

G 6288194

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
item.

Remington®

M/24 .300 WIN MAG (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL .300 WIN MAG

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

SERIAL NO. **66288194**
ORDER NO. **25736**

46

20LX

5736 66288194

ORDER 25736
M/24 .300 WIN MAG (RIFLE ONLY)

UPC



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M/24 .300 WIN MAG (RIFLE ONLY)

UPC



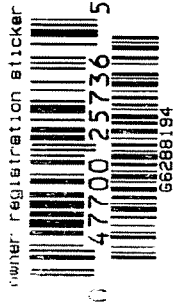
SERIAL NO.



M/24 .300 WIN MAG (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL .300 WIN MAG

- INSTRUCTION BOOK 3518

46 FORM 200348



ORDER NO.	25736
BARREL LENGTH	24"
CAPACITY	5

G6288194



GUN SERIAL # 06288194

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1/16/03	RW
600	PROOF		1/16/03	RW
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1/16/03	RW
610	DIS-ASSEMBLE GUN	JAN 17 2003	1/16/03	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BRD</u>		
615	ROLLMARK CALIBER		1/16/03	RW
617	DRILL AND TAP SIGHT HOLES		1-20-03	TRL
620	APPLY COATINGS (BARREL ACTION)		2-12	TA
	(BOLT)		2-12	TA
625	FINAL ASSEMBLY		2-14-03	RA
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-14-03	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-14-03	RA
	D) OIL FIRING PIN ASSEMBLY		2-14-03	RA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY MONITOR FORCE 2 LBS MIN 10 LBS MAX	<u>8</u> <u>8</u> <u>7.5</u>	2-19-03	RLW
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2</u>	2-19-03	RLW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN			
	J) ASSEMBLE STOCK		2/18/03	RTL
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET	PASS FAIL	2-18-03	TRLW
	MALFUNCTION	CORRECTION	2-18-03	TRLW
	MALFUNCTION	CORRECTION	2-18-03	TRLW
	MALFUNCTION	CORRECTION	2-18-03	TRLW
	MALFUNCTION	CORRECTION	2-18-03	TRLW
645	INSPECT FOR LIVE AMMO		2-18-03	TRLW
655	FINAL INSPECTION A) HEADSPACE		2-19-03	RLW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.41</u> <u>2.21</u> <u>2.68</u> <u>2.56</u> <u>2.25</u>	2-19-03	RLW
	C) FUNCTION		2-19-03	RLW
660	PACK		2/24/03	RAA

AVERAGE PULL FORCE BETWEEN

SERIAL NO.

INITIAL & CYCLE TESTS

BARBER - M24 0157943

DATE 2-13-03

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.48	2.57		2.17	MIN. SETTING,
PULL #2	2.57	2.55		2.13	NO AVG. OF 5
PULL #3	2.53	2.43		2.20	READINGS ACCEPT-
PULL #4	2.54	2.55		2.19	ABLE LESS THAN 2
PULL #5	2.51	2.39		2.17	
TOTAL	12.63	12.49		10.86	
AVG.	2.52	2.49		2.17	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.20	3.10		
PULL #2	3.15	3.01		
PULL #3	3.23	3.06		
PULL #4	3.26	3.03		
PULL #5	3.21	3.02		
TOTAL	16.05	15.22		
AVG.	3.21	3.04		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.37	4.30		4.23
PULL #2	4.29	4.13		4.21
PULL #3	4.36	4.03		4.26
PULL #4	4.28	4.13		4.22
PULL #5	4.36	4.02		4.16
TOTAL	21.66	20.61		21.08
AVG.	4.33	4.12		4.21

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288194.__0

FILE DATE AND TIME: 02/19/2003 12:39

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

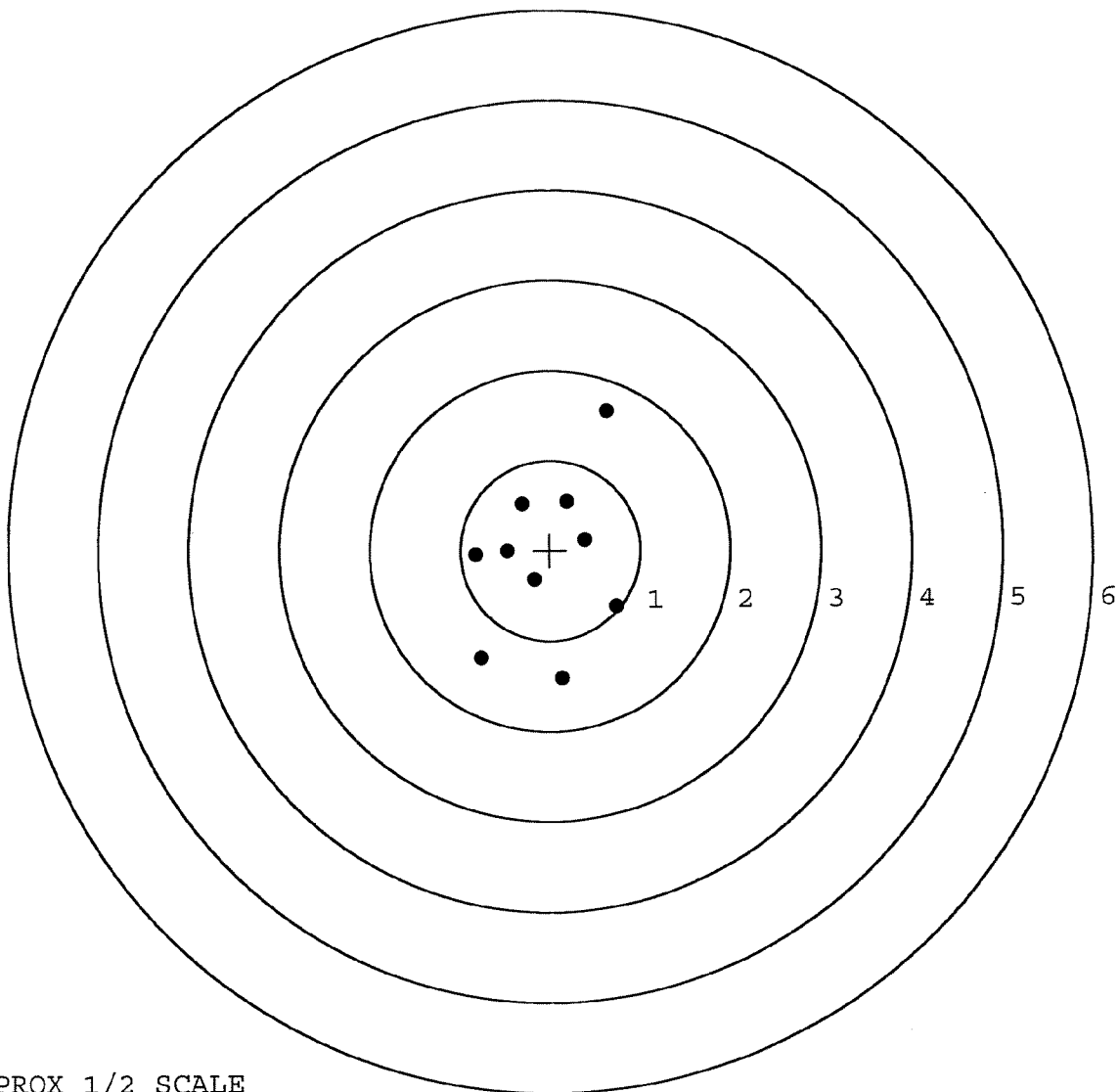
The Average X Centroid of the Five Target Set:	-0.136
The Average Y Centroid of the Five Target Set:	-0.020
The Average Point of Impact of the Five Target Set:	0.137
The Average Mean Radius of the Five Target Set:	0.883
The Distance from POA to Centroid Target #1:	0.103
The Distance from Centroid Target #2 to Centroid Target #1:	0.365
The Distance from Centroid Target #3 to Centroid Target #1:	0.126
The Distance from Centroid Target #4 to Centroid Target #1:	0.025
The Distance from Centroid Target #5 to Centroid Target #1:	0.209

BARBER - M24 0157945

SERIAL NUMBER: G6288194. __ 0
 TARGET NUMBER: 1
 FILE DATE: 02/19/2003
 FILE TIME: 12:39

POINT#	X	Y
1:	0.132	-1.417
2:	0.736	-0.627
3:	-0.776	-1.192
4:	-0.177	-0.331
5:	0.393	0.115
6:	0.190	0.545
7:	-0.309	0.519
8:	-0.480	-0.008
9:	-0.832	-0.049
10:	0.637	1.541

X CENTROID: -0.049
 Y CENTROID: -0.090
 POA TO CENTROID: 0.103
 HORZ SPREAD: 1.568
 VERT SPREAD: 2.958
 GROUP SPREAD: 3.077
 MIN RADIUS: 0.273
 MAX RADIUS: 1.770
 MEAN RADIUS: 0.870
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



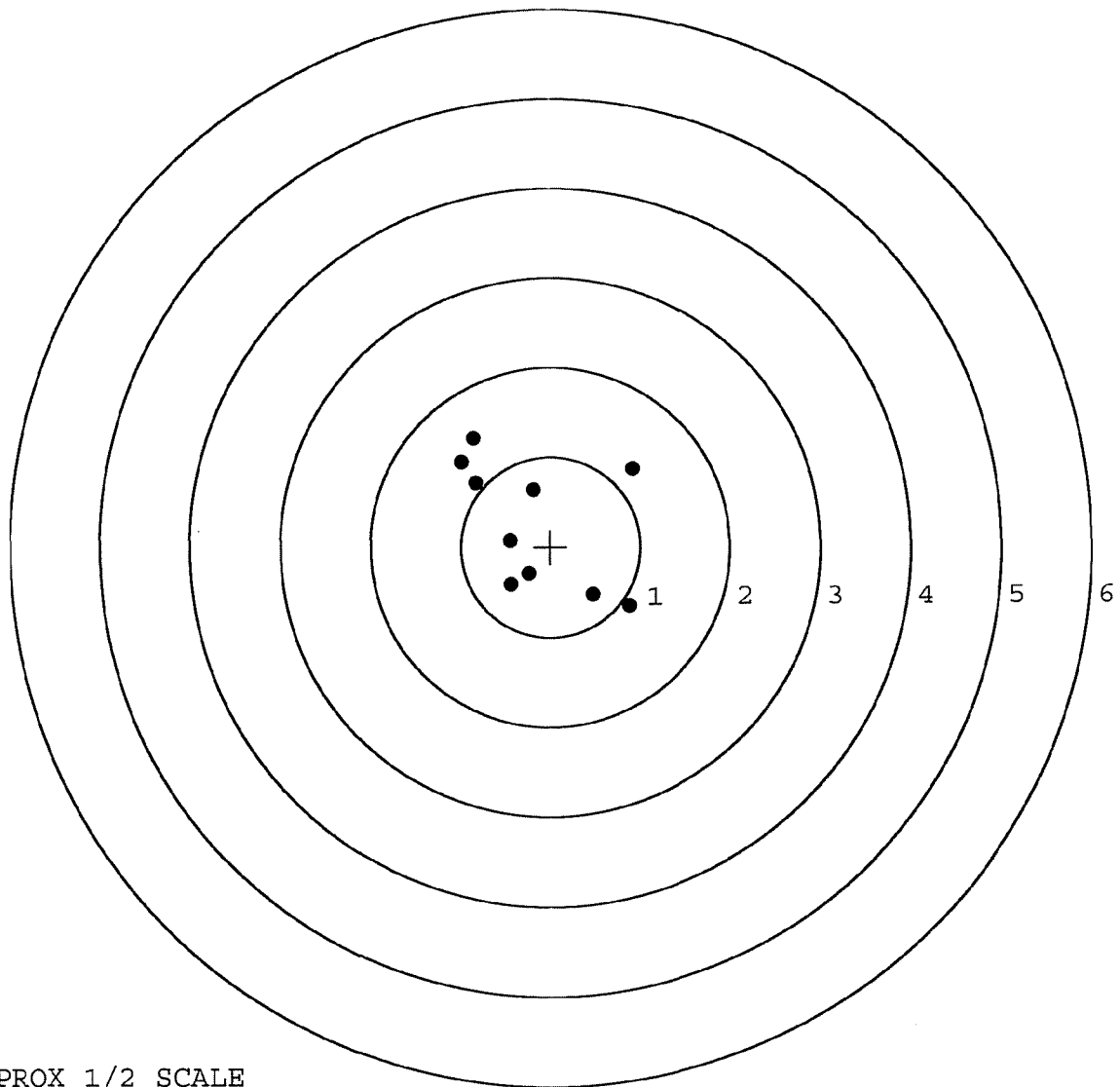
TARGET APPROX 1/2 SCALE

BARBER - M24 0157946

SERIAL NUMBER: G6288194. __0
 TARGET NUMBER: 2
 FILE DATE: 02/19/2003
 FILE TIME: 12:39

POINT#	X	Y
1:	0.886	-0.656
2:	0.477	-0.533
3:	0.926	0.864
4:	-0.186	0.633
5:	-0.859	1.210
6:	-0.991	0.945
7:	-0.835	0.713
8:	-0.447	0.073
9:	-0.244	-0.297
10:	-0.444	-0.420

X CENTROID: -0.172
 Y CENTROID: 0.253
 POA TO CENTROID: 0.306
 HORZ SPREAD: 1.917
 VERT SPREAD: 1.866
 GROUP SPREAD: 2.555
 MIN RADIUS: 0.329
 MAX RADIUS: 1.395
 MEAN RADIUS: 0.872
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 10



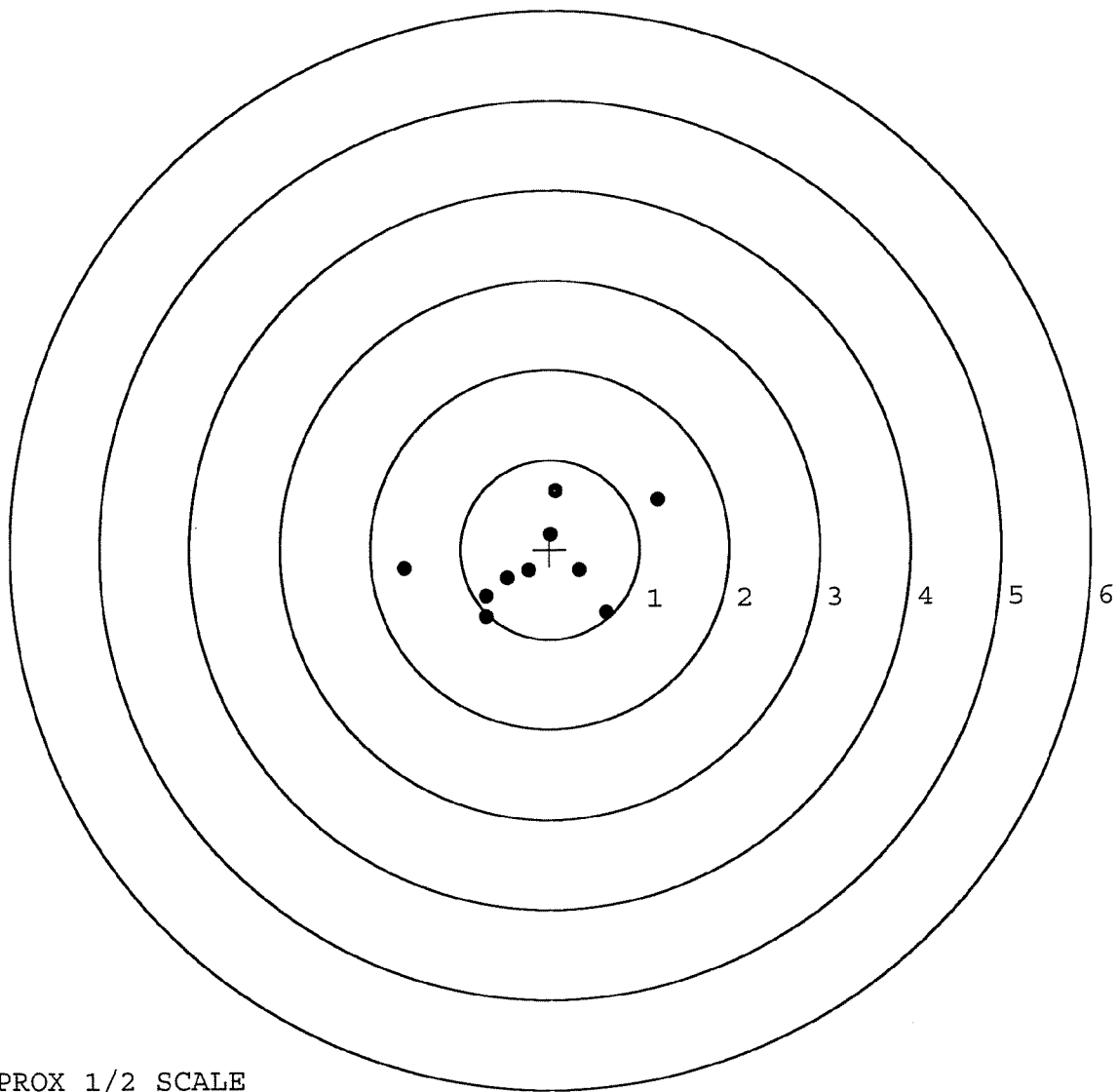
TARGET APPROX 1/2 SCALE

BARBER - M24 0157947

SERIAL NUMBER: G6288194. __0
 TARGET NUMBER: 3
 FILE DATE: 02/19/2003
 FILE TIME: 12:39

POINT#	X	Y
1:	0.630	-0.710
2:	1.205	0.552
3:	0.072	0.659
4:	0.010	0.171
5:	0.332	-0.237
6:	-0.239	-0.239
7:	-0.474	-0.320
8:	-0.720	-0.521
9:	-0.717	-0.753
10:	-1.625	-0.213

X CENTROID: -0.153
 Y CENTROID: -0.161
 POA TO CENTROID: 0.222
 HORZ SPREAD: 2.830
 VERT SPREAD: 1.412
 GROUP SPREAD: 2.932
 MIN RADIUS: 0.116
 MAX RADIUS: 1.533
 MEAN RADIUS: 0.764
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



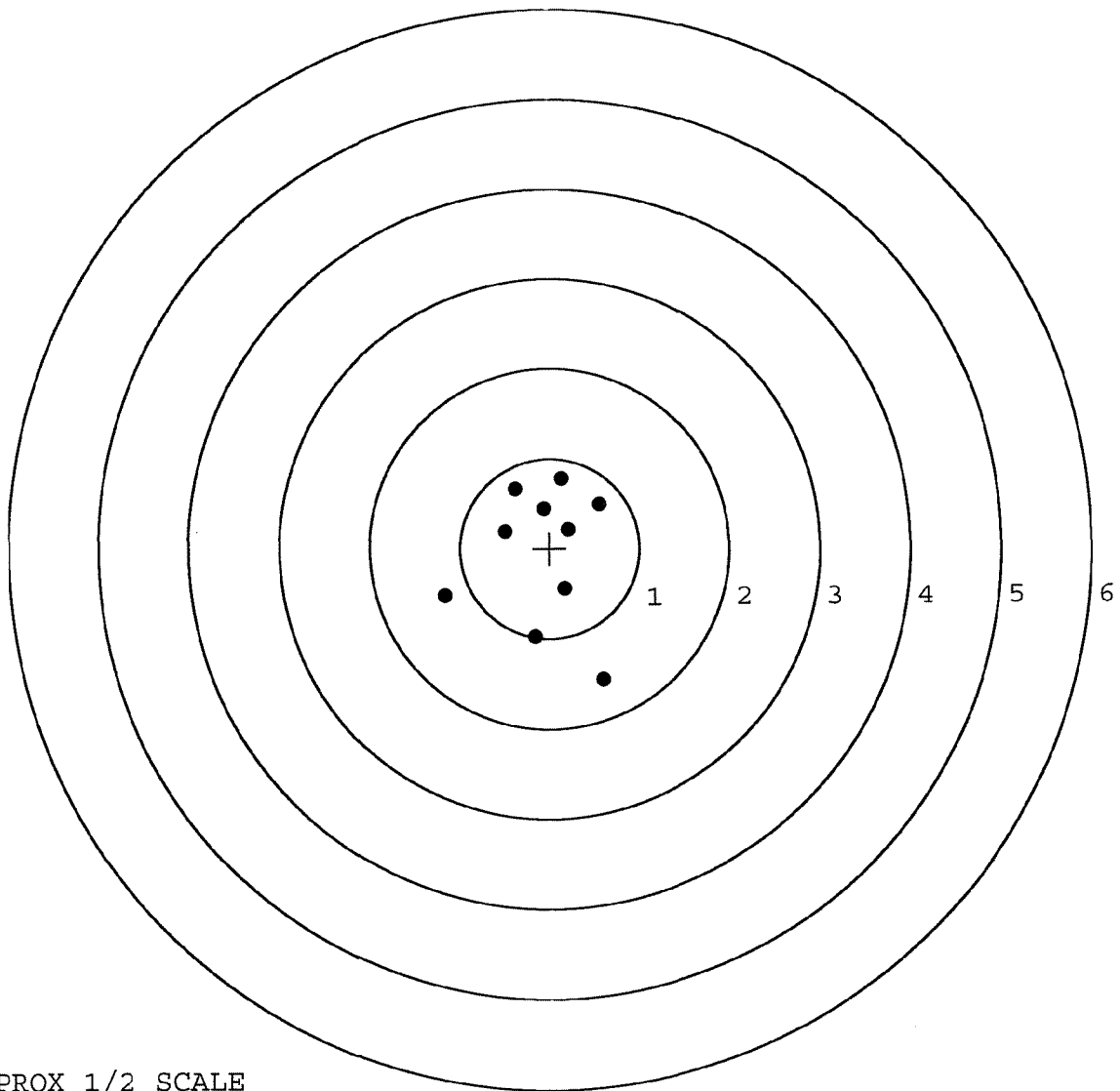
TARGET APPROX 1/2 SCALE

BARBER - M24 0157948

SERIAL NUMBER: G6288194. __0
TARGET NUMBER: 4
FILE DATE: 02/19/2003
FILE TIME: 12:39

POINT#	X	Y
1:	0.594	-1.460
2:	-0.163	-0.992
3:	0.169	-0.460
4:	-1.170	-0.527
5:	0.561	0.487
6:	0.218	0.209
7:	0.145	0.778
8:	-0.059	0.440
9:	-0.380	0.664
10:	-0.488	0.193

X CENTROID: -0.057
Y CENTROID: -0.067
POA TO CENTROID: 0.088
HORZ SPREAD: 1.764
VERT SPREAD: 2.238
GROUP SPREAD: 2.337
MIN RADIUS: 0.390
MAX RADIUS: 1.538
MEAN RADIUS: 0.802
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0157949

SERIAL NUMBER: G6288194. __0

TARGET NUMBER: 5

FILE DATE: 02/19/2003

FILE TIME: 12:39

POINT#	X	Y
1:	0.843	-0.426
2:	0.733	-0.198
3:	0.729	-0.057
4:	0.822	1.163
5:	-0.593	0.441
6:	-0.121	-0.712
7:	-0.575	-0.652
8:	-1.246	-0.050
9:	-1.936	-0.930
10:	-1.155	1.076

X CENTROID: -0.250

Y CENTROID: -0.035

POA TO CENTROID: 0.252

HORZ SPREAD: 2.779

VERT SPREAD: 2.093

GROUP SPREAD: 3.462

MIN RADIUS: 0.586

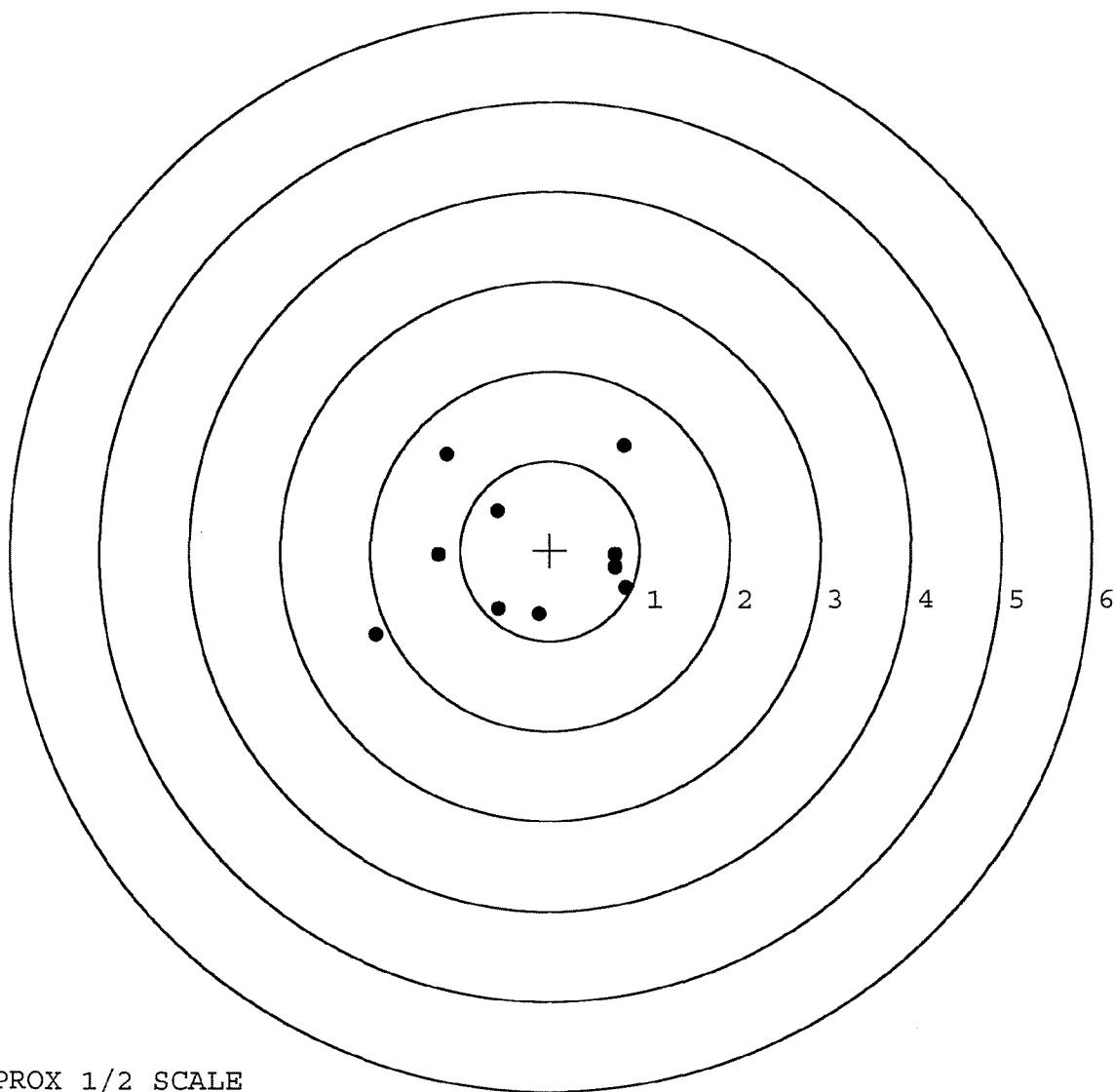
MAX RADIUS: 1.909

MEAN RADIUS: 1.106

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE