

BARBER - M24 0082973

G-6360953

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

BARBER - M24 0082973 M2400083012

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



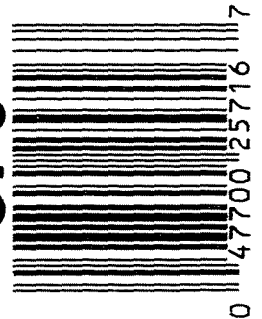
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6360953

UPC



VERY IMPORTANT
Instruction 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

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

SERIAL NO.
G6360953

ORDER NO.
25716

DD

5716 G6360953

19CY

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

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SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66360953

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	<i>RL</i>		
615	ROLLMARK CALIBER		2/25/04	AB
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		3-8-04	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-8-04	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-8-04	RW
	D) OIL FIRING PIN ASSEMBLY		3-8-04	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6⁻³</u> <u>6⁻²</u> <u>6⁻⁵</u>	3-24-04	RTZ
CONT.	G) SAFETY OFF FORCE 2 LBS. MIN	<u>2⁻⁶</u> <u>2⁻⁶</u> <u>2⁻⁸</u>	3-24-04	RTZ
	H) TRIGGER PULL TEST AND RETAINABILITY		3-25-04	RTZ
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.022</u>	3-24-04	RTZ
	J) ASSEMBLE STOCK		3-9-04	RW
	K) ASSEMBLE SWIVEL STUDS		3-25-04	RTZ
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-9-04	RW
	M) IRON SIGHT ALIGNMENT		3-9-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-9-04	RW
640	GALLERY TEST AND TARGET	PASS FAIL	3-15-04	<i>[initials]</i>
	MALFUNCTION	CORRECTION	3-15-04	<i>[initials]</i>
	MALFUNCTION	CORRECTION	3-15-04	<i>[initials]</i>
	MALFUNCTION	CORRECTION	3-15-04	<i>[initials]</i>
	MALFUNCTION	CORRECTION	3-15-04	<i>[initials]</i>
645	INSPECT FOR LIVE AMMO		3-15-04	<i>[initials]</i>
655	FINAL INSPECTION A) HEADSPACE		3-25-04	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>254</u> <u>264</u> <u>254</u> <u>260</u> <u>264</u>	3-25-04	RTZ
	C) FUNCTION		3-25-04	RTZ
660	PACK		3/29/04	DA

BARBER - M24 0082978AVERAGE 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

3-8-04

TESTER

TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.46	2.76		2.52	
PULL #2	2.52	2.61		2.47	
PULL #3	2.51	2.72		2.53	
PULL #4	2.55	2.66		2.57	
PULL #5	2.54	2.66		2.62	
TOTAL	12.58	13.41		12.71	
AVERAGE	2.51	2.68		2.54	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.32	3.48		
PULL #2	3.35	3.32		
PULL #3	3.38	3.35		
PULL #4	3.41	3.32		
PULL #5	3.43	3.36		
TOTAL	16.89	16.83		
AVERAGE	3.37	3.36		

	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	4.23	4.33		4.39
PULL #2	4.24	4.15		4.45
PULL #3	4.05	4.15		4.43
PULL #4	4.03	4.12		4.45
PULL #5	4.09	4.19		4.42
TOTAL	20.64	20.94		22.14
AVERAGE	4.12	4.18		4.42

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360953.___0
FILE DATE AND TIME: 03/15/2004 07:42

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

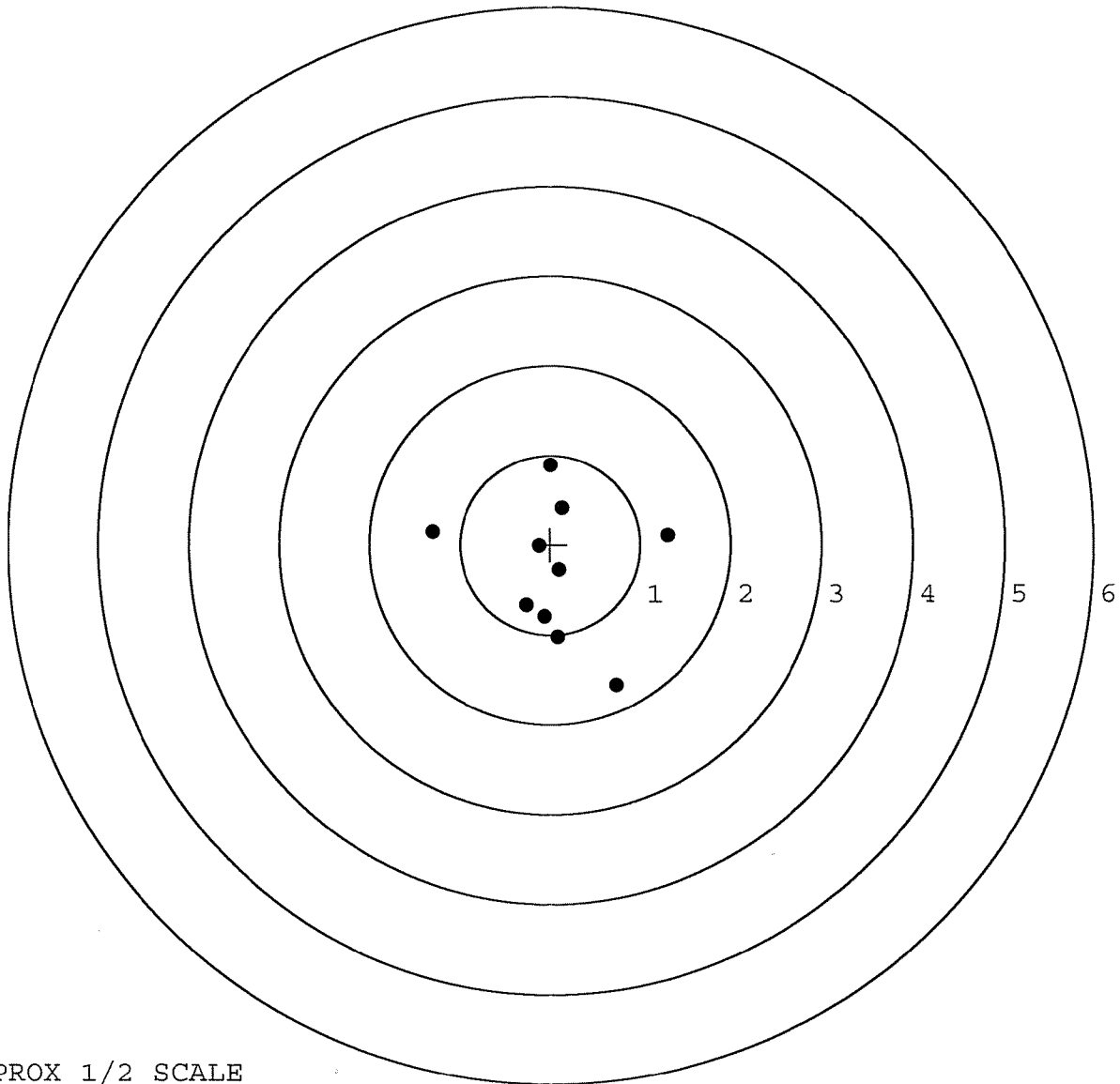
The Average X Centroid of the Five Target Set:	-0.027
The Average Y Centroid of the Five Target Set:	-0.099
The Average Point of Impact of the Five Target Set:	0.102
The Average Mean Radius of the Five Target Set:	0.635
The Distance from POA to Centroid Target #1:	0.289
The Distance from Centroid Target #2 to Centroid Target #1:	0.250
The Distance from Centroid Target #3 to Centroid Target #1:	0.203
The Distance from Centroid Target #4 to Centroid Target #1:	0.289
The Distance from Centroid Target #5 to Centroid Target #1:	0.288

BARBER - M24 0082980

SERIAL NUMBER: G6360953. __0
 TARGET NUMBER: 1
 FILE DATE: 03/15/2004
 FILE TIME: 07:42

X CENTROID: 0.058
 Y CENTROID: -0.283
 POA TO CENTROID: 0.289
 HORZ SPREAD: 2.606
 VERT SPREAD: 2.450
 GROUP SPREAD: 2.660
 MIN RADIUS: 0.036
 MAX RADIUS: 1.448
 MEAN RADIUS: 0.821
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.739	-1.561
2:	1.303	0.105
3:	0.086	-1.033
4:	-0.072	-0.806
5:	-0.271	-0.674
6:	-1.303	0.144
7:	0.094	-0.286
8:	0.130	0.410
9:	0.001	0.889
10:	-0.128	-0.017



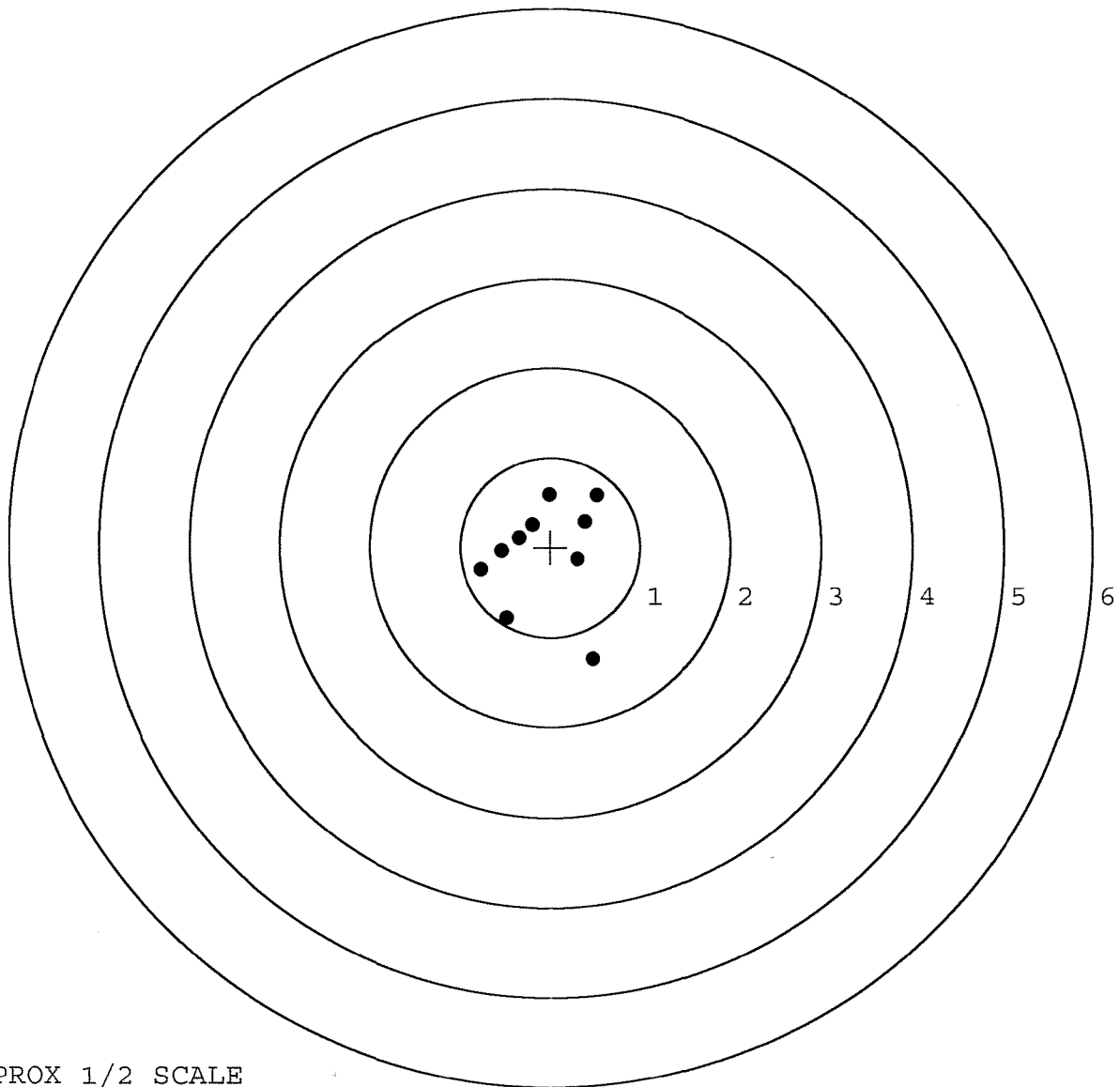
TARGET APPROX 1/2 SCALE

BARBER - M24 0082981

SERIAL NUMBER: G6360953. __0
TARGET NUMBER: 2
FILE DATE: 03/15/2004
FILE TIME: 07:42

POINT#	X	Y
1:	0.480	-1.244
2:	-0.493	-0.790
3:	0.301	-0.134
4:	0.523	0.575
5:	-0.017	0.583
6:	-0.205	0.247
7:	-0.350	0.102
8:	-0.544	-0.046
9:	-0.771	-0.250
10:	0.387	0.286

X CENTROID: -0.069
Y CENTROID: -0.067
POA TO CENTROID: 0.096
HORZ SPREAD: 1.294
VERT SPREAD: 1.827
GROUP SPREAD: 1.893
MIN RADIUS: 0.328
MAX RADIUS: 1.299
MEAN RADIUS: 0.649
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



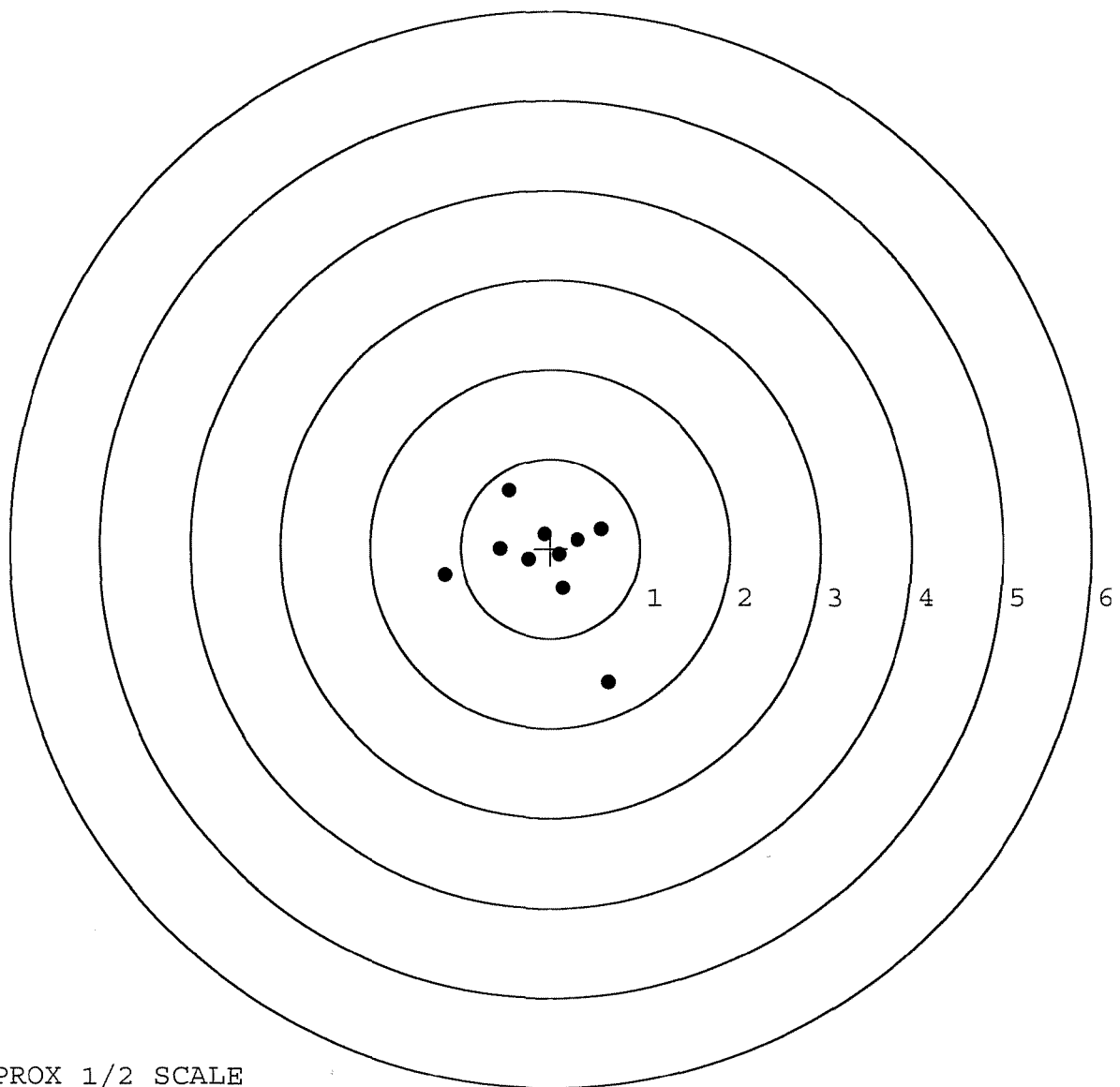
TARGET APPROX 1/2 SCALE

BARBER - M24 0082982

SERIAL NUMBER: G6360953. __0
TARGET NUMBER: 3
FILE DATE: 03/15/2004
FILE TIME: 07:42

POINT#	X	Y
1:	0.653	-1.487
2:	-1.174	-0.298
3:	-0.463	0.642
4:	-0.563	-0.010
5:	0.140	-0.440
6:	-0.250	-0.126
7:	-0.071	0.164
8:	0.095	-0.069
9:	0.301	0.099
10:	0.572	0.220

X CENTROID: -0.076
Y CENTROID: -0.131
POA TO CENTROID: 0.151
HORZ SPREAD: 1.827
VERT SPREAD: 2.129
GROUP SPREAD: 2.404
MIN RADIUS: 0.174
MAX RADIUS: 1.540
MEAN RADIUS: 0.622
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

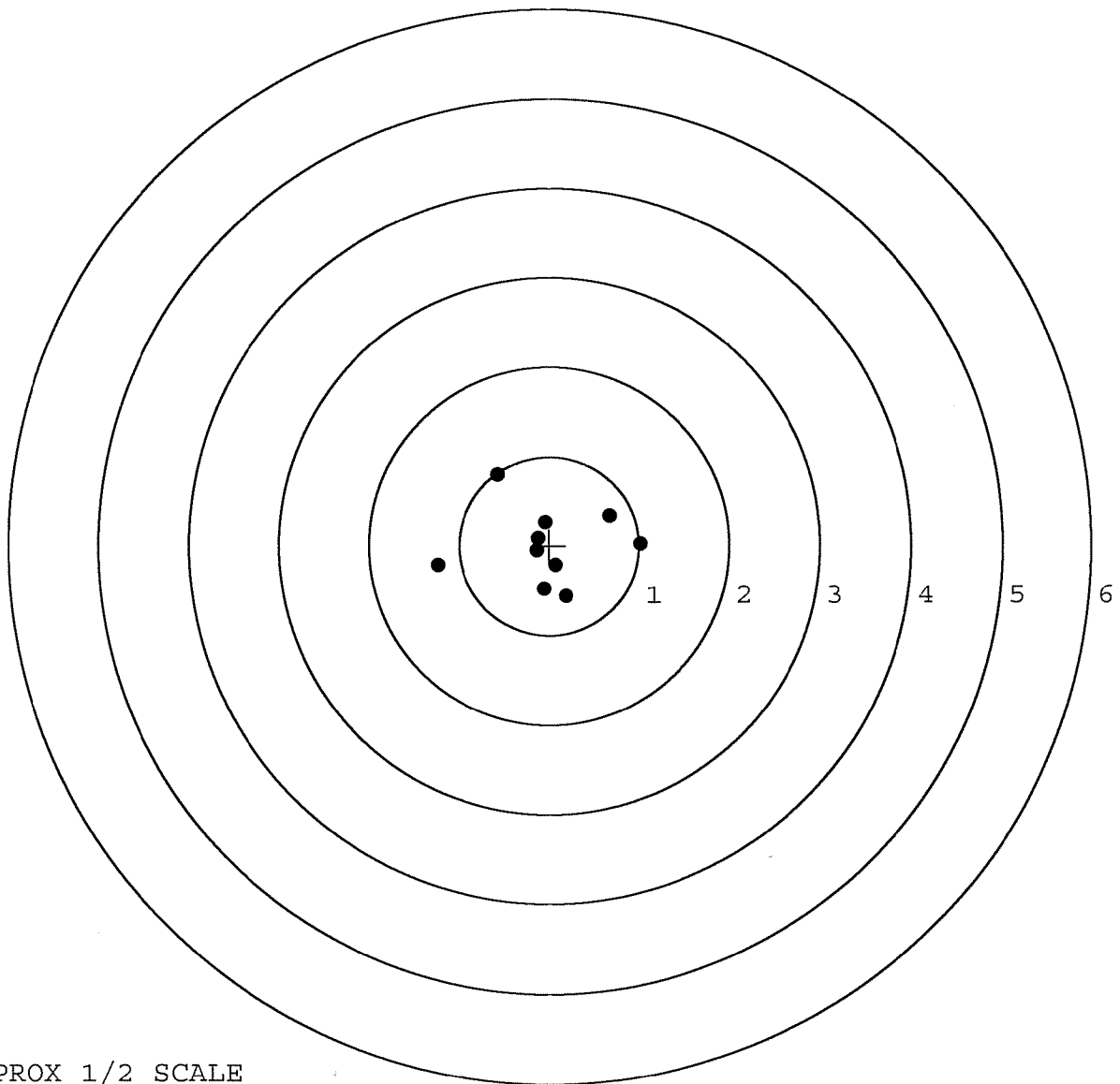
BARBER - M24 0082983

SERIAL NUMBER: G6360953. __0
TARGET NUMBER: 4
FILE DATE: 03/15/2004
FILE TIME: 07:42

X CENTROID: -0.024
Y CENTROID: -0.006
POA TO CENTROID: 0.025
HORZ SPREAD: 2.254
VERT SPREAD: 1.361
GROUP SPREAD: 2.268
MIN RADIUS: 0.130
MAX RADIUS: 1.233
MEAN RADIUS: 0.590

IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.016	-0.025
2:	0.680	0.335
3:	0.193	-0.567
4:	-0.063	-0.487
5:	-1.238	-0.225
6:	-0.578	0.794
7:	-0.048	0.266
8:	-0.133	0.085
9:	-0.142	-0.060
10:	0.072	-0.226



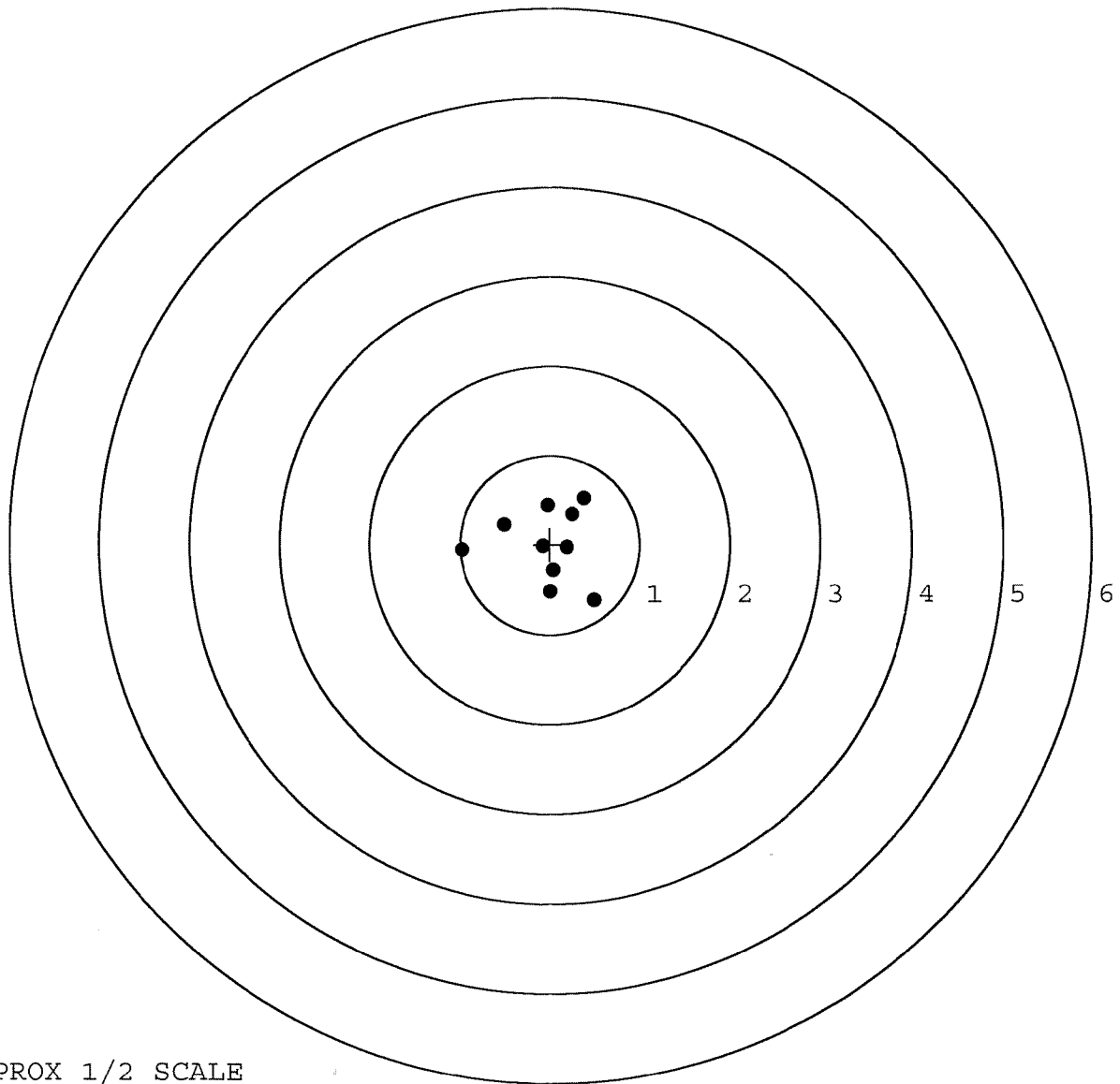
TARGET APPROX 1/2 SCALE

BARBER - M24 0082984

SERIAL NUMBER: G6360953. __0
TARGET NUMBER: 5
FILE DATE: 03/15/2004
FILE TIME: 07:42

POINT#	X	Y
1:	0.497	-0.626
2:	-0.976	-0.065
3:	-0.513	0.221
4:	-0.030	0.434
5:	0.381	0.515
6:	0.253	0.339
7:	0.188	-0.038
8:	0.036	-0.292
9:	0.002	-0.532
10:	-0.083	-0.021

X CENTROID: -0.024
Y CENTROID: -0.006
POA TO CENTROID: 0.025
HORZ SPREAD: 1.473
VERT SPREAD: 1.141
GROUP SPREAD: 1.576
MIN RADIUS: 0.060
MAX RADIUS: 0.953
MEAN RADIUS: 0.494
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE