

G-6360919

BARBER

VERY IMPORTANT: Book enclosed to assure safe use of this firearm.

Remington®

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

Serial No. **66360919**
Order No. **25716**

DD

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

19CY

5716 66360919

ORDER 25716

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

UPC



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

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



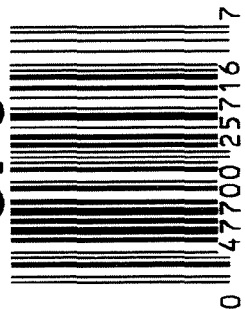
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6360919

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6360919

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		2-17-04	RW
600	PROOF		2-17-04	RW
607	CHECK HEADSPACE		2-17-04	RW
610	DIS-ASSEMBLE GUN		2-17-04	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTED RQ		
615	ROLLMARK CALIBER		2/25/04	JB
617	DRILL AND TAP SIGHT HOLES		2-20-04	TRW
620	APPLY COATINGS (BARREL ACTION)		3-5	TA
	(BOLT)		3-5	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-19-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-19-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-19-04	RW
	D) OIL FIRING PIN ASSEMBLY		3-19-04	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

BARBER - M24 0083879			READINGS			DATE	INITIAL	
OP #	OPERATION NAME							
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.0</u>	<u>5.0</u>	<u>5.0</u>	3-23-04	DA	
CONT.								
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.0</u>	<u>2.0</u>	<u>2.0</u>	3-23-04	DA	
	H) TRIGGER PULL TEST AND RETAINABILITY					3-23-04	RTL	
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.022</u>	<u>.023</u>	3-23-04	DA	
	J) ASSEMBLE STOCK					3-19-04	RL	
	K) ASSEMBLE SWIVEL STUDS					3-24-04	RTL	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					3-19-04	RL	
	M) IRON SIGHT ALIGNMENT					3-19-04	RL	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					3-19-04	RL	
640	GALLERY TEST AND TARGET		PASS FAIL			3-22-04	✓	
	MALFUNCTION		CORRECTION			3-22-04	✓	
	MALFUNCTION		CORRECTION			3-22-04	✓	
	MALFUNCTION		CORRECTION			3-22-04	✓	
	MALFUNCTION		CORRECTION			3-22-04	✓	
645	INSPECT FOR LIVE AMMO					3-22-04	✓	
655	FINAL INSPECTION A) HEADSPACE					3-24-04	RTL	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.65</u>	<u>2.37</u>	<u>2.24</u>	<u>2.30</u>	<u>2.20</u>	3/23/04 DA
	C) FUNCTION					3-24-04	RTL	
660	PACK					3/24/04	DA	

AVERAGE PULL FORCE BETWEEN

INITIAL & 50 CYCLE TESTS

BARBER - M24 0083841

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 3-18-04

TESTER

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.48	2.56		2.35	
PULL #2	2.29	2.41		2.49	
PULL #3	2.32	2.35		2.32	
PULL #4	2.25	2.40		2.31	
PULL #5	2.31	2.36		2.48	
TOTAL	11.65	12.08		11.95	
AVERAGE	2.33	2.42		2.39	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.20	3.18		
PULL #2	3.25	3.18		
PULL #3	3.23	3.17		
PULL #4	3.25	3.19		
PULL #5	3.18	3.19		
TOTAL	16.11	15.91		
AVERAGE	3.22	3.18		

	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	4.12		4.27
PULL #2	4.20	4.10		4.33
PULL #3	4.22	4.14		4.36
PULL #4	4.30	4.07		4.29
PULL #5	4.33	4.09		4.39
TOTAL	21.32	20.52		21.64
AVERAGE	4.26	4.10		4.33

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360919.___0
FILE DATE AND TIME: 03/22/2004 07:46

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

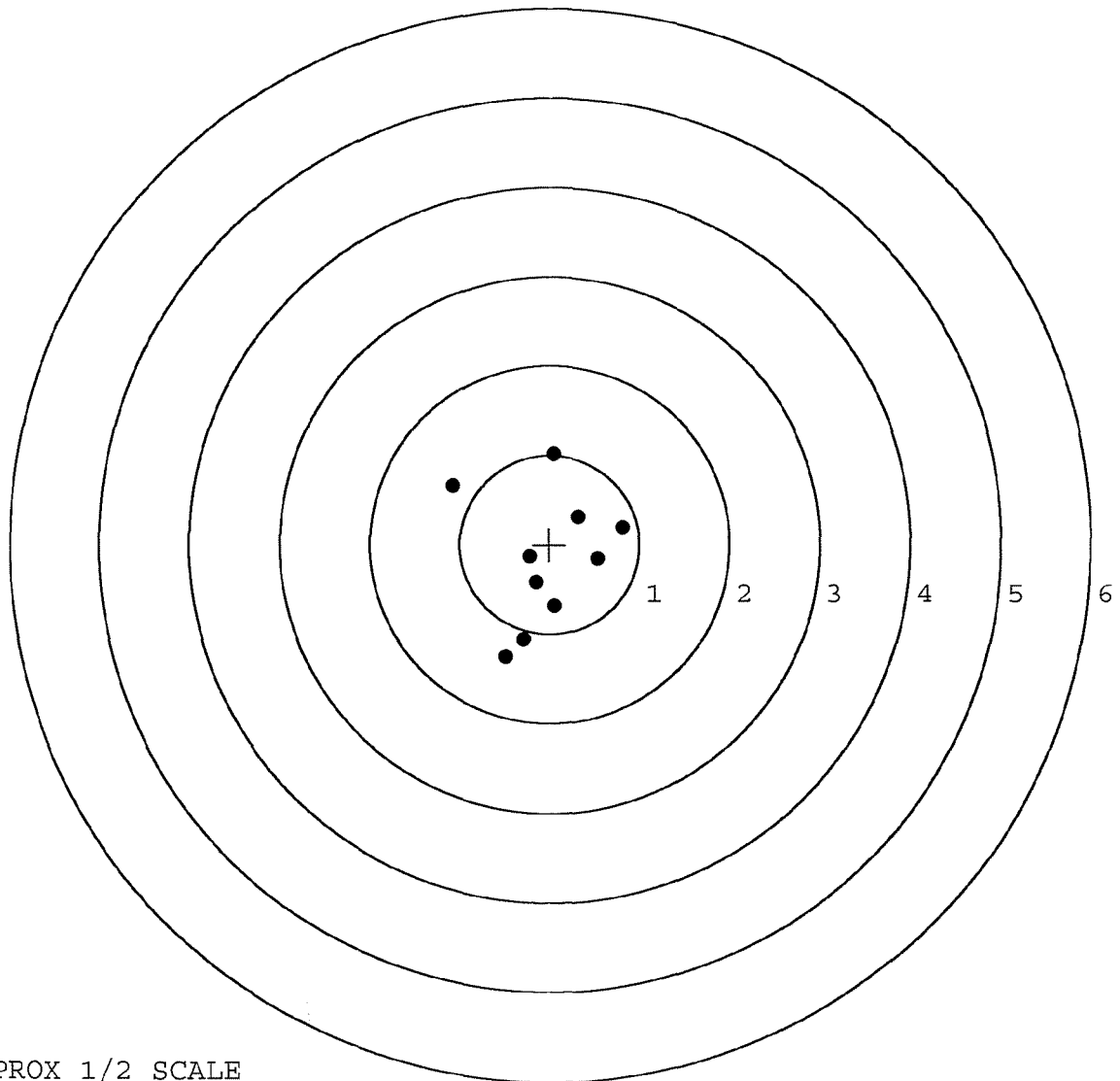
The Average X Centroid of the Five Target Set:	-0.048
The Average Y Centroid of the Five Target Set:	-0.040
The Average Point of Impact of the Five Target Set:	0.063
The Average Mean Radius of the Five Target Set:	0.735
The Distance from POA to Centroid Target #1:	0.163
The Distance from Centroid Target #2 to Centroid Target #1:	0.052
The Distance from Centroid Target #3 to Centroid Target #1:	0.298
The Distance from Centroid Target #4 to Centroid Target #1:	0.171
The Distance from Centroid Target #5 to Centroid Target #1:	0.112

BARBER - M24 0083843

SERIAL NUMBER: G6360919. __0
 TARGET NUMBER: 1
 FILE DATE: 03/22/2004
 FILE TIME: 07:46

POINT#	X	Y
1:	-0.480	-1.263
2:	-0.293	-1.071
3:	0.813	0.200
4:	0.537	-0.157
5:	0.317	0.319
6:	0.050	1.007
7:	-1.078	0.657
8:	-0.223	-0.138
9:	-0.148	-0.431
10:	0.057	-0.695

X CENTROID: -0.045
 Y CENTROID: -0.157
 POA TO CENTROID: 0.163
 HORZ SPREAD: 1.891
 VERT SPREAD: 2.270
 GROUP SPREAD: 2.011
 MIN RADIUS: 0.179
 MAX RADIUS: 1.315
 MEAN RADIUS: 0.775
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



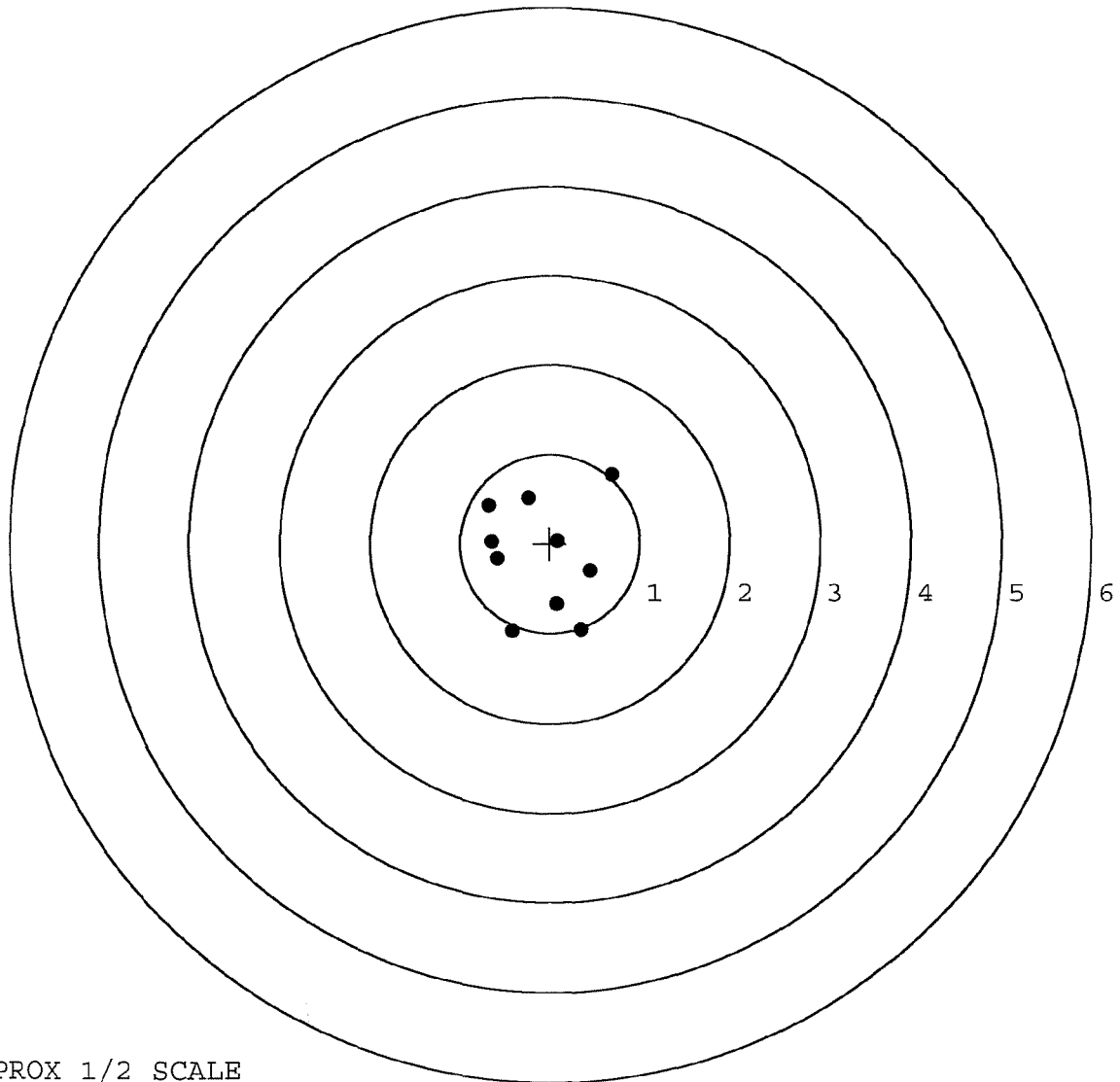
TARGET APPROX 1/2 SCALE

BARBER - M24 0083844

SERIAL NUMBER: G6360919. 0
TARGET NUMBER: 2
FILE DATE: 03/22/2004
FILE TIME: 07:46

POINT#	X	Y
1:	0.343	-0.964
2:	0.080	-0.685
3:	-0.423	-0.985
4:	0.448	-0.306
5:	0.093	0.028
6:	0.692	0.776
7:	-0.241	0.508
8:	-0.685	0.428
9:	-0.642	0.022
10:	-0.583	-0.168

X CENTROID: -0.092
Y CENTROID: -0.135
POA TO CENTROID: 0.163
HORZ SPREAD: 1.377
VERT SPREAD: 1.761
GROUP SPREAD: 2.084
MIN RADIUS: 0.246
MAX RADIUS: 1.201
MEAN RADIUS: 0.698
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0083845

SERIAL NUMBER: G6360919. 0

TARGET NUMBER: 3

FILE DATE: 03/22/2004

FILE TIME: 07:46

POINT#	X	Y
1:	1.489	1.280
2:	-0.149	1.244
3:	-0.543	1.307
4:	0.432	0.681
5:	0.150	0.248
6:	0.087	-0.234
7:	0.060	-0.774
8:	-0.208	-1.356
9:	-0.904	-0.767
10:	-0.624	-0.229

X CENTROID: -0.021

Y CENTROID: 0.140

POA TO CENTROID: 0.142

HORZ SPREAD: 2.393

VERT SPREAD: 2.663

GROUP SPREAD: 3.149

MIN RADIUS: 0.202

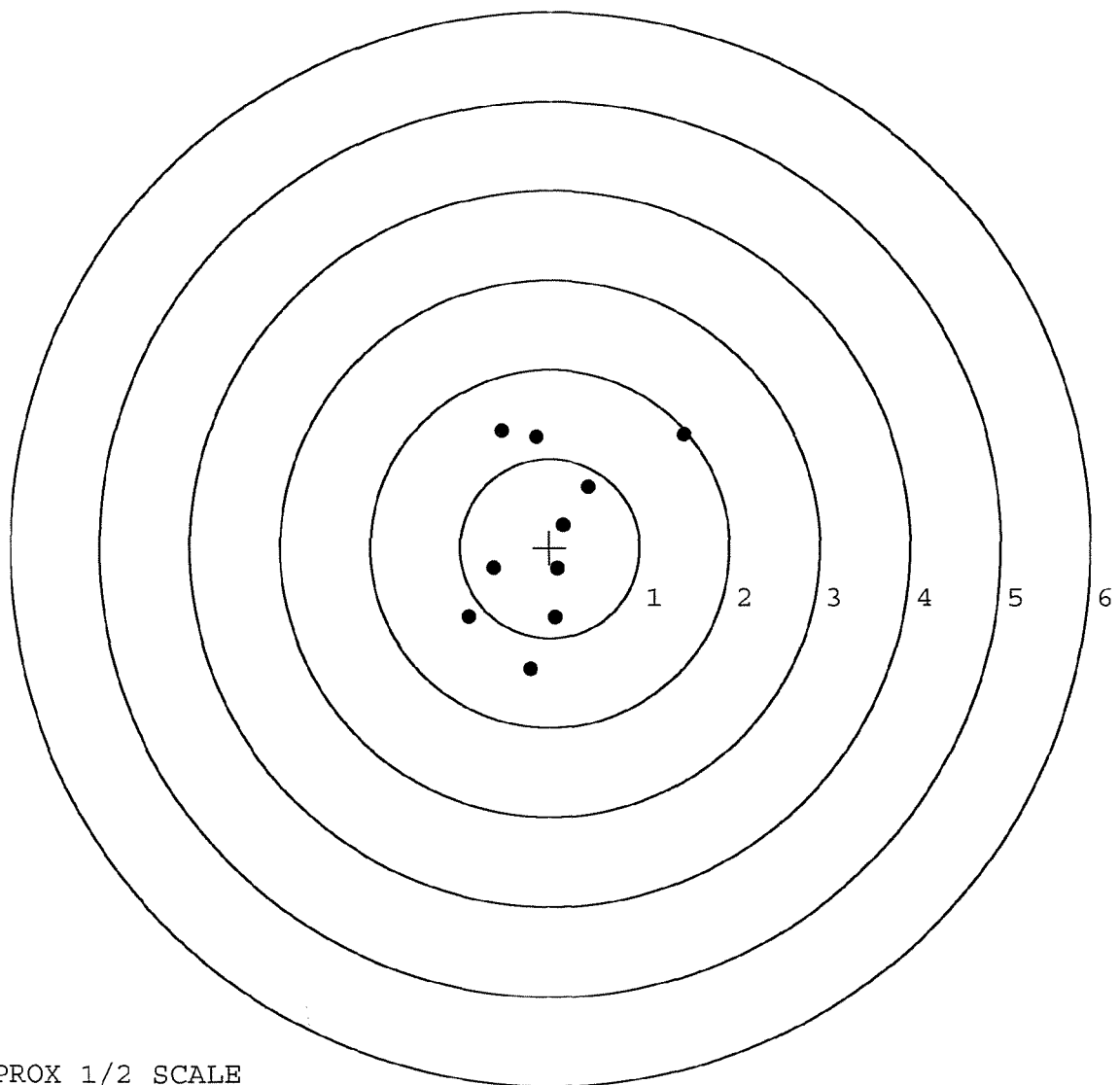
MAX RADIUS: 1.892

MEAN RADIUS: 0.998

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8



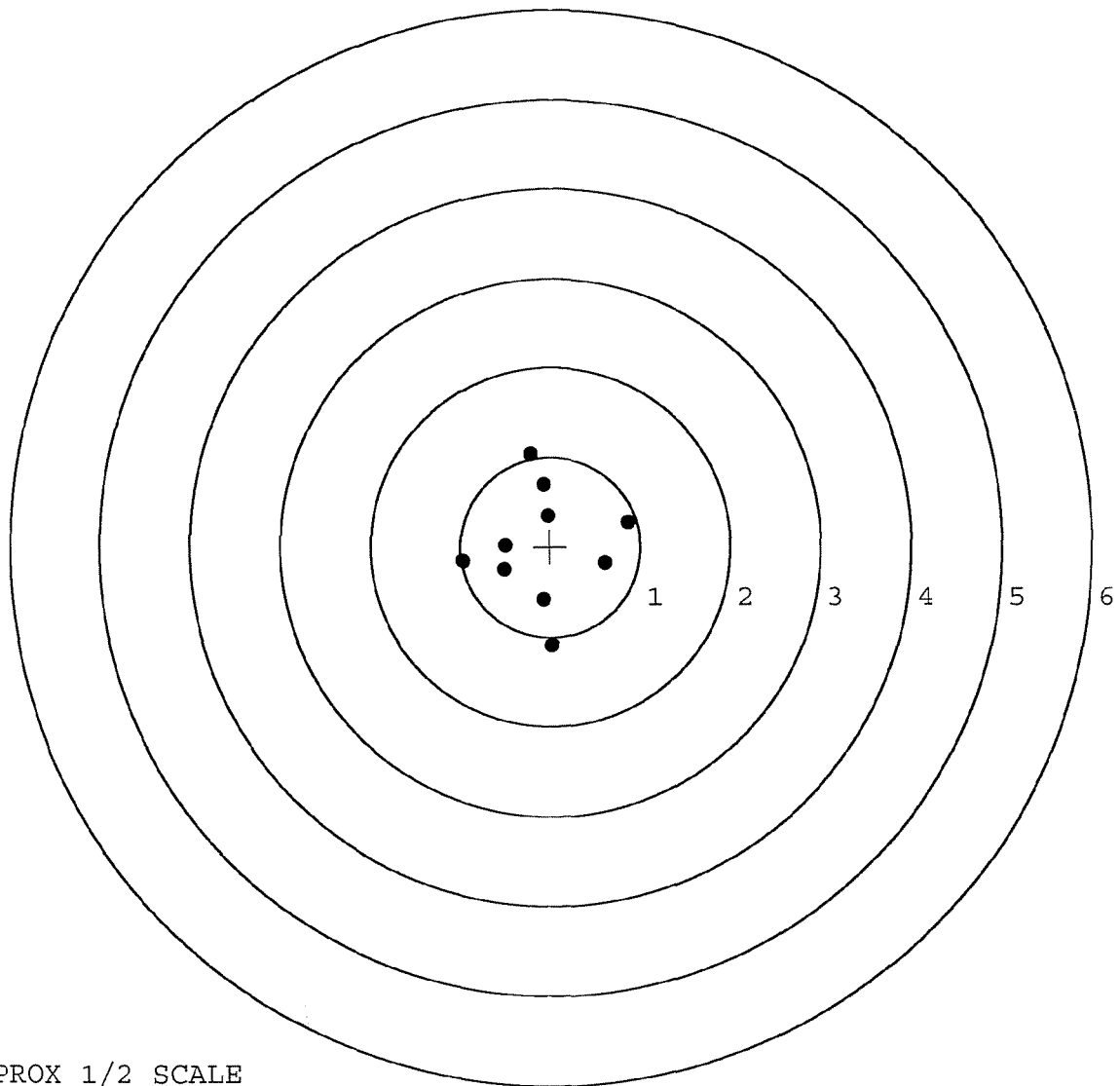
TARGET APPROX 1/2 SCALE

BARBER - M24 0083846

SERIAL NUMBER: G6360919. __0
 TARGET NUMBER: 4
 FILE DATE: 03/22/2004
 FILE TIME: 07:46

POINT#	X	Y
1:	0.863	0.278
2:	0.610	-0.174
3:	0.022	-1.096
4:	-0.076	-0.591
5:	-0.497	0.017
6:	-0.508	-0.255
7:	-0.971	-0.164
8:	-0.031	0.341
9:	-0.075	0.691
10:	-0.223	1.031

X CENTROID: -0.089
 Y CENTROID: 0.008
 POA TO CENTROID: 0.089
 HORZ SPREAD: 1.834
 VERT SPREAD: 2.127
 GROUP SPREAD: 2.141
 MIN RADIUS: 0.338
 MAX RADIUS: 1.109
 MEAN RADIUS: 0.728
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0083847

SERIAL NUMBER: G6360919. 0

TARGET NUMBER: 5

FILE DATE: 03/22/2004

FILE TIME: 07:46

POINT#	X	Y
1:	0.310	-0.303
2:	0.631	-0.105
3:	0.453	0.038
4:	0.085	0.404
5:	-0.167	0.162
6:	-0.177	-0.209
7:	-0.405	-0.776
8:	-0.936	0.119
9:	-0.085	0.060
10:	0.343	0.045

X CENTROID: 0.005

Y CENTROID: -0.056

POA TO CENTROID: 0.057

HORZ SPREAD: 1.567

VERT SPREAD: 1.180

GROUP SPREAD: 1.583

MIN RADIUS: 0.147

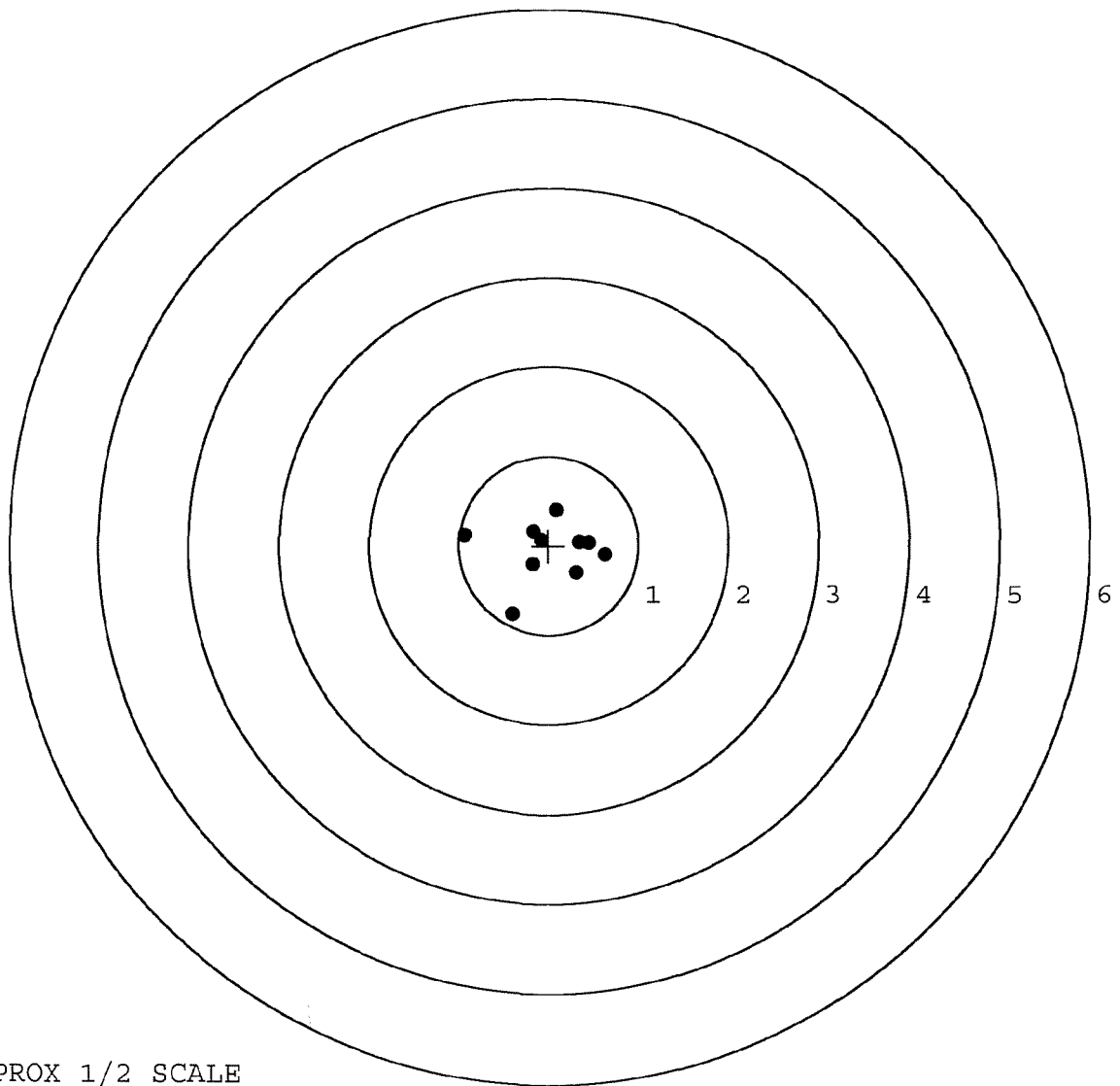
MAX RADIUS: 0.957

MEAN RADIUS: 0.475

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE