

G 652 1394

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

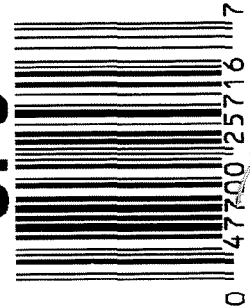
24"

CAPACITY

6

G6521394

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521394

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/8/05	CD
440	PROOF		11/8/05	CD
460	CHECK HEADSPACE	MAGNA-FLUX	11/8/05	CD
470	DIS-ASSEMBLE ACTION	INSPECTED	11/8/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	DEC 07 2005 480 OPERATOR <i>[signature]</i>	12/08/05	<i>[signature]</i>
500	ROLLMARK CALIBER		12-7-05	C.W
510	DRILL AND TAP SIGHT HOLES		12-7-05	BR
520	GOFF BLAST BBL / REC		12/8	<i>[signature]</i>
530 & 540	APPLY COATINGS (BARREL ACTION)		12/13	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		12/20/05	MTM
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/20/05	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/20/05	MTM
	D) OIL FIRING PIN ASSEMBLY		12-29-05	Ac
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1-6-06	Ac
REV-8405				

OP # OPERATION NAME		READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6 lbs</u>	<u>6 lbs</u>	<u>6 lbs</u>	<u>1-6-06</u>	<u>AC</u>		
CONT.								
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 lbs</u>	<u>3 lbs</u>	<u>3 lbs</u>	<u>1-6-06</u>	<u>AC</u>		
	H) TRIGGER PULL TEST AND RETAINABILITY				<u>1-6-06</u>	<u>AC</u>		
	I) FIRING PIN INDENT .020 MIN	<u>.023</u>	<u>.023</u>	<u>.023</u>	<u>1-6-06</u>	<u>AC</u>		
	J) ASSEMBLE STOCK				<u>12-29-05</u>	<u>AC</u>		
	K) ASSEMBLE SWIVEL STUDS				<u>1-6-06</u>	<u>AC</u>		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				<u>12-29-05</u>	<u>BG</u>		
	M) IRON SIGHT ALIGNMENT				<u>12-29-05</u>	<u>BG</u>		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				<u>12-29-05</u>	<u>BG</u>		
640 & 650	FUNCTION TEST AND TARGET	PASS	FAIL		<u>12/30/05</u>	<u>mgp</u>		
		PASS	FAIL					
	MALFUNCTION	CORRECTION						
	MALFUNCTION	CORRECTION						
	MALFUNCTION	CORRECTION						
	MALFUNCTION	CORRECTION						
660	INSPECT FOR LIVE AMMO				<u>12-30-05</u>	<u>mm</u>		
670	FINAL INSPECTION A) HEADSPACE				<u>1-6-06</u>	<u>AC</u>		
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.63</u>	<u>2.42</u>	<u>2.49</u>	<u>2.53</u>	<u>2.53</u>	<u>1-3-05</u>	<u>AC</u>
	C) FUNCTION				<u>1-6-06</u>	<u>AC</u>		
690	PACK				<u>1-10-06</u>	<u>DA</u>		

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 11-10-05TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.52	2.40		2.59	
PULL #2	2.52	2.47		2.58	
PULL #3	2.44	2.62		2.44	
PULL #4	2.50	2.59		2.61	
PULL #5	2.61	2.51		2.56	
TOTAL	12.59	12.59		12.78	
AVERAGE	2.51	2.51		2.55	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	3.18		
PULL #2	3.12	3.16		
PULL #3	3.17	3.13		
PULL #4	3.14	3.00		
PULL #5	3.18	3.06		
TOTAL	15.65	15.53		
AVERAGE	3.13	3.10		

	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	4.03	4.04		3.99
PULL #2	4.05	4.02		4.10
PULL #3	4.07	3.90		4.09
PULL #4	4.12	3.93		4.05
PULL #5	4.09	4.07		4.16
TOTAL	20.36	19.96		20.39
AVERAGE	4.07	3.99		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521394.___0
FILE DATE AND TIME: 12/30/2005 22:41

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.009
The Average Y Centroid of the Five Target Set:	-0.099
The Average Point of Impact of the Five Target Set:	0.099
The Average Mean Radius of the Five Target Set:	0.545
The Distance from POA to Centroid Target #1:	0.068
The Distance from Centroid Target #2 to Centroid Target #1:	0.163
The Distance from Centroid Target #3 to Centroid Target #1:	0.401
The Distance from Centroid Target #4 to Centroid Target #1:	0.152
The Distance from Centroid Target #5 to Centroid Target #1:	0.192

SERIAL NUMBER: G6521394. __0

TARGET NUMBER: 1

FILE DATE: 12/30/2005

FILE TIME: 22:41

POINT#	X	Y
1:	-0.578	0.758
2:	-0.550	-0.656
3:	0.622	-0.260
4:	0.257	-0.050
5:	0.192	0.227
6:	-0.040	0.097
7:	-0.237	-0.026
8:	-0.165	-0.184
9:	-0.098	-0.303
10:	0.089	-0.059

X CENTROID: -0.051

Y CENTROID: -0.046

POA TO CENTROID: 0.068

HORZ SPREAD: 1.200

VERT SPREAD: 1.414

GROUP SPREAD: 1.574

MIN RADIUS: 0.140

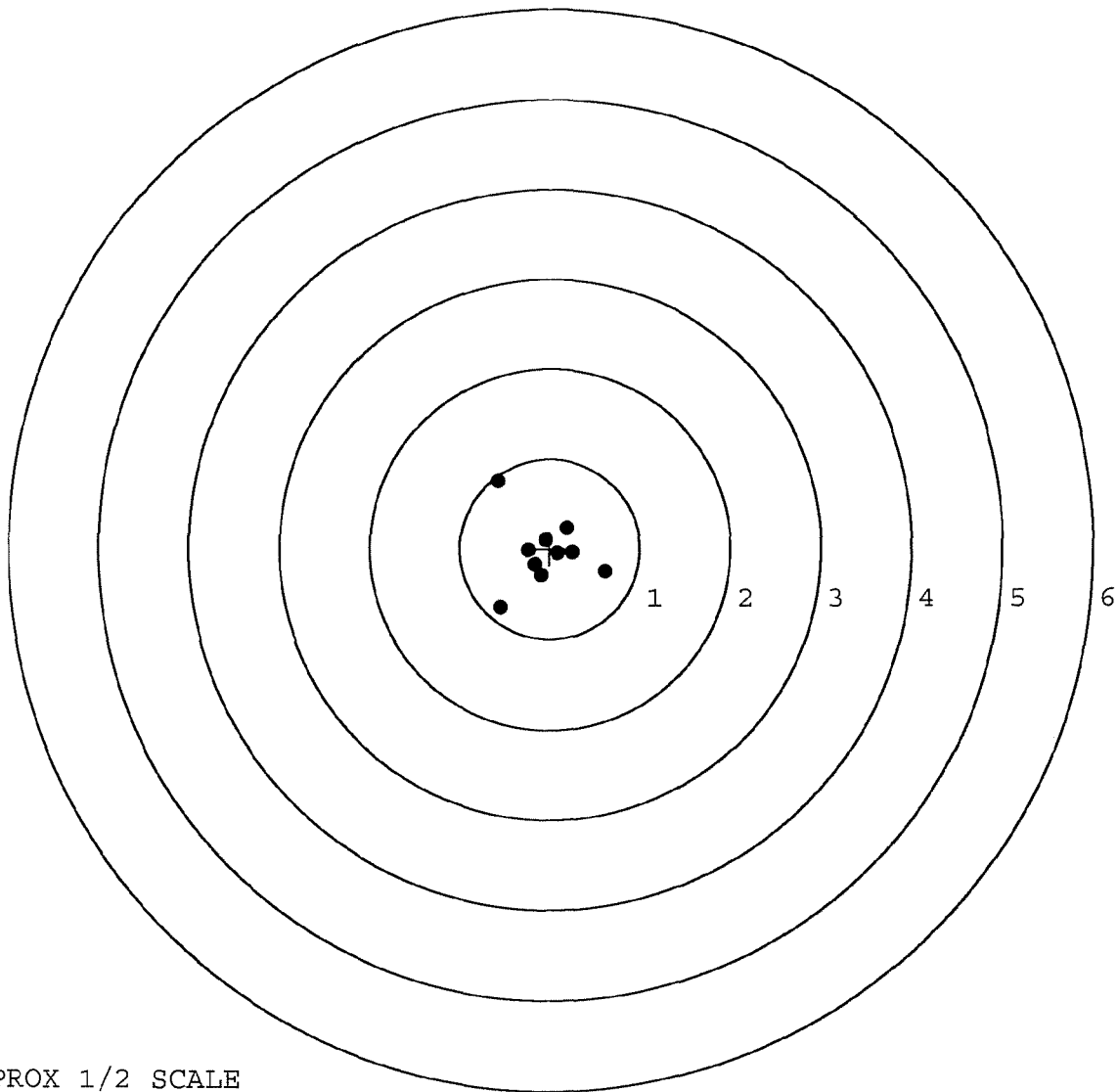
MAX RADIUS: 0.961

MEAN RADIUS: 0.404

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 10

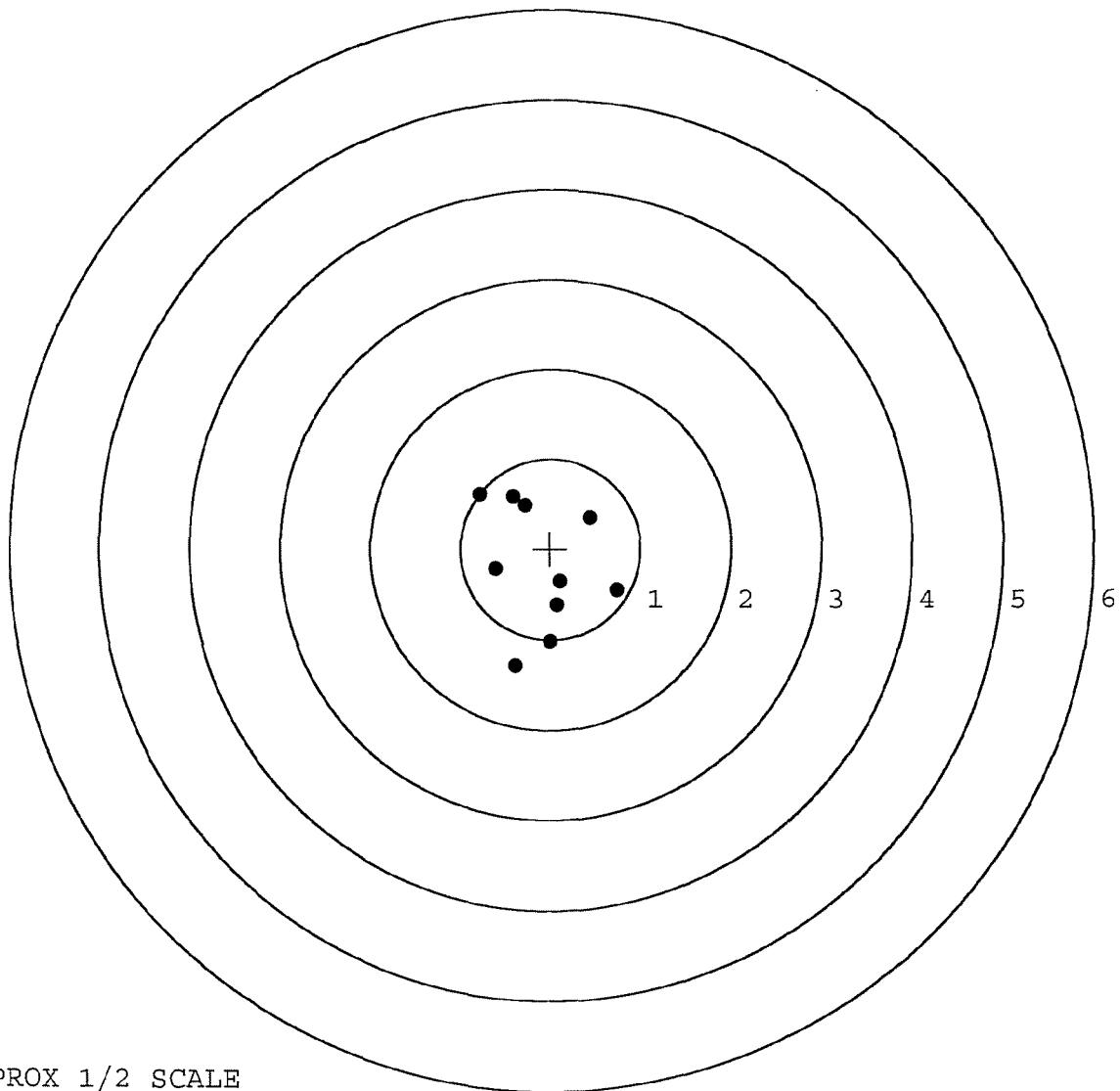
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0100239

SERIAL NUMBER: G6521394. __0	POINT#	X	Y
TARGET NUMBER: 2	1:	-0.382	-1.297
FILE DATE: 12/30/2005	2:	0.005	-1.033
FILE TIME: 22:41	3:	0.078	-0.623
	4:	0.110	-0.361
X CENTROID: -0.111	5:	0.743	-0.456
Y CENTROID: -0.197	6:	-0.610	-0.221
POA TO CENTROID: 0.226	7:	0.436	0.350
HORZ SPREAD: 1.531	8:	-0.285	0.483
VERT SPREAD: 1.905	9:	-0.419	0.581
GROUP SPREAD: 1.948	10:	-0.788	0.608
MIN RADIUS: 0.275			
MAX RADIUS: 1.133			
MEAN RADIUS: 0.747			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 8			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

BARBER - M24 0100240

SERIAL NUMBER: G6521394. __0

TARGET NUMBER: 3

FILE DATE: 12/30/2005

FILE TIME: 22:41

POINT#	X	Y
1:	-0.106	0.431
2:	0.775	0.109
3:	0.297	-0.197
4:	0.460	-0.215
5:	0.791	-0.288
6:	0.979	-0.332
7:	0.074	-0.597
8:	-0.005	-0.830
9:	-0.109	-0.642
10:	-0.492	-0.346

X CENTROID: 0.266

Y CENTROID: -0.291

POA TO CENTROID: 0.394

HORZ SPREAD: 1.471

VERT SPREAD: 1.261

GROUP SPREAD: 1.326

MIN RADIUS: 0.099

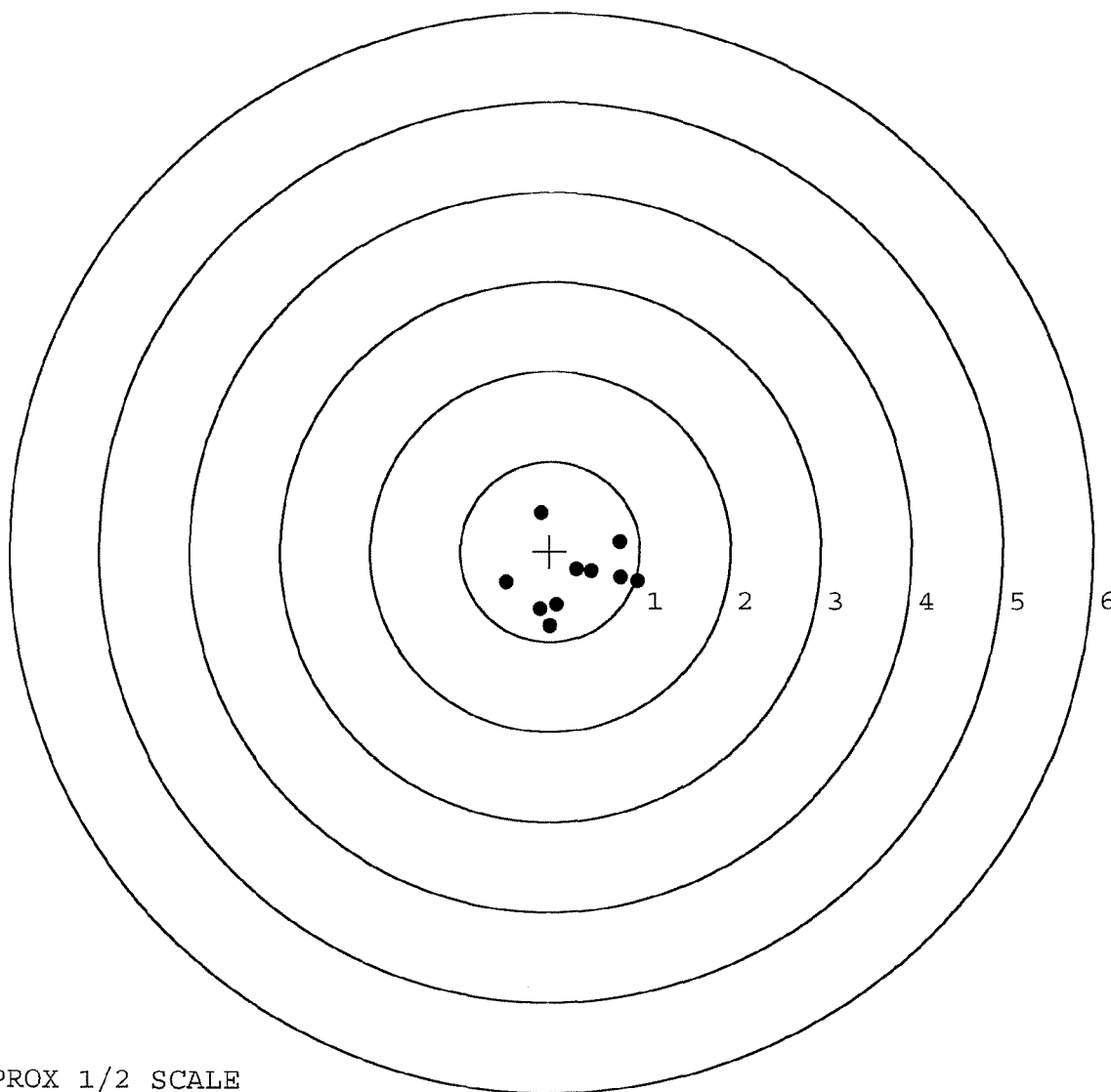
MAX RADIUS: 0.812

MEAN RADIUS: 0.524

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0100241

SERIAL NUMBER: G6521394. 0

TARGET NUMBER: 4

FILE DATE: 12/30/2005

FILE TIME: 22:41

POINT#	X	Y
1:	-0.868	0.154
2:	-0.328	-0.021
3:	-0.153	-0.171
4:	-0.087	0.050
5:	-0.018	0.304
6:	0.288	0.234
7:	0.199	-0.136
8:	0.637	-0.295
9:	1.143	0.053
10:	0.016	0.091

X CENTROID: 0.083

Y CENTROID: 0.026

POA TO CENTROID: 0.087

HORZ SPREAD: 2.011

VERT SPREAD: 0.599

GROUP SPREAD: 2.014

MIN RADIUS: 0.093

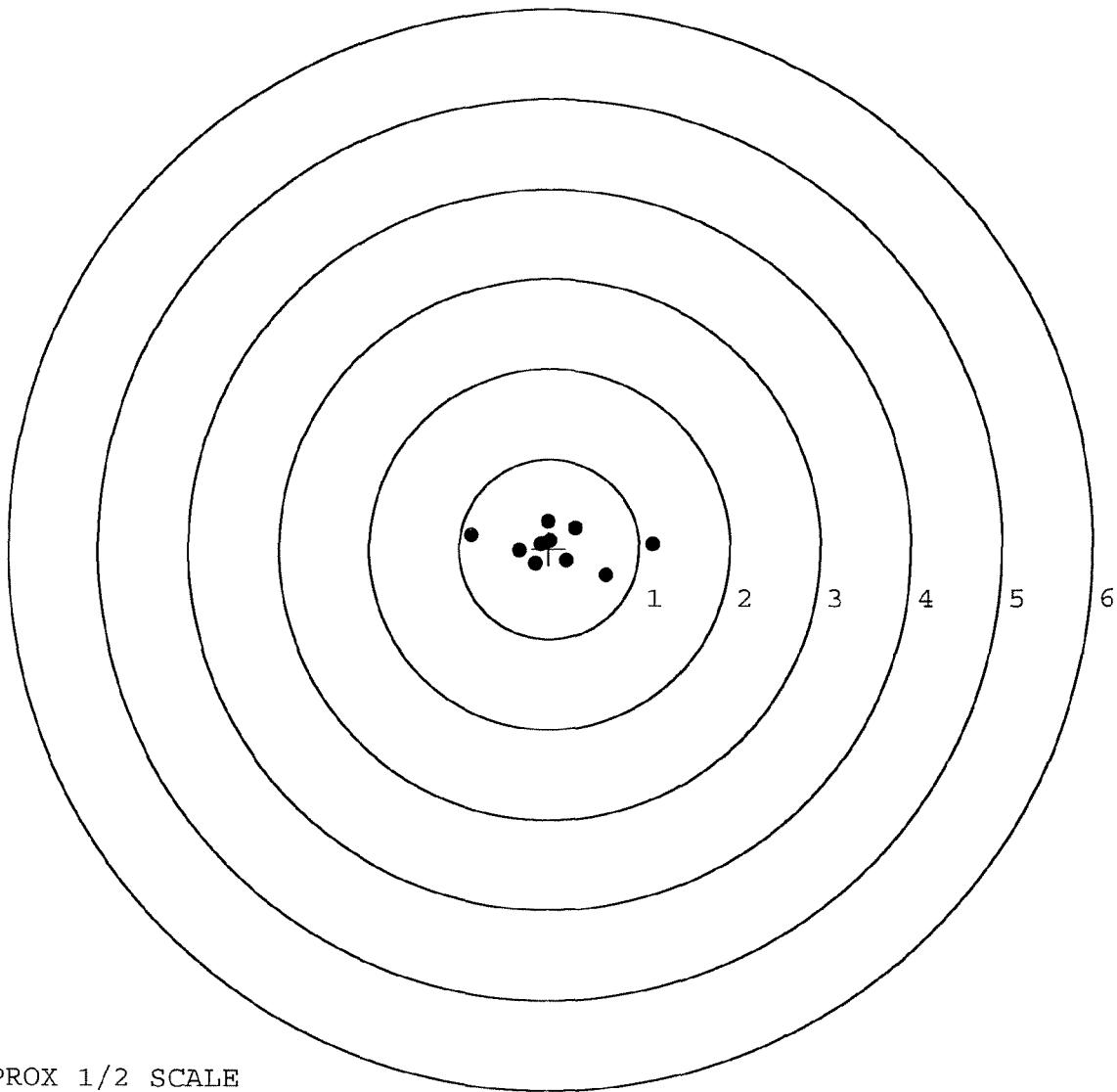
MAX RADIUS: 1.060

MEAN RADIUS: 0.443

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

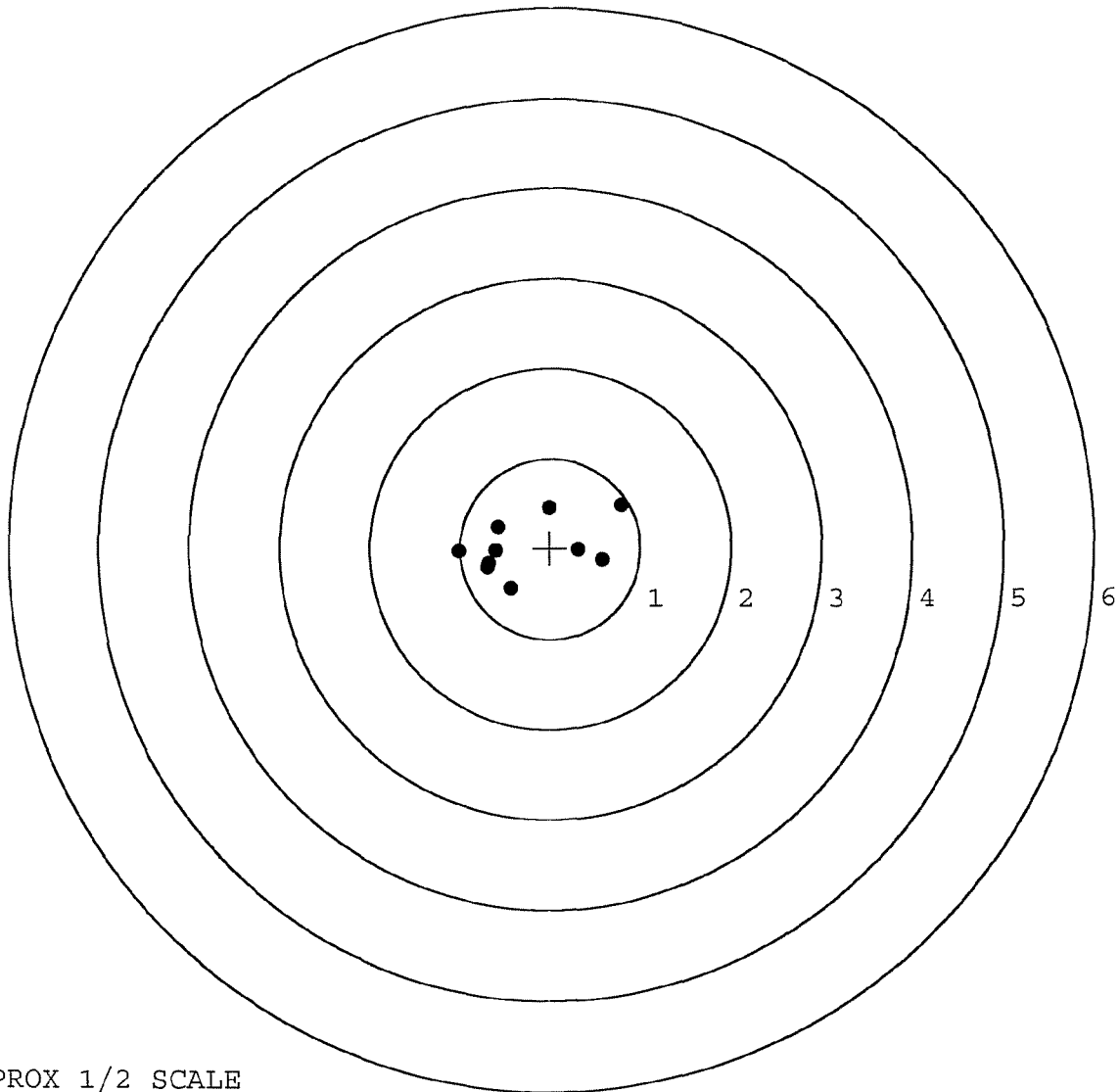


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521394. __0
 TARGET NUMBER: 5
 FILE DATE: 12/30/2005
 FILE TIME: 22:41

POINT#	X	Y
1:	0.788	0.485
2:	0.586	-0.129
3:	0.317	-0.014
4:	-0.014	0.448
5:	-0.584	0.240
6:	-0.602	-0.030
7:	-0.695	-0.219
8:	-0.435	-0.442
9:	-1.012	-0.044
10:	-0.684	-0.169

X CENTROID: -0.234
 Y CENTROID: 0.013
 POA TO CENTROID: 0.234
 HORZ SPREAD: 1.800
 VERT SPREAD: 0.927
 GROUP SPREAD: 1.876
 MIN RADIUS: 0.371
 MAX RADIUS: 1.125
 MEAN RADIUS: 0.606
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE