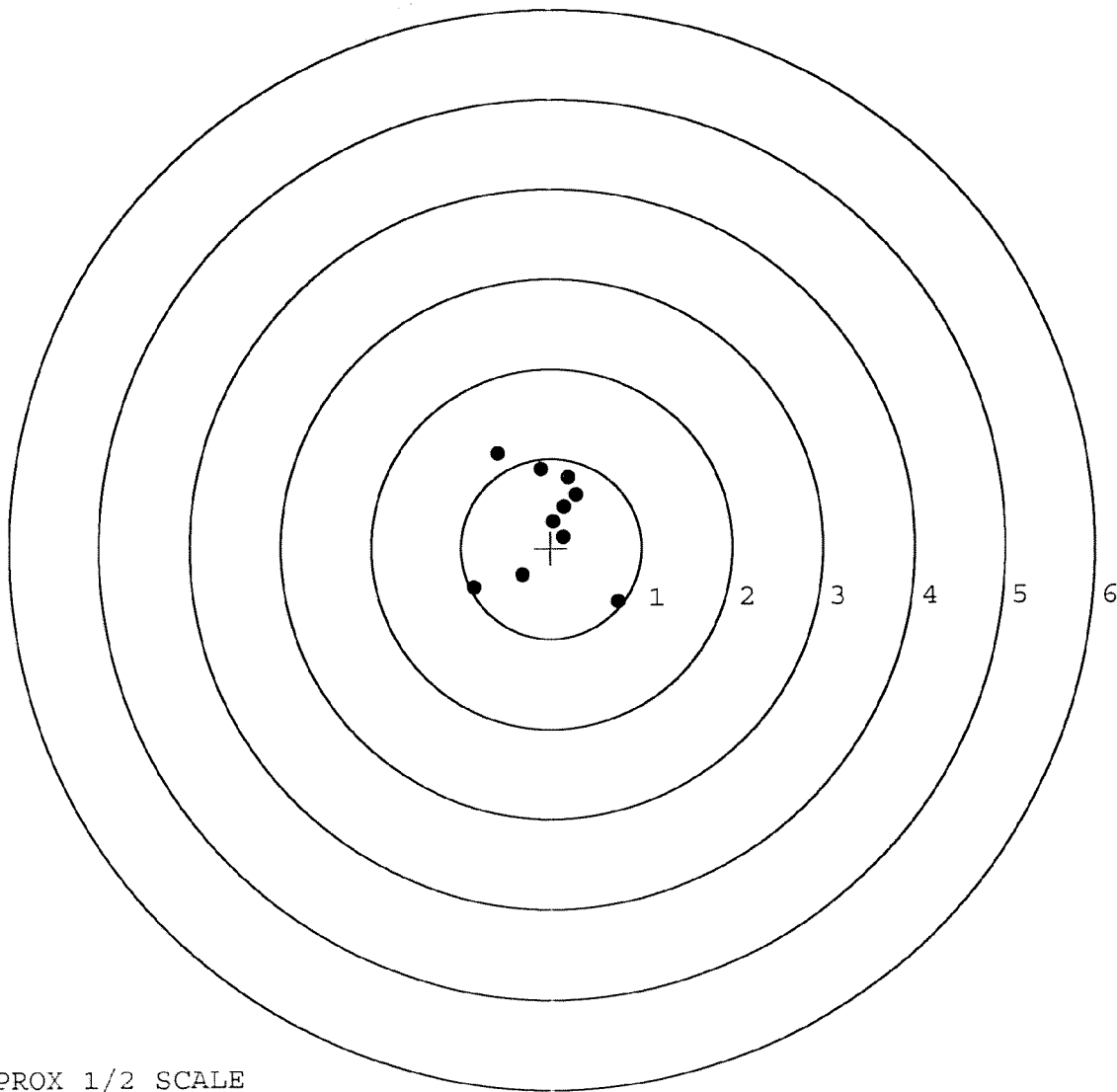


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535418. __0
 TARGET NUMBER: 3
 FILE DATE: 03/07/2006
 FILE TIME: 15:28

POINT#	X	Y
1:	-0.593	1.060
2:	-0.108	0.881
3:	0.196	0.790
4:	0.286	0.594
5:	0.031	0.299
6:	0.142	0.122
7:	-0.314	-0.304
8:	-0.855	-0.444
9:	0.746	-0.602
10:	0.150	0.463

X CENTROID: -0.032
 Y CENTROID: 0.286
 POA TO CENTROID: 0.288
 HORZ SPREAD: 1.601
 VERT SPREAD: 1.662
 GROUP SPREAD: 2.134
 MIN RADIUS: 0.064
 MAX RADIUS: 1.180
 MEAN RADIUS: 0.604
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535418. 0

TARGET NUMBER: 4

FILE DATE: 03/07/2006

FILE TIME: 15:28

X CENTROID: 0.037

Y CENTROID: 0.024

POA TO CENTROID: 0.044

HORZ SPREAD: 1.639

VERT SPREAD: 0.684

GROUP SPREAD: 1.662

MIN RADIUS: 0.266

MAX RADIUS: 0.948

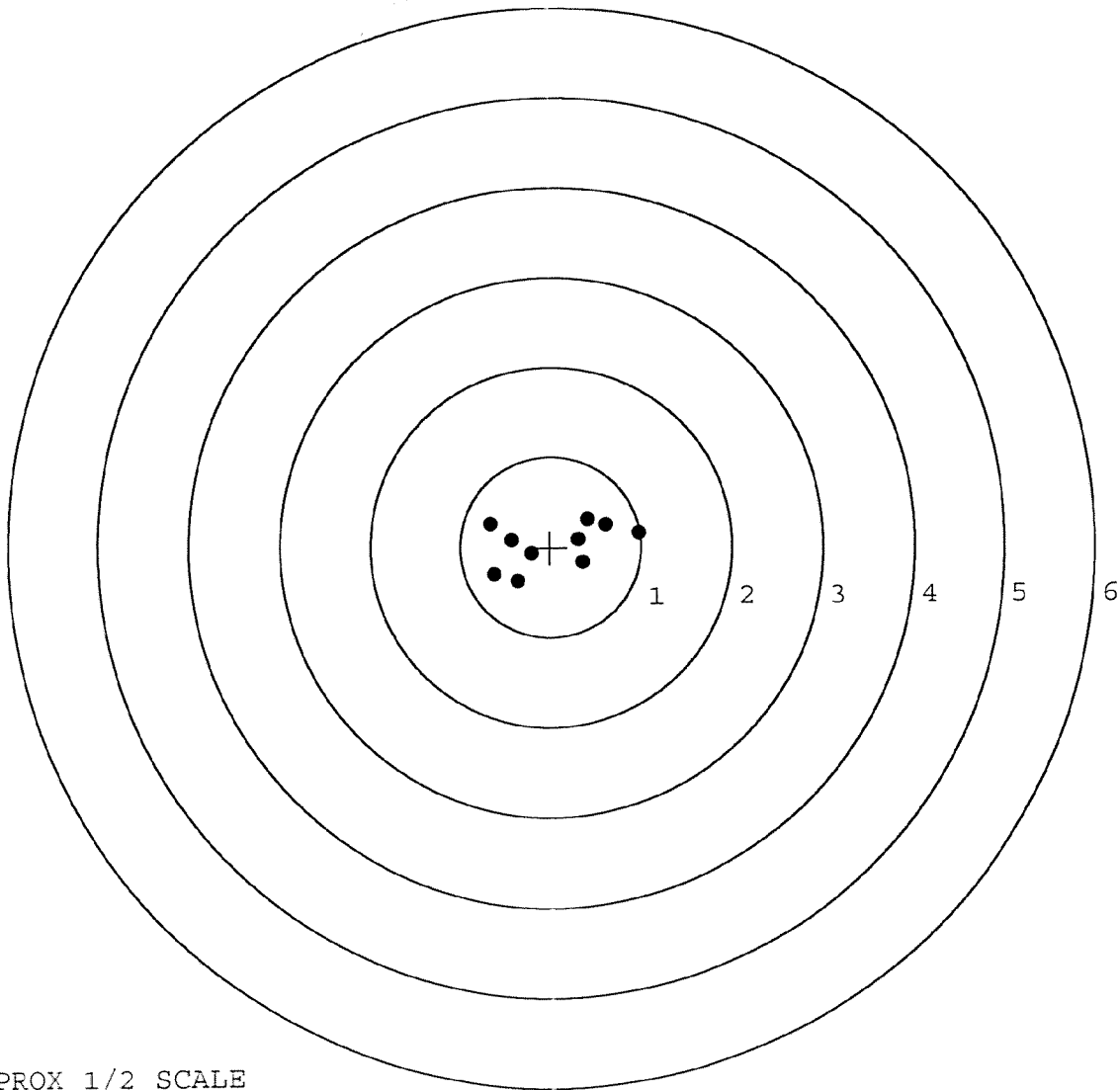
MEAN RADIUS: 0.547

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.213	-0.067
2:	-0.432	0.082
3:	-0.662	0.266
4:	-0.620	-0.306
5:	-0.363	-0.374
6:	0.355	-0.171
7:	0.309	0.091
8:	0.413	0.310
9:	0.611	0.253
10:	0.977	0.154



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535418. __0

TARGET NUMBER: 5

FILE DATE: 03/07/2006

FILE TIME: 15:28

X CENTROID: 0.000

Y CENTROID: 0.032

POA TO CENTROID: 0.032

HORZ SPREAD: 1.347

VERT SPREAD: 1.667

GROUP SPREAD: 1.752

MIN RADIUS: 0.188

MAX RADIUS: 1.002

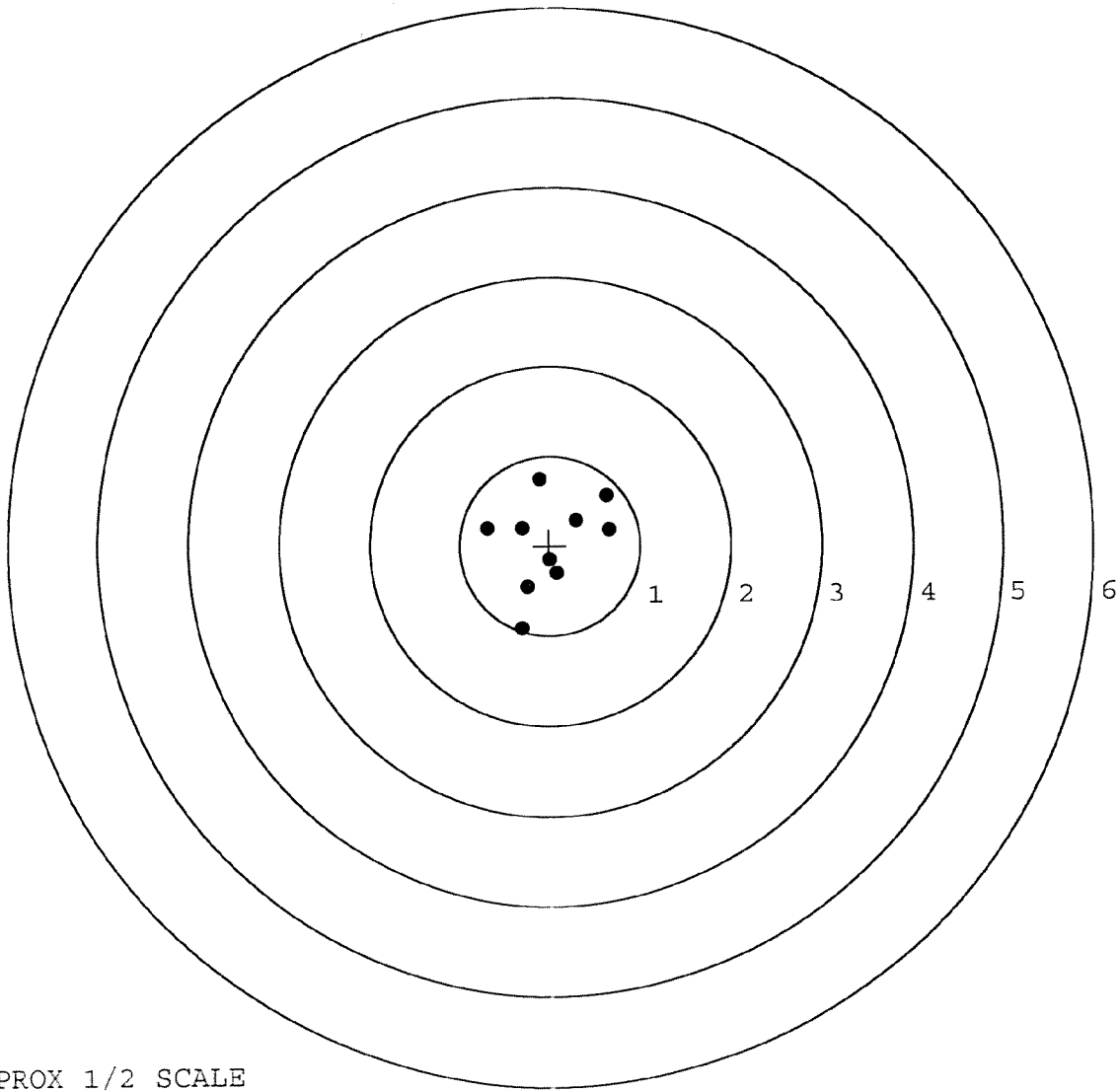
MEAN RADIUS: 0.575

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.629	0.559
2:	0.660	0.176
3:	0.294	0.285
4:	-0.113	0.746
5:	-0.304	0.198
6:	-0.687	0.199
7:	0.084	-0.308
8:	-0.004	-0.156
9:	-0.248	-0.461
10:	-0.309	-0.921



TARGET APPROX 1/2 SCALE