

G 623 6200

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

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

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

SERIAL NO. **66236200**
 ORDER NO. **25705**
46
31KW

 5705 66236200

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.

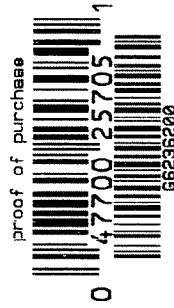


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

GREEN ENVELOPE CONTAINS:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM

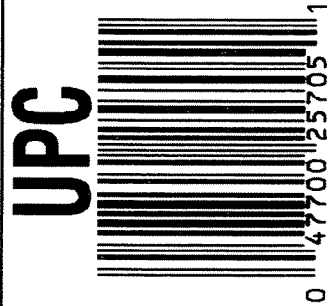


ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY 6

G6236200



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # G6236200

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/11/02	RH
600	PROOF		3-11-02	TRW
607	CHECK HEADSPACE		3-11-02	TRW
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		3/18/02	AC
617	DRILL AND TAP SIGHT HOLES		3/19	BWT
620	APPLY COATINGS (BARREL ACTION)		3-23	TA
	(BOLT)		3-23	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-2-02	RH
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-2-02	RH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-2-02	RH
	D) OIL FIRING PIN ASSEMBLY		4-2-02	RH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-9-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.5</u> <u>6.0</u>	4-9-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>3.5</u> <u>3.5</u>	4-9-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		4/9/02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.022</u>	4-9-02	DA
	J) ASSEMBLE STOCK		4/21/02	RL
	K) ASSEMBLE SWIVEL STUDS		4/23/02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4/23/02	RL
	M) IRON SIGHT ALIGNMENT		4/23/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4/23/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	4/4/02	RW
	MALFUNCTION	CORRECTION	4/4/02	RW
	MALFUNCTION	CORRECTION	4/4/02	RW
	MALFUNCTION	CORRECTION	4/4/02	RW
	MALFUNCTION	CORRECTION	4/4/02	RW
645	INSPECT FOR LIVE AMMO		4/4/02	RW
655	FINAL INSPECTION A) HEADSPACE		4/23/02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.40</u> <u>2.66</u> <u>2.79</u> <u>2.54</u> <u>2.53</u>	4-9-02	DA
	C) FUNCTION		4/23/02	RL
660	PACK		4/25/02	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. G6236200DATE 1/29/02TESTER D.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.66	2.60		2.35	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.52	2.40		2.33	
PULL #3	2.39	2.28		2.27	
PULL #4	2.69	2.38		2.21	
PULL #5	2.62	2.44		2.12	
TOTAL	12.88	12.10		11.28	
AVG.	2.58	2.42		2.26	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.24	3.62		
PULL #2	3.49	3.38		
PULL #3	3.42	3.52		
PULL #4	3.51	3.37		
PULL #5	3.22	3.02		
TOTAL	16.88	16.91		
AVG.	3.38	3.38		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.43		4.45
PULL #2	4.53	4.50		4.34
PULL #3	4.52	4.44		4.17
PULL #4	4.59	4.34		4.05
PULL #5	4.26	4.57		4.30
TOTAL	22.06	22.28		21.31
AVG.	4.40	4.46		4.26

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236200.___0

FILE DATE AND TIME: 04/05/2002 23:23

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.135
The Average Y Centroid of the Five Target Set:	0.027
The Average Point of Impact of the Five Target Set:	0.138
The Average Mean Radius of the Five Target Set:	0.626
The Distance from POA to Centroid Target #1:	0.077
The Distance from Centroid Target #2 to Centroid Target #1:	0.323
The Distance from Centroid Target #3 to Centroid Target #1:	0.256
The Distance from Centroid Target #4 to Centroid Target #1:	0.260
The Distance from Centroid Target #5 to Centroid Target #1:	0.188

BARBER - M24 0147210

SERIAL NUMBER: G6236200. __0

TARGET NUMBER: 1

FILE DATE: 04/05/2002

FILE TIME: 23:23

POINT#	X	Y
1:	0.031	-1.238
2:	0.298	-0.310
3:	0.456	0.033
4:	0.105	1.168
5:	-0.586	0.365
6:	-0.226	-0.450
7:	-0.271	-0.124
8:	-0.037	-0.079
9:	0.241	0.064
10:	0.234	-0.157

X CENTROID: 0.024

Y CENTROID: -0.073

POA TO CENTROID: 0.077

HORZ SPREAD: 1.042

VERT SPREAD: 2.406

GROUP SPREAD: 2.407

MIN RADIUS: 0.062

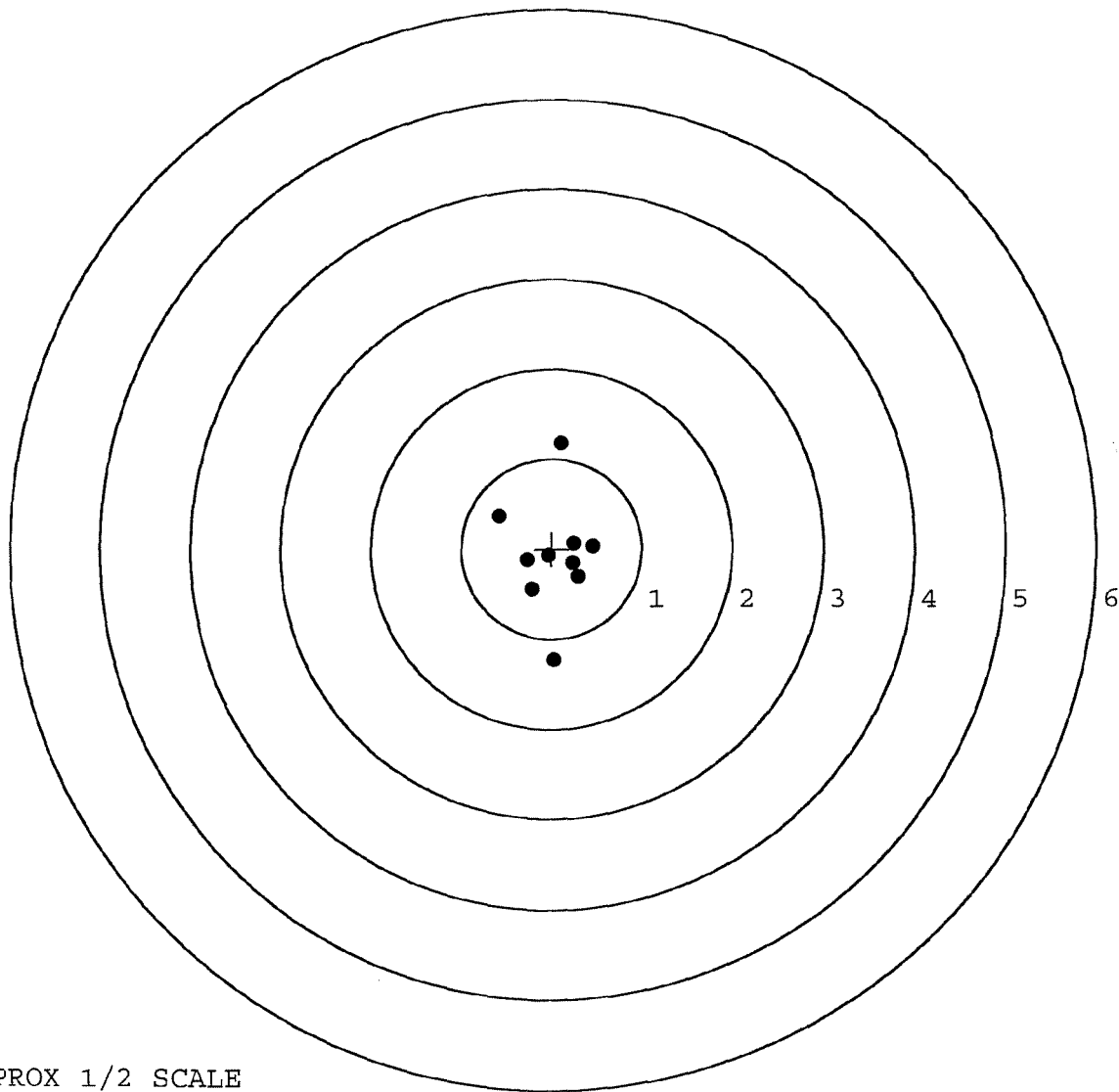
MAX RADIUS: 1.243

MEAN RADIUS: 0.526

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0147211

SERIAL NUMBER: G6236200. __0

TARGET NUMBER: 2

FILE DATE: 04/05/2002

FILE TIME: 23:23

POINT#	X	Y
1:	0.754	-0.576
2:	-0.174	-0.836
3:	-1.183	-0.219
4:	-1.030	0.943
5:	-0.500	0.681
6:	-0.143	0.248
7:	-0.174	0.041
8:	-0.244	-0.108
9:	0.095	-0.385
10:	-0.383	-0.398

X CENTROID: -0.298

Y CENTROID: -0.061

POA TO CENTROID: 0.304

HORZ SPREAD: 1.937

VERT SPREAD: 1.779

GROUP SPREAD: 2.343

MIN RADIUS: 0.072

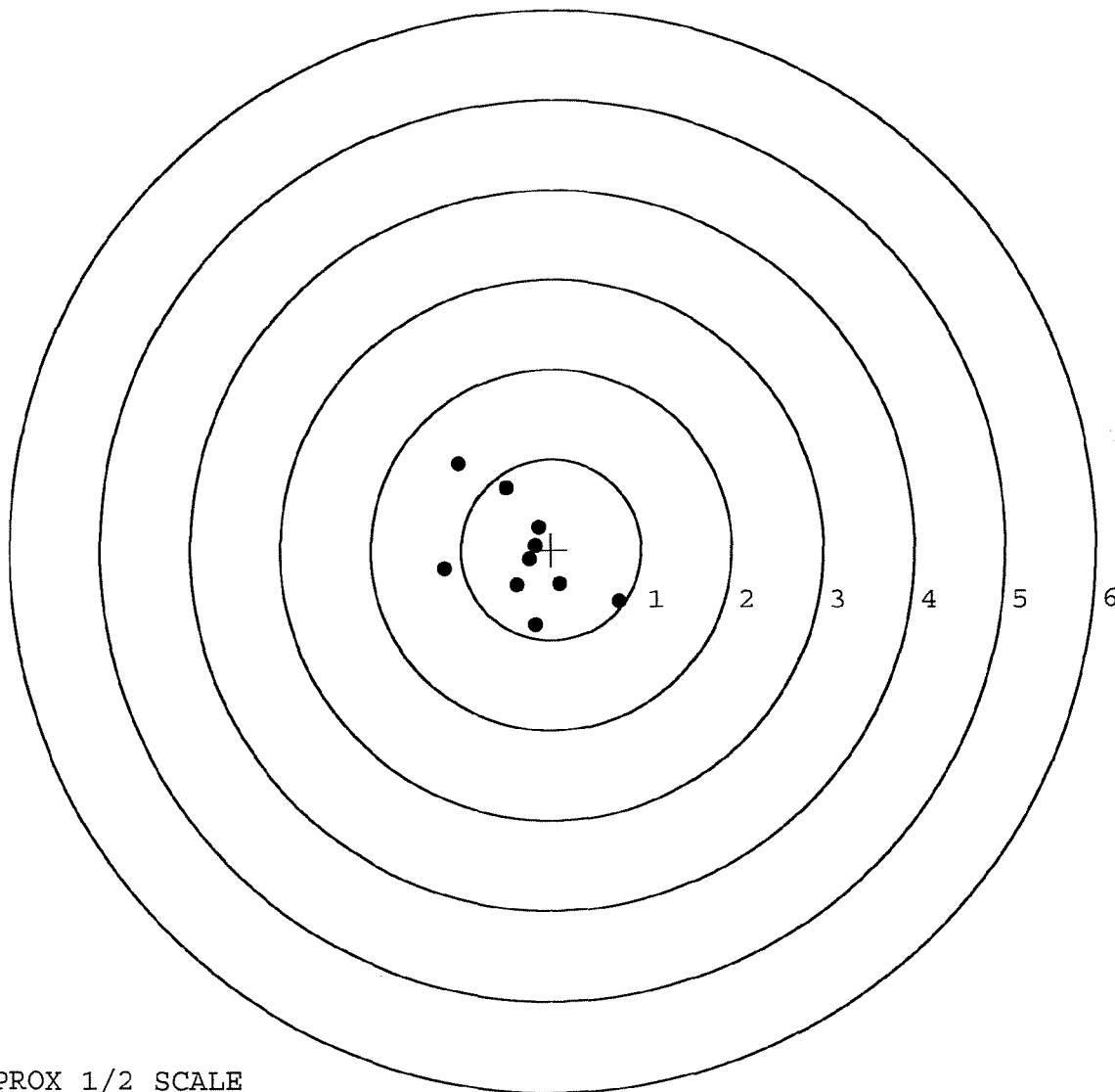
MAX RADIUS: 1.242

MEAN RADIUS: 0.630

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0147212

SERIAL NUMBER: G6236200. __0

TARGET NUMBER: 3

FILE DATE: 04/05/2002

FILE TIME: 23:23

POINT#	X	Y
1:	0.617	0.575
2:	0.690	0.269
3:	0.478	-0.151
4:	0.229	-0.215
5:	-0.171	-0.392
6:	-0.174	0.145
7:	-0.093	0.343
8:	-0.621	1.209
9:	-0.873	-0.102
10:	-1.571	-0.520

X CENTROID: -0.149

Y CENTROID: 0.116

POA TO CENTROID: 0.189

HORZ SPREAD: 2.261

VERT SPREAD: 1.729

GROUP SPREAD: 2.447

MIN RADIUS: 0.038

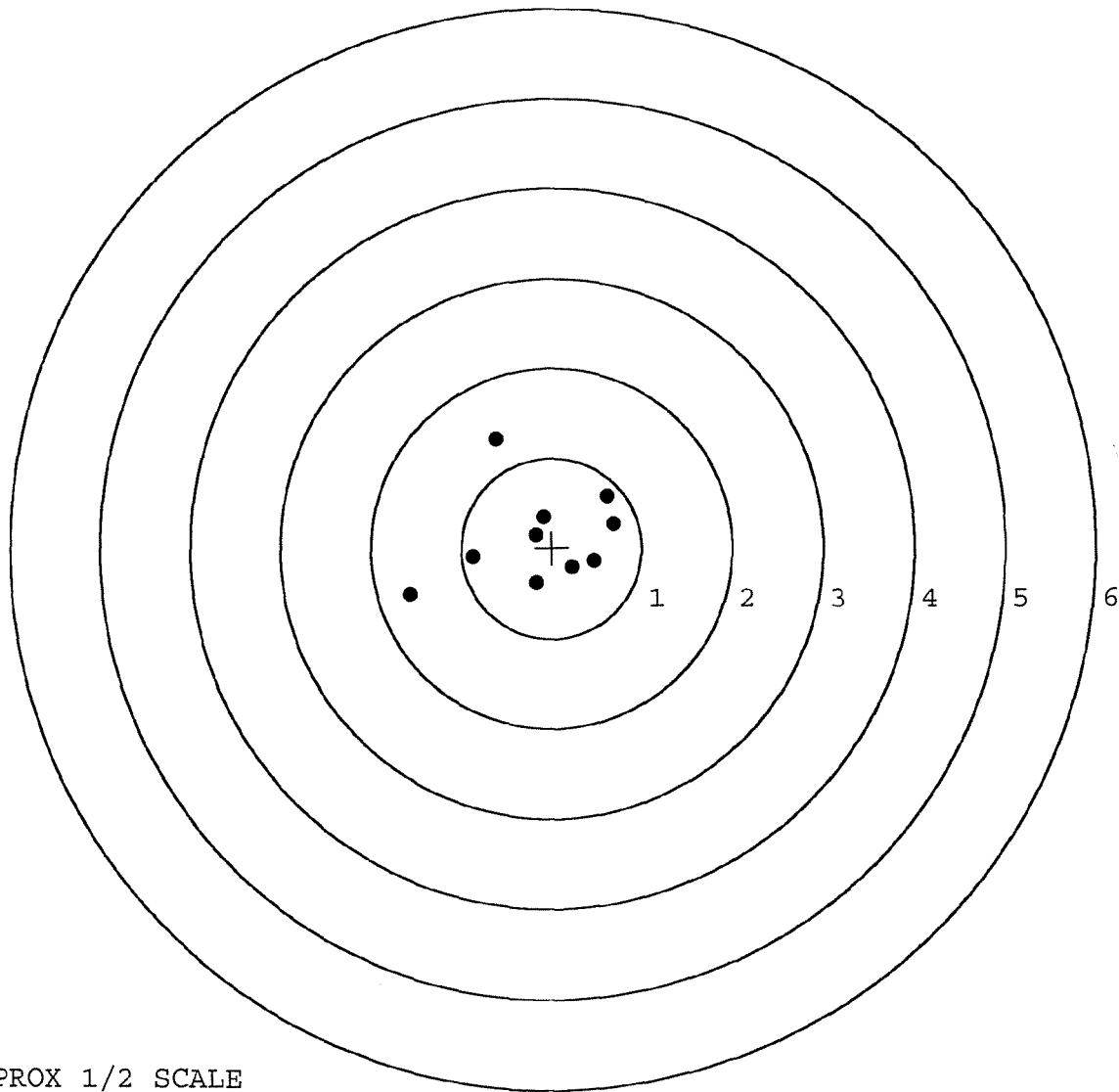
MAX RADIUS: 1.558

MEAN RADIUS: 0.721

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



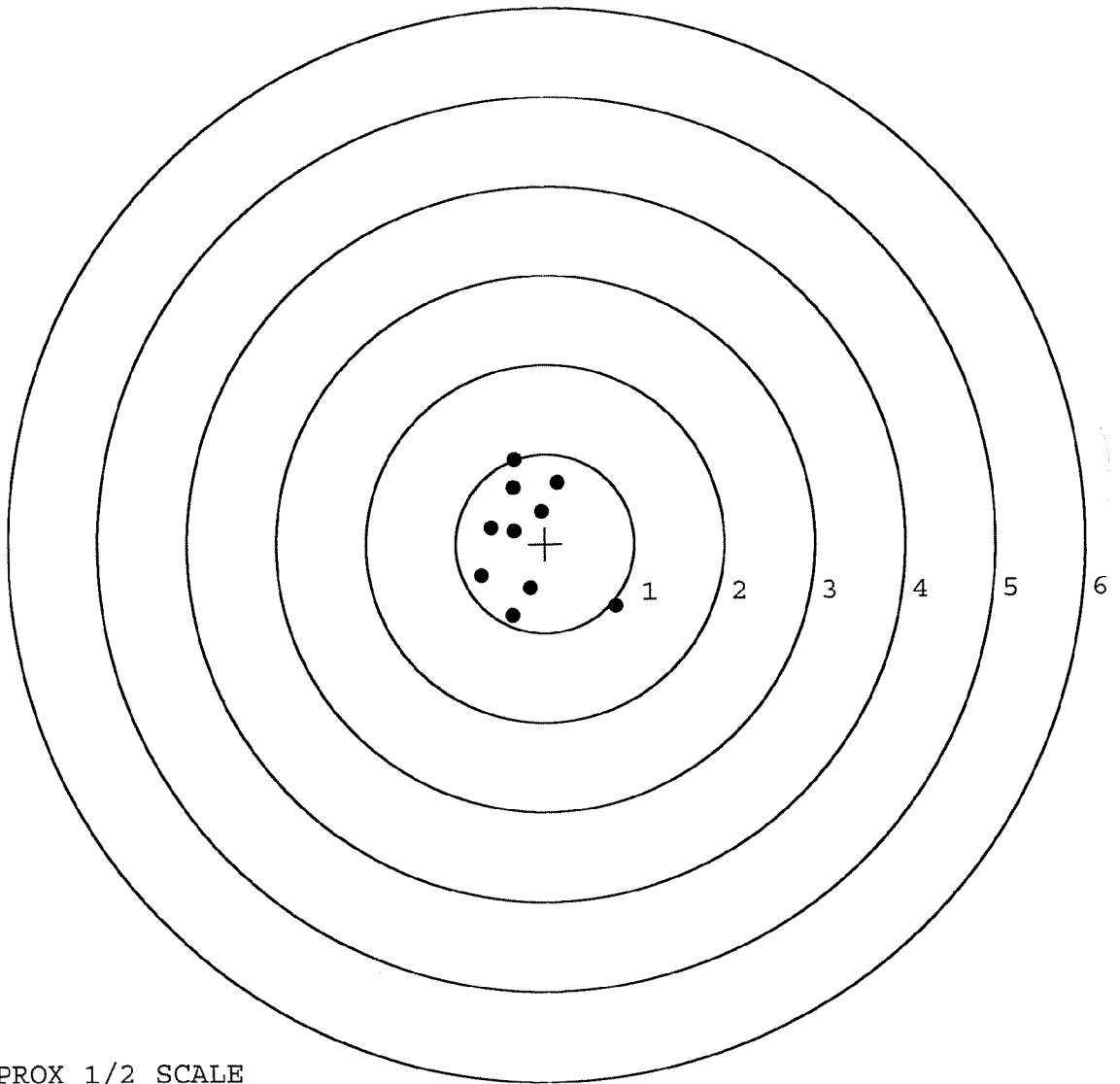
TARGET APPROX 1/2 SCALE

BARBER - M24 0147213

SERIAL NUMBER: G6236200. 0
TARGET NUMBER: 4
FILE DATE: 04/05/2002
FILE TIME: 23:23

POINT#	X	Y
1:	0.790	-0.712
2:	-0.171	-0.501
3:	-0.368	-0.810
4:	-0.719	-0.366
5:	-0.601	0.183
6:	-0.351	0.143
7:	-0.040	0.362
8:	0.146	0.682
9:	-0.343	0.942
10:	-0.354	0.633

X CENTROID: -0.201
Y CENTROID: 0.056
POA TO CENTROID: 0.209
HORZ SPREAD: 1.509
VERT SPREAD: 1.752
GROUP SPREAD: 2.005
MIN RADIUS: 0.174
MAX RADIUS: 1.254
MEAN RADIUS: 0.651
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0147214

SERIAL NUMBER: G6236200. __0

TARGET NUMBER: 5

FILE DATE: 04/05/2002

FILE TIME: 23:23

POINT#	X	Y
1:	0.394	1.325
2:	-0.135	0.538
3:	-0.240	0.319
4:	-0.486	0.350
5:	0.509	0.121
6:	0.574	-0.457
7:	0.040	-0.387
8:	-0.345	-0.431
9:	-0.759	-0.342
10:	-0.080	-0.054

X CENTROID: -0.053

Y CENTROID: 0.098

POA TO CENTROID: 0.111

HORZ SPREAD: 1.333

VERT SPREAD: 1.782

GROUP SPREAD: 2.027

MIN RADIUS: 0.155

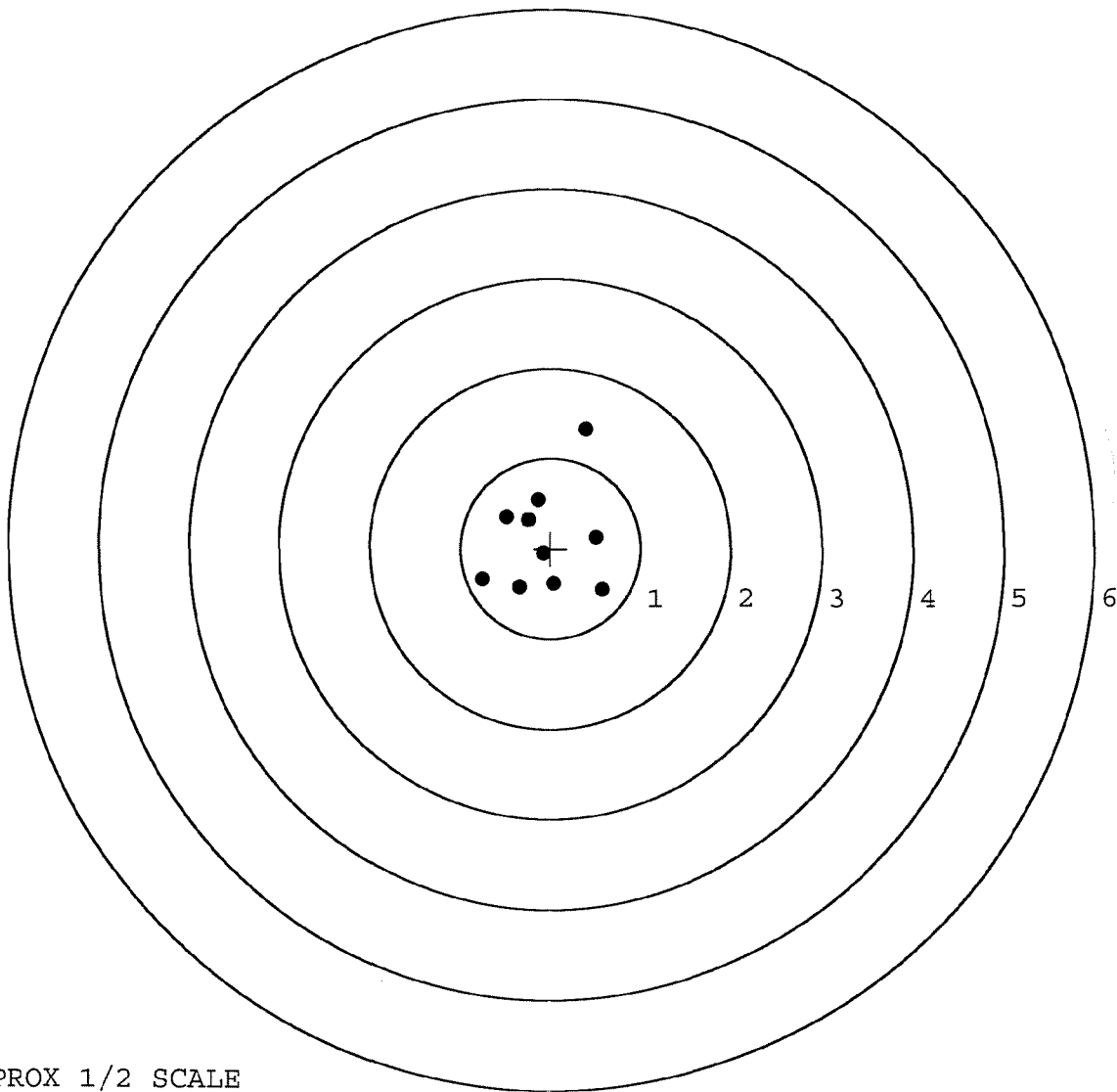
MAX RADIUS: 1.306

MEAN RADIUS: 0.603

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE