

BARBER - M24 0146650

65173299

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0146689

VERY IMPORTANT
Instruction - Box
enclosed to assure
safe use of the
firearm.

Remington®

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

Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.

SERIAL NO.
G6236159

ORDER NO.
25716

46


5716 G6236159

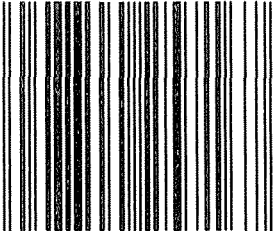
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ORDER

25716

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

UPC

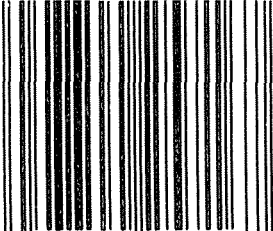

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ORDER

25716

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

UPC


0 47700 25716 7

SERIAL NO.


G6236159

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



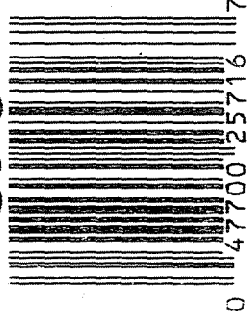
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6236159

UPC



46 FORM

98P

BARBER - M24 0146653

M-24

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236159

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/23/02	RL
600	PROOF		8-26-02	AK
607	CHECK HEADSPACE	MAGNAFLUX BBL ACTION	8-26-02	AK
610	DIS-ASSEMBLE GUN	INSPECTOR	8/26/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	AUG 27 2002 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		8/27/02	BS
617	DRILL AND TAP SIGHT HOLES		8-28-02	AK
620	APPLY COATINGS (BARREL ACTION)		9-10	TA
	(BOLT)		9-10	TA
625	FINAL ASSEMBLY		9-18-02	DA
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-18-02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9/18/02	DA
	D) OIL FIRING PIN ASSEMBLY		9/18/02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-2-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>6.0</u>	10-2-02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>2.5</u>	10-2-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		12-2-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.022</u> <u>.022</u>	10-2-02	DA
	J) ASSEMBLE STOCK		9-18-02	RL
	K) ASSEMBLE SWIVEL STUDS		12-2-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11/31/02	RL
	M) IRON SIGHT ALIGNMENT		10/31/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10/31/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	9-24-02	A
	MALFUNCTION	CORRECTION	9-24-02	A
	MALFUNCTION	CORRECTION	9-24-02	A
	MALFUNCTION	CORRECTION	9-24-02	A
	MALFUNCTION	CORRECTION	9-24-02	A
645	INSPECT FOR LIVE AMMO		9-24-02	A
655	FINAL INSPECTION A) HEADSPACE		12-2-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>247</u> <u>270</u> <u>280</u> <u>274</u> <u>274</u>	10/24/02	RL
	C) FUNCTION		12-2-02	RL
660	PACK		12-3-02	DA

2.50# + 1.00#
BARBER - M24 0146655
 4.00# + 1.00#

DATE 7-18-02
 TESTER TRW
66236159

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.65	2.65		2.77	MIN. SETTING,
PULL #2	2.61	2.51		2.81	NO AVG. OF 5
PULL #3	2.63	2.62		2.85	READINGS ACCEPT-
PULL #4	2.55	2.57		2.80	ABLE LESS THAN 2
PULL #5	2.65	2.32		2.79	
TOTAL	13.09	12.67		14.02	
AVG.	2.61	2.53		2.80	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.34	3.31		
PULL #2	3.25	3.36		
PULL #3	3.19	3.26		
PULL #4	3.35	3.20		
PULL #5	3.22	3.26		
TOTAL	16.35	16.39		
AVG.	3.27	3.27		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.06	4.25		4.30
PULL #2	4.27	4.20		4.33
PULL #3	4.22	4.21		4.31
PULL #4	4.14	4.13		4.28
PULL #5	4.15	4.26		4.25
TOTAL	20.84	20.99		21.47
AVG.	4.16	4.19		4.29

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236159.___0
FILE DATE AND TIME: 09/25/2002 11:56

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.018
The Average Y Centroid of the Five Target Set:	-0.063
The Average Point of Impact of the Five Target Set:	0.065
The Average Mean Radius of the Five Target Set:	0.647
The Distance from POA to Centroid Target #1:	0.095
The Distance from Centroid Target #2 to Centroid Target #1:	0.183
The Distance from Centroid Target #3 to Centroid Target #1:	0.264
The Distance from Centroid Target #4 to Centroid Target #1:	0.246
The Distance from Centroid Target #5 to Centroid Target #1:	0.176

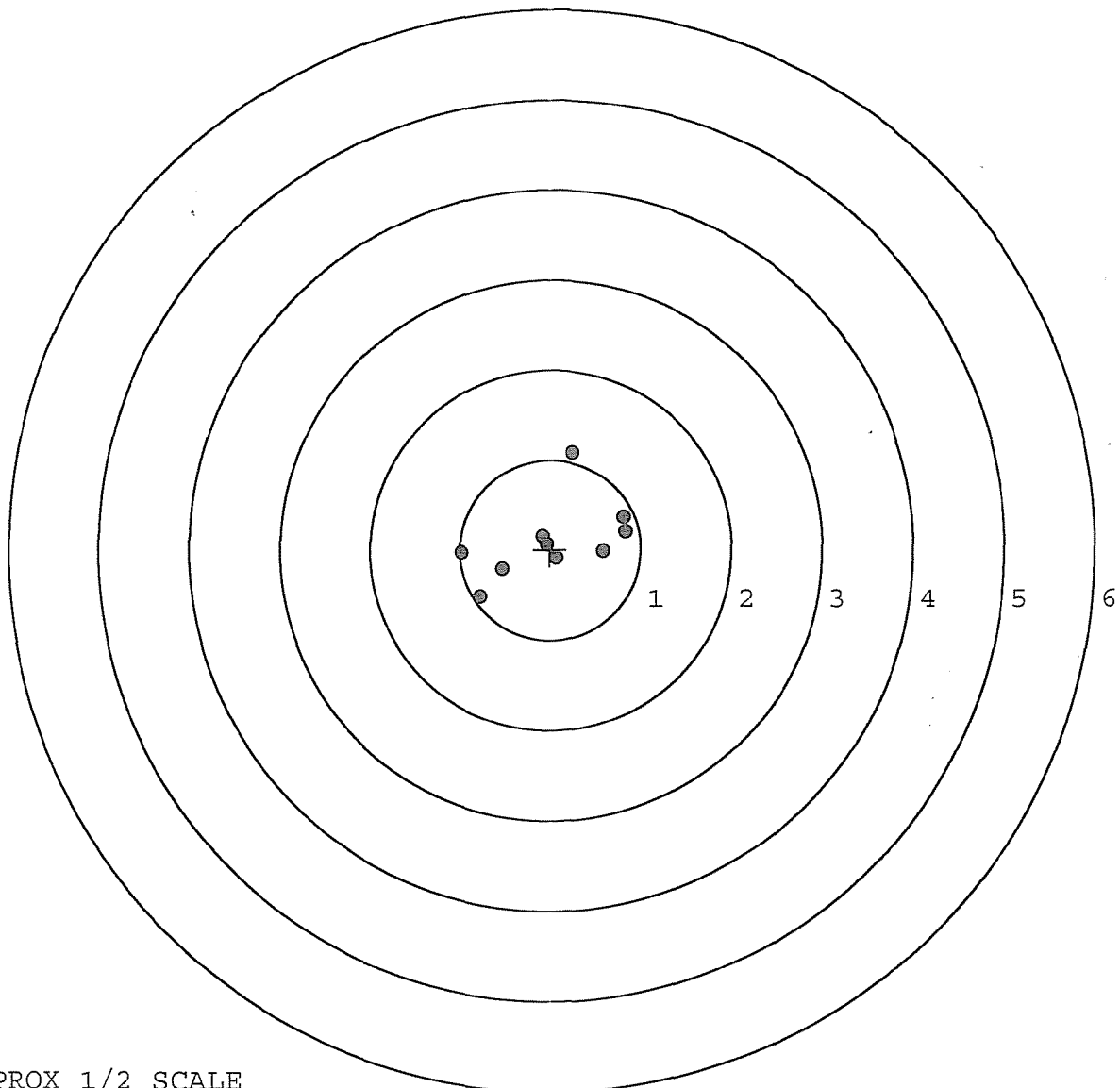
BARBER - M24 0146657

SERIAL NUMBER: G6236159. __0
TARGET NUMBER: 1
FILE DATE: 09/25/2002
FILE TIME: 11:56

X CENTROID: 0.015
Y CENTROID: 0.094
POA TO CENTROID: 0.095
HORZ SPREAD: 1.808
VERT SPREAD: 1.605
GROUP SPREAD: 1.906
MIN RADIUS: 0.062
MAX RADIUS: 1.015
MEAN RADIUS: 0.626

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.592	-0.020
2:	0.828	0.197
3:	0.809	0.356
4:	0.253	1.081
5:	0.068	-0.096
6:	-0.080	0.144
7:	-0.531	-0.216
8:	-0.775	-0.524
9:	-0.980	-0.038
10:	-0.036	0.059



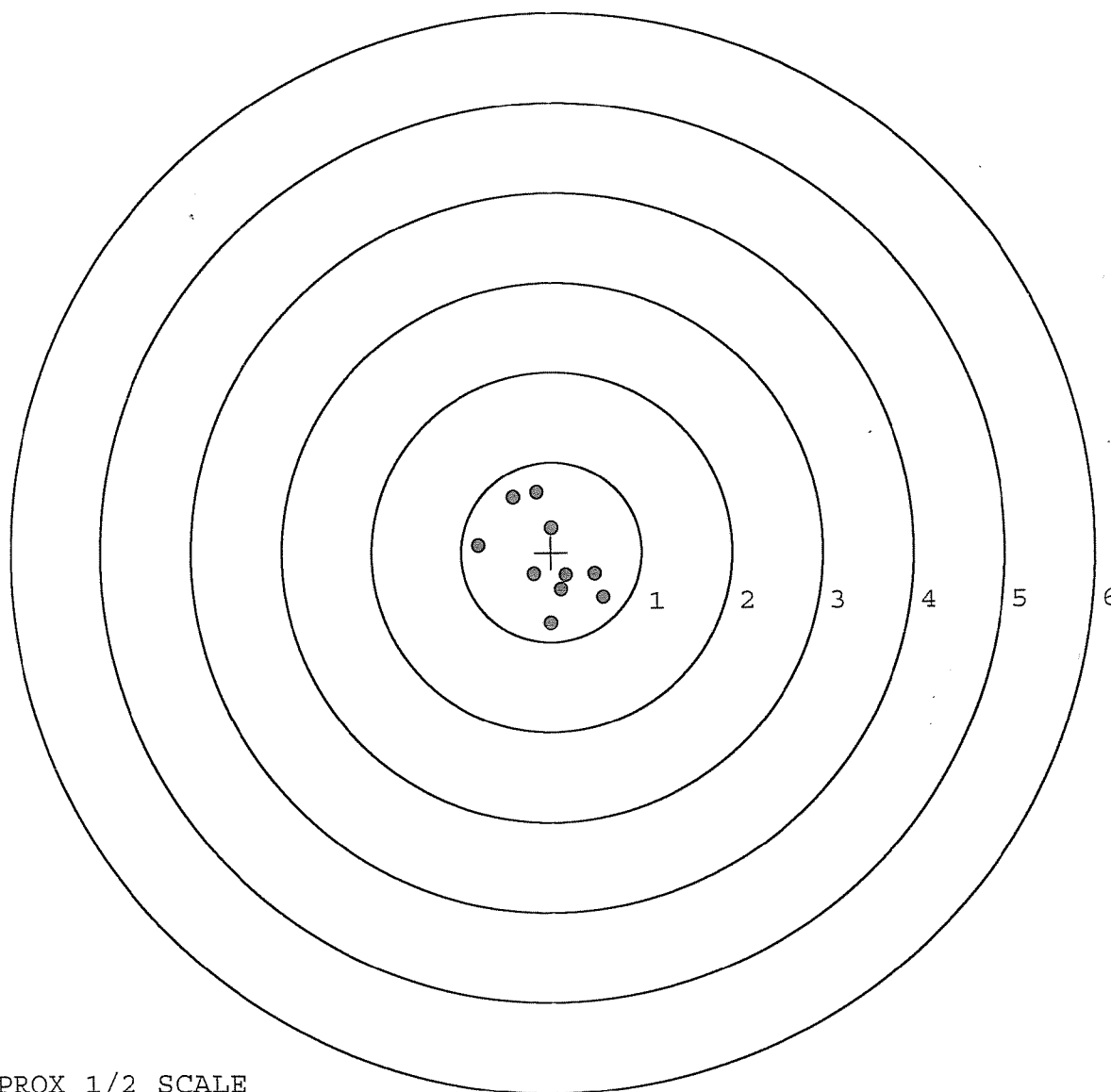
TARGET APPROX 1/2 SCALE

BARBER - M24 0146658

SERIAL NUMBER: G6236159. __0
TARGET NUMBER: 2
FILE DATE: 09/25/2002
FILE TIME: 11:56

X CENTROID: -0.027
Y CENTROID: -0.084
POA TO CENTROID: 0.088
HORZ SPREAD: 1.387
VERT SPREAD: 1.460
GROUP SPREAD: 1.505
MIN RADIUS: 0.232
MAX RADIUS: 0.799
MEAN RADIUS: 0.556
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.579	-0.512
2:	0.483	-0.246
3:	-0.008	-0.795
4:	0.108	-0.419
5:	0.162	-0.258
6:	-0.197	-0.243
7:	-0.808	0.085
8:	-0.006	0.273
9:	-0.425	0.609
10:	-0.162	0.665



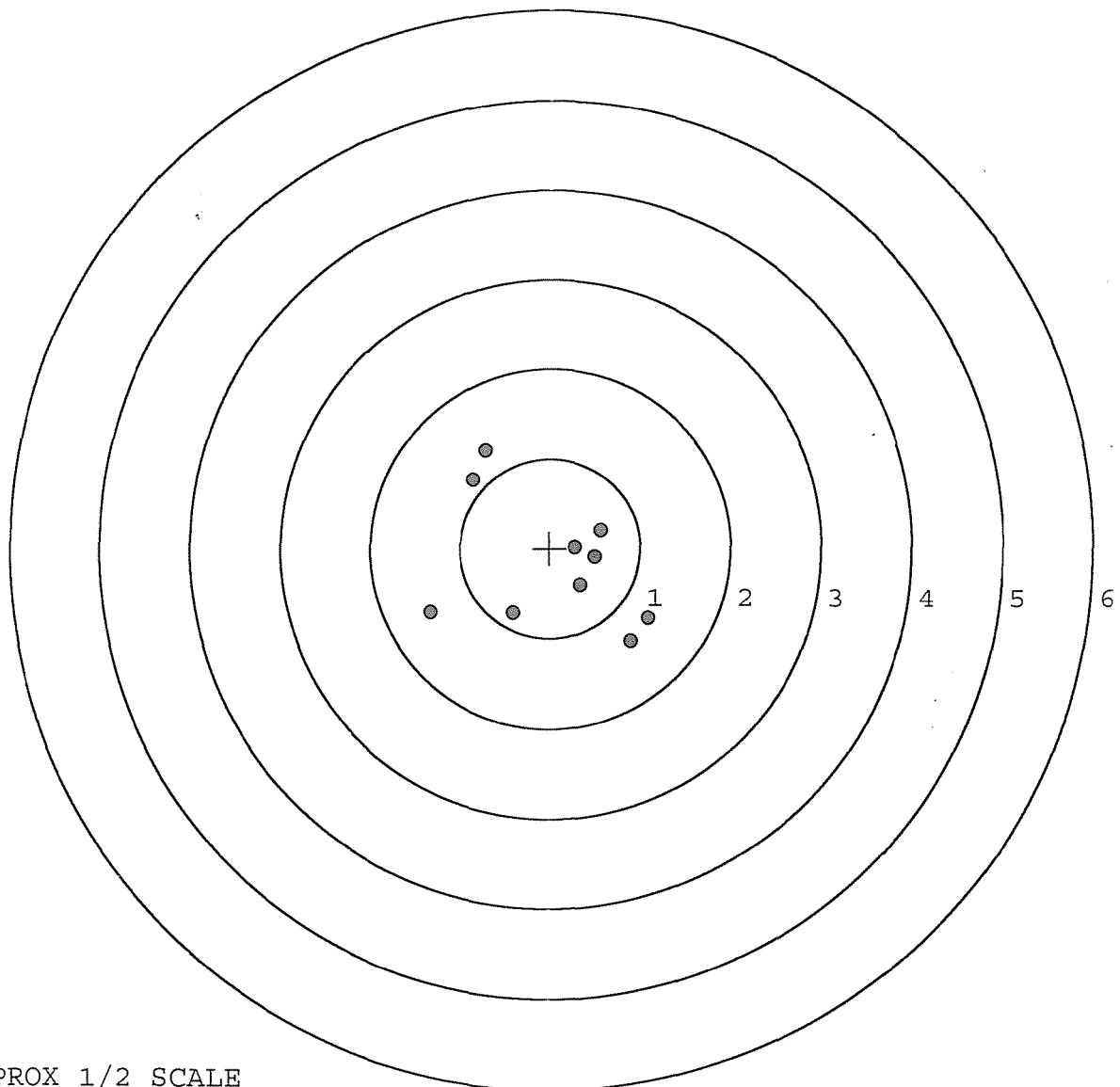
TARGET APPROX 1/2 SCALE

BARBER - M24 0146659

SERIAL NUMBER: G6236159. __0
TARGET NUMBER: 3
FILE DATE: 09/25/2002
FILE TIME: 11:56

X CENTROID: 0.037
Y CENTROID: -0.168
POA TO CENTROID: 0.172
HORZ SPREAD: 2.422
VERT SPREAD: 2.133
GROUP SPREAD: 2.423
MIN RADIUS: 0.306
MAX RADIUS: 1.472
MEAN RADIUS: 0.921
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.895	-1.039
2:	1.093	-0.781
3:	-0.412	-0.722
4:	-1.329	-0.717
5:	0.340	-0.412
6:	0.565	0.206
7:	-0.855	0.772
8:	-0.719	1.094
9:	0.282	0.014
10:	0.505	-0.100



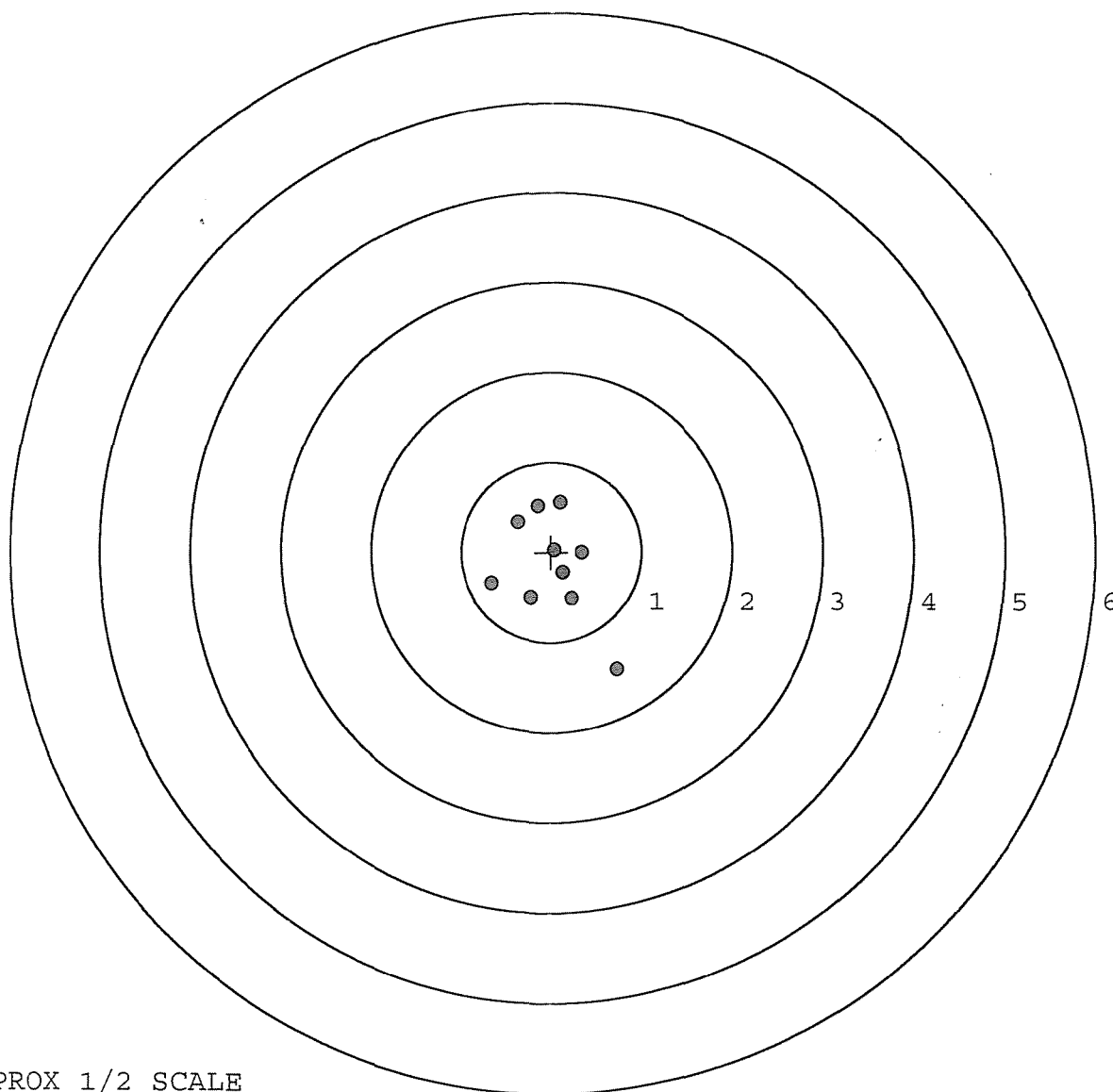
TARGET APPROX 1/2 SCALE

BARBER - M24 0146660

SERIAL NUMBER: G6236159.____0
TARGET NUMBER: 4
FILE DATE: 09/25/2002
FILE TIME: 11:56

X CENTROID: 0.016
Y CENTROID: -0.151
POA TO CENTROID: 0.152
HORZ SPREAD: 1.401
VERT SPREAD: 1.853
GROUP SPREAD: 2.024
MIN RADIUS: 0.139
MAX RADIUS: 1.361
MEAN RADIUS: 0.560
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.738	-1.305
2:	0.229	-0.518
3:	-0.228	-0.504
4:	-0.663	-0.353
5:	-0.373	0.331
6:	-0.153	0.512
7:	0.101	0.548
8:	0.344	-0.012
9:	0.038	0.021
10:	0.130	-0.232



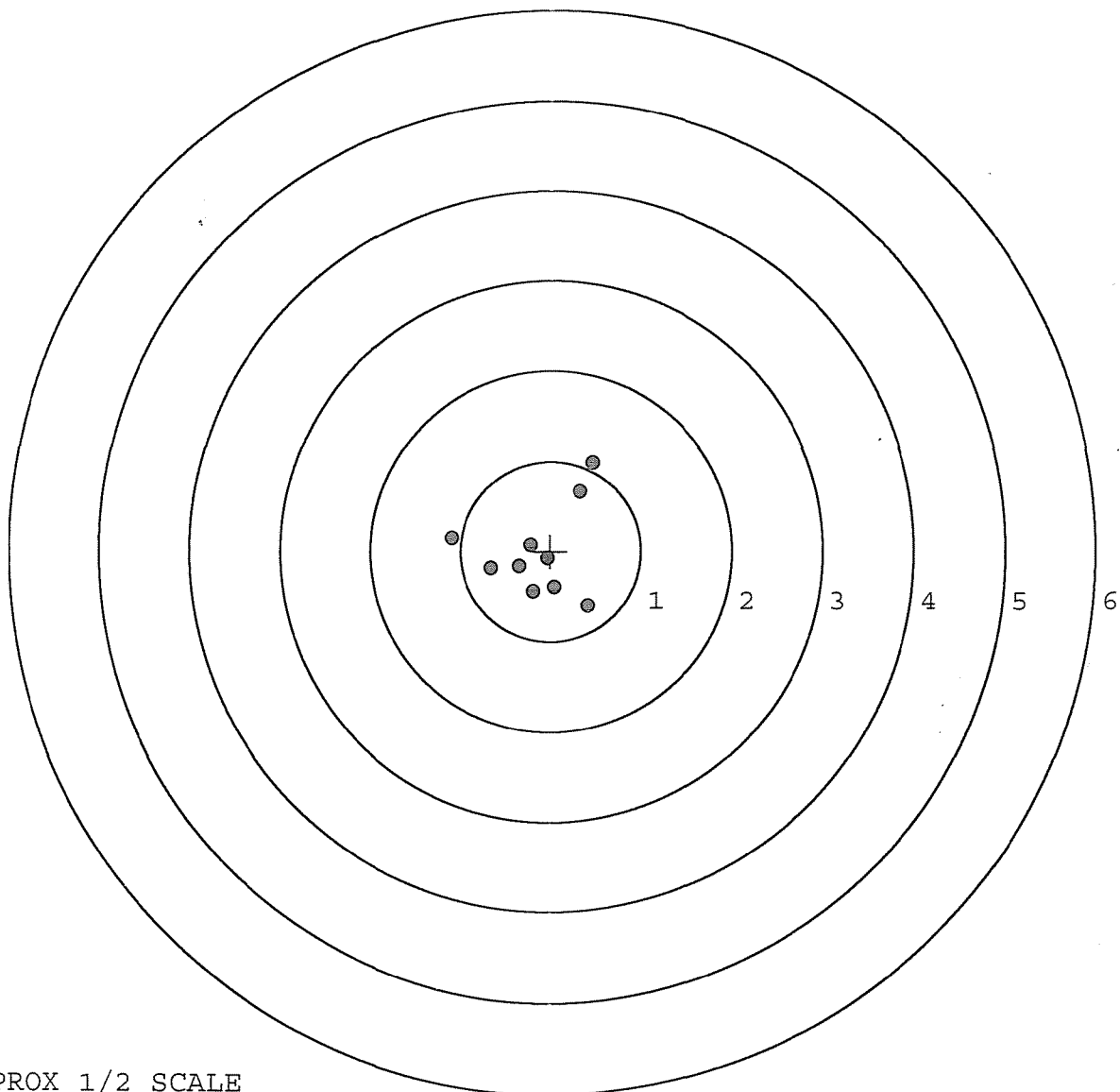
TARGET APPROX 1/2 SCALE

BARBER - M24 0146661

SERIAL NUMBER: G6236159.____0
TARGET NUMBER: 5
FILE DATE: 09/25/2002
FILE TIME: 11:56

POINT#	X	Y
1:	-0.039	-0.086
2:	0.328	0.664
3:	0.472	0.984
4:	-1.097	0.150
5:	-0.224	0.069
6:	-0.352	-0.170
7:	-0.662	-0.188
8:	-0.199	-0.452
9:	0.043	-0.401
10:	0.418	-0.612

X CENTROID: -0.131
Y CENTROID: -0.004
POA TO CENTROID: 0.131
HORZ SPREAD: 1.569
VERT SPREAD: 1.596
GROUP SPREAD: 1.777
MIN RADIUS: 0.118
MAX RADIUS: 1.158
MEAN RADIUS: 0.573
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE