

G 6236128

VERY IMPORTANT
 INSTRUCTION BOOK
 66236128
 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

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

SERIAL NO. **66236128**
 ORDER NO. **25716**

13RW

5716 66236128

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



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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



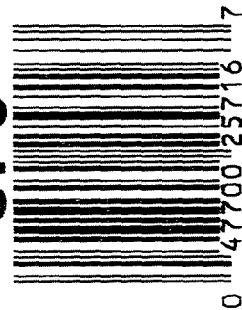
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236128

UPC



46 FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236128

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9/7/02	RL
600	PROOF		9/9/02	RL
607	CHECK HEADSPACE		9/9/02	RL
610	DIS-ASSEMBLE GUN		9/9/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 10 RK		
615	ROLLMARK CALIBER		9/10	DS
617	DRILL AND TAP SIGHT HOLES		9-12-02	Ac
620	APPLY COATINGS (BARREL ACTION)		9-18	TA
	(BOLT)		9-18	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-20-02	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-20-02	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-20-02	RW
	D) OIL FIRING PIN ASSEMBLY		9-20-02	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11-12-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.2</u> <u>5.2</u> <u>5.2</u>	9/27/02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.6</u> <u>2.5</u>	9/27/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		11-12-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.021</u>	9/27/02	DA
	J) ASSEMBLE STOCK		9-24-02	RL
	K) ASSEMBLE SWIVEL STUDS		11-12-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11/4/02	RL
	M) IRON SIGHT ALIGNMENT		11/4/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11/4/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	9-25-02	A
	MALFUNCTION	CORRECTION	9-25-02	A
	MALFUNCTION	CORRECTION	9-25-02	A
	MALFUNCTION	CORRECTION	9-25-02	A
	MALFUNCTION	CORRECTION	9-25-02	A
645	INSPECT FOR LIVE AMMO		9-25-02	A
655	FINAL INSPECTION A) HEADSPACE		11-12-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.26</u> <u>2.28</u> <u>2.23</u> <u>2.34</u> <u>2.30</u>	10-4-02	DA
	C) FUNCTION		11-12-02	RL
660	PACK		11-12-02	DA

AVERAGE PULL FORCE BETWEEN

INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 06236128DATE 9-12-02TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.45	2.46	2.66	MIN. SETTING,
PULL #2	2.41	2.49	2.33	NO AVG. OF 5
PULL #3	2.60	2.52	2.46	READINGS ACCEPT-
PULL #4	2.33	2.51	2.49	ABLE LESS THAN 2
PULL #5	2.58	2.46	2.61	
TOTAL	12.37	12.44	12.55	
AVG.	2.47	2.48	2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.30	3.30	
PULL #2	3.12	3.17	
PULL #3	3.17	3.11	
PULL #4	3.09	3.05	
PULL #5	3.20	3.14	
TOTAL	15.88	15.77	
AVG.	3.17	3.15	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.01	3.97		4.09
PULL #2	3.95	3.99		4.01
PULL #3	4.11	4.00		4.21
PULL #4	4.03	4.04		4.08
PULL #5	4.10	4.05		4.16
TOTAL	20.20	20.05		20.55
AVG.	4.04	4.01		4.11

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236128.___0

FILE DATE AND TIME: 09/26/2002 12:04

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.144
The Average Y Centroid of the Five Target Set:	-0.068
The Average Point of Impact of the Five Target Set:	0.159
The Average Mean Radius of the Five Target Set:	0.762
The Distance from POA to Centroid Target #1:	0.246
The Distance from Centroid Target #2 to Centroid Target #1:	0.216
The Distance from Centroid Target #3 to Centroid Target #1:	0.267
The Distance from Centroid Target #4 to Centroid Target #1:	0.173
The Distance from Centroid Target #5 to Centroid Target #1:	0.208

SERIAL NUMBER: G6236128. 0

TARGET NUMBER: 1

FILE DATE: 09/26/2002

FILE TIME: 12:04

X CENTROID: -0.181

Y CENTROID: -0.167

POA TO CENTROID: 0.246

HORZ SPREAD: 1.949

VERT SPREAD: 2.898

GROUP SPREAD: 2.925

MIN RADIUS: 0.173

MAX RADIUS: 1.636

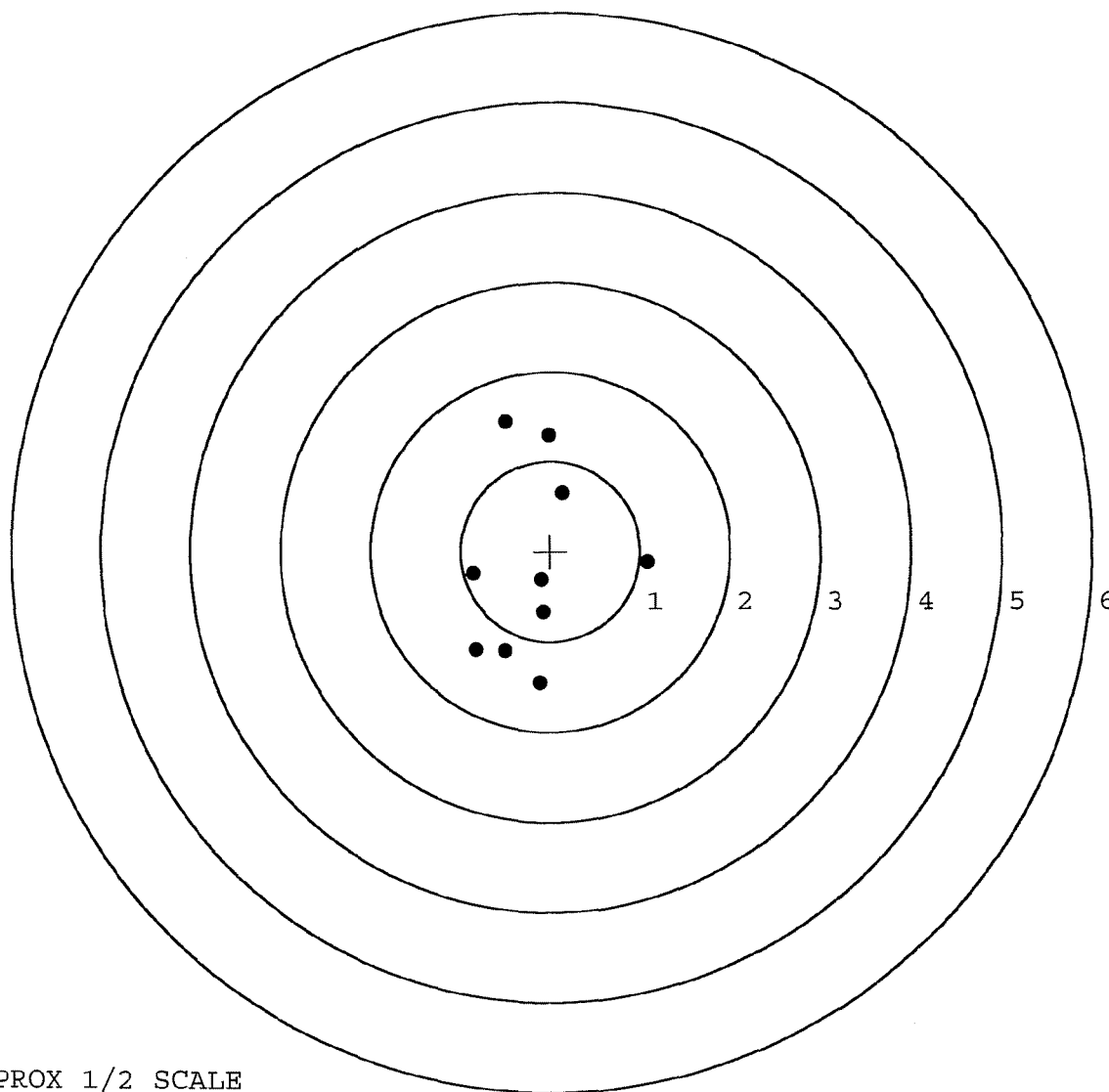
MEAN RADIUS: 1.005

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.117	-1.462
2:	-0.502	-1.110
3:	-0.829	-1.095
4:	-0.100	-0.320
5:	-0.083	-0.678
6:	-0.866	-0.248
7:	1.083	-0.125
8:	0.134	0.642
9:	-0.022	1.292
10:	-0.511	1.436



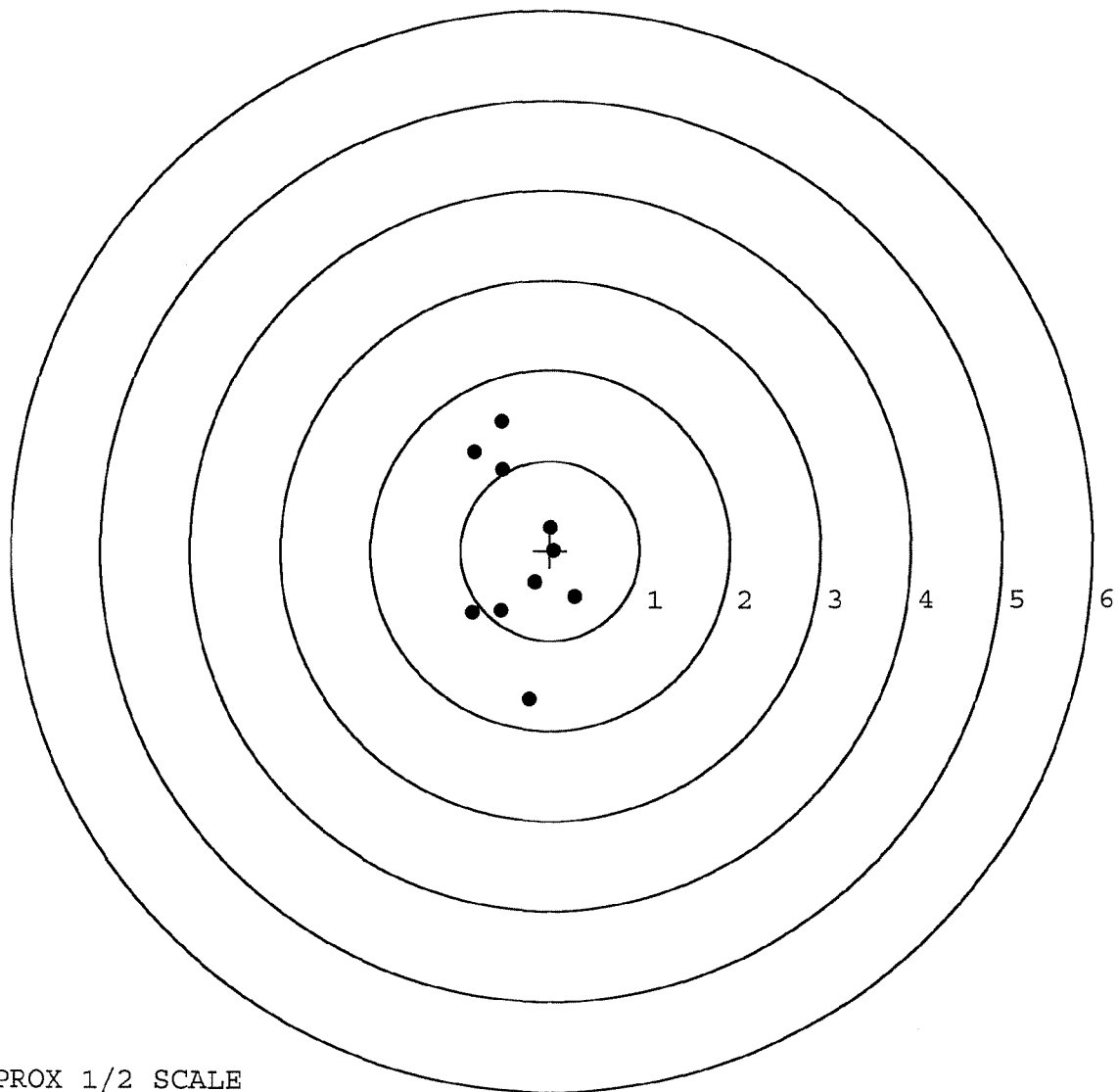
TARGET APPROX 1/2 SCALE

BARBER - M24 0146255

SERIAL NUMBER: G6236128. 0
 TARGET NUMBER: 2
 FILE DATE: 09/26/2002
 FILE TIME: 12:04

POINT#	X	Y
1:	-0.234	-1.657
2:	-0.870	-0.698
3:	-0.547	-0.679
4:	-0.171	-0.354
5:	0.276	-0.517
6:	0.041	-0.005
7:	0.010	0.258
8:	-0.539	0.896
9:	-0.848	1.097
10:	-0.546	1.428

X CENTROID: -0.343
 Y CENTROID: -0.023
 POA TO CENTROID: 0.344
 HORZ SPREAD: 1.146
 VERT SPREAD: 3.085
 GROUP SPREAD: 3.101
 MIN RADIUS: 0.373
 MAX RADIUS: 1.638
 MEAN RADIUS: 0.881
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0146256

SERIAL NUMBER: G6236128. __0

TARGET NUMBER: 3

FILE DATE: 09/26/2002

FILE TIME: 12:04

POINT#	X	Y
1:	-0.971	0.702
2:	-0.465	0.888
3:	-0.260	1.066
4:	-0.245	-0.151
5:	0.262	0.243
6:	0.555	-0.109
7:	0.344	-0.360
8:	0.288	-0.574
9:	0.141	-0.516
10:	-0.127	-0.540

X CENTROID: -0.048

Y CENTROID: 0.065

POA TO CENTROID: 0.081

HORZ SPREAD: 1.526

VERT SPREAD: 1.640

GROUP SPREAD: 1.793

MIN RADIUS: 0.292

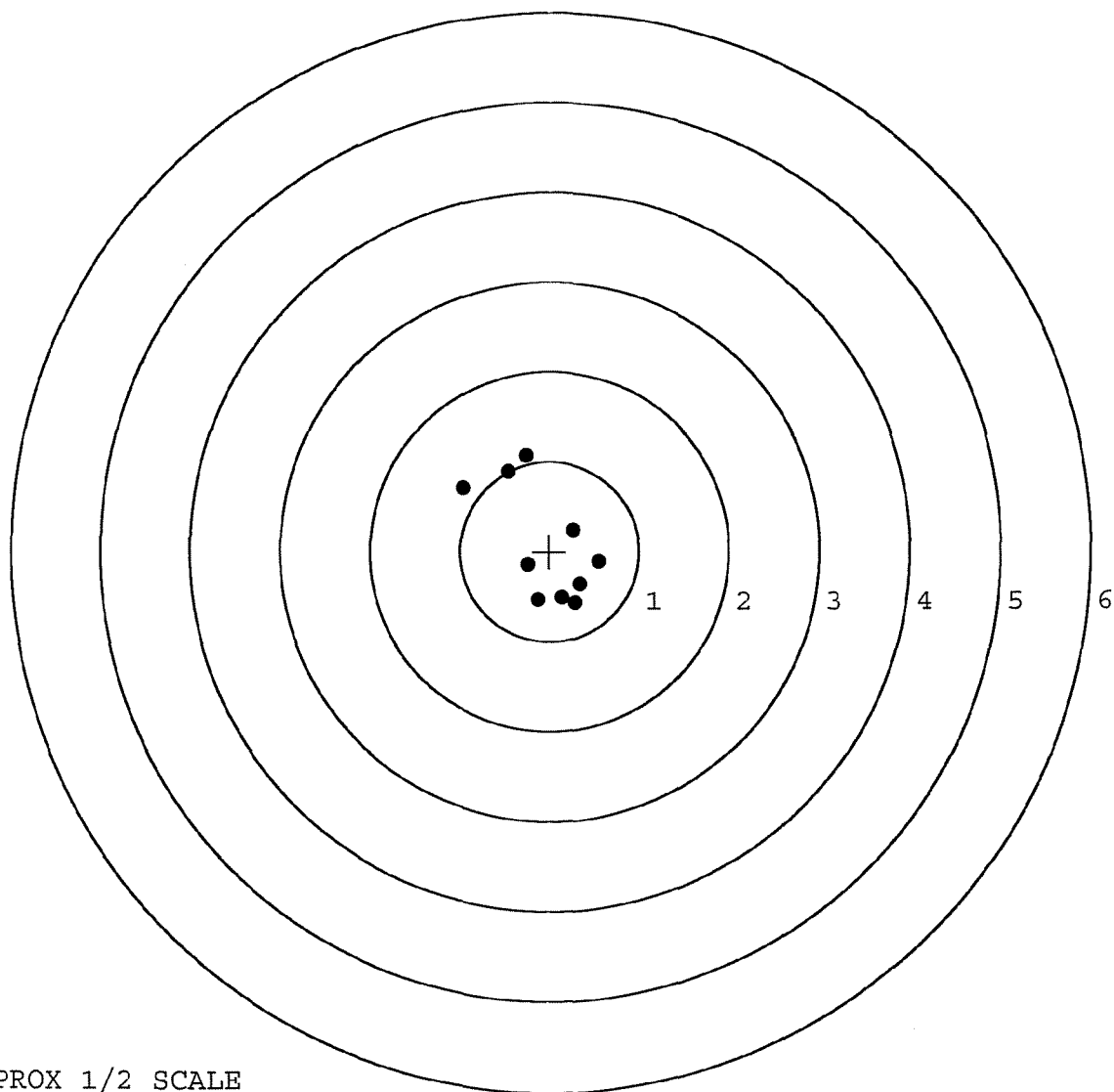
MAX RADIUS: 1.122

MEAN RADIUS: 0.687

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

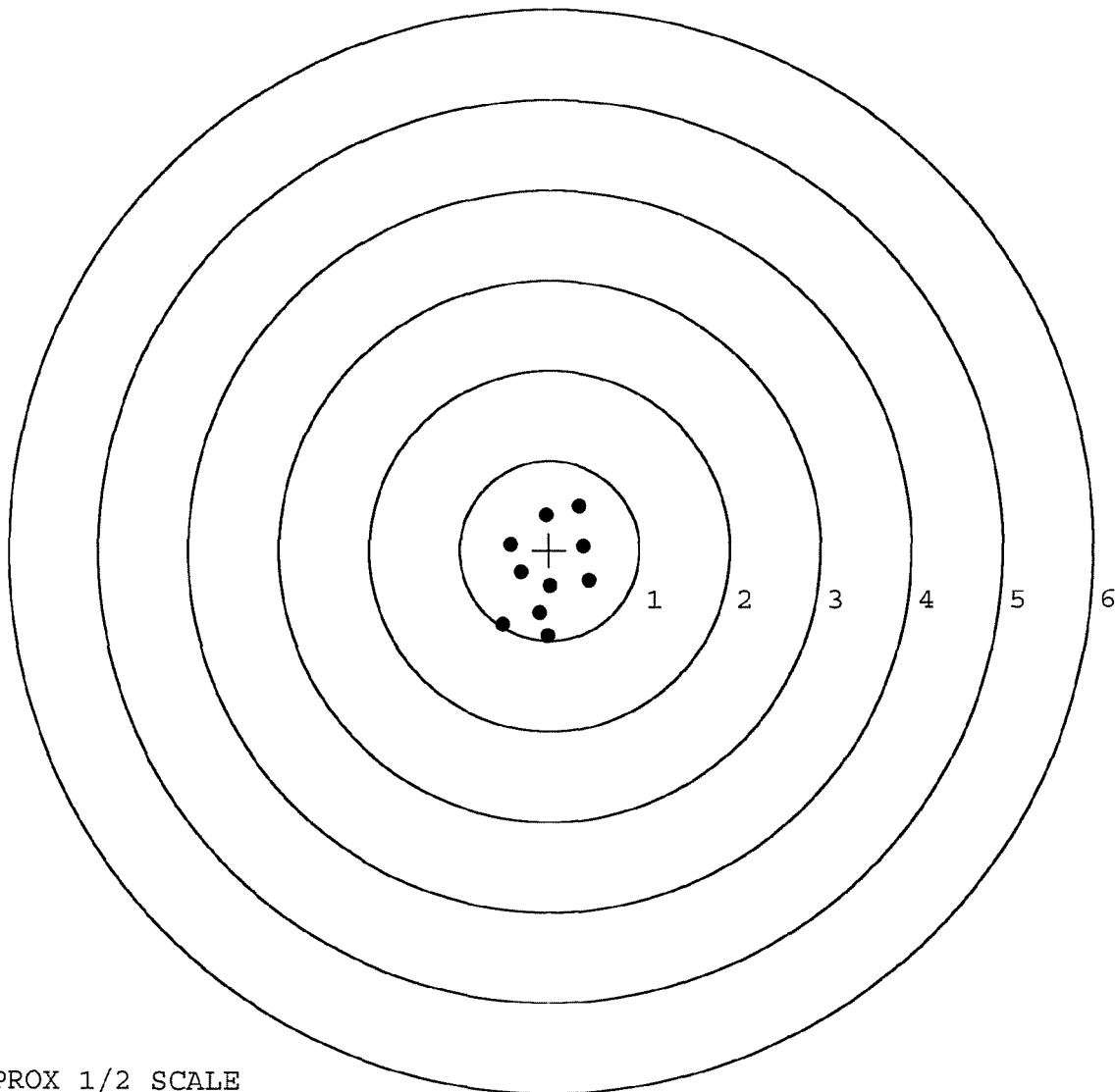
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0146257

SERIAL NUMBER: G6236128. __0	POINT#	X	Y
TARGET NUMBER: 4	1:	-0.025	-0.954
FILE DATE: 09/26/2002	2:	-0.113	-0.703
FILE TIME: 12:04	3:	-0.523	-0.827
	4:	0.444	-0.337
X CENTROID: -0.028	5:	0.381	0.047
Y CENTROID: -0.248	6:	0.328	0.495
POA TO CENTROID: 0.249	7:	-0.041	0.392
HORZ SPREAD: 0.967	8:	-0.429	0.064
VERT SPREAD: 1.449	9:	-0.314	-0.251
GROUP SPREAD: 1.572	10:	0.010	-0.402
MIN RADIUS: 0.159			
MAX RADIUS: 0.824			
MEAN RADIUS: 0.533			
# IN 1 IN DIAMETER: 4			
# IN 2 IN DIAMETER: 10			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

BARBER - M24 0146258

SERIAL NUMBER: G6236128. __0

TARGET NUMBER: 5

FILE DATE: 09/26/2002

FILE TIME: 12:04

POINT#	X	Y
1:	-0.127	-1.137
2:	-0.049	-0.895
3:	0.222	-0.571
4:	-0.822	0.457
5:	-0.687	0.080
6:	-0.103	0.728
7:	0.289	0.818
8:	0.399	0.823
9:	-0.008	0.082
10:	-0.307	-0.067

X CENTROID: -0.119

Y CENTROID: 0.032

POA TO CENTROID: 0.123

HORZ SPREAD: 1.221

VERT SPREAD: 1.960

GROUP SPREAD: 2.029

MIN RADIUS: 0.122

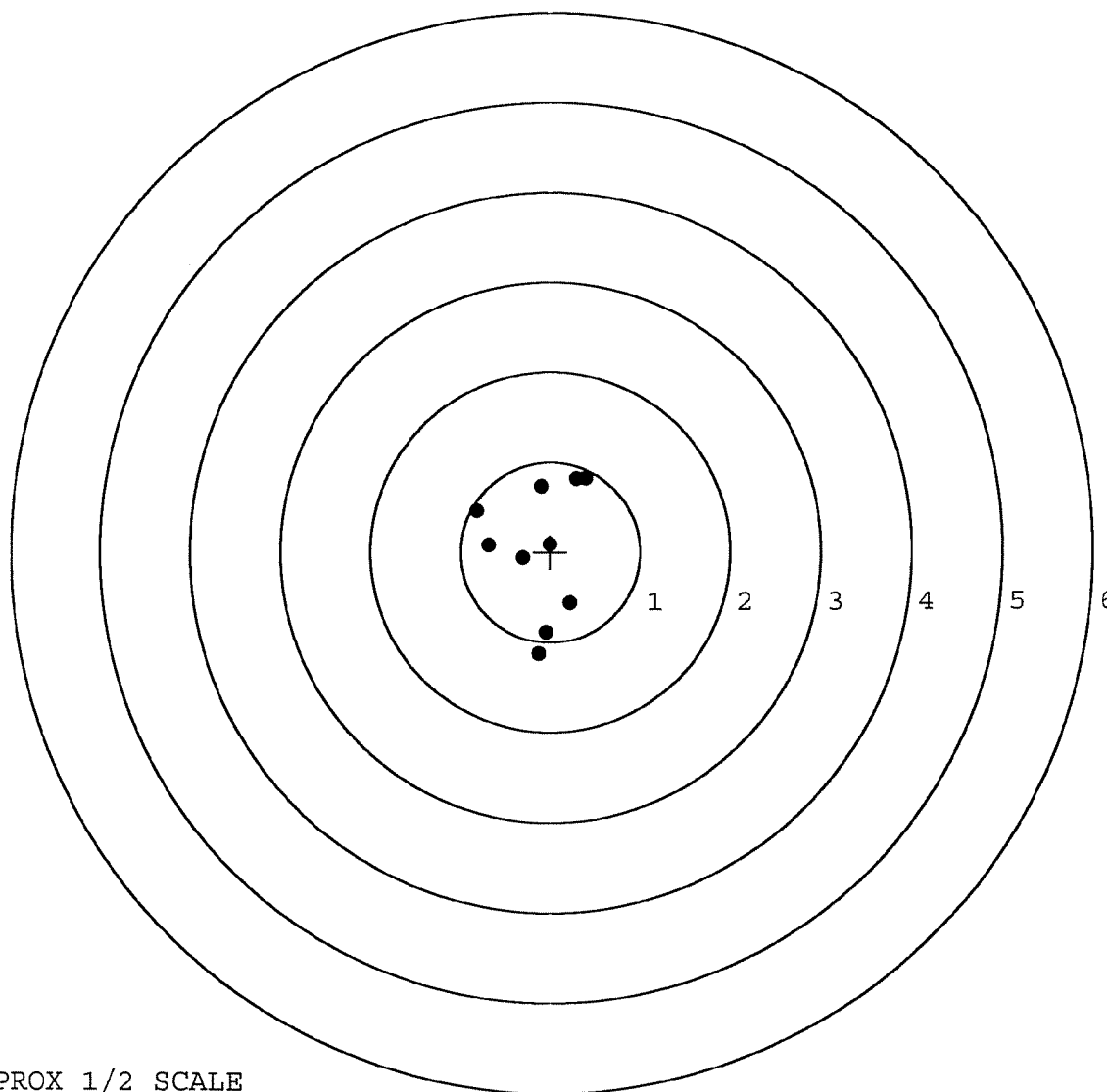
MAX RADIUS: 1.169

MEAN RADIUS: 0.704

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE