

G6360908

BARBER

VERY IMPORTANT: Back instruction 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. 66360908
Order No. 25716

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

23AY

5716 66360908

ORDER 25716

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

UPC



ORDER 25716

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

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



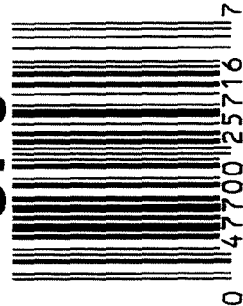
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6360908

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6360908

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-26-04	RTL
600	PROOF		1-26-04	RL
607	CHECK HEADSPACE		1-26-04	RL
610	DIS-ASSEMBLE GUN		1-26-04	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTED JAN 28 2004 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		1-27-04	SB
617	DRILL AND TAP SIGHT HOLES		1-27-04	TRLW
620	APPLY COATINGS (BARREL ACTION)		2-4	TA
	(BOLT)		2-4	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		29-04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		29-04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		29-04	DA
	D) OIL FIRING PIN ASSEMBLY		29-04	DA
	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>8⁰</u> <u>8⁰</u> <u>7¹⁵</u>	3-9-04	RTZ
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4⁰</u> <u>4⁰</u> <u>4⁰</u>	3-9-04	RTZ
	H) TRIGGER PULL TEST AND RETAINABILITY		3-9-04	RTZ
	I) FIRING PIN INDENT .020 MIN	<u>022</u> <u>022</u> <u>023</u>	3-9-04	RTZ
	J) ASSEMBLE STOCK		2-10-04	RTZ
	K) ASSEMBLE SWIVEL STUDS		3-10-04	RTZ
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-10-04	RTZ
	M) IRON SIGHT ALIGNMENT		2-10-04	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2-10-04	RTZ
640	GALLERY TEST AND TARGET	PASS FAIL	2-13-04	TRW
	MALFUNCTION	CORRECTION	2-13-04	TRW
	MALFUNCTION	CORRECTION	2-13-04	TRW
	MALFUNCTION	CORRECTION	2-13-04	TRW
	MALFUNCTION	CORRECTION	2-13-04	TRW
645	INSPECT FOR LIVE AMMO		2-13-04	TRW
655	FINAL INSPECTION A) HEADSPACE		3-10-04	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u> <u>2.76</u> <u>2.90</u> <u>2.83</u> <u>2.90</u>	3-9-04	RTZ
	C) FUNCTION		3-10-04	RTZ
660	PACK		3/11/04	GA

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

2-10-04

TESTER

TKL

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.49	2.69		2.68	
PULL #2	2.47	2.89		2.78	
PULL #3	2.47	2.84		2.73	
PULL #4	2.89	2.70		2.76	
PULL #5	2.78	2.77		2.81	
TOTAL	13.10	13.89		13.76	
AVERAGE	2.62	2.77		2.75	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.22	3.55		
PULL #2	3.02	3.61		
PULL #3	3.31	3.57		
PULL #4	3.23	3.47		
PULL #5	3.39	3.48		
TOTAL	16.17	17.68		
AVERAGE	3.23	3.53		

	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	4.47	3.98		3.97
PULL #2	4.22	4.20		3.92
PULL #3	4.01	4.28		3.89
PULL #4	4.28	4.14		3.88
PULL #5	4.28	4.43		3.90
TOTAL	21.26	21.03		19.56
AVERAGE	4.25	4.20		3.91

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360908.___0
FILE DATE AND TIME: 02/13/2004 09:00

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

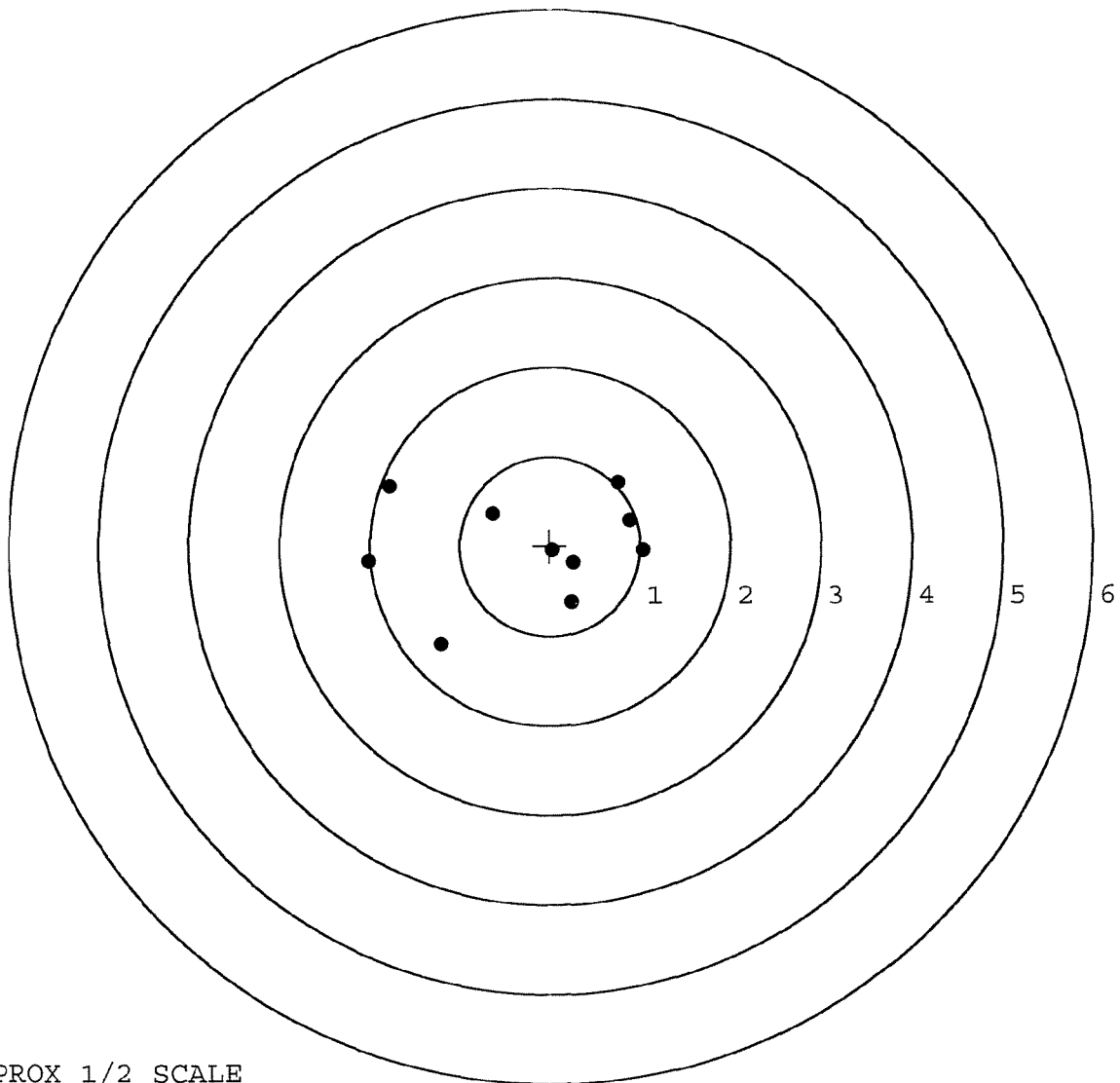
The Average X Centroid of the Five Target Set:	-0.002
The Average Y Centroid of the Five Target Set:	-0.053
The Average Point of Impact of the Five Target Set:	0.053
The Average Mean Radius of the Five Target Set:	0.727
The Distance from POA to Centroid Target #1:	0.243
The Distance from Centroid Target #2 to Centroid Target #1:	0.301
The Distance from Centroid Target #3 to Centroid Target #1:	0.378
The Distance from Centroid Target #4 to Centroid Target #1:	0.244
The Distance from Centroid Target #5 to Centroid Target #1:	0.350

BARBER - M24 0083690

SERIAL NUMBER: G6360908. 0
 TARGET NUMBER: 1
 FILE DATE: 02/13/2004
 FILE TIME: 09:00

POINT#	X	Y
1:	-1.208	-1.096
2:	-2.012	-0.171
3:	-1.786	0.669
4:	-0.637	0.366
5:	0.030	-0.049
6:	0.266	-0.181
7:	0.245	-0.625
8:	1.034	-0.052
9:	0.884	0.287
10:	0.760	0.718

X CENTROID: -0.242
 Y CENTROID: -0.013
 POA TO CENTROID: 0.243
 HORZ SPREAD: 3.046
 VERT SPREAD: 1.814
 GROUP SPREAD: 3.048
 MIN RADIUS: 0.275
 MAX RADIUS: 1.777
 MEAN RADIUS: 1.074
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 8



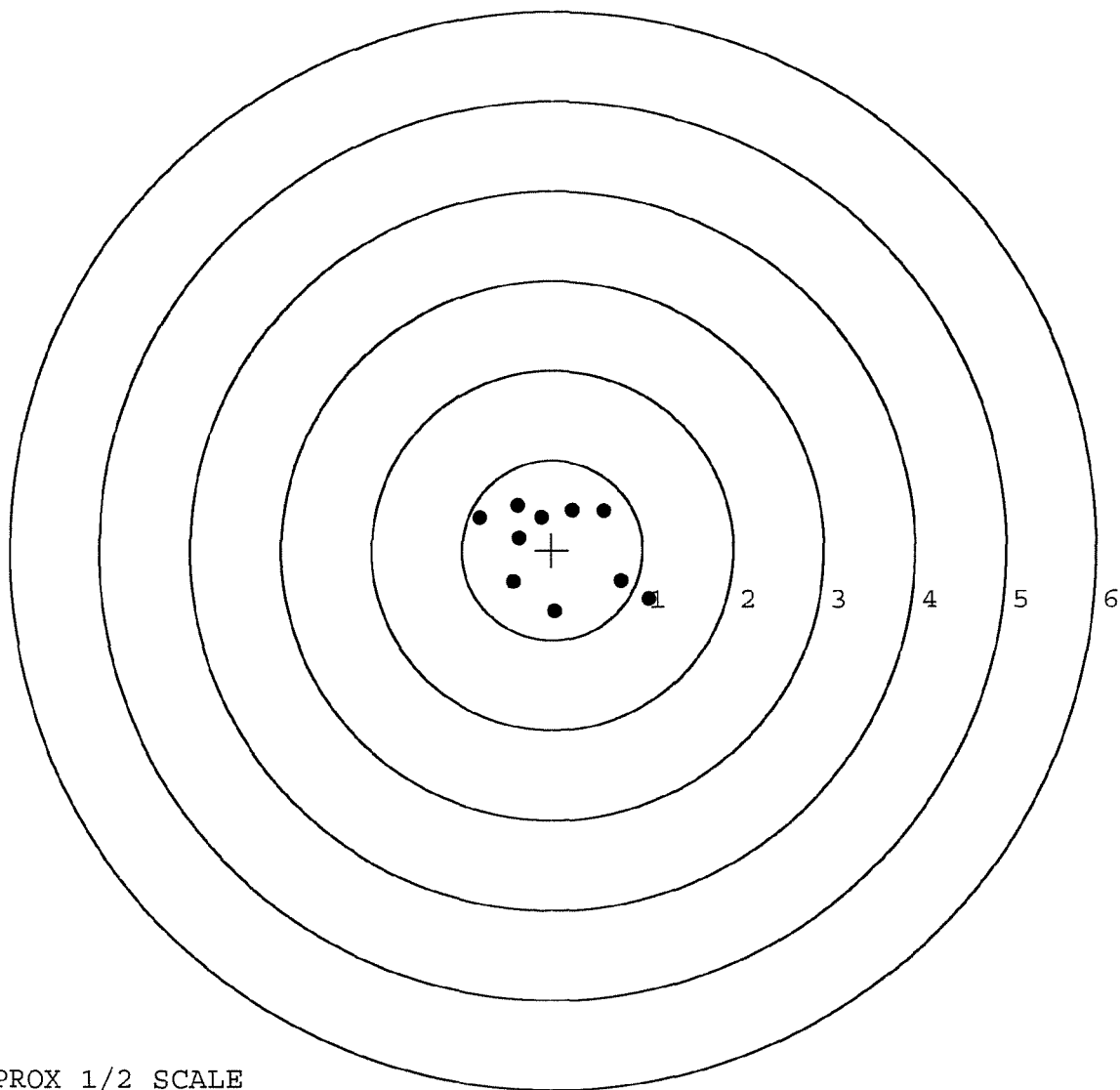
TARGET APPROX 1/2 SCALE

BARBER - M24 0083691

SERIAL NUMBER: G6360908. __0
 TARGET NUMBER: 2
 FILE DATE: 02/13/2004
 FILE TIME: 09:00

POINT#	X	Y
1:	1.067	-0.547
2:	0.765	-0.344
3:	0.028	-0.693
4:	-0.428	-0.356
5:	-0.802	0.360
6:	-0.383	0.499
7:	-0.368	0.136
8:	0.226	0.453
9:	0.571	0.441
10:	-0.122	0.362

X CENTROID: 0.055
 Y CENTROID: 0.031
 POA TO CENTROID: 0.064
 HORZ SPREAD: 1.869
 VERT SPREAD: 1.192
 GROUP SPREAD: 2.077
 MIN RADIUS: 0.375
 MAX RADIUS: 1.165
 MEAN RADIUS: 0.680
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



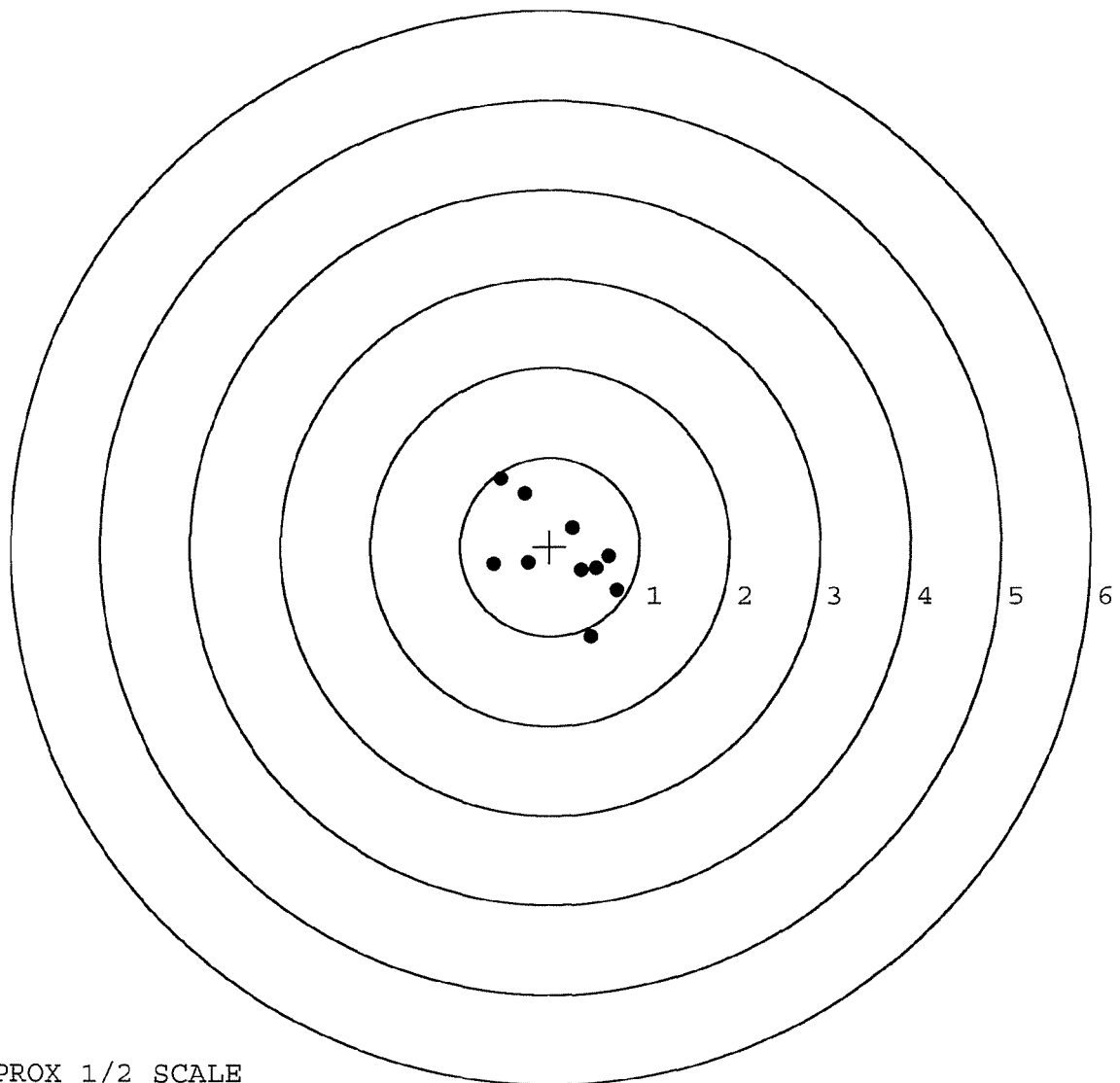
TARGET APPROX 1/2 SCALE

BARBER - M24 0083692

SERIAL NUMBER: G6360908. 0
 TARGET NUMBER: 3
 FILE DATE: 02/13/2004
 FILE TIME: 09:00

POINT#	X	Y
1:	0.456	-1.009
2:	-0.246	-0.181
3:	-0.625	-0.198
4:	-0.282	0.595
5:	-0.552	0.765
6:	0.253	0.218
7:	0.655	-0.109
8:	0.353	-0.261
9:	0.748	-0.490
10:	0.517	-0.245

X CENTROID: 0.128
 Y CENTROID: -0.091
 POA TO CENTROID: 0.157
 HORZ SPREAD: 1.373
 VERT SPREAD: 1.774
 GROUP SPREAD: 2.040
 MIN RADIUS: 0.282
 MAX RADIUS: 1.093
 MEAN RADIUS: 0.631
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0083693

SERIAL NUMBER: G6360908. 0

TARGET NUMBER: 4

FILE DATE: 02/13/2004

FILE TIME: 09:00

POINT#	X	Y
1:	0.488	0.741
2:	0.318	0.550
3:	-0.127	0.582
4:	-0.278	0.271
5:	-0.673	-0.020
6:	-1.052	0.457
7:	-0.180	-0.462
8:	0.313	-0.466
9:	0.588	-0.612
10:	0.601	-0.888

X CENTROID: 0.000

Y CENTROID: 0.015

POA TO CENTROID: 0.015

HORZ SPREAD: 1.653

VERT SPREAD: 1.629

GROUP SPREAD: 2.131

MIN RADIUS: 0.378

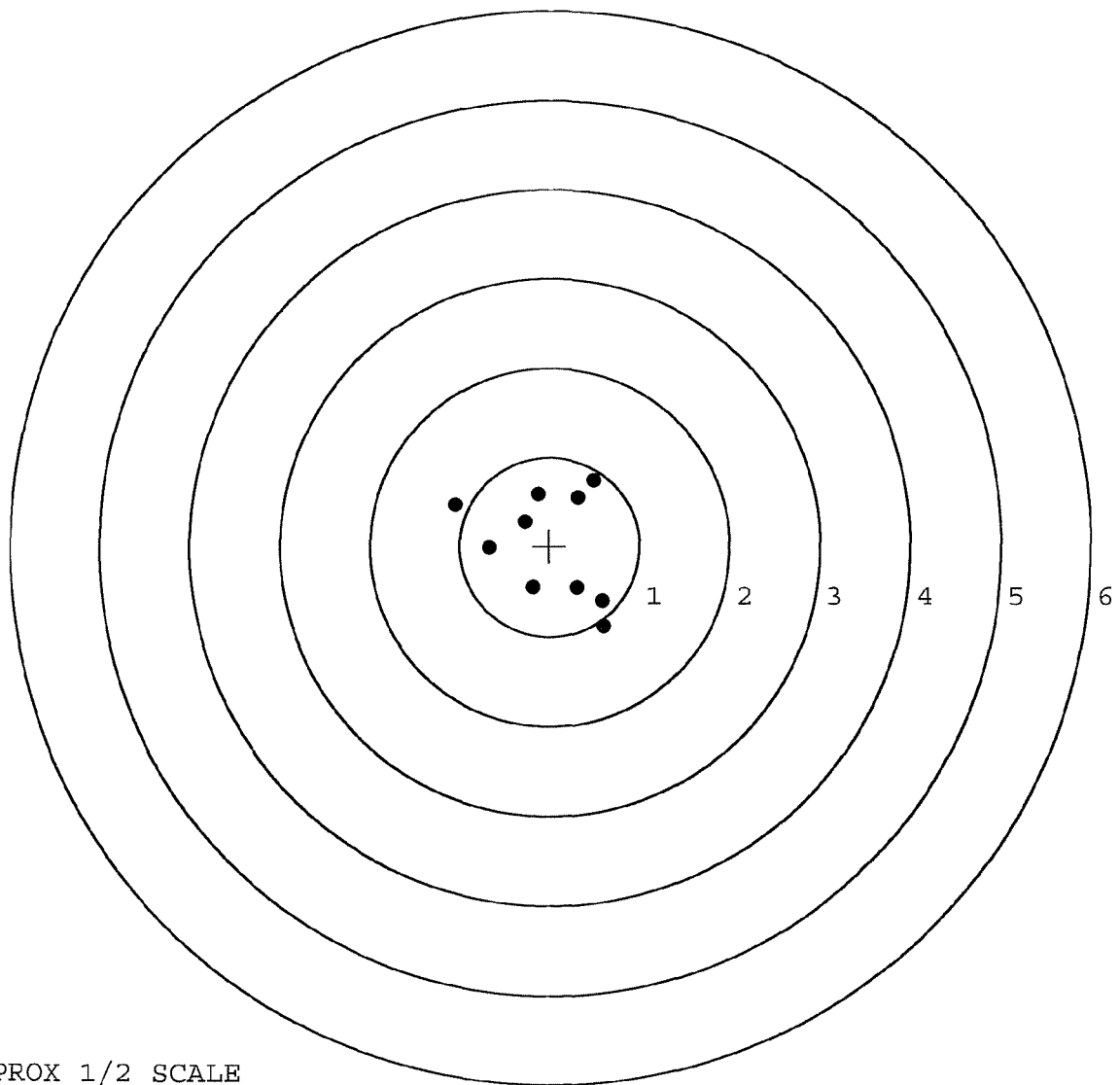
MAX RADIUS: 1.141

MEAN RADIUS: 0.730

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0083694

SERIAL NUMBER: G6360908. 0

TARGET NUMBER: 5

FILE DATE: 02/13/2004

FILE TIME: 09:00

POINT#	X	Y
1:	0.813	-0.489
2:	0.414	-0.544
3:	-0.195	-0.825
4:	-0.170	-0.556
5:	0.521	0.008
6:	0.315	0.195
7:	-0.087	0.105
8:	-0.333	0.202
9:	-0.543	0.006
10:	-0.243	-0.164

X CENTROID: 0.049

Y CENTROID: -0.206

POA TO CENTROID: 0.212

HORZ SPREAD: 1.356

VERT SPREAD: 1.027

GROUP SPREAD: 1.444

MIN RADIUS: 0.295

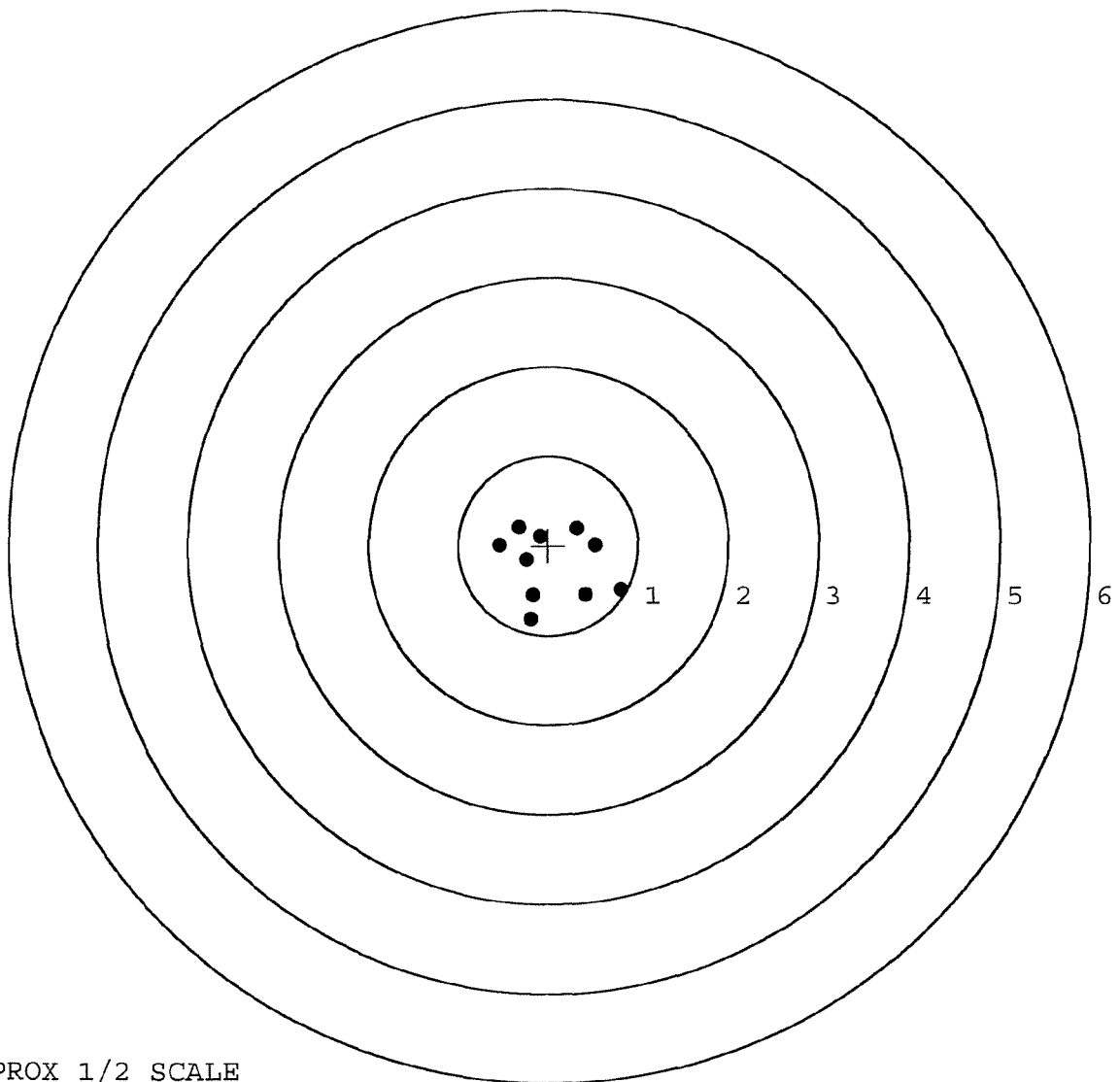
MAX RADIUS: 0.814

MEAN RADIUS: 0.521

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE