

G 6521311

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC

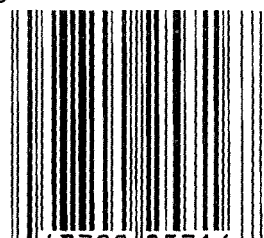


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M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



0 47700 25716 7

SERIAL NO.



66521311

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



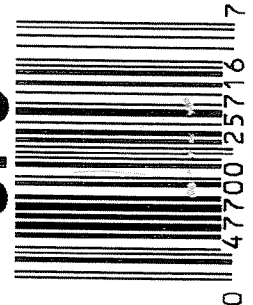
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6521311

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 6652 1311

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-26-06	RTL
440	PROOF		1-26-06	AC
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-26-06	A
470	DIS-ASSEMBLE ACTION		1-27-06	RTL
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 JAN 30 2006 OPERATOR CPD	1-30-06	CPD
500	ROLLMARK CALIBER		1-30-06	CW
510	DRILL AND TAP SIGHT HOLES		1-27-06	TRW
520	GOFF BLAST BBL / REC		1-31-06	WB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/6/06	ZB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		2/7/06	MPD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/7/06	MPD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/7/06	MPD
	D) OIL FIRING PIN ASSEMBLY		2-7-06	A
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/10/06	MPD
REV-8405				

BARBER - M24 0099220			READINGS			DATE	INITIAL		
OP #	OPERATION NAME								
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.5</u>	<u>6.5</u>	<u>6.5</u>	2-9-06	TRW		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.25</u>	<u>2.0</u>	<u>2.0</u>	2-9-06	TRW		
	H) TRIGGER PULL TEST AND RETAINABILITY					3/10/06	MPD		
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u>	<u>.022</u>	<u>.022</u>	3/10/06	MPD		
	J) ASSEMBLE STOCK					2-8-06	RTL		
	K) ASSEMBLE SWIVEL STUDS					3/10/06	MPD		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					2-8-06	RTL		
	M) IRON SIGHT ALIGNMENT					2-8-06	RTL		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					2-8-06	RTL		
640 & 650	FUNCTION TEST AND TARGET		PASS PASS FAIL FAIL			2-8-06	TRW		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					2/8/06	R.P.		
670	FINAL INSPECTION A) HEADSPACE					3/10/06	MPD		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.33</u>	<u>2.32</u>	<u>2.26</u>	<u>2.29</u>	<u>2.31</u>	2-9-06	TRW
	C) FUNCTION					3/10/06	MPD		
690	PACK					3-24-06	DA		

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 2-6-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.58	2.47		2.44	
PULL #2	2.62	2.44		2.46	
PULL #3	2.51	2.46		2.36	
PULL #4	2.59	2.48		2.42	
PULL #5	2.55	2.53		2.47	
TOTAL	12.85	12.38		12.15	
AVERAGE	2.57	2.47		2.43	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	3.07		
PULL #2	3.04	3.02		
PULL #3	3.11	3.08		
PULL #4	3.07	3.01		
PULL #5	3.05	3.04		
TOTAL	15.28	15.22		
AVERAGE	3.05	3.04		

	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	4.27	4.03		4.00
PULL #2	4.07	4.08		4.07
PULL #3	4.14	4.07		4.02
PULL #4	4.17	4.04		4.07
PULL #5	4.18	4.02		4.06
TOTAL	20.83	20.24		20.22
AVERAGE	4.16	4.04		4.04

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521311.___0

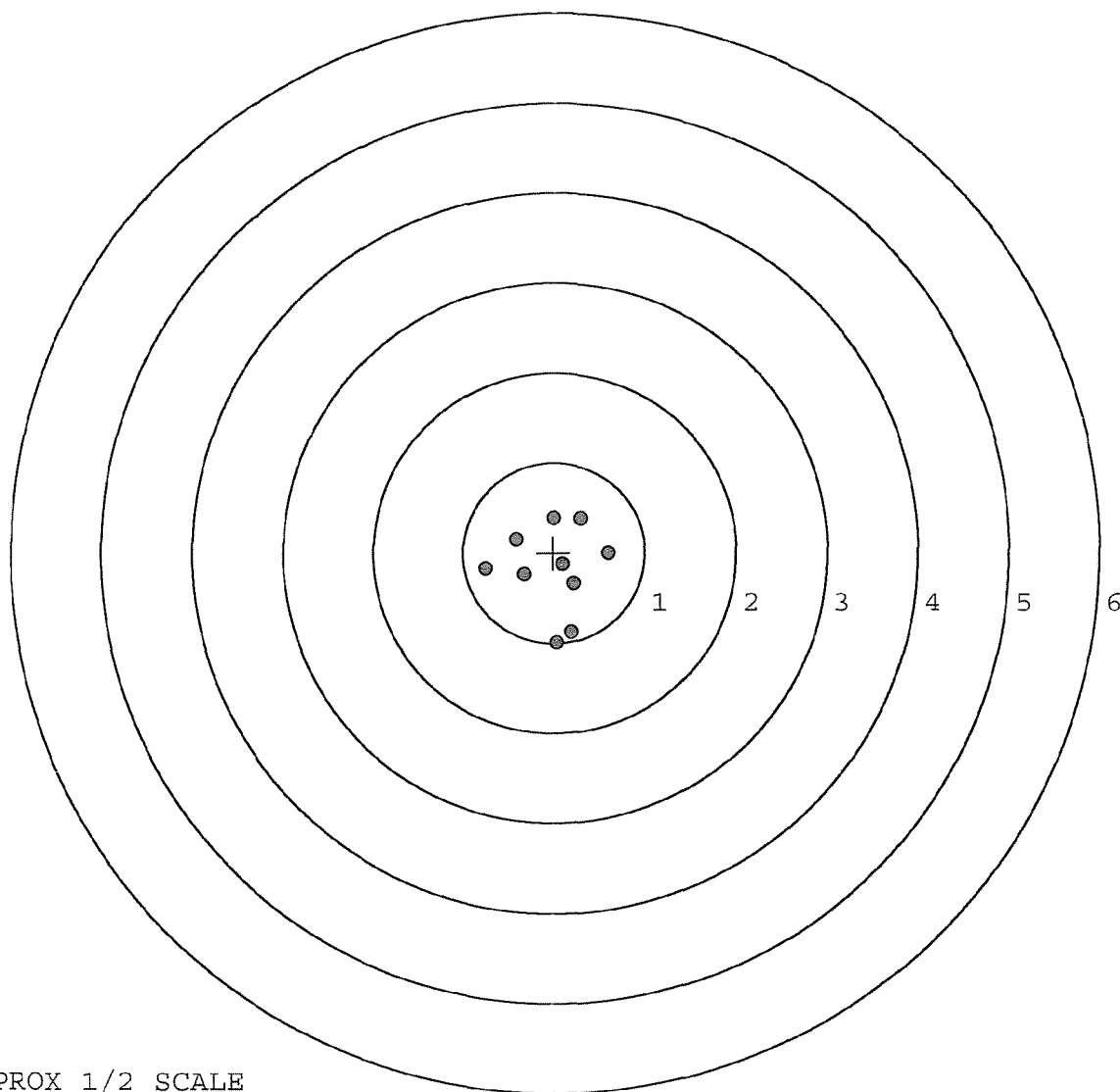
FILE DATE AND TIME: 02/08/2006 07:42

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.034
The Average Y Centroid of the Five Target Set:	-0.116
The Average Point of Impact of the Five Target Set:	0.121
The Average Mean Radius of the Five Target Set:	0.607
The Distance from POA to Centroid Target #1:	0.186
The Distance from Centroid Target #2 to Centroid Target #1:	0.156
The Distance from Centroid Target #3 to Centroid Target #1:	0.147
The Distance from Centroid Target #4 to Centroid Target #1:	0.104
The Distance from Centroid Target #5 to Centroid Target #1:	0.164

BARBER - M24 0099223

SERIAL NUMBER: G6521311. 0	POINT#	X	Y
TARGET NUMBER: 1	1:	0.194	-0.884
FILE DATE: 02/08/2006	2:	0.036	-1.000
FILE TIME: 07:42	3:	0.604	0.003
	4:	0.223	-0.341
X CENTROID: -0.004	5:	0.103	-0.132
Y CENTROID: -0.186	6:	-0.325	-0.240
POA TO CENTROID: 0.186	7:	-0.752	-0.178
HORZ SPREAD: 1.356	8:	-0.417	0.152
VERT SPREAD: 1.381	9:	-0.002	0.381
GROUP SPREAD: 1.406	10:	0.299	0.381
MIN RADIUS: 0.119			
MAX RADIUS: 0.815			
MEAN RADIUS: 0.539			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 10			
# in 3 IN DIAMETER: 10			

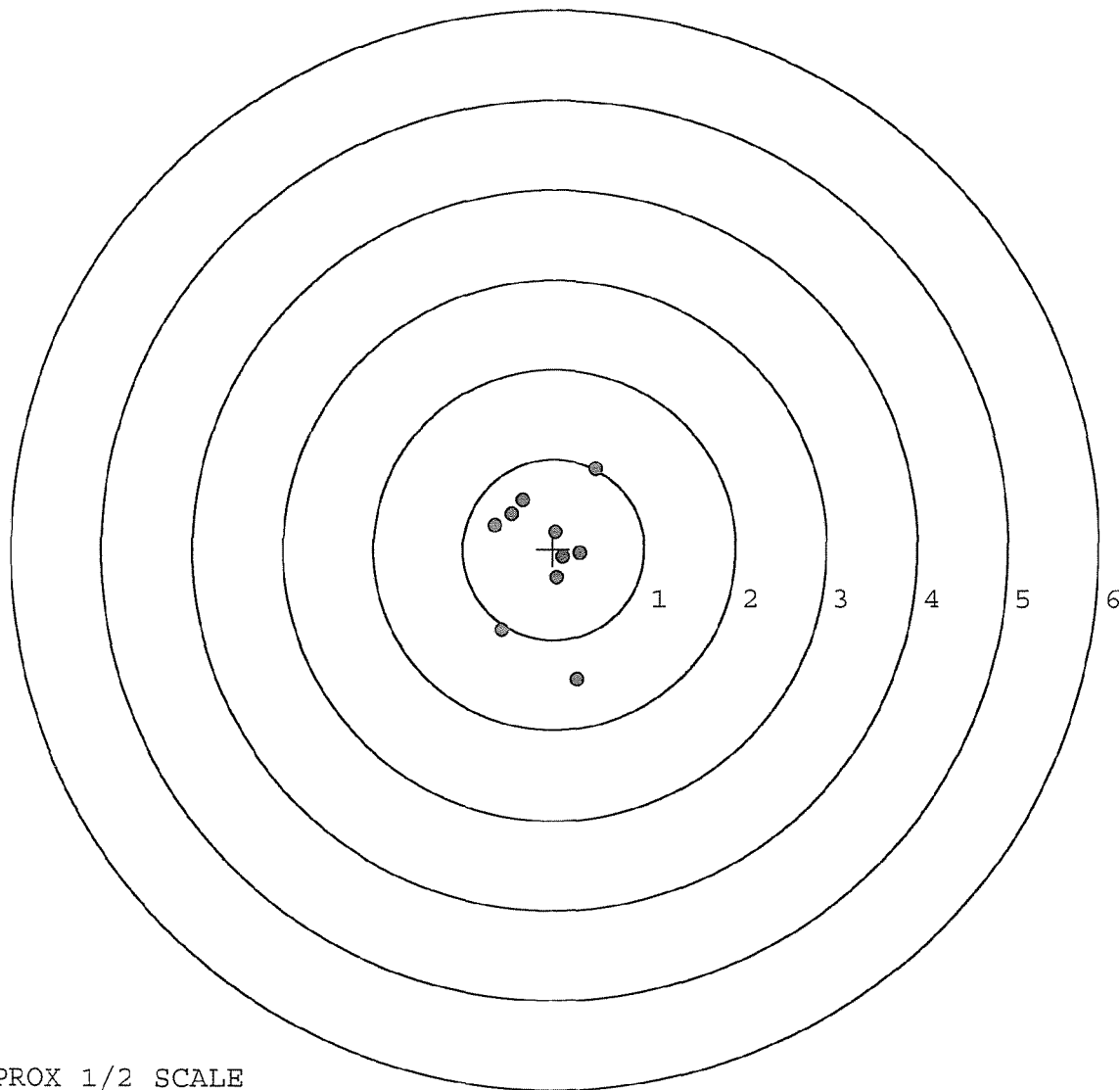


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521311. __0
 TARGET NUMBER: 2
 FILE DATE: 02/08/2006
 FILE TIME: 07:42

POINT#	X	Y
1:	0.300	-0.041
2:	0.046	-0.320
3:	0.269	-1.444
4:	-0.569	-0.896
5:	0.029	0.190
6:	0.466	0.898
7:	-0.344	0.542
8:	-0.466	0.391
9:	-0.650	0.263
10:	0.109	-0.089

X CENTROID: -0.081
 Y CENTROID: -0.051
 POA TO CENTROID: 0.096
 HORZ SPREAD: 1.116
 VERT SPREAD: 2.342
 GROUP SPREAD: 2.350
 MIN RADIUS: 0.194
 MAX RADIUS: 1.437
 MEAN RADIUS: 0.653
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

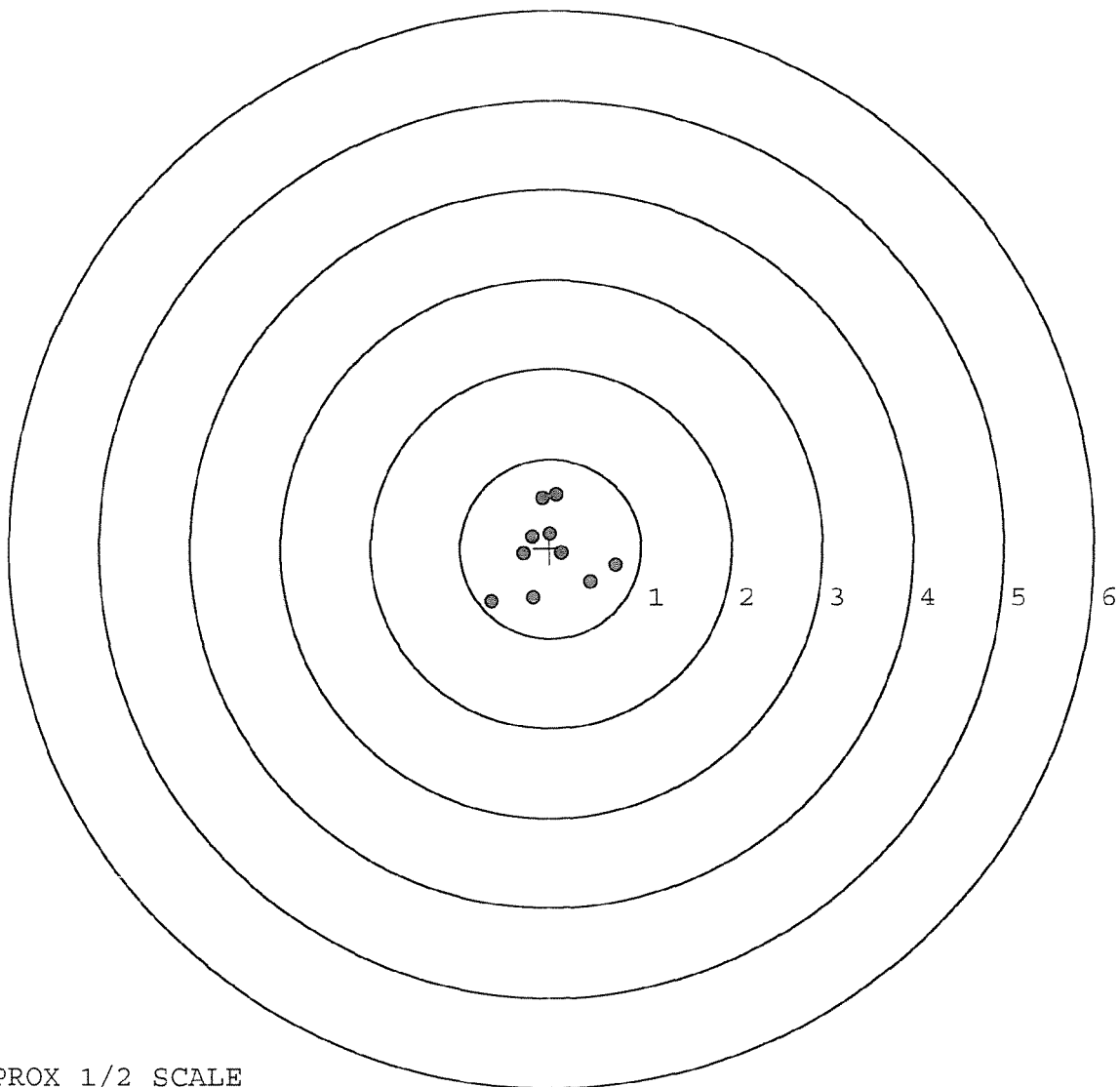


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521311. 0
 TARGET NUMBER: 3
 FILE DATE: 02/08/2006
 FILE TIME: 07:42

POINT#	X	Y
1:	0.725	-0.190
2:	0.446	-0.376
3:	-0.193	-0.556
4:	-0.647	-0.596
5:	0.129	-0.057
6:	-0.004	0.160
7:	-0.206	0.129
8:	-0.296	-0.066
9:	-0.089	0.562
10:	0.068	0.606

X CENTROID: -0.007
 Y CENTROID: -0.038
 POA TO CENTROID: 0.039
 HORZ SPREAD: 1.372
 VERT SPREAD: 1.202
 GROUP SPREAD: 1.431
 MIN RADIUS: 0.137
 MAX RADIUS: 0.849
 MEAN RADIUS: 0.485
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



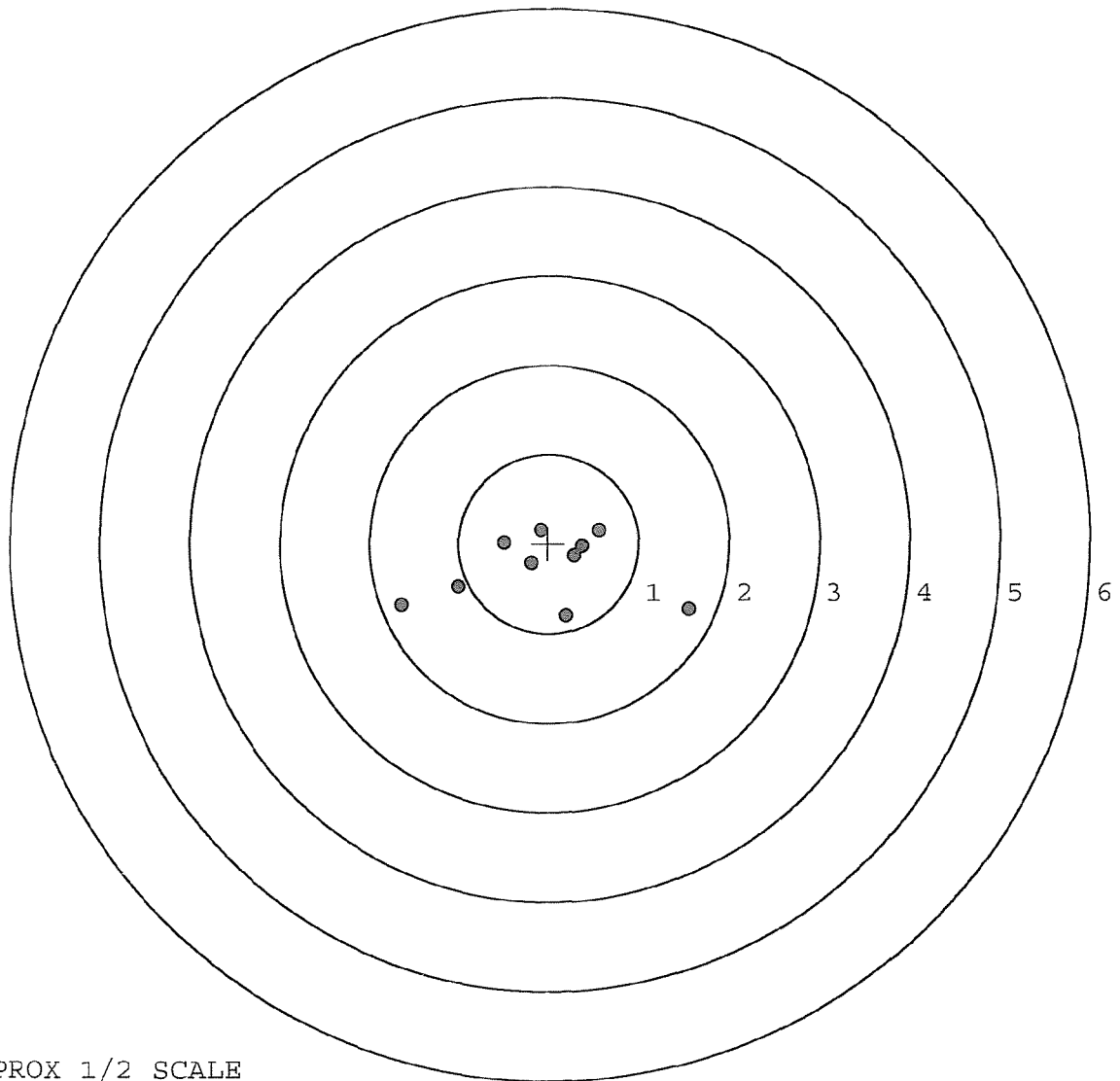
TARGET APPROX 1/2 SCALE

BARBER - M24 0099226

SERIAL NUMBER: G6521311. 0
TARGET NUMBER: 4
FILE DATE: 02/08/2006
FILE TIME: 07:42

POINT#	X	Y
1:	1.549	-0.739
2:	0.197	-0.812
3:	-1.646	-0.689
4:	-1.005	-0.489
5:	-0.489	0.012
6:	-0.191	-0.223
7:	-0.086	0.150
8:	0.290	-0.136
9:	0.378	-0.032
10:	0.559	0.148

X CENTROID: -0.044
Y CENTROID: -0.281
POA TO CENTROID: 0.284
HORZ SPREAD: 3.195
VERT SPREAD: 0.962
GROUP SPREAD: 3.195
MIN RADIUS: 0.158
MAX RADIUS: 1.658
MEAN RADIUS: 0.760
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

BARBER - M24 0099227

SERIAL NUMBER: G6521311. 0

TARGET NUMBER: 5

FILE DATE: 02/08/2006

FILE TIME: 07:42

POINT#	X	Y
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1:	0.270	-0.697
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2:	0.511	-0.347
----	-------	--------

3:	0.533	-0.054
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4:	0.321	-0.062
----	-------	--------

5:	0.031	0.168
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6:	-0.159	0.314
----	--------	-------

7:	-0.417	-0.032
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8:	-0.710	-0.108
----	--------	--------

9:	-0.547	-0.649
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10:	-0.178	1.222
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X CENTROID: -0.035

Y CENTROID: -0.024

POA TO CENTROID: 0.042

HORZ SPREAD: 1.243

VERT SPREAD: 1.919

GROUP SPREAD: 1.971

MIN RADIUS: 0.203

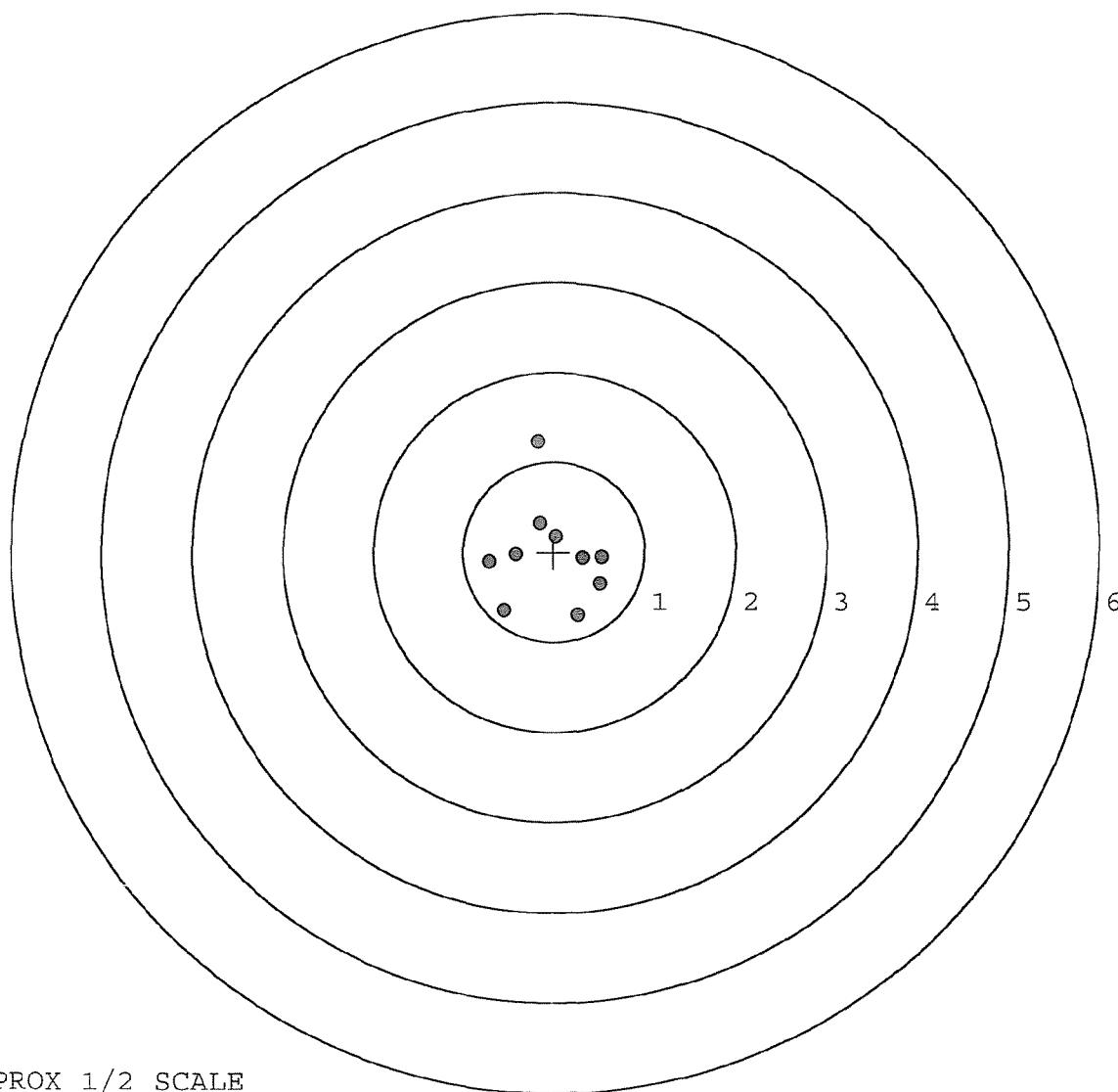
MAX RADIUS: 1.255

MEAN RADIUS: 0.599

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE