

G 6521318

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
UPC



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UPC



SERIAL NO.



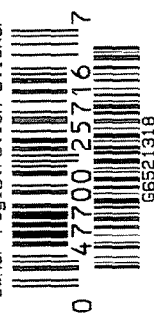
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



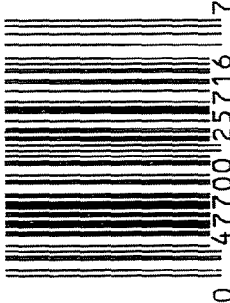
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6521318

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521318

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 INSPECTED	11/8/05	CD
470	DIS-ASSEMBLE ACTION	DEC 8 7 2005	11/8/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4180 OPERATOR <u>unsub</u>	12/19/05	unsub
500	ROLLMARK CALIBER		12-7-05	CW
510	DRILL AND TAP SIGHT HOLES		12-20-05	BR
520	GOFF BLAST BBL / REC		12/18	unsub
530 & 540	APPLY COATINGS (BARREL ACTION)		12/13	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		12/21/05	mom
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/21/05	mom
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/21/05	mom
	D) OIL FIRING PIN ASSEMBLY		1-6-06	BG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1-6-06	BG
REV-8405				

OP # OPERATION NAME		READINGS			DATE	INITIAL			
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6 lb</u>	<u>6 lb</u>	<u>6 lb</u>	1-6-06	BC		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3 lb</u>	<u>3 lb</u>	<u>3 lb</u>	1-6-06	BC		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.023</u>	<u>.023</u>	1-6-06	BC		
	J) ASSEMBLE STOCK					1-4-06	BC		
	K) ASSEMBLE SWIVEL STUDS					1-6-06	BC		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					1-4-06	BC		
	M) IRON SIGHT ALIGNMENT					1-4-06	BC		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					1-4-06	BC		
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		1-4-06	MOM		
			PASS	FAIL					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					1/4/06	MMJ		
670	FINAL INSPECTION A) HEADSPACE					1-6-06	BC		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.99</u>	<u>2.82</u>	<u>2.94</u>	<u>2.56</u>	<u>2.92</u>	1-6-06	BC
	C) FUNCTION					1-6-06	BC		
690	PACK					1-7-06	BA		

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 11-14-05TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.60	2.43		2.54	
PULL #2	2.52	2.51		2.62	
PULL #3	2.57	2.61		2.62	
PULL #4	2.60	2.48		2.63	
PULL #5	2.48	2.57		2.53	
TOTAL	12.77	12.60		12.94	
AVERAGE	2.55	2.52		2.58	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.03	2.93		
PULL #2	2.95	2.87		
PULL #3	2.99	2.95		
PULL #4	3.05	2.93		
PULL #5	3.06	2.93		
TOTAL	15.08	14.61		
AVERAGE	3.01	2.92		

	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	4.00	3.94		4.00
PULL #2	4.04	4.10		4.15
PULL #3	4.02	4.03		4.02
PULL #4	3.98	4.04		4.11
PULL #5	4.03	4.06		4.11
TOTAL	20.07	20.17		20.39
AVERAGE	4.01	4.03		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521318.___0

FILE DATE AND TIME: 01/04/2006 23:30

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.093
The Average Y Centroid of the Five Target Set:	-0.122
The Average Point of Impact of the Five Target Set:	0.154
The Average Mean Radius of the Five Target Set:	0.607
The Distance from POA to Centroid Target #1:	0.180
The Distance from Centroid Target #2 to Centroid Target #1:	0.480
The Distance from Centroid Target #3 to Centroid Target #1:	0.305
The Distance from Centroid Target #4 to Centroid Target #1:	0.500
The Distance from Centroid Target #5 to Centroid Target #1:	0.350

BARBER - M24 0099295

SERIAL NUMBER: G6521318. __ 0

TARGET NUMBER: 1

FILE DATE: 01/04/2006

FILE TIME: 23:30

POINT#	X	Y
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1:	-0.137	0.324
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2:	-0.045	0.535
----	--------	-------

3:	-0.503	0.421
----	--------	-------

4:	-0.422	0.825
----	--------	-------

5:	0.295	0.655
----	-------	-------

6:	0.603	0.423
----	-------	-------

7:	0.378	0.003
----	-------	-------

8:	0.235	-0.566
----	-------	--------

9:	0.067	-0.568
----	-------	--------

10:	-0.680	-0.260
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X CENTROID: -0.021

Y CENTROID: 0.179

POA TO CENTROID: 0.180

HORZ SPREAD: 1.283

VERT SPREAD: 1.393

GROUP SPREAD: 1.453

MIN RADIUS: 0.186

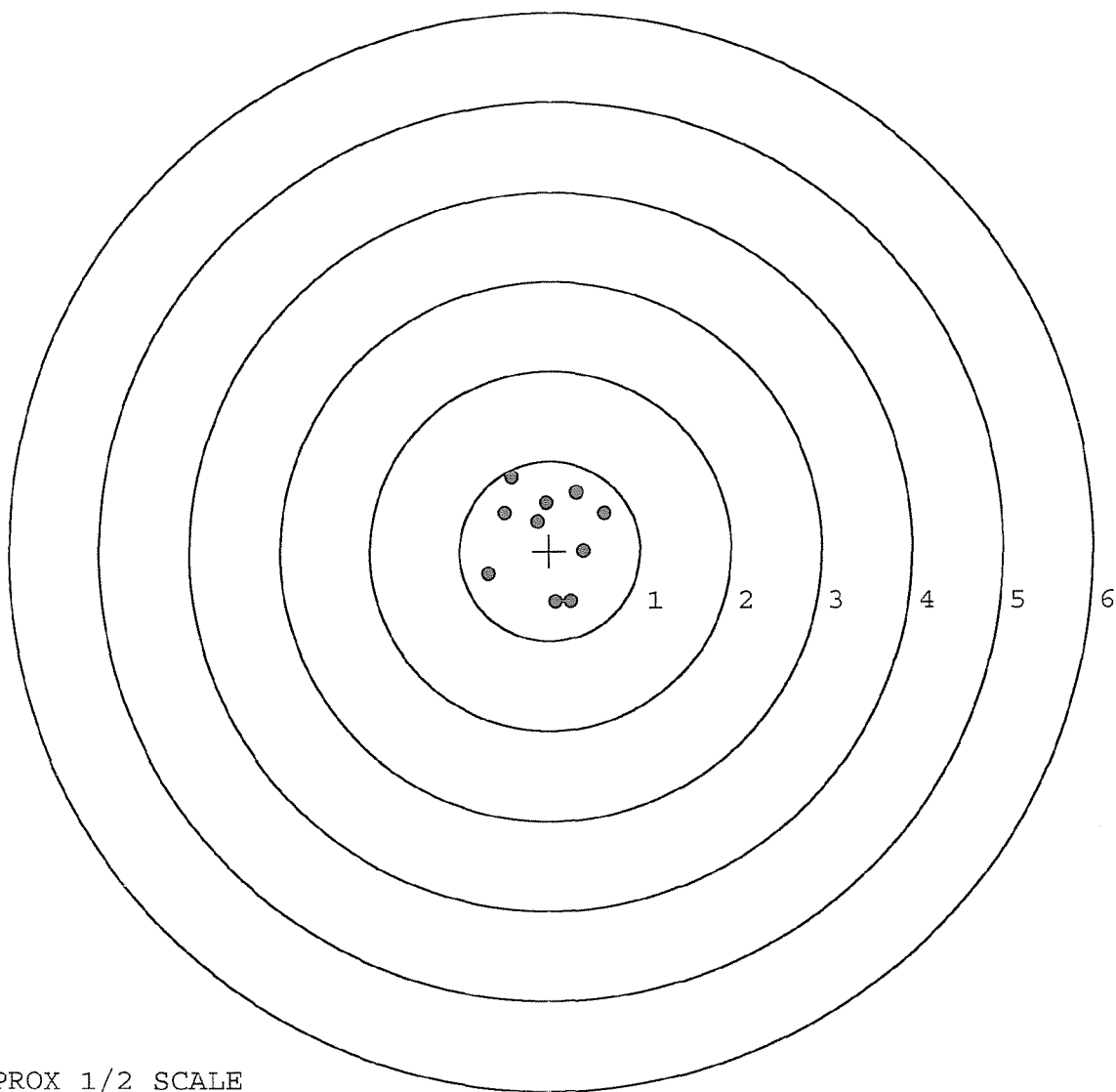
MAX RADIUS: 0.792

MEAN RADIUS: 0.585

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0099296

SERIAL NUMBER: G6521318. __0

TARGET NUMBER: 2

FILE DATE: 01/04/2006

FILE TIME: 23:30

POINT#	X	Y
1:	-0.573	-1.266
2:	-0.709	-0.326
3:	-0.422	-0.514
4:	-0.062	-0.412
5:	0.081	-0.246
6:	0.278	-0.395
7:	0.855	-0.096
8:	-0.226	0.185
9:	-0.440	0.055
10:	0.929	-0.067
11:	-0.314	-0.218

X CENTROID: -0.055

Y CENTROID: -0.300

POA TO CENTROID: 0.305

HORZ SPREAD: 1.638

VERT SPREAD: 1.451

GROUP SPREAD: 1.922

MIN RADIUS: 0.112

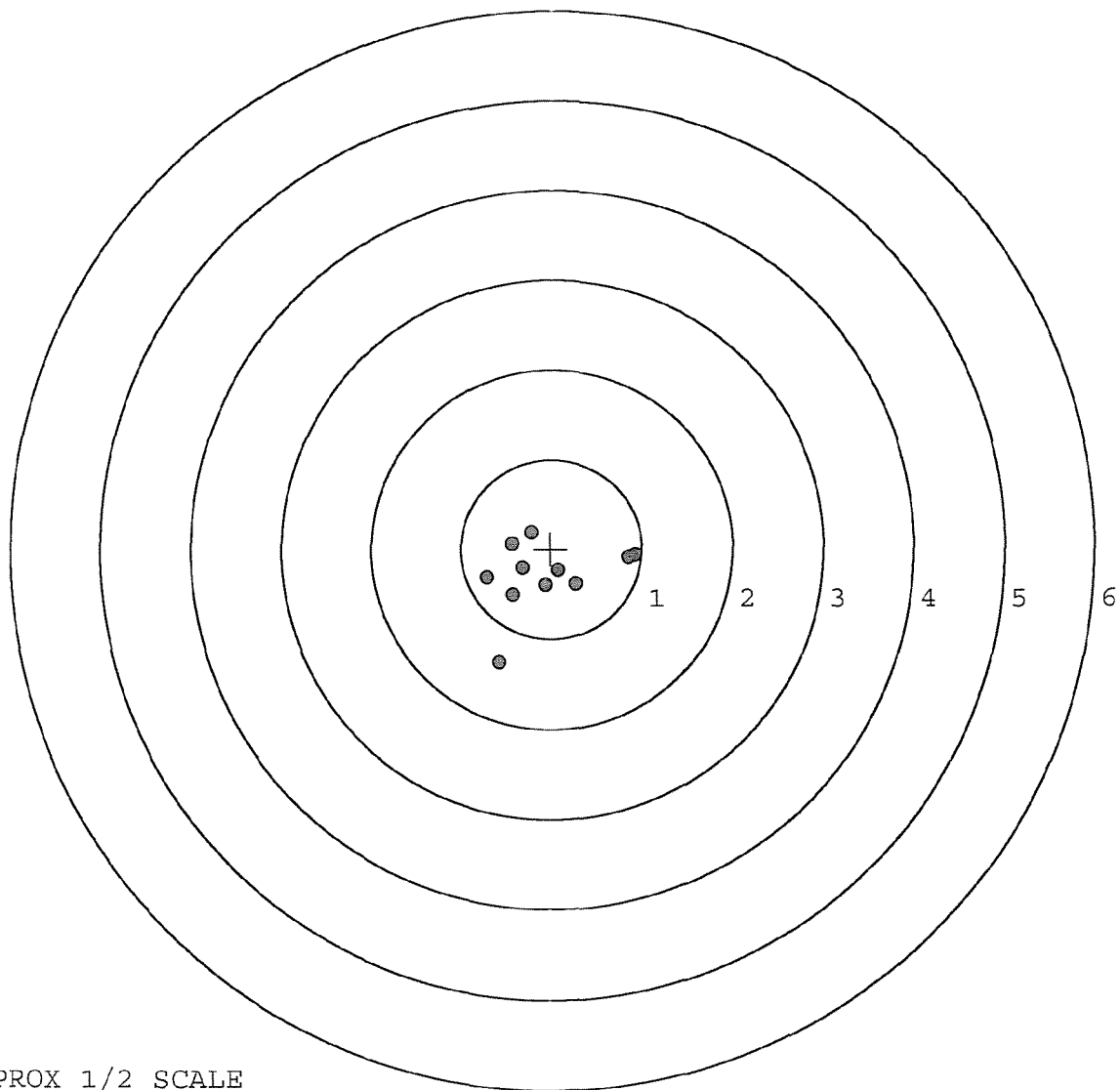
MAX RADIUS: 1.096

MEAN RADIUS: 0.549

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

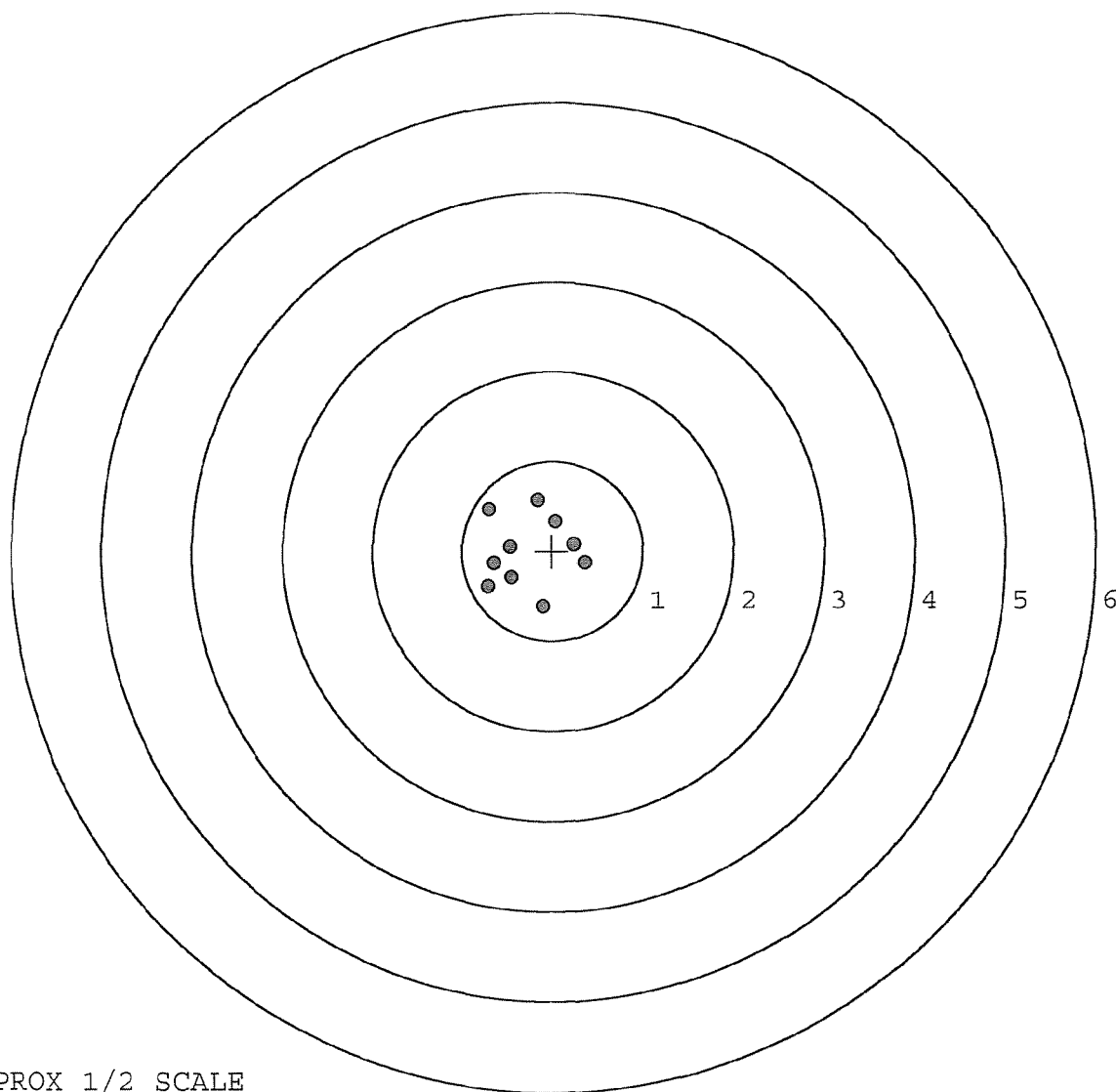
in 3 IN DIAMETER: 11



TARGET APPROX 1/2 SCALE

BARBER - M24 0099297

SERIAL NUMBER: G6521318. 0	POINT#	X	Y
TARGET NUMBER: 3	1:	-0.166	0.570
FILE DATE: 01/04/2006	2:	0.037	0.328
FILE TIME: 23:30	3:	0.234	0.082
	4:	0.360	-0.130
X CENTROID: -0.261	5:	-0.103	-0.626
Y CENTROID: -0.009	6:	-0.711	-0.397
POA TO CENTROID: 0.261	7:	-0.451	-0.298
HORZ SPREAD: 1.071	8:	-0.641	-0.137
VERT SPREAD: 1.196	9:	-0.466	0.047
GROUP SPREAD: 1.253	10:	-0.705	0.473
MIN RADIUS: 0.212			
MAX RADIUS: 0.655			
MEAN RADIUS: 0.502			
# IN 1 IN DIAMETER: 4			
# IN 2 IN DIAMETER: 10			
# in 3 IN DIAMETER: 10			



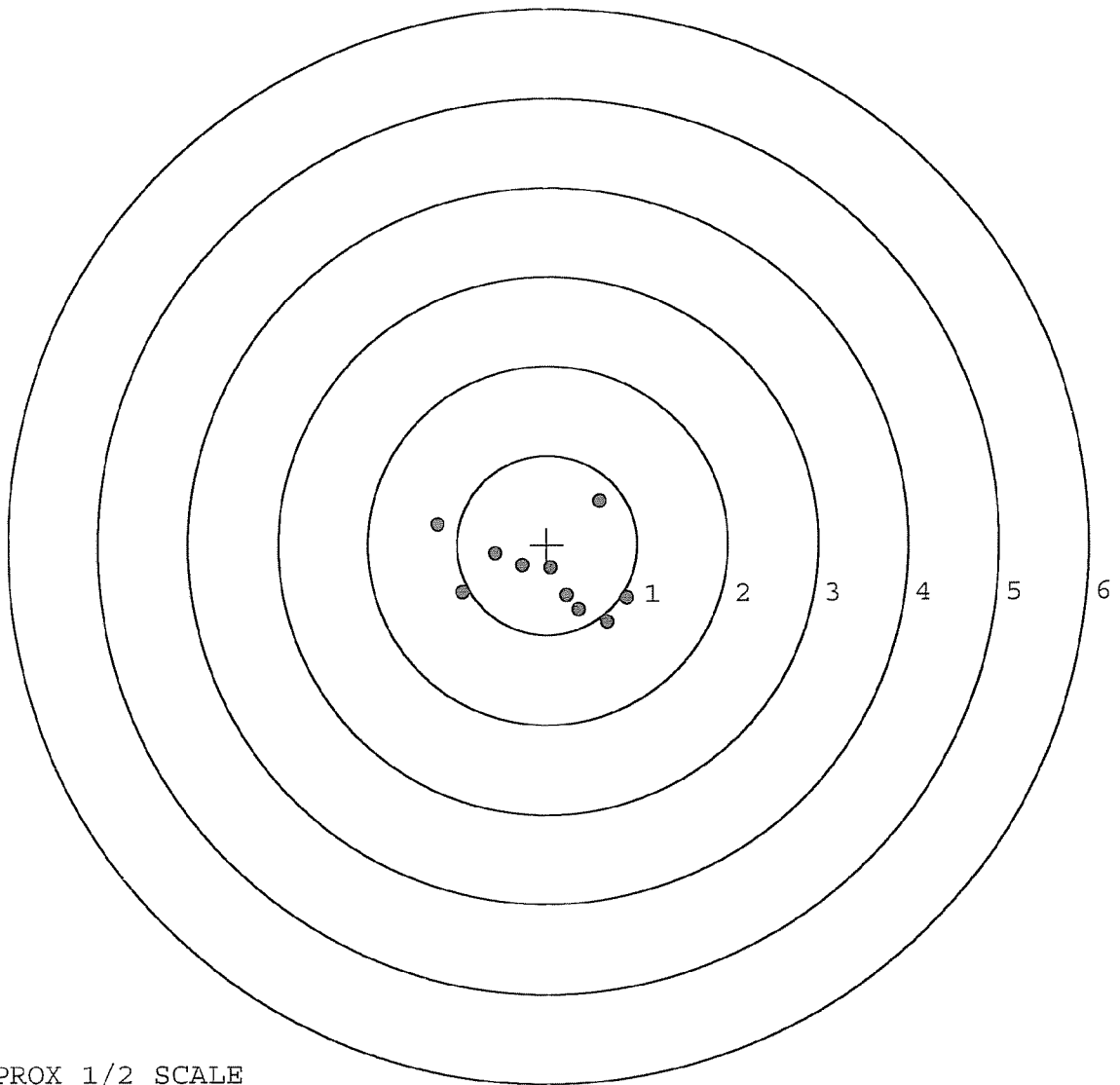
TARGET APPROX 1/2 SCALE

BARBER - M24 0099298

SERIAL NUMBER: G6521318. __0
TARGET NUMBER: 4
FILE DATE: 01/04/2006
FILE TIME: 23:30

POINT#	X	Y
1:	-1.217	0.228
2:	-0.943	-0.532
3:	0.583	0.481
4:	-0.576	-0.106
5:	-0.279	-0.239
6:	0.045	-0.266
7:	0.216	-0.573
8:	0.350	-0.733
9:	0.666	-0.868
10:	0.882	-0.603

X CENTROID: -0.027
Y CENTROID: -0.321
POA TO CENTROID: 0.322
HORZ SPREAD: 2.099
VERT SPREAD: 1.349
GROUP SPREAD: 2.258
MIN RADIUS: 0.091
MAX RADIUS: 1.310
MEAN RADIUS: 0.695
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



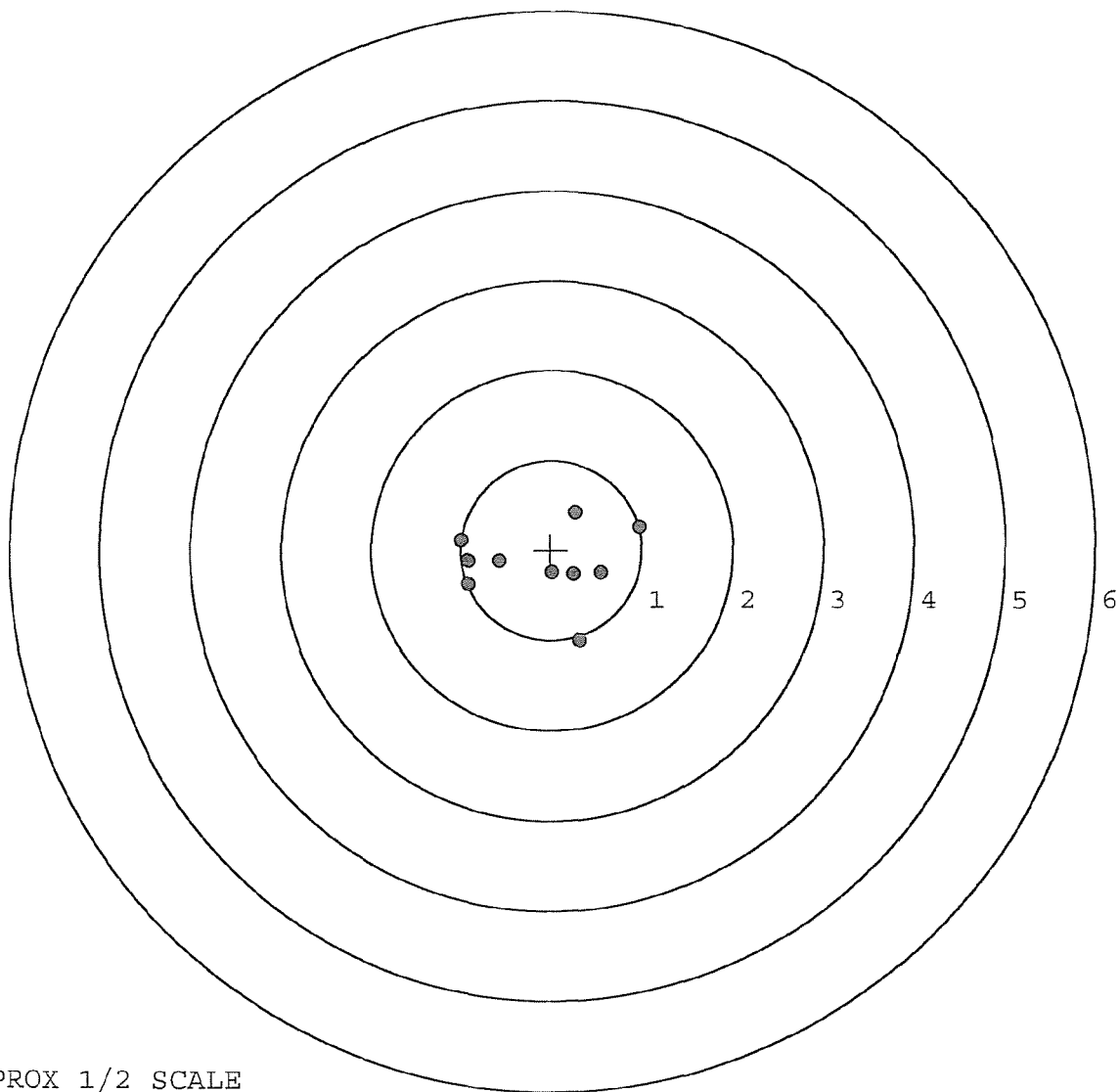
TARGET APPROX 1/2 SCALE

BARBER - M24 0099299

SERIAL NUMBER: G6521318. 0
 TARGET NUMBER: 5
 FILE DATE: 01/04/2006
 FILE TIME: 23:30

POINT#	X	Y
1:	0.264	0.423
2:	0.968	0.262
3:	0.549	-0.249
4:	0.250	-0.268
5:	0.019	-0.253
6:	-0.572	-0.120
7:	-0.915	-0.385
8:	-0.995	0.113
9:	0.319	-1.007
10:	-0.915	-0.122

X CENTROID: -0.103
 Y CENTROID: -0.161
 POA TO CENTROID: 0.191
 HORZ SPREAD: 1.963
 VERT SPREAD: 1.430
 GROUP SPREAD: 1.991
 MIN RADIUS: 0.153
 MAX RADIUS: 1.151
 MEAN RADIUS: 0.703
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE