

G-623 6146

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

46

Serial No. **66236146**
 Order No. **25716**

Made in Illinois, U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

14RW

5716 66236146

ORDER 25716
 M/24 7.62 NATO S.W.S. (COMPLETE SYST
UPC



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SERIAL NO.



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

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



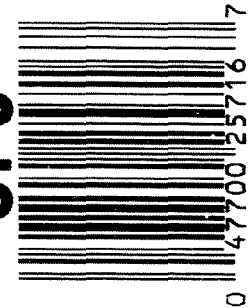
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6236146

UPC



98P

BARBER - M24 0146488

M-24

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236146

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	MAGNA - FLUX INSPECTED	8-26-02	AE
610	DIS-ASSEMBLE GUN	AUG 26 2002	8/26/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>NRB</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	TH
	(BOLT)		9-10	TH
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	11-2-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.5</u> <u>5.0</u> <u>4.5</u>	9/30/02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.0</u> <u>2.5</u>	9/30/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.023</u>	9/30/02	DA
	J) ASSEMBLE STOCK		9-18-02	RW
	K) ASSEMBLE SWIVEL STUDS		11-12-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11/4/02	RL
	M) IRON SIGHT ALIGNMENT		11/14/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11/14/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	9-24-02	DA
	MALFUNCTION	CORRECTION	9-24-02	DA
	MALFUNCTION	CORRECTION	9-24-02	DA
	MALFUNCTION	CORRECTION	9-24-02	DA
	MALFUNCTION	CORRECTION	9-24-02	DA
645	INSPECT FOR LIVE AMMO		9-24-02	DA
655	FINAL INSPECTION A) HEADSPACE		11-12-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.71</u> <u>2.63</u> <u>2.82</u> <u>2.86</u> <u>2.74</u>	10-4-02	DA
	C) FUNCTION		11-12-02	RL
660	PACK		11-12-02	DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.68	2.27		2.48	MIN. SETTING,
PULL #2	2.52	2.29		2.27	NO AVG. OF 5
PULL #3	2.47	2.31		2.49	READINGS ACCEPT-
PULL #4	2.48	2.63		2.29	ABLE LESS THAN 2
PULL #5	2.64	2.47		2.29	
TOTAL	12.79	11.97		11.82	
AVG.	2.55	2.39		2.36	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.43	3.13		
PULL #2	3.26	3.35		
PULL #3	3.15	3.09		
PULL #4	3.20	3.05		
PULL #5	3.18	3.04		
TOTAL	16.22	15.66		
AVG.	3.24	3.13		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURA
PULL #1	4.18	4.14		4.21
PULL #2	4.27	4.17		4.20
PULL #3	4.21	4.20		4.18
PULL #4	4.16	4.25		4.23
PULL #5	4.07	4.19		4.21
TOTAL	20.89	20.95		21.03
AVG.	4.17	4.19		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236146.__0

FILE DATE AND TIME: 09/25/2002 12:07

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

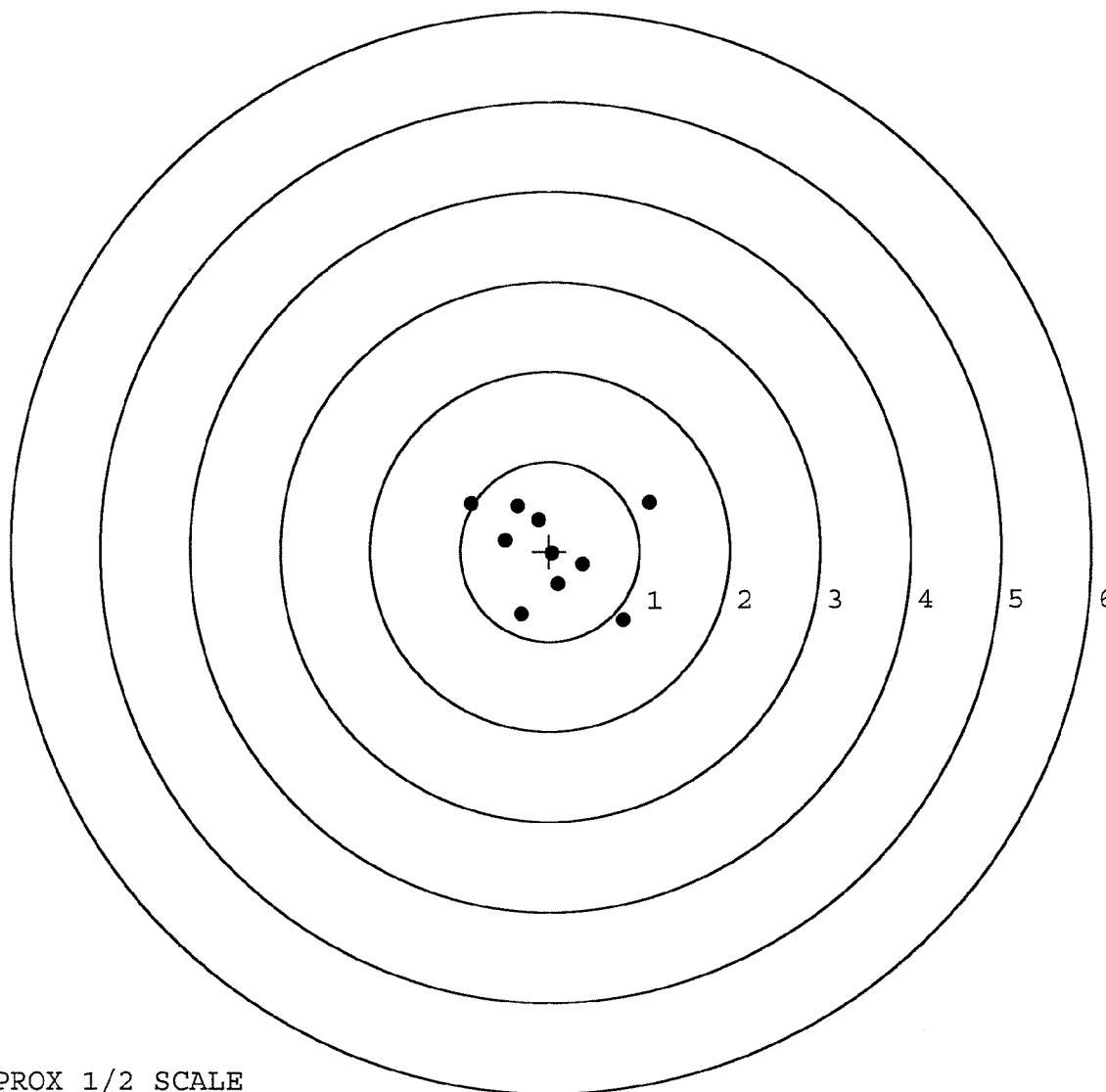
The Average X Centroid of the Five Target Set:	-0.084
The Average Y Centroid of the Five Target Set:	-0.174
The Average Point of Impact of the Five Target Set:	0.193
The Average Mean Radius of the Five Target Set:	0.744
The Distance from POA to Centroid Target #1:	0.026
The Distance from Centroid Target #2 to Centroid Target #1:	0.335
The Distance from Centroid Target #3 to Centroid Target #1:	0.234
The Distance from Centroid Target #4 to Centroid Target #1:	0.193
The Distance from Centroid Target #5 to Centroid Target #1:	0.347

BARBER - M24 0146492

SERIAL NUMBER: G6236146. __0
 TARGET NUMBER: 1
 FILE DATE: 09/25/2002
 FILE TIME: 12:07

POINT#	X	Y
1:	0.826	-0.772
2:	-0.319	-0.705
3:	1.112	0.539
4:	0.367	-0.150
5:	0.100	-0.372
6:	-0.126	0.350
7:	-0.359	0.506
8:	-0.497	0.120
9:	-0.875	0.528
10:	0.033	-0.021

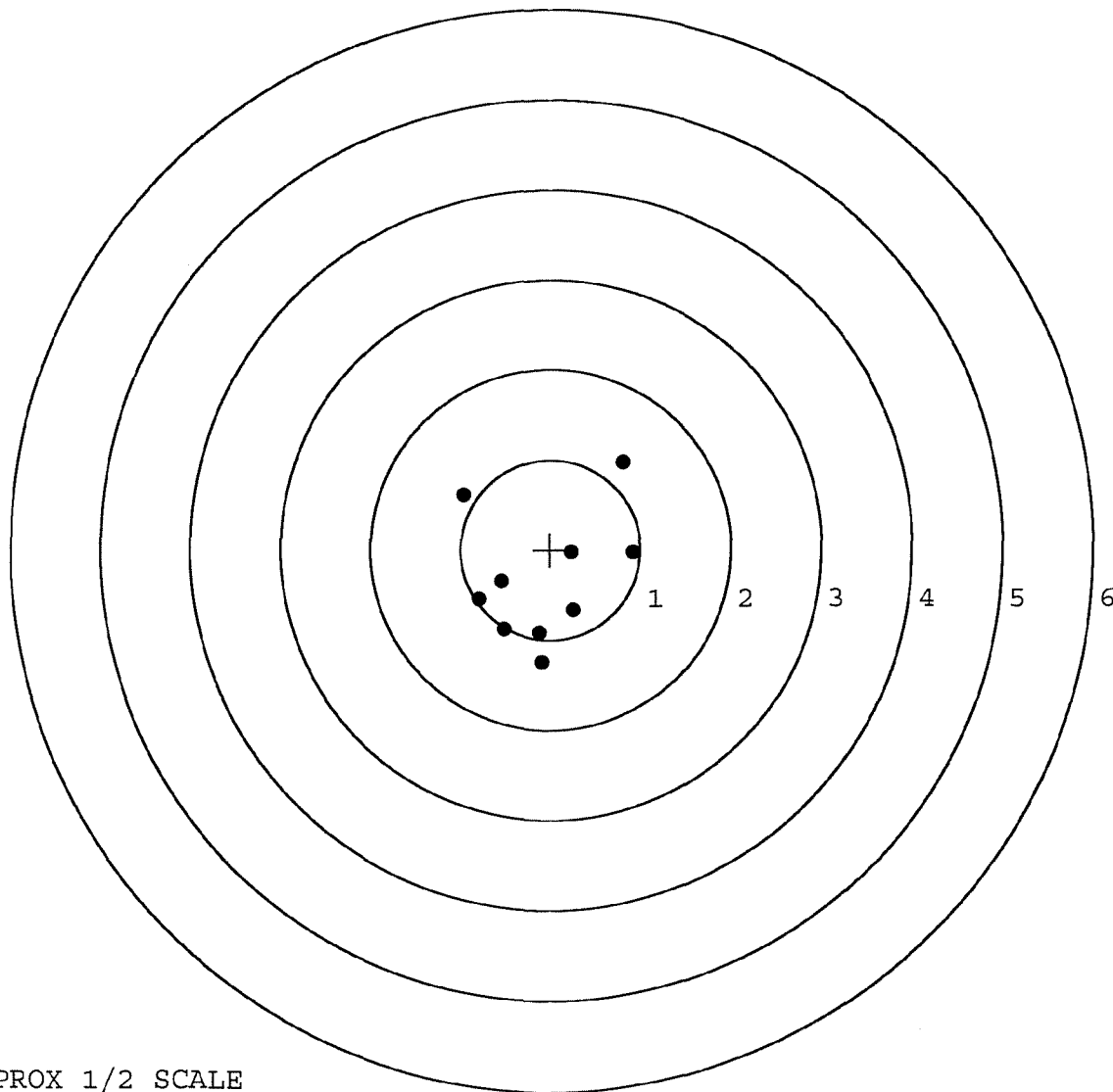
X CENTROID: 0.026
 Y CENTROID: 0.002
 POA TO CENTROID: 0.026
 HORZ SPREAD: 1.987
 VERT SPREAD: 1.311
 GROUP SPREAD: 1.987
 MIN RADIUS: 0.024
 MAX RADIUS: 1.211
 MEAN RADIUS: 0.648
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0146493

SERIAL NUMBER: G6236146. __0	POINT#	X	Y
TARGET NUMBER: 2	1:	-0.094	-1.260
FILE DATE: 09/25/2002	2:	-0.125	-0.933
FILE TIME: 12:07	3:	-0.517	-0.888
	4:	-0.794	-0.555
X CENTROID: -0.081	5:	-0.542	-0.355
Y CENTROID: -0.315	6:	0.259	-0.675
POA TO CENTROID: 0.325	7:	0.926	-0.036
HORZ SPREAD: 1.893	8:	0.239	-0.031
VERT SPREAD: 2.233	9:	0.810	0.973
GROUP SPREAD: 2.409	10:	-0.967	0.608
MIN RADIUS: 0.428			
MAX RADIUS: 1.566			
MEAN RADIUS: 0.831			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 7			
# in 3 IN DIAMETER: 9			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236146. 0

TARGET NUMBER: 3

FILE DATE: 09/25/2002

FILE TIME: 12:07

POINT#	X	Y
1:	0.233	-1.040
2:	0.347	-0.599
3:	0.446	0.028
4:	0.492	1.061
5:	-1.178	0.709
6:	-0.918	-0.824
7:	-0.594	-0.819
8:	-0.215	-0.720
9:	-0.177	0.251
10:	0.090	0.404

X CENTROID: -0.147

Y CENTROID: -0.155

POA TO CENTROID: 0.214

HORZ SPREAD: 1.670

VERT SPREAD: 2.101

GROUP SPREAD: 2.354

MIN RADIUS: 0.407

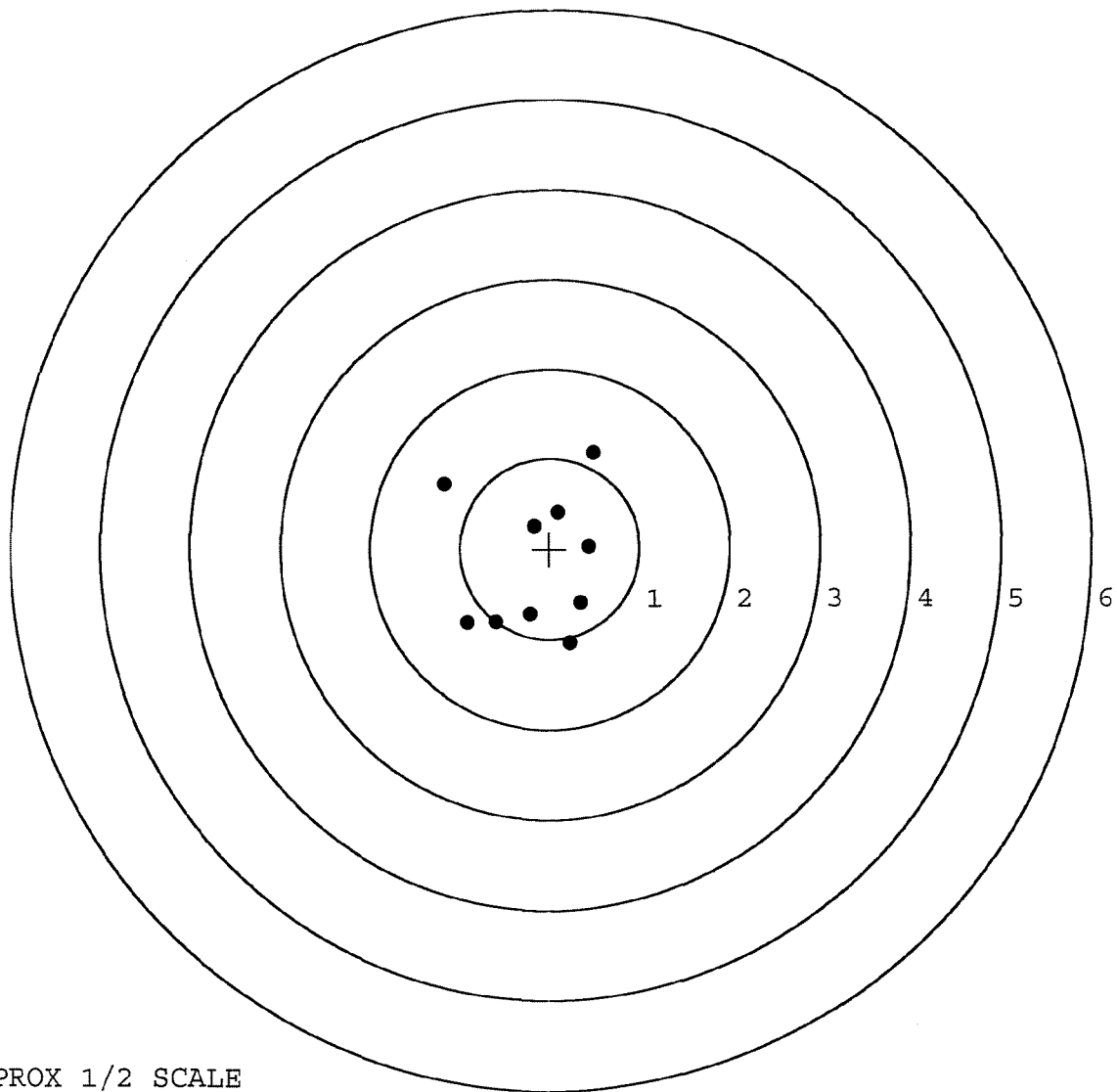
MAX RADIUS: 1.374

MEAN RADIUS: 0.837

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0146495

SERIAL NUMBER: G6236146. 0

TARGET NUMBER: 4

FILE DATE: 09/25/2002

FILE TIME: 12:07

POINT#	X	Y
1:	-0.611	0.334
2:	-0.401	0.127
3:	-0.401	-0.334
4:	-0.297	-0.783
5:	-0.096	-1.093
6:	0.099	-0.279
7:	0.425	0.406
8:	0.407	1.170
9:	0.589	-0.830
10:	0.557	-0.624

X CENTROID: 0.027

Y CENTROID: -0.191

POA TO CENTROID: 0.193

HORZ SPREAD: 1.200

VERT SPREAD: 2.263

GROUP SPREAD: 2.318

MIN RADIUS: 0.114

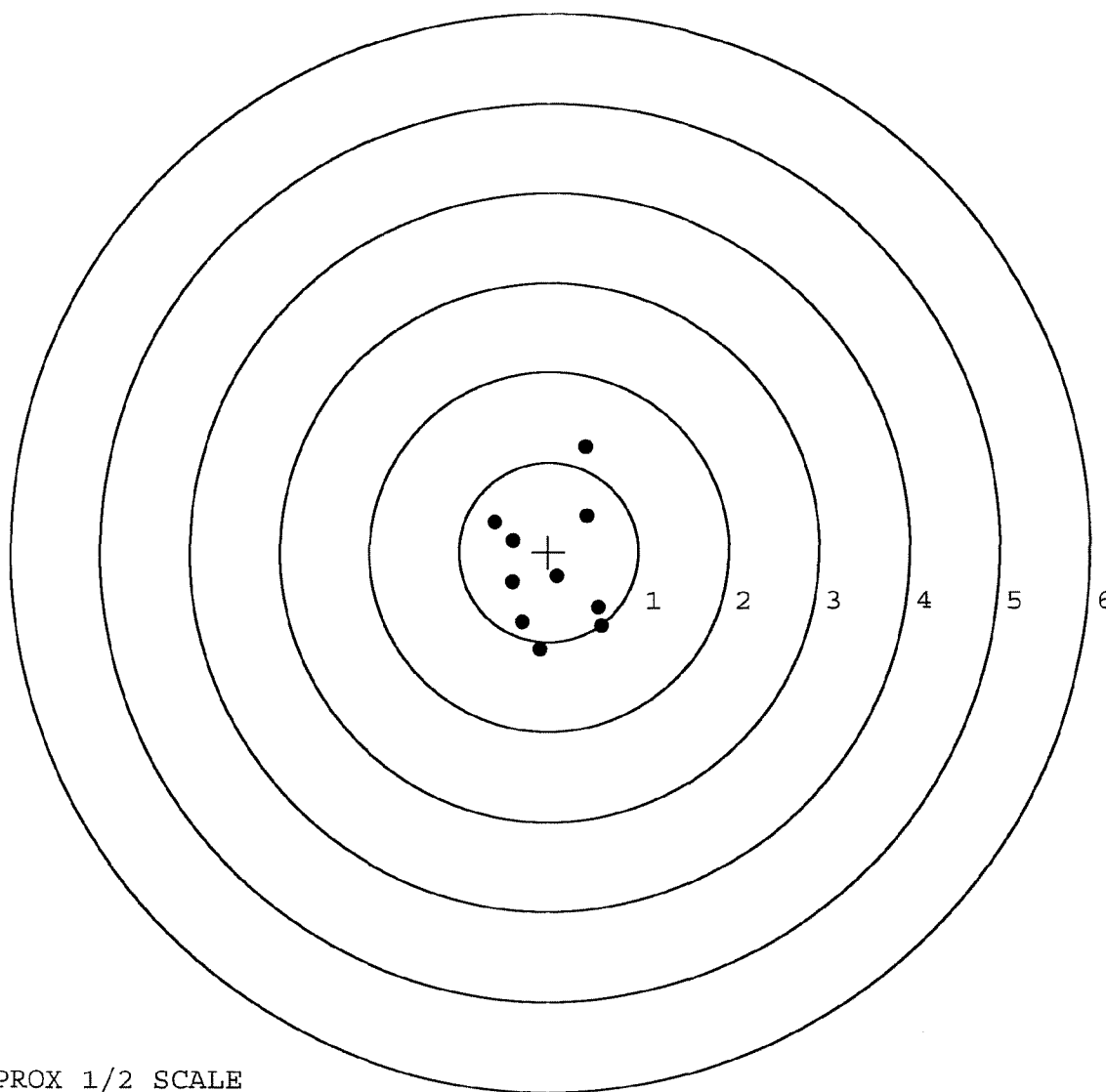
MAX RADIUS: 1.413

MEAN RADIUS: 0.718

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0146496

SERIAL NUMBER: G6236146. __0

TARGET NUMBER: 5

FILE DATE: 09/25/2002

FILE TIME: 12:07

POINT#	X	Y
1:	0.407	0.556
2:	0.369	-0.104
3:	-0.097	0.508
4:	-0.480	0.108
5:	-2.157	-0.195
6:	-0.275	-0.764
7:	0.009	-0.932
8:	-0.028	-0.640
9:	-0.049	-0.433
10:	-0.168	-0.226

X CENTROID: -0.247

Y CENTROID: -0.212

POA TO CENTROID: 0.326

HORZ SPREAD: 2.564

VERT SPREAD: 1.488

GROUP SPREAD: 2.672

MIN RADIUS: 0.080

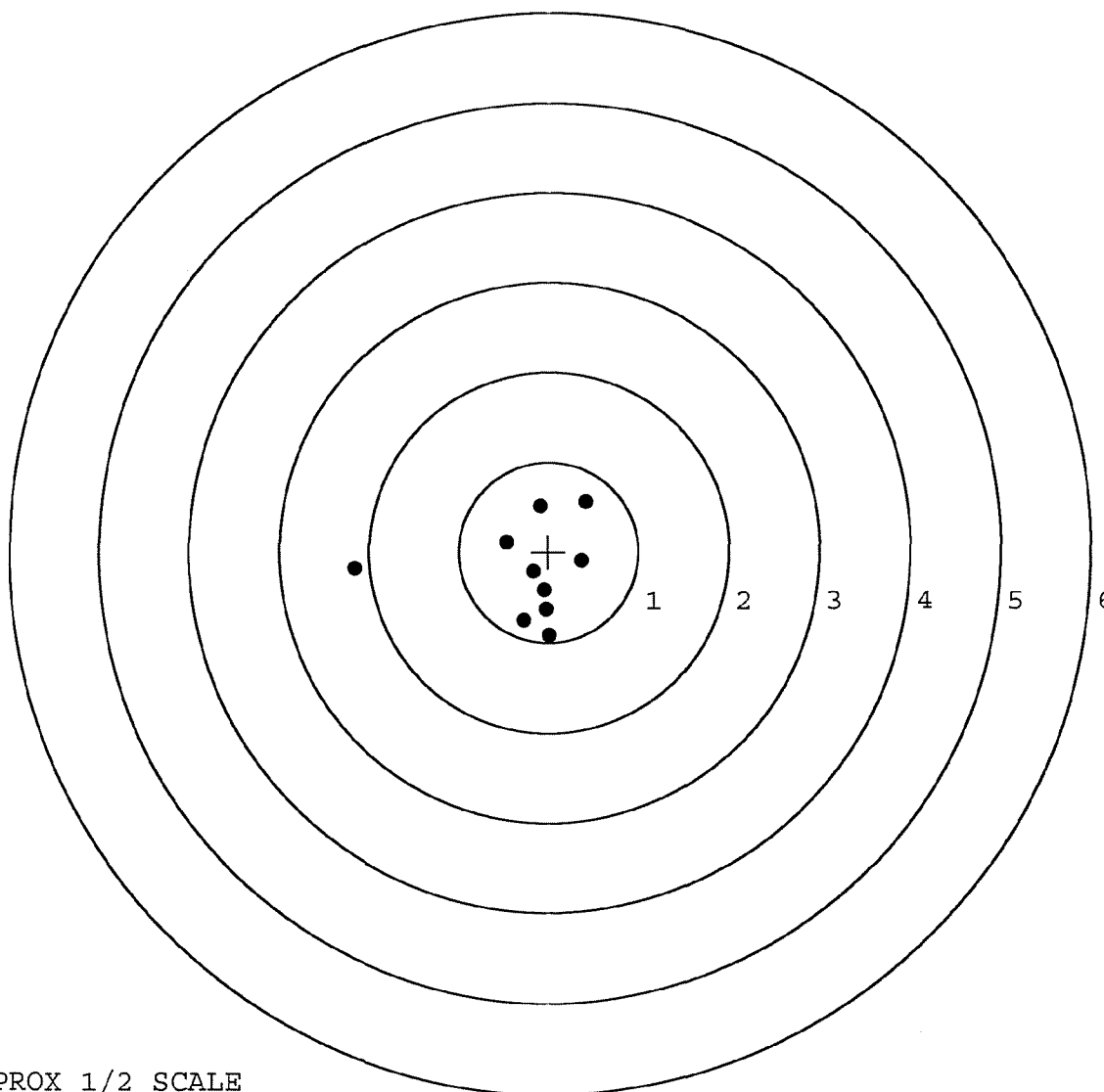
MAX RADIUS: 1.910

MEAN RADIUS: 0.685

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE