

G-6023 6148

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

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

SERIAL NO. **J**
G6236148

ORDER NO. **25716**

26RW

5716 G6236148

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M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
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SERIAL NO.

66236148

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



46 FORM

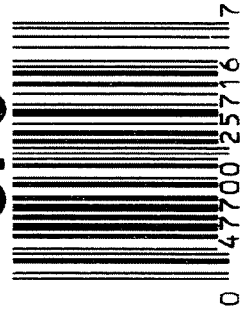
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236148

UPC



GUN SERIAL # G623 6148

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/27/02	RL
600	PROOF		9-4-02	RL
607	CHECK HEADSPACE		9-4-02	Ac
610	DIS-ASSEMBLE GUN		9/3/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAGNAFLUX - FLUX INSPECTED SEP 04 2002 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		9/5	RL
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		10-17-02	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-17-02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-17-02	DA
	D) OIL FIRING PIN ASSEMBLY		10-17-02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11-21-02	RL

OP #	OPERATOR NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>6.0</u> <u>5.5</u>	10-31-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	10-31-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.021</u> <u>.022</u>	10-31-02	DA
	J) ASSEMBLE STOCK		10/11/02	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	10-23-02	Rw
	MALFUNCTION	CORRECTION	10-23-02	Rw
	MALFUNCTION	CORRECTION	10-23-02	Rw
	MALFUNCTION	CORRECTION	10-23-02	Rw
	MALFUNCTION	CORRECTION	10-23-02	Rw
645	INSPECT FOR LIVE AMMO			
655	FINAL INSPECTION A) HEADSPACE		11-21-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.47</u> <u>2.54</u> <u>2.43</u> <u>2.59</u> <u>2.42</u>	10-31-02	DA
	C) FUNCTION		11-21-02	RL
660	PACK		11/25/02	DA

INITIAL & CYCLE TESTS

BARBER - M24 0146514

3.00# ± .75#

4.00# ± 1.00#

DATE 10-17-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.49	2.40		2.41	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.33	2.33		2.39	
PULL #3	2.41	2.43		2.48	
PULL #4	2.33	2.32		2.54	
PULL #5	2.45	2.46		2.40	
TOTAL	12.01	11.94		12.22	
AVG.	2.40	2.38		2.44	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.22	3.20		
PULL #2	3.35	3.23		
PULL #3	3.33	3.20		
PULL #4	3.14	2.96		
PULL #5	3.29	3.36		
TOTAL	16.33	15.95		
AVG.	3.26	3.19		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.31	4.13		4.16
PULL #2	4.21	4.18		4.24
PULL #3	4.35	4.24		4.24
PULL #4	4.24	4.17		4.31
PULL #5	4.23	4.19		4.30
TOTAL	21.34	20.91		21.25
AVG.	4.26	4.18		4.25

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

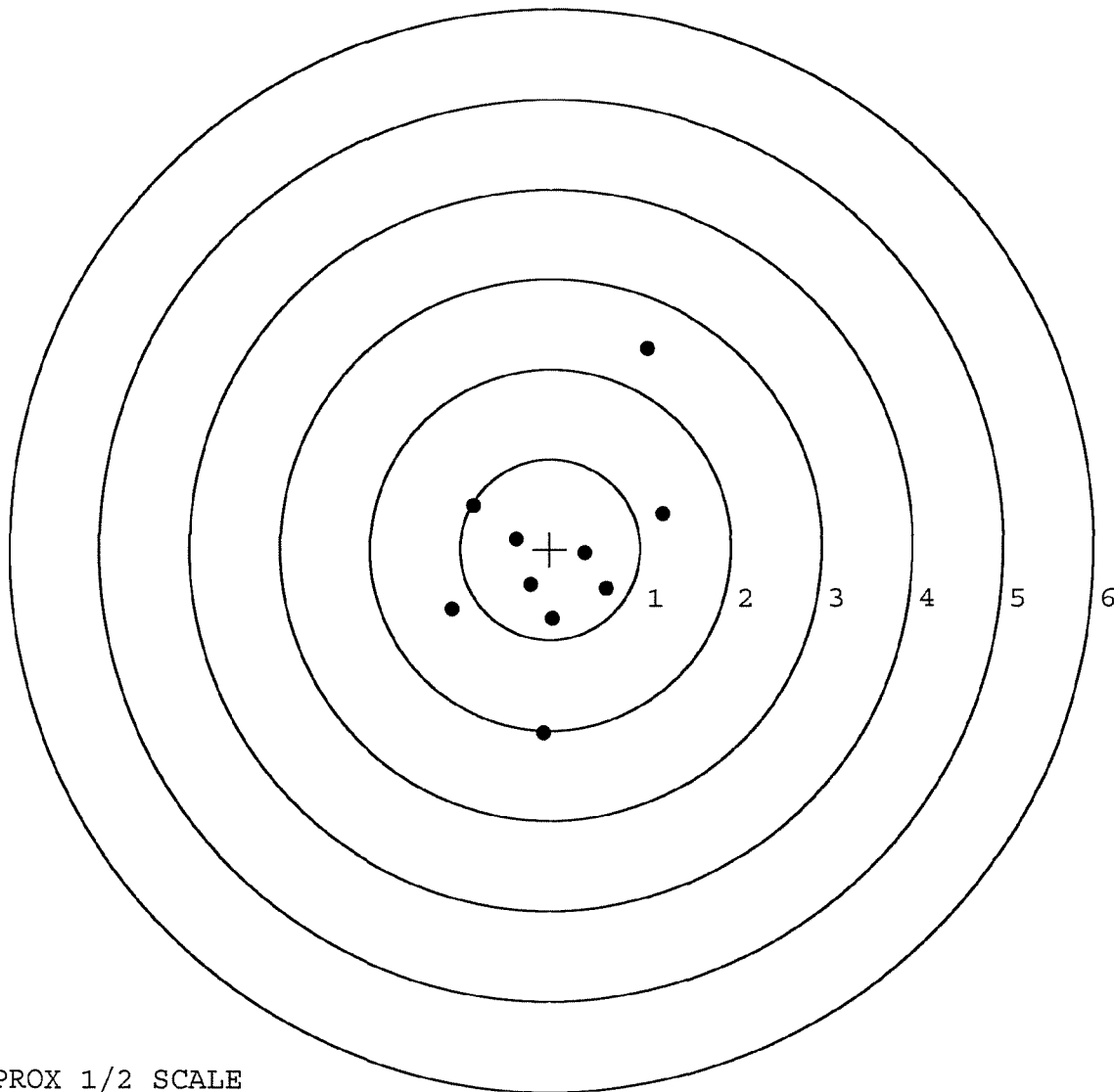
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FILE DATE AND TIME: 10/24/2002 22:07

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.016
The Average Y Centroid of the Five Target Set:	-0.041
The Average Point of Impact of the Five Target Set:	0.043
The Average Mean Radius of the Five Target Set:	0.768
The Distance from POA to Centroid Target #1:	0.140
The Distance from Centroid Target #2 to Centroid Target #1:	0.435
The Distance from Centroid Target #3 to Centroid Target #1:	0.155
The Distance from Centroid Target #4 to Centroid Target #1:	0.197
The Distance from Centroid Target #5 to Centroid Target #1:	0.261

BARBER - M24 0146516

SERIAL NUMBER: G6236148. __0	POINT#	X	Y
TARGET NUMBER: 1	1:	-0.080	-2.036
FILE DATE: 10/24/2002	2:	0.030	-0.775
FILE TIME: 22:07	3:	0.632	-0.444
	4:	0.390	-0.051
X CENTROID: 0.075	5:	1.241	0.386
Y CENTROID: -0.118	6:	-0.216	-0.399
POA TO CENTROID: 0.140	7:	-0.376	0.109
HORZ SPREAD: 2.331	8:	-1.090	-0.670
VERT SPREAD: 4.254	9:	-0.853	0.484
GROUP SPREAD: 4.408	10:	1.074	2.218
MIN RADIUS: 0.322			
MAX RADIUS: 2.540			
MEAN RADIUS: 1.067			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 5			
# in 3 IN DIAMETER: 8			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236148. __0

TARGET NUMBER: 2

FILE DATE: 10/24/2002

FILE TIME: 22:07

POINT#	X	Y
1:	-0.804	-1.662
2:	-0.055	-0.540
3:	-0.370	-0.719
4:	-0.496	-0.491
5:	-1.063	-0.617
6:	0.560	-0.072
7:	0.326	0.489
8:	-0.226	0.800
9:	-0.640	0.411
10:	-0.783	0.556

X CENTROID: -0.355

Y CENTROID: -0.185

POA TO CENTROID: 0.400

HORZ SPREAD: 1.623

VERT SPREAD: 2.462

GROUP SPREAD: 2.529

MIN RADIUS: 0.337

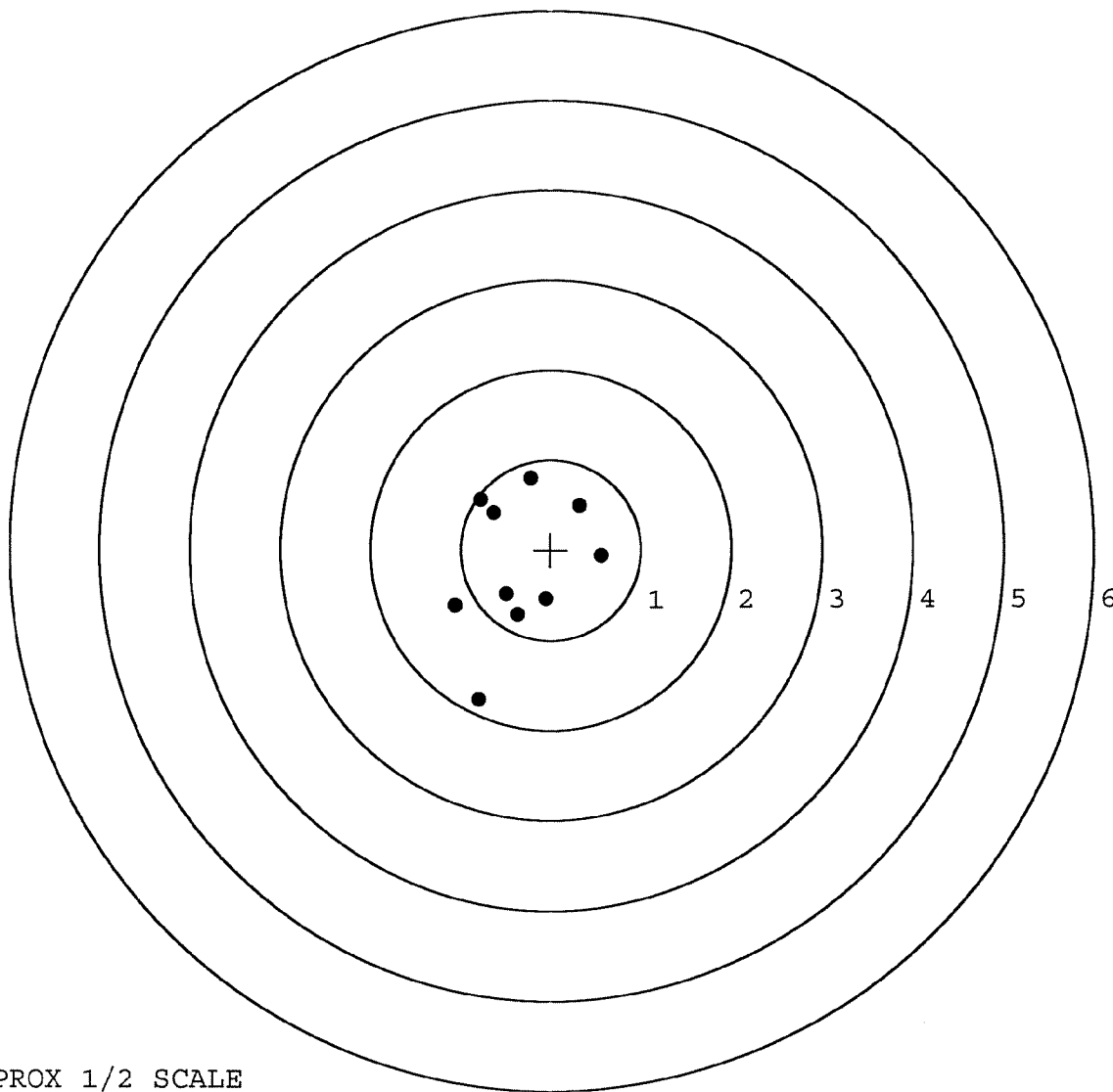
MAX RADIUS: 1.544

MEAN RADIUS: 0.810

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

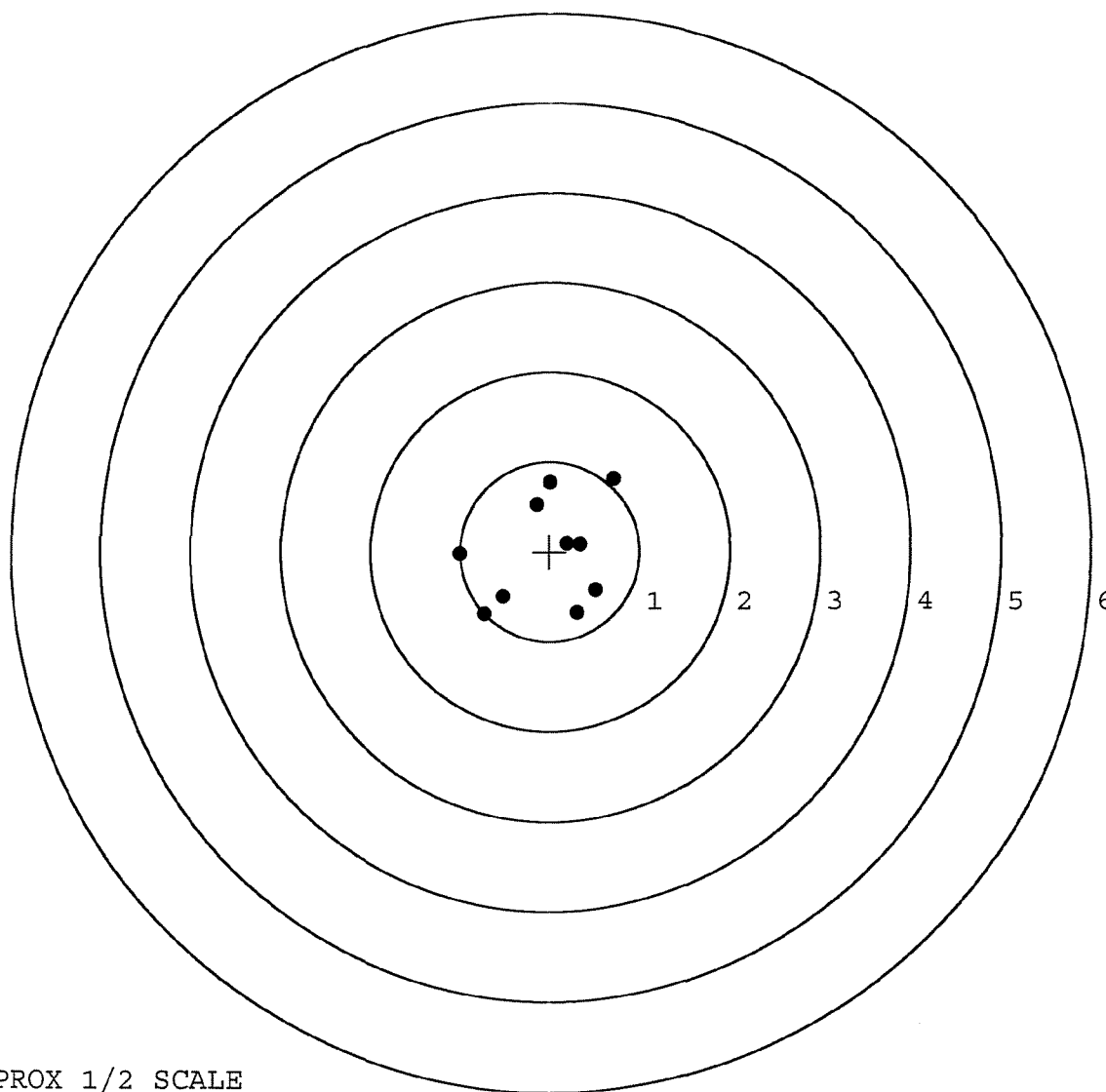
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0146518

SERIAL NUMBER: G6236148. 0	POINT#	X	Y
TARGET NUMBER: 3	1:	-0.733	-0.694
FILE DATE: 10/24/2002	2:	-0.524	-0.504
FILE TIME: 22:07	3:	-1.006	-0.029
	4:	0.313	-0.680
X CENTROID: -0.032	5:	0.519	-0.432
Y CENTROID: -0.006	6:	0.345	0.082
POA TO CENTROID: 0.033	7:	0.198	0.087
HORZ SPREAD: 1.724	8:	-0.147	0.525
VERT SPREAD: 1.506	9:	-0.004	0.772
GROUP SPREAD: 2.091	10:	0.718	0.812
MIN RADIUS: 0.248			
MAX RADIUS: 1.110			
MEAN RADIUS: 0.718			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 9			
# in 3 IN DIAMETER: 10			



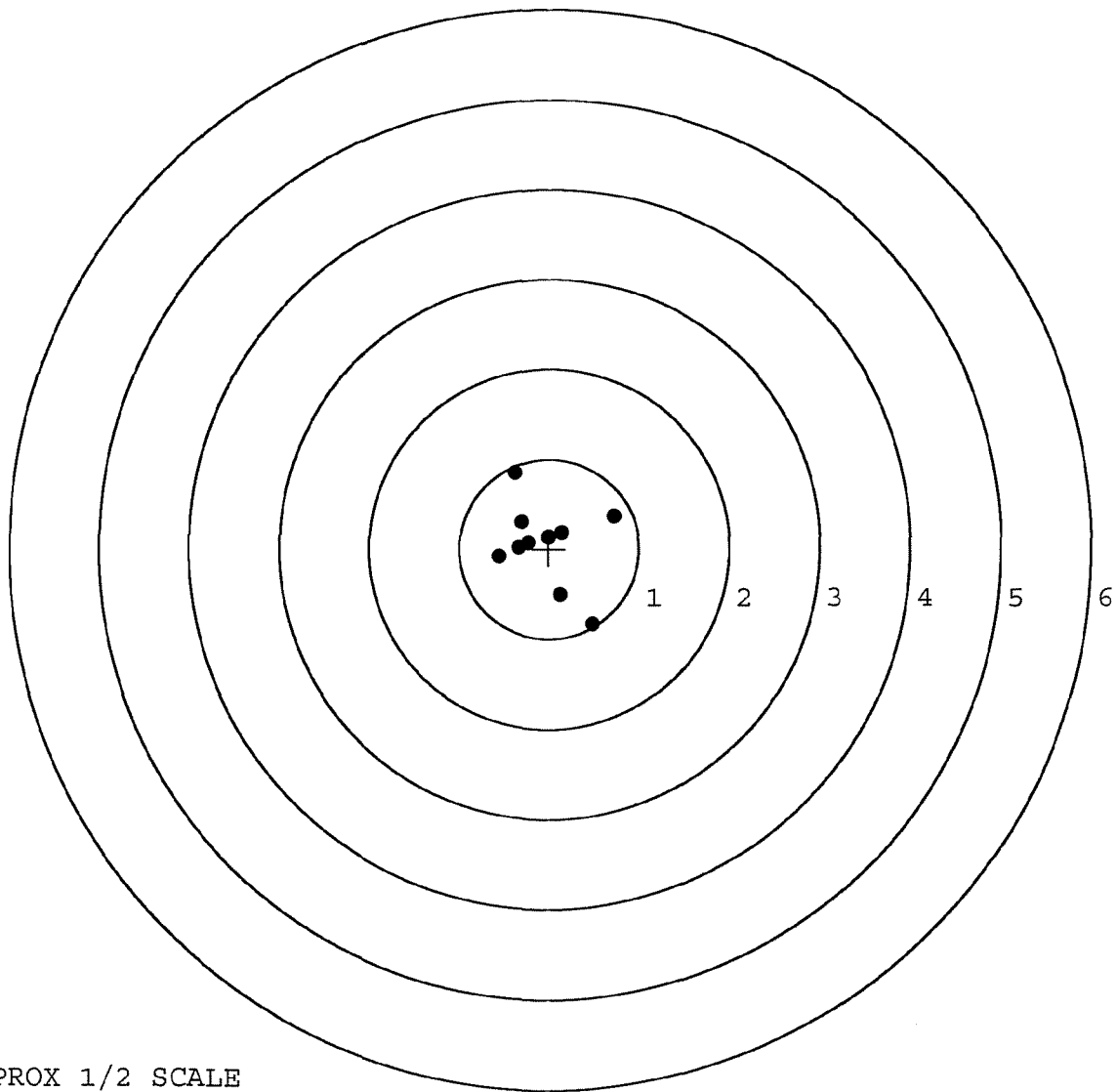
TARGET APPROX 1/2 SCALE

BARBER - M24 0146519

SERIAL NUMBER: G6236148. __0
 TARGET NUMBER: 4
 FILE DATE: 10/24/2002
 FILE TIME: 22:07

POINT#	X	Y
1:	0.492	-0.846
2:	0.129	-0.516
3:	0.720	0.362
4:	0.149	0.183
5:	-0.001	0.130
6:	-0.312	0.295
7:	-0.232	0.070
8:	-0.334	0.026
9:	-0.559	-0.091
10:	-0.382	0.851

X CENTROID: -0.033
 Y CENTROID: 0.046
 POA TO CENTROID: 0.057
 HORZ SPREAD: 1.279
 VERT SPREAD: 1.697
 GROUP SPREAD: 1.909
 MIN RADIUS: 0.090
 MAX RADIUS: 1.035
 MEAN RADIUS: 0.505
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0146520

SERIAL NUMBER: G6236148. __0

TARGET NUMBER: 5

FILE DATE: 10/24/2002

FILE TIME: 22:07

POINT#	X	Y
1:	0.217	-1.074
2:	0.796	-0.587
3:	1.070	-0.725
4:	0.837	-0.072
5:	0.244	0.155
6:	-0.350	0.069
7:	-0.086	0.484
8:	-0.180	0.525
9:	-0.182	0.895
10:	0.302	0.923

X CENTROID: 0.267

Y CENTROID: 0.059

POA TO CENTROID: 0.273

HORZ SPREAD: 1.420

VERT SPREAD: 1.997

GROUP SPREAD: 2.009

MIN RADIUS: 0.098

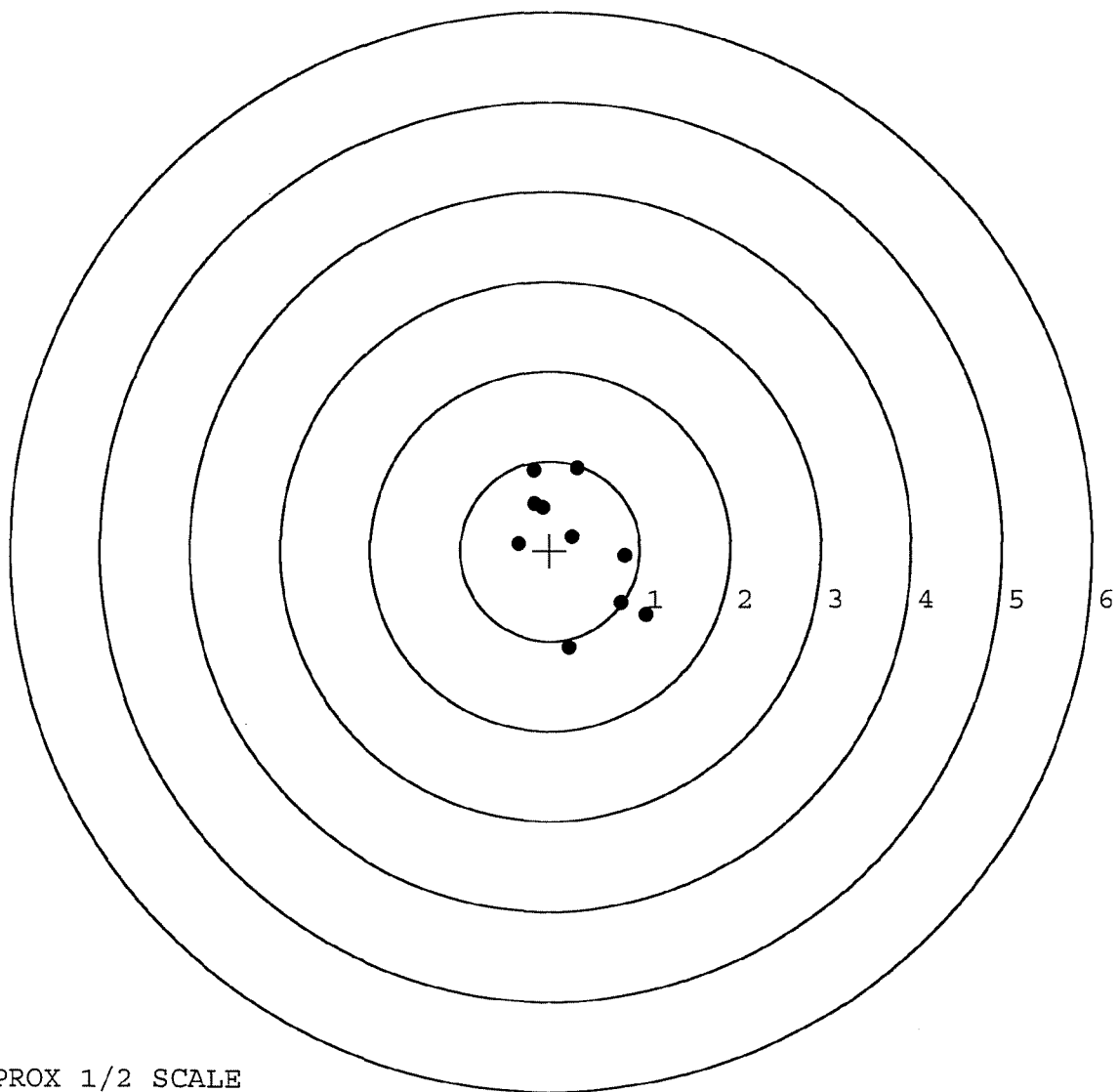
MAX RADIUS: 1.134

MEAN RADIUS: 0.740

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE