

G 6577104

ORDER 25716

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

UPC



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SERIAL NO.



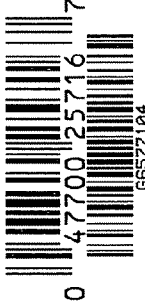
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase

owner registration sticker



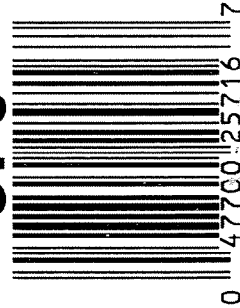
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6577104

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INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577104

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		6/23/06	BLG-
420	ASSEMBLE ACTION		6/28/06	BLG-
430	ASSEMBLE TO STOCK		6-29-06	R.P.
440	PROOF		6-29-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	6-29-06	TRW
470	DIS-ASSEMBLE ACTION	JUL 06 2006	7-5-06	BLG-
480	MAGNAFLUX BBL ACTION	OPERATOR <i>[Signature]</i>	7/1/06	<i>[Signature]</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-7-06	CU
510	DRILL AND TAP SIGHT HOLES		7-6-06	TRW
520	GOFF BLAST BBL / REC		7-7-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		7/11	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		7-12-06	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-12-06	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-12-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		7-12-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.5</u> <u>7.5</u> <u>7.5</u>	8-22-06	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.5</u> <u>4.5</u> <u>4.5</u>	8-22-06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1024</u> <u>1024</u> <u>1023</u>	8-22-06	RA
	J) ASSEMBLE STOCK		7-12-06	RTL
	K) ASSEMBLE SWIVEL STUDS		8-31-06	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-12-06	BLC
	M) IRON SIGHT ALIGNMENT		7-12-06	BLC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-12-06	BLC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	8-9-06	S.P.A.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8/9/06	MPJ
670	FINAL INSPECTION A) HEADSPACE		8-31-06	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.64</u> <u>2.63</u> <u>2.73</u> <u>2.40</u> <u>2.40</u>	8/23/06	RP
	C) FUNCTION		8-31-06	RTL
690	PACK		11/15/06	RA

F004 REV 5/2006

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

7-11-06

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	2.47		2.46	
PULL #2	2.37	2.45		2.51	
PULL #3	2.42	2.55		2.60	
PULL #4	2.50	2.46		2.50	
PULL #5	2.39	2.42		2.56	
TOTAL	12.13	12.35		12.63	
AVERAGE	2.42	2.47		2.52	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.14	3.17		
PULL #2	3.17	3.08		
PULL #3	2.95	3.12		
PULL #4	3.05	3.10		
PULL #5	3.13	3.17		
TOTAL	15.44	15.64		
AVERAGE	3.08	3.12		

	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	4.06	4.25		4.02
PULL #2	3.99	4.18		4.03
PULL #3	4.06	4.26		3.95
PULL #4	4.02	4.19		3.98
PULL #5	3.99	4.17		4.02
TOTAL	20.12	21.05		20.00
AVERAGE	4.02	4.21		4.00

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577104.__0
FILE DATE AND TIME: 08/09/2006 18:07

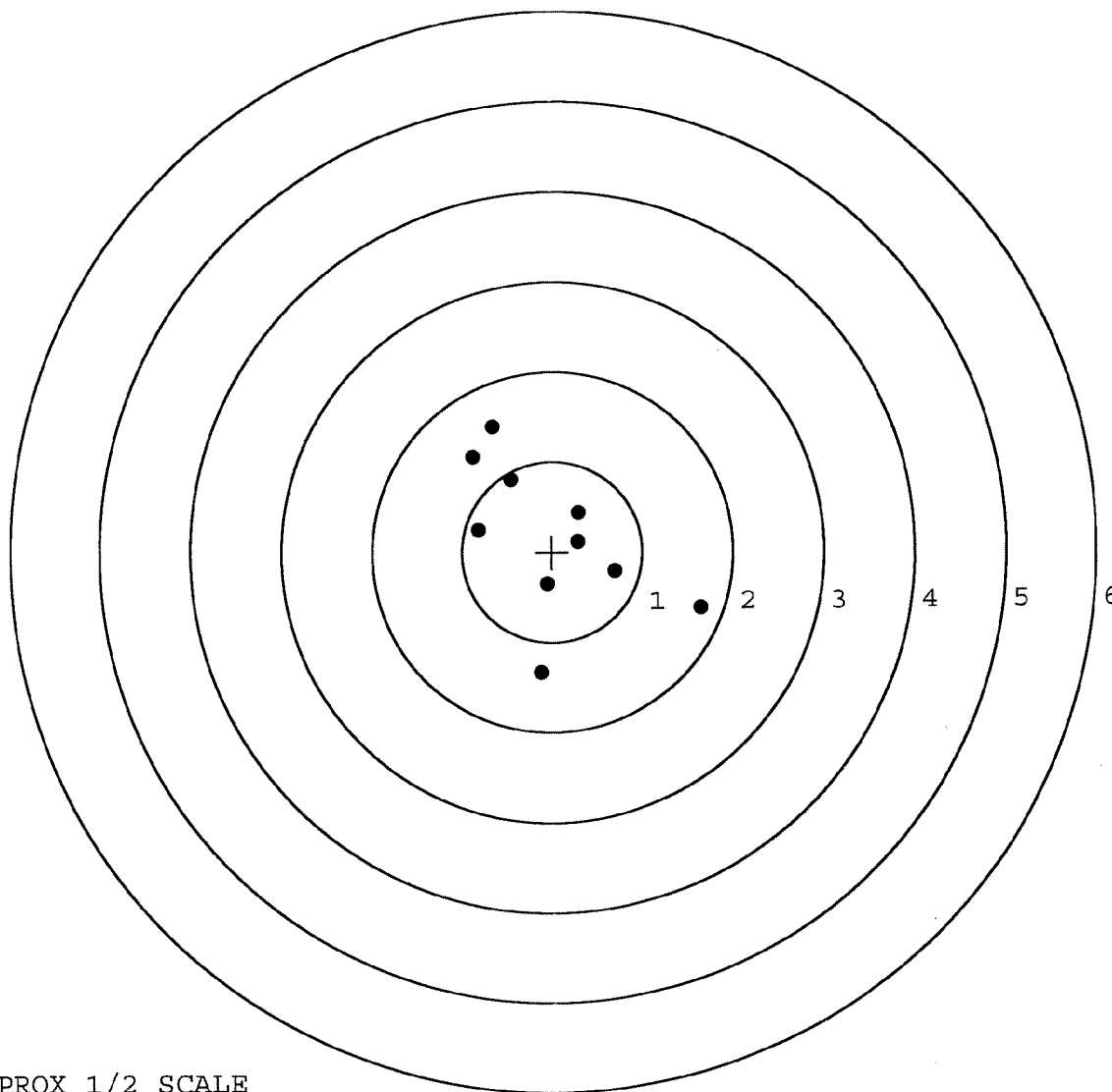
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.100
The Average Y Centroid of the Five Target Set:	0.027
The Average Point of Impact of the Five Target Set:	0.103
The Average Mean Radius of the Five Target Set:	0.638
The Distance from POA to Centroid Target #1:	0.151
The Distance from Centroid Target #2 to Centroid Target #1:	0.212
The Distance from Centroid Target #3 to Centroid Target #1:	0.231
The Distance from Centroid Target #4 to Centroid Target #1:	0.130
The Distance from Centroid Target #5 to Centroid Target #1:	0.255

SERIAL NUMBER: G6577104. __0
 TARGET NUMBER: 1
 FILE DATE: 08/09/2006
 FILE TIME: 18:07

POINT#	X	Y
1:	-0.659	1.388
2:	-0.876	1.056
3:	-0.459	0.801
4:	-0.820	0.248
5:	0.298	0.440
6:	0.292	0.115
7:	-0.056	-0.354
8:	0.694	-0.214
9:	1.641	-0.632
10:	-0.131	-1.342

X CENTROID: -0.008
 Y CENTROID: 0.151
 POA TO CENTROID: 0.151
 HORZ SPREAD: 2.517
 VERT SPREAD: 2.730
 GROUP SPREAD: 3.061
 MIN RADIUS: 0.302
 MAX RADIUS: 1.825
 MEAN RADIUS: 0.961
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577104. 0

TARGET NUMBER: 2

FILE DATE: 08/09/2006

FILE TIME: 18:07

X CENTROID: -0.210

Y CENTROID: 0.088

POA TO CENTROID: 0.228

HORZ SPREAD: 1.237

VERT SPREAD: 2.128

GROUP SPREAD: 2.230

MIN RADIUS: 0.083

MAX RADIUS: 1.507

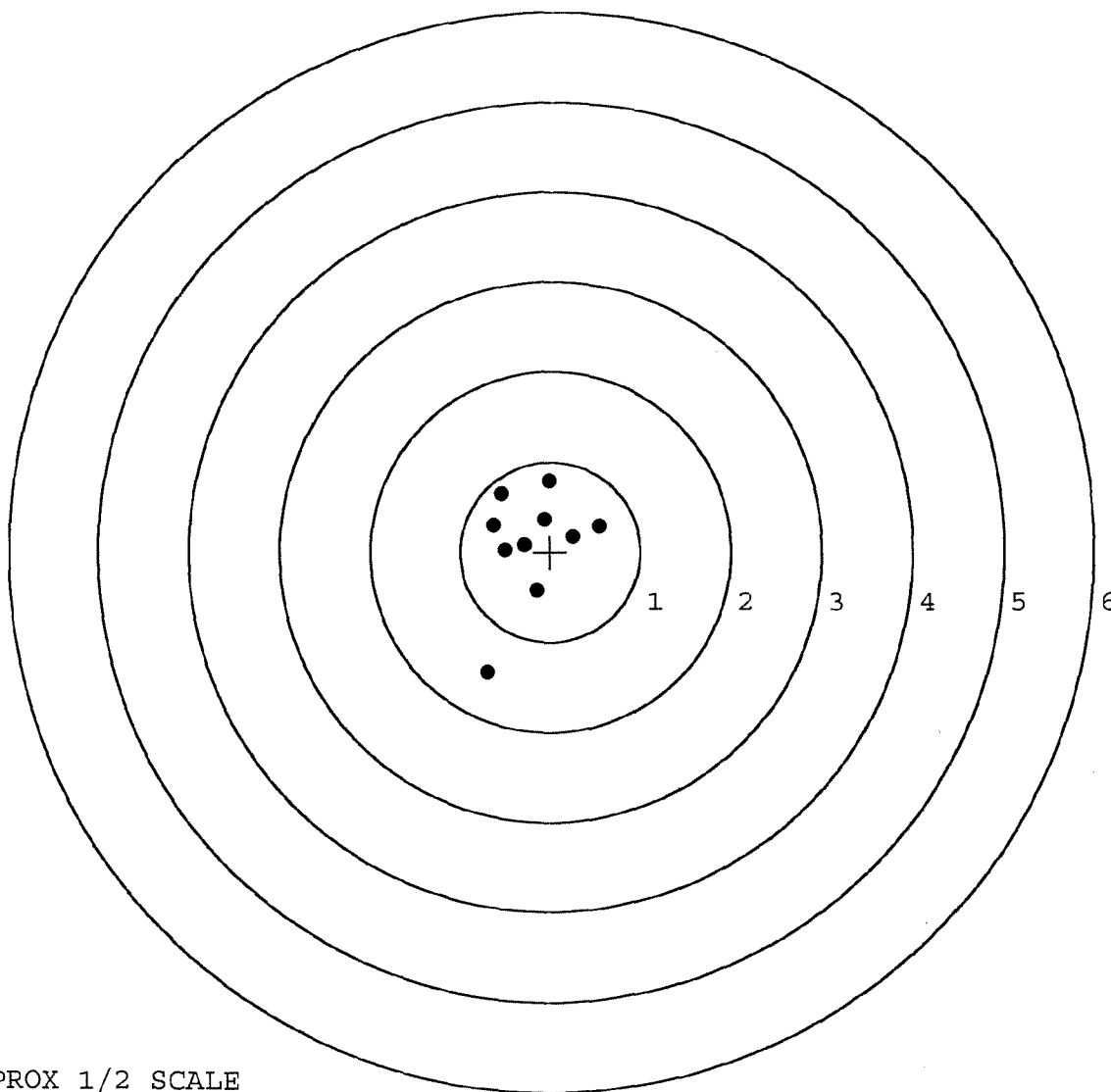
MEAN RADIUS: 0.584

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.691	-1.341
2:	-0.147	-0.436
3:	0.546	0.292
4:	0.258	0.170
5:	-0.023	0.787
6:	-0.068	0.362
7:	-0.293	0.076
8:	-0.505	0.025
9:	-0.635	0.294
10:	-0.546	0.649

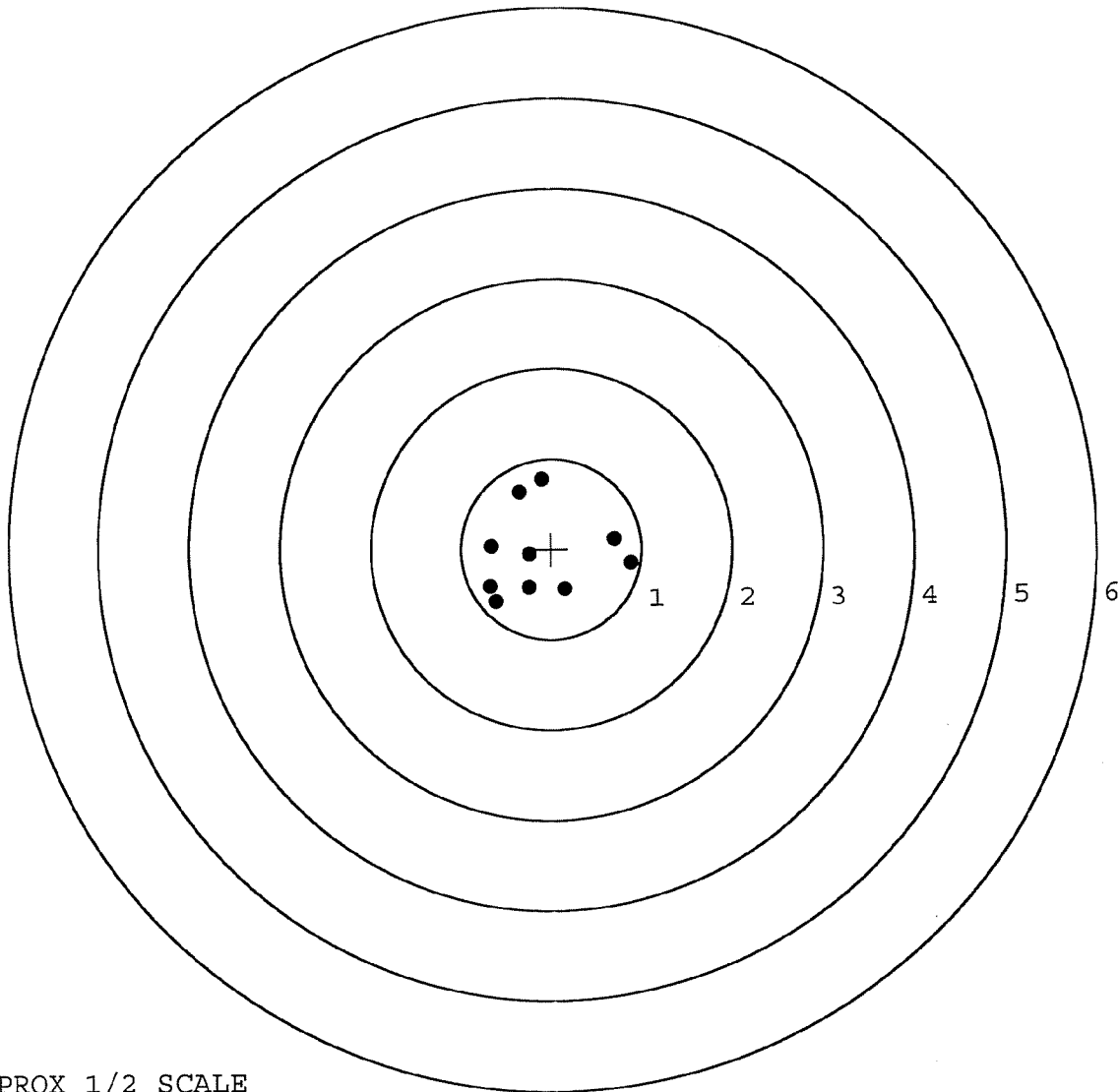


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577104. __0
 TARGET NUMBER: 3
 FILE DATE: 08/09/2006
 FILE TIME: 18:07

POINT#	X	Y
1:	-0.100	0.779
2:	-0.353	0.636
3:	-0.662	0.038
4:	0.883	-0.161
5:	0.705	0.111
6:	-0.245	-0.057
7:	0.148	-0.449
8:	-0.674	-0.414
9:	-0.614	-0.586
10:	-0.248	-0.431

X CENTROID: -0.116
 Y CENTROID: -0.053
 POA TO CENTROID: 0.128
 HORZ SPREAD: 1.557
 VERT SPREAD: 1.365
 GROUP SPREAD: 1.577
 MIN RADIUS: 0.129
 MAX RADIUS: 1.005
 MEAN RADIUS: 0.636
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

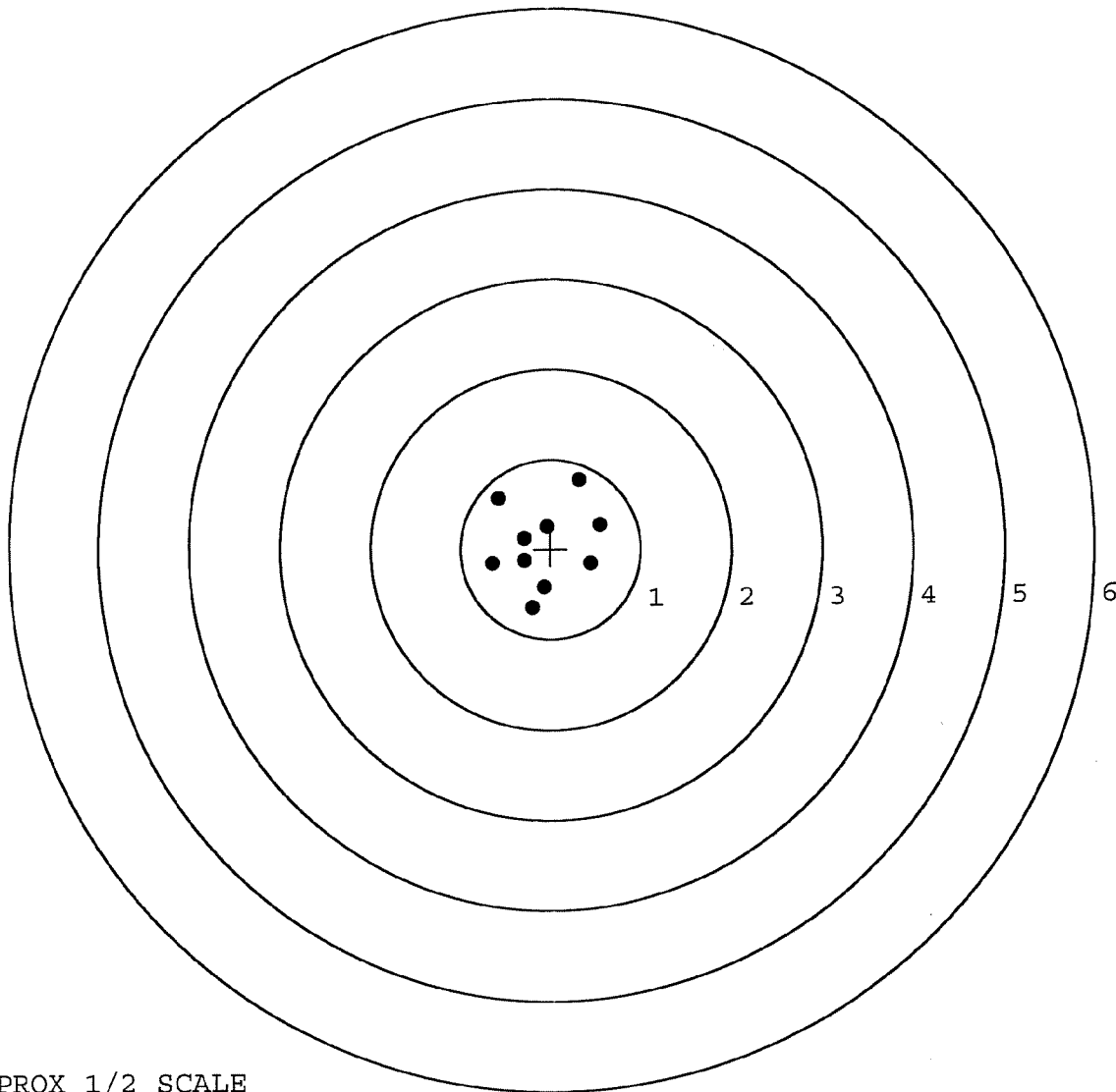


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577104. 0
 TARGET NUMBER: 4
 FILE DATE: 08/09/2006
 FILE TIME: 18:07

POINT#	X	Y
1:	-0.213	-0.654
2:	-0.080	-0.432
3:	0.444	-0.164
4:	0.551	0.271
5:	0.323	0.767
6:	-0.041	0.252
7:	-0.298	0.123
8:	-0.298	-0.127
9:	-0.647	-0.157
10:	-0.575	0.568

X CENTROID: -0.083
 Y CENTROID: 0.045
 POA TO CENTROID: 0.095
 HORZ SPREAD: 1.198
 VERT SPREAD: 1.421
 GROUP SPREAD: 1.519
 MIN RADIUS: 0.212
 MAX RADIUS: 0.829
 MEAN RADIUS: 0.529
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577104. 0

TARGET NUMBER: 5

FILE DATE: 08/09/2006

FILE TIME: 18:07

X CENTROID: -0.081

Y CENTROID: -0.093

POA TO CENTROID: 0.123

HORZ SPREAD: 1.561

VERT SPREAD: 0.923

GROUP SPREAD: 1.570

MIN RADIUS: 0.019

MAX RADIUS: 0.957

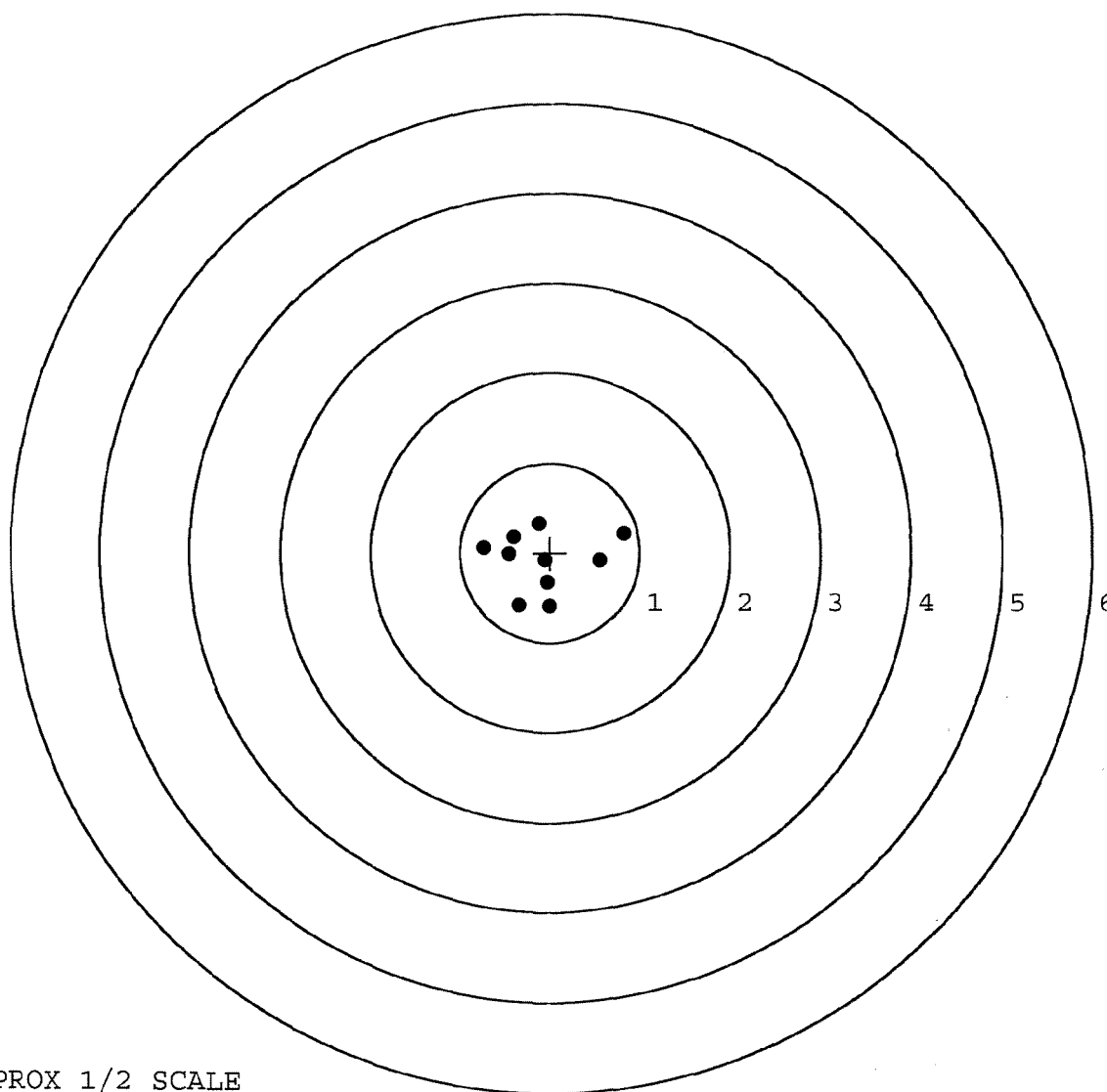
MEAN RADIUS: 0.483

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.824	0.220
2:	0.555	-0.090
3:	-0.350	-0.593
4:	-0.010	-0.595
5:	-0.034	-0.333
6:	-0.064	-0.085
7:	-0.129	0.328
8:	-0.406	0.177
9:	-0.456	-0.017
10:	-0.737	0.056



TARGET APPROX 1/2 SCALE