

6623 6186

VERY IMPORTANT - READ INSTRUCTIONS - BRONZE EXPOSED TO ASSURE SAFETY USE OF THIS WEAPON

Remington®

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

Serial No. **66236186**
Order No. **25716**

Made in Illinois, U.S.A. Pat. & Inv. Off. Marca Registrada. Marque Deposee.

26RW

5716 66236186

ORDER 25716

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

UPC



ORDER 25716

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

UPC



SERIAL NO.



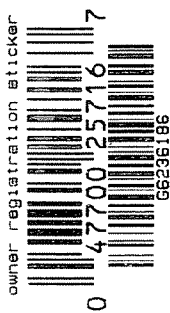
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase

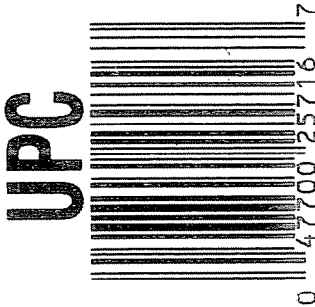


owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6236186



46 FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G623 6186

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/27/02	RL
600	PROOF		9-4-02	Ac
607	CHECK HEADSPACE		9-4-02	Ac
610	DIS-ASSEMBLE GUN		9/3/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTED SEP 04 2002 OPERATOR <u>RR</u>		
615	ROLLMARK CALIBER		9/5	JB
617	DRILL AND TAP SIGHT HOLES		9-5-02	Ac
620	APPLY COATINGS (BARREL ACTION)		10-1	TA
	(BOLT)		10/1	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10/18-02	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-18-02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-18-02	DA
	D) OIL FIRING PIN ASSEMBLY		10-18-02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11-21-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>4.5</u> <u>4.5</u>	10-30-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	10-30-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		11-21-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.021</u> <u>.023</u>	10-30-02	DA
	J) ASSEMBLE STOCK		10/18/02	RL
	K) ASSEMBLE SWIVEL STUDS		11-21-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-21-02	RL
	M) IRON SIGHT ALIGNMENT		11-21-02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-21-02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	10-29-02	RW
	MALFUNCTION	CORRECTION	10-29-02	RW
	MALFUNCTION	CORRECTION	10-29-02	RW
	MALFUNCTION	CORRECTION	10-29-02	RW
	MALFUNCTION	CORRECTION	10-29-02	RW
645	INSPECT FOR LIVE AMMO		10-29-02	RW
655	FINAL INSPECTION A) HEADSPACE		11-21-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.69</u> <u>2.66</u> <u>2.77</u> <u>2.76</u> <u>2.85</u>	10-30-02	DA
	C) FUNCTION		11-21-02	RL
660	PACK		11-22-02	DA

INITIAL & CYCLE TESTS

BARBER - M24 0146975

3.00# ± .75#

4.00# ± 1.00#

DATE 10-18-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.50	2.32	2.22	MIN. SETTING,
PULL #2	2.52	2.42	2.29	NO AVG. OF 5
PULL #3	2.56	2.22	2.34	READINGS ACCEPT-
PULL #4	2.47	2.30	2.29	ABLE LESS THAN 2
PULL #5	2.60	2.39	2.34	
TOTAL	12.65	11.65	11.48	
AVG.	2.53	2.33	2.29	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.23	3.33	
PULL #2	3.02	3.45	
PULL #3	3.18	3.43	
PULL #4	3.24	3.28	
PULL #5	3.16	3.27	
TOTAL	15.83	16.76	
AVG.	3.16	3.35	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.28	4.23		4.04
PULL #2	4.11	4.22		4.01
PULL #3	4.45	4.43		4.03
PULL #4	4.43	4.36		4.02
PULL #5	4.31	4.38		4.17
TOTAL	21.58	21.62		20.27
AVG.	4.31	4.32		4.05

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236186.___0
FILE DATE AND TIME: 10/30/2002 22:44

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.030
The Average Y Centroid of the Five Target Set:	-0.008
The Average Point of Impact of the Five Target Set:	0.031
The Average Mean Radius of the Five Target Set:	0.836
The Distance from POA to Centroid Target #1:	0.353
The Distance from Centroid Target #2 to Centroid Target #1:	0.299
The Distance from Centroid Target #3 to Centroid Target #1:	0.696
The Distance from Centroid Target #4 to Centroid Target #1:	0.492
The Distance from Centroid Target #5 to Centroid Target #1:	0.418

SERIAL NUMBER: G6236186. __0

TARGET NUMBER: 1

FILE DATE: 10/30/2002

FILE TIME: 22:44

X CENTROID: -0.342

Y CENTROID: -0.085

POA TO CENTROID: 0.353

HORZ SPREAD: 1.772

VERT SPREAD: 2.121

GROUP SPREAD: 2.129

MIN RADIUS: 0.156

MAX RADIUS: 1.456

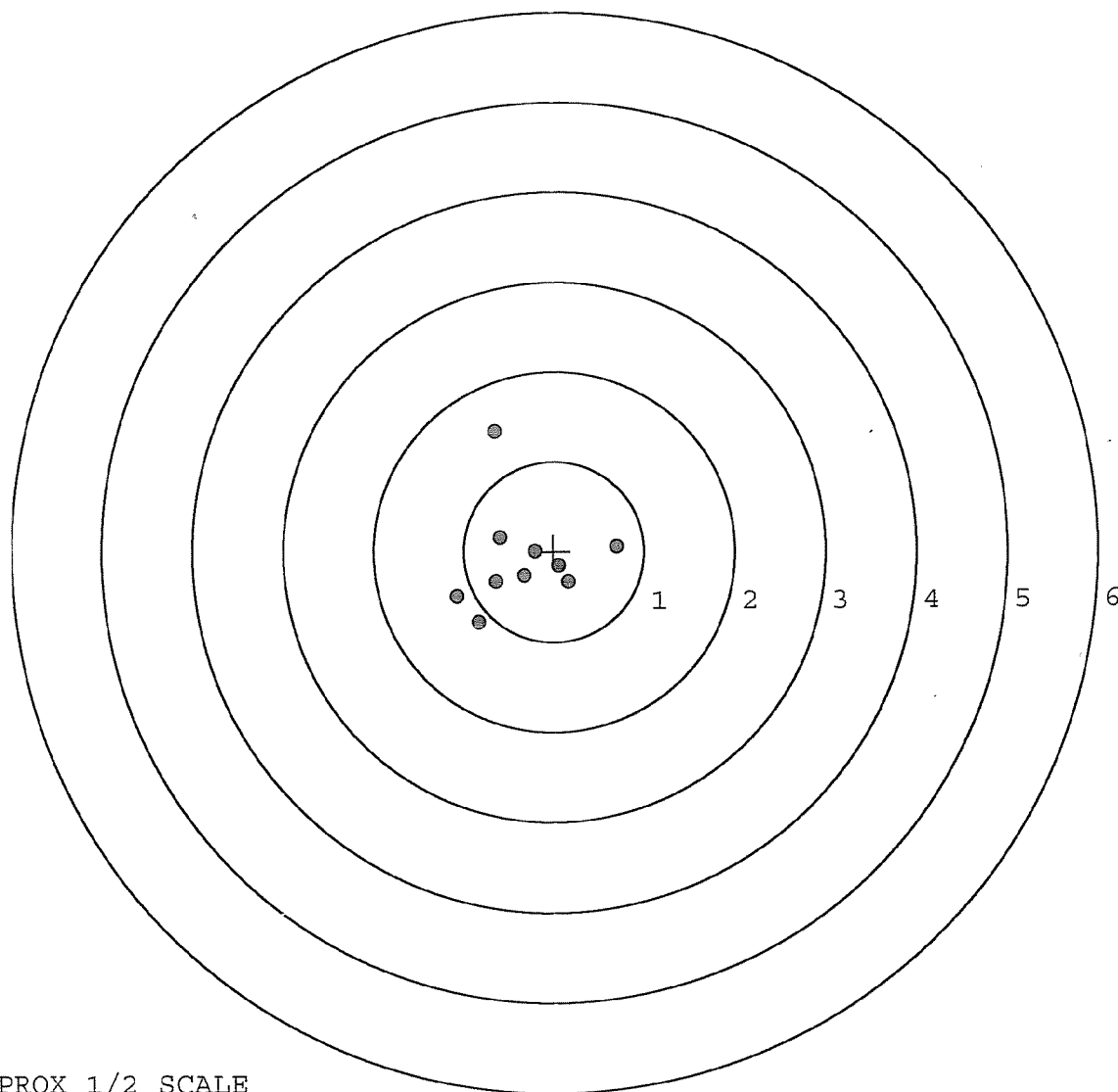
MEAN RADIUS: 0.626

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.697	0.053
2:	0.162	-0.342
3:	0.056	-0.164
4:	-0.209	-0.005
5:	-0.331	-0.272
6:	-0.642	-0.339
7:	-0.596	0.159
8:	-0.835	-0.784
9:	-1.075	-0.498
10:	-0.652	1.337



TARGET APPROX 1/2 SCALE

BARBER - M24 0146978

SERIAL NUMBER: G6236186. __0

TARGET NUMBER: 2

FILE DATE: 10/30/2002

FILE TIME: 22:44

POINT#	X	Y
1:	0.282	-1.110
2:	-0.210	-0.733
3:	-1.003	-0.682
4:	-0.769	-0.116
5:	-0.251	0.115
6:	0.673	-0.216
7:	0.454	-0.014
8:	0.396	0.508
9:	0.438	0.980
10:	-0.503	1.023

X CENTROID: -0.049

Y CENTROID: -0.024

POA TO CENTROID: 0.055

HORZ SPREAD: 1.676

VERT SPREAD: 2.133

GROUP SPREAD: 2.200

MIN RADIUS: 0.245

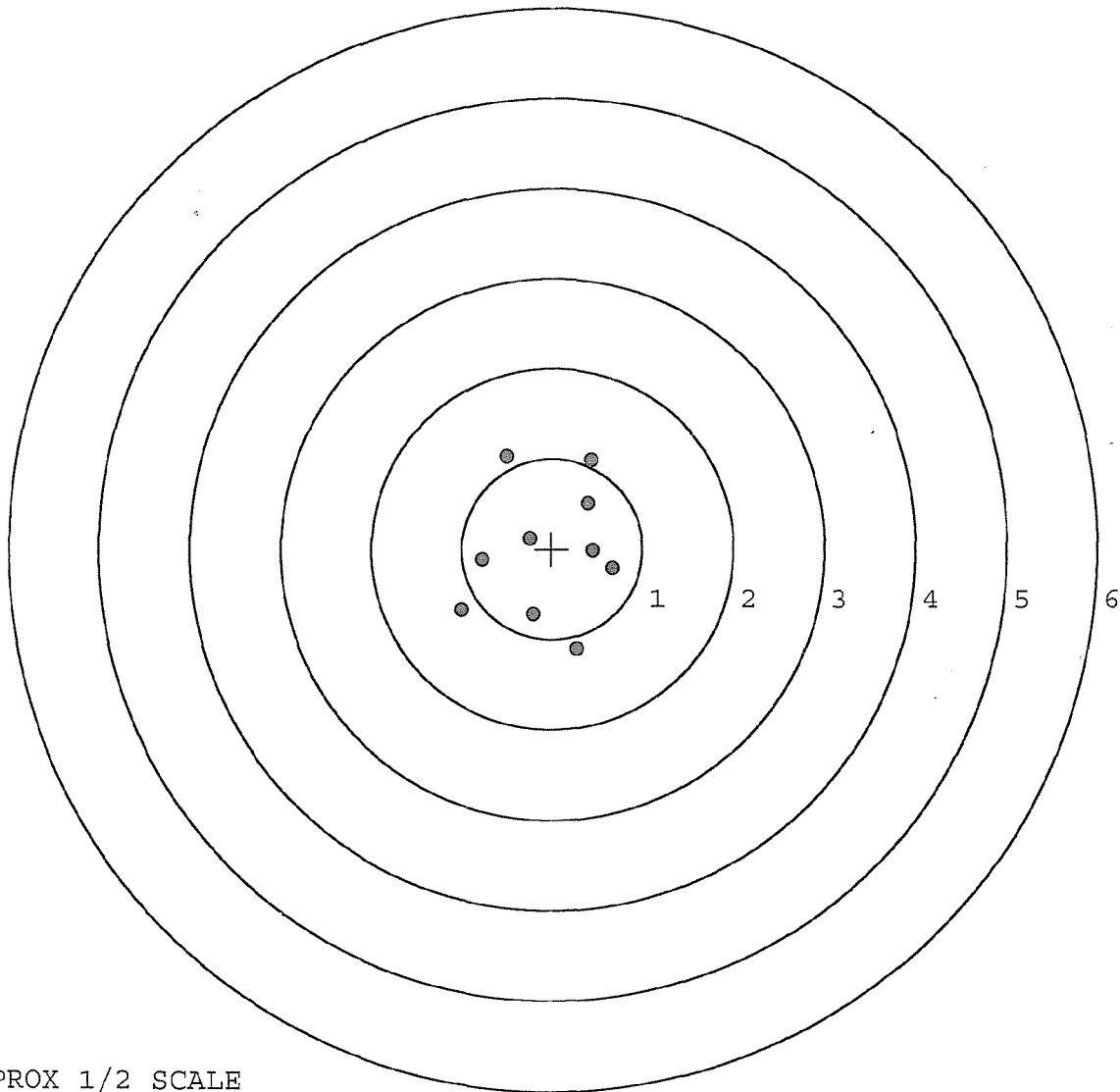
MAX RADIUS: 1.158

MEAN RADIUS: 0.819

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236186. 0

TARGET NUMBER: 3

FILE DATE: 10/30/2002

FILE TIME: 22:44

POINT#	X	Y
1:	0.434	-1.109
2:	0.629	-0.715
3:	-0.252	-0.934
4:	-0.304	-0.720
5:	-0.449	-0.462
6:	0.328	0.238
7:	0.489	0.656
8:	0.447	1.220
9:	-0.143	0.560
10:	2.213	1.790

X CENTROID: 0.339

Y CENTROID: 0.052

POA TO CENTROID: 0.343

HORZ SPREAD: 2.662

VERT SPREAD: 2.899

GROUP SPREAD: 3.674

MIN RADIUS: 0.186

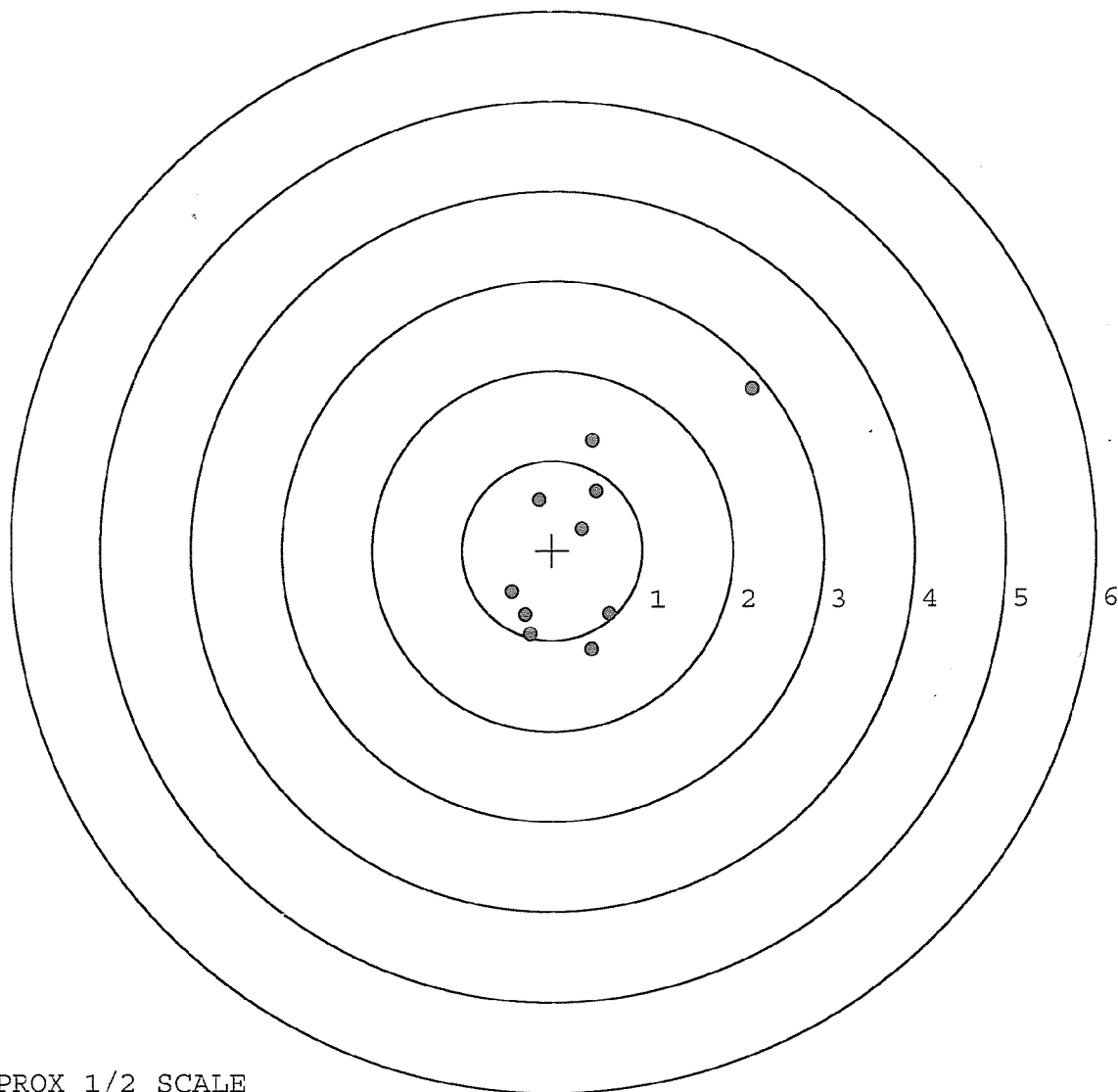
MAX RADIUS: 2.555

MEAN RADIUS: 1.032

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9



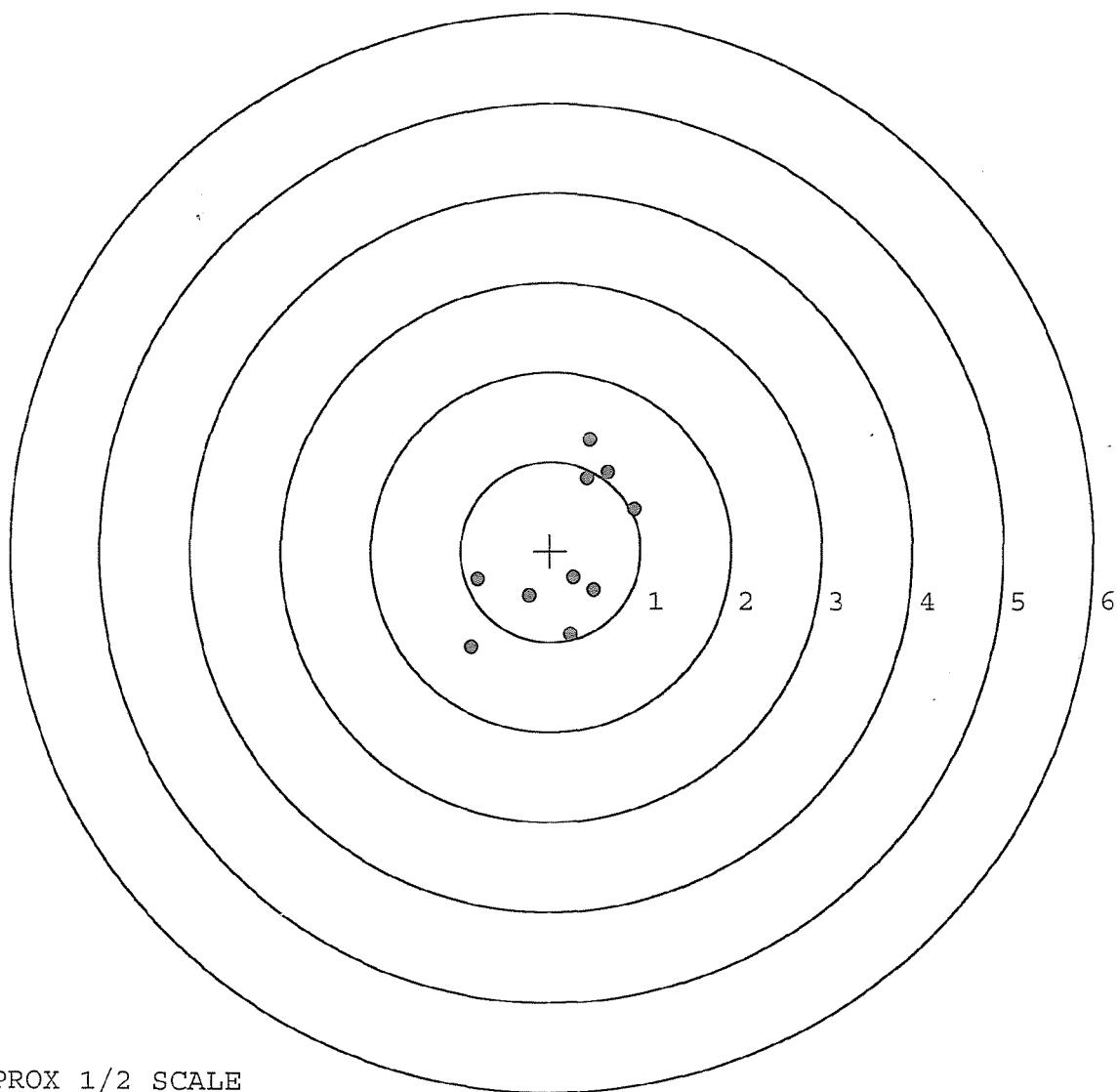
TARGET APPROX 1/2 SCALE

BARBER - M24 0146980

SERIAL NUMBER: G6236186. __0
 TARGET NUMBER: 4
 FILE DATE: 10/30/2002
 FILE TIME: 22:44

POINT#	X	Y
1:	0.225	-0.923
2:	0.486	-0.431
3:	0.256	-0.295
4:	-0.235	-0.494
5:	-0.812	-0.311
6:	-0.882	-1.056
7:	0.928	0.470
8:	0.634	0.881
9:	0.400	0.819
10:	0.437	1.253

X CENTROID: 0.144
 Y CENTROID: -0.009
 POA TO CENTROID: 0.144
 HORZ SPREAD: 1.810
 VERT SPREAD: 2.309
 GROUP SPREAD: 2.659
 MIN RADIUS: 0.308
 MAX RADIUS: 1.466
 MEAN RADIUS: 0.895
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236186. __0

TARGET NUMBER: 5

FILE DATE: 10/30/2002

FILE TIME: 22:44

POINT#	X	Y
1:	-0.136	-1.484
2:	-0.032	-0.938
3:	-0.483	-0.373
4:	-0.934	-0.010
5:	0.294	-0.078
6:	-0.050	0.176
7:	0.344	0.384
8:	0.317	0.629
9:	0.091	0.774
10:	1.183	1.204

X CENTROID: 0.059

Y CENTROID: 0.028

POA TO CENTROID: 0.066

HORZ SPREAD: 2.117

VERT SPREAD: 2.688

GROUP SPREAD: 2.994

MIN RADIUS: 0.184

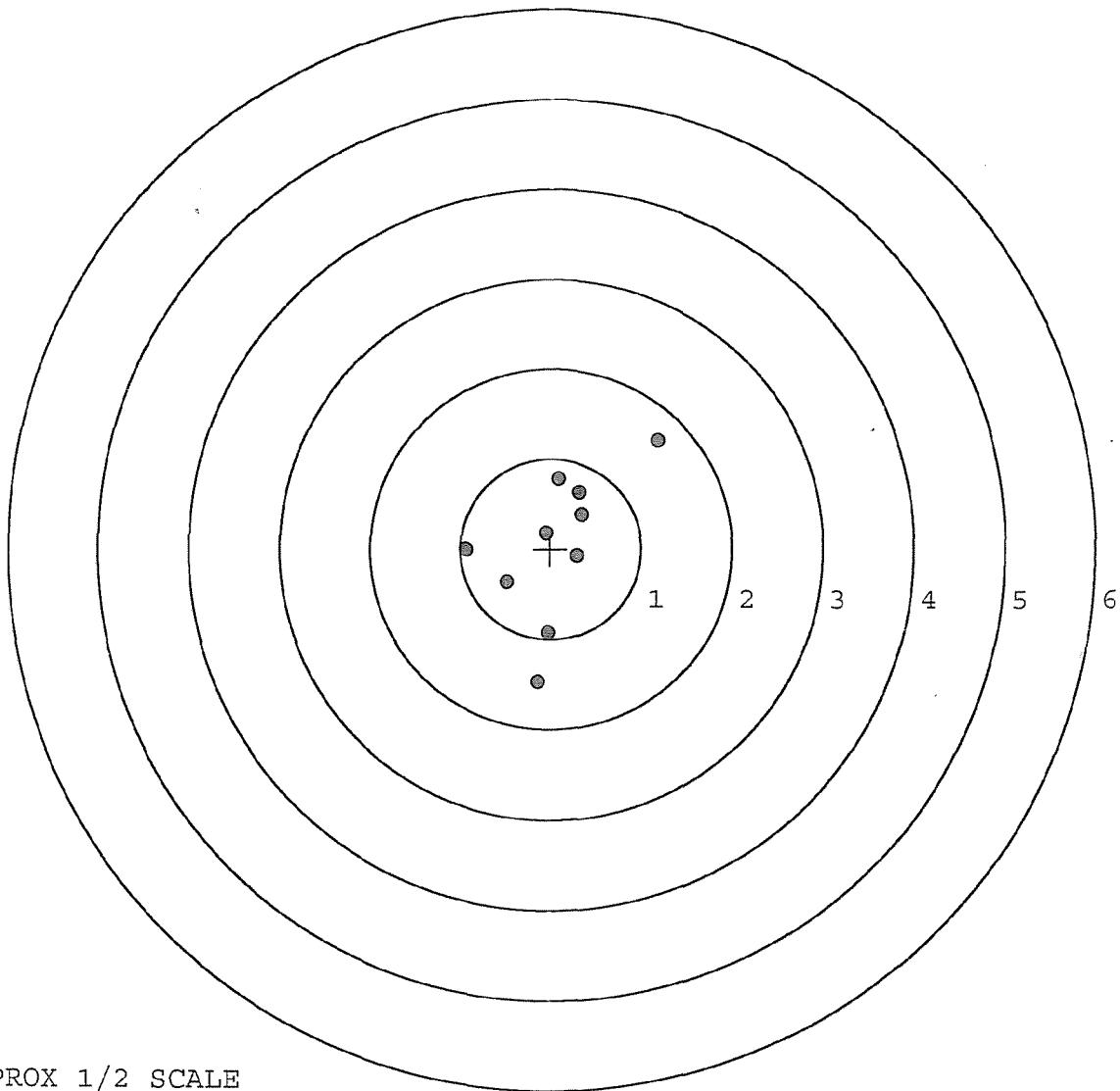
MAX RADIUS: 1.626

MEAN RADIUS: 0.809

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE