

E6790688

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

Serial No. J
E6790688

ORDER NO:
25716

46

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

22BW

5716 E6790688

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

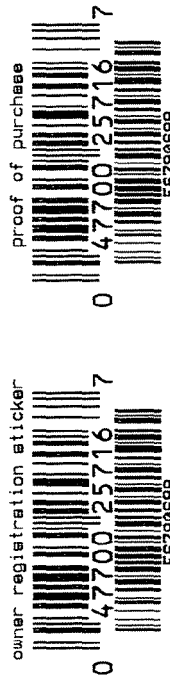


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

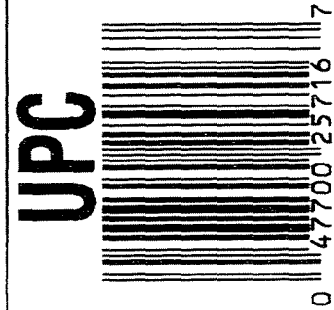


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790688



CONTRACT #

GUN SERIAL # E679 0688

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/27/01	RTH
600	PROOF		11/27/01	RTH
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	11/27/01	RTH
610	DIS-ASSEMBLE GUN	NOV 27 2001	11/27/01	RTH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>AR</u>		
615	ROLLMARK CALIBER		11/28/01	SB
617	DRILL AND TAP SIGHT HOLES		11/29/01	BWT
620	APPLY COATINGS (BARREL ACTION)		11/30/01	HP
	(BOLT)		11/30/01	HP
625	FINAL ASSEMBLY		12/12/01	J.M.
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12/12/01	J.M.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/12/01	J.M.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/12/01	J.M.
	D) OIL FIRING PIN ASSEMBLY		12/12/01	J.M.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	1-14-02	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.75</u> <u>4.75</u> <u>4.50</u>	1/3/02	D.M.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.00</u> <u>2.75</u> <u>2.50</u>	1/3/02	D.M.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.025</u>	1/3/02	D.M.
	J) ASSEMBLE STOCK		12-15-01	RW
	K) ASSEMBLE SWIVEL STUDS		1/11/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1/11/02	RW
	M) IRON SIGHT ALIGNMENT		1/11/02	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1/11/02	RW
640	GALLERY TEST AND TARGET	PASS FAIL	1/17/02	RW
	A) MALFUNCTIONS	PASS FAIL	1/17/02	RW
	B) PIERCED PRIMERS	PASS FAIL	1/17/02	RW
645	INSPECT FOR LIVE AMMO		1/17/02	RW
655	FINAL INSPECTION A) HEADSPACE		1/11/02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.83</u> <u>2.75</u> <u>2.77</u> <u>2.70</u>	1/8/02	D.M.
	C) FUNCTION		1/11/02	RW
660	PACK		1-14-02	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. _____

DATE 12/24/01TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.51		2.35	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.16	2.43		2.20	
PULL #3	2.35	2.26		2.30	
PULL #4	2.49	2.33		2.58	
PULL #5	2.44	2.35		2.27	
TOTAL	11.94	11.88		11.20	
AVG.	2.39	2.38		2.34	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.31		
PULL #2	3.23	3.09		
PULL #3	3.18	3.24		
PULL #4	3.19	3.00		
PULL #5	3.62	2.87		
TOTAL	15.81	15.51		
AVG.	3.16	3.10		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.28	4.19		4.09
PULL #2	4.01	4.27		4.17
PULL #3	4.30	4.29		4.19
PULL #4	4.20	4.16		4.04
PULL #5	4.15	4.15		4.07
TOTAL	20.94	21.06		20.56
AVG.	4.19	4.21		4.11

BARBER - M24 0112415

SERIAL NUMBER: E6790688. __0

TARGET NUMBER: 1

FILE DATE: 12/19/2001

FILE TIME: 04:01

POINT#	X	Y
1:	0.268	-0.671
2:	0.104	-0.304
3:	0.343	0.464
4:	0.006	0.261
5:	-0.363	0.244

X CENTROID: 0.072

Y CENTROID: -0.001

POA TO CENTROID: 0.072

HORZ SPREAD: 0.706

VERT SPREAD: 1.135

GROUP SPREAD: 1.137

MIN RADIUS: 0.270

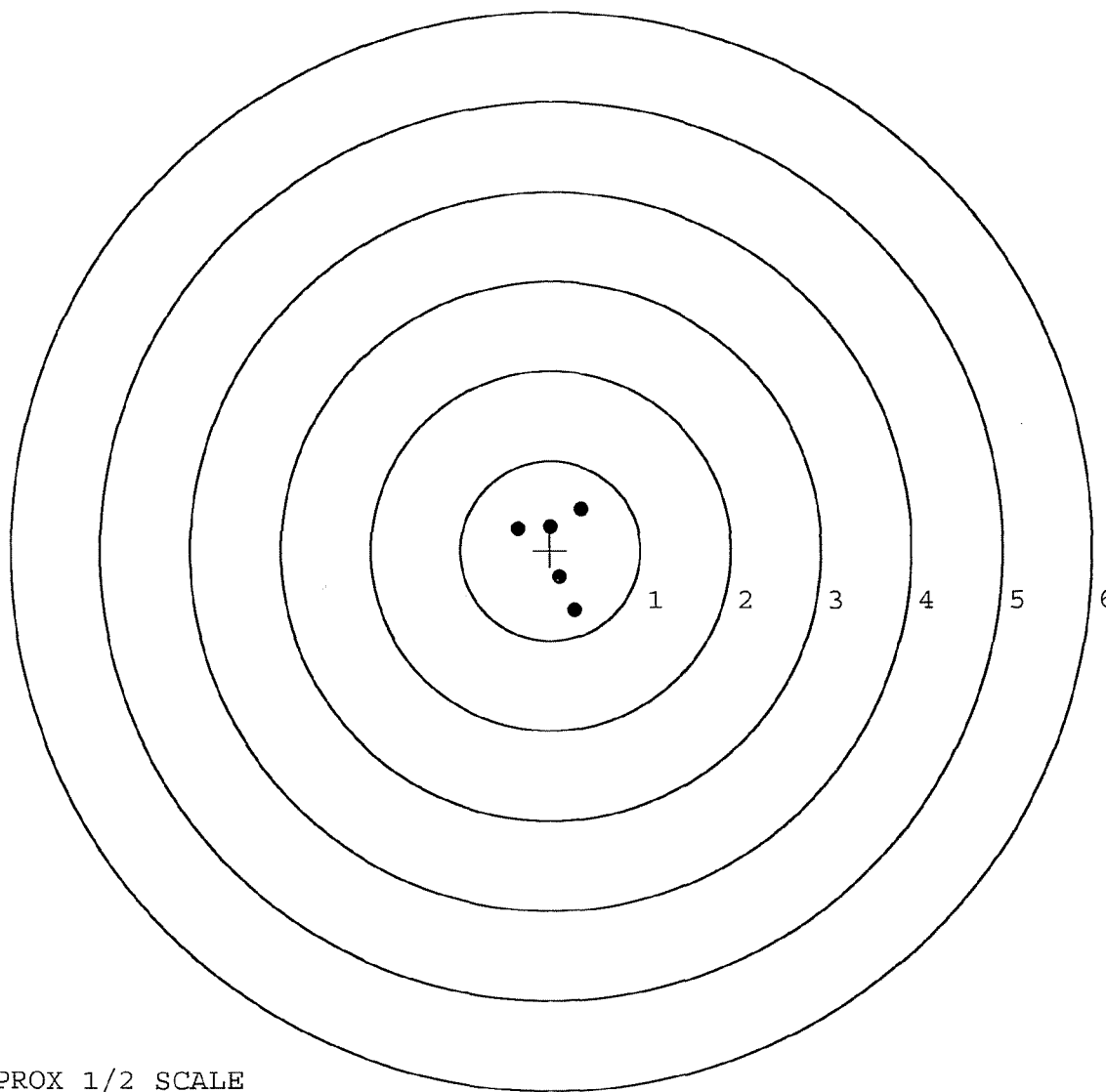
MAX RADIUS: 0.698

MEAN RADIUS: 0.462

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 5

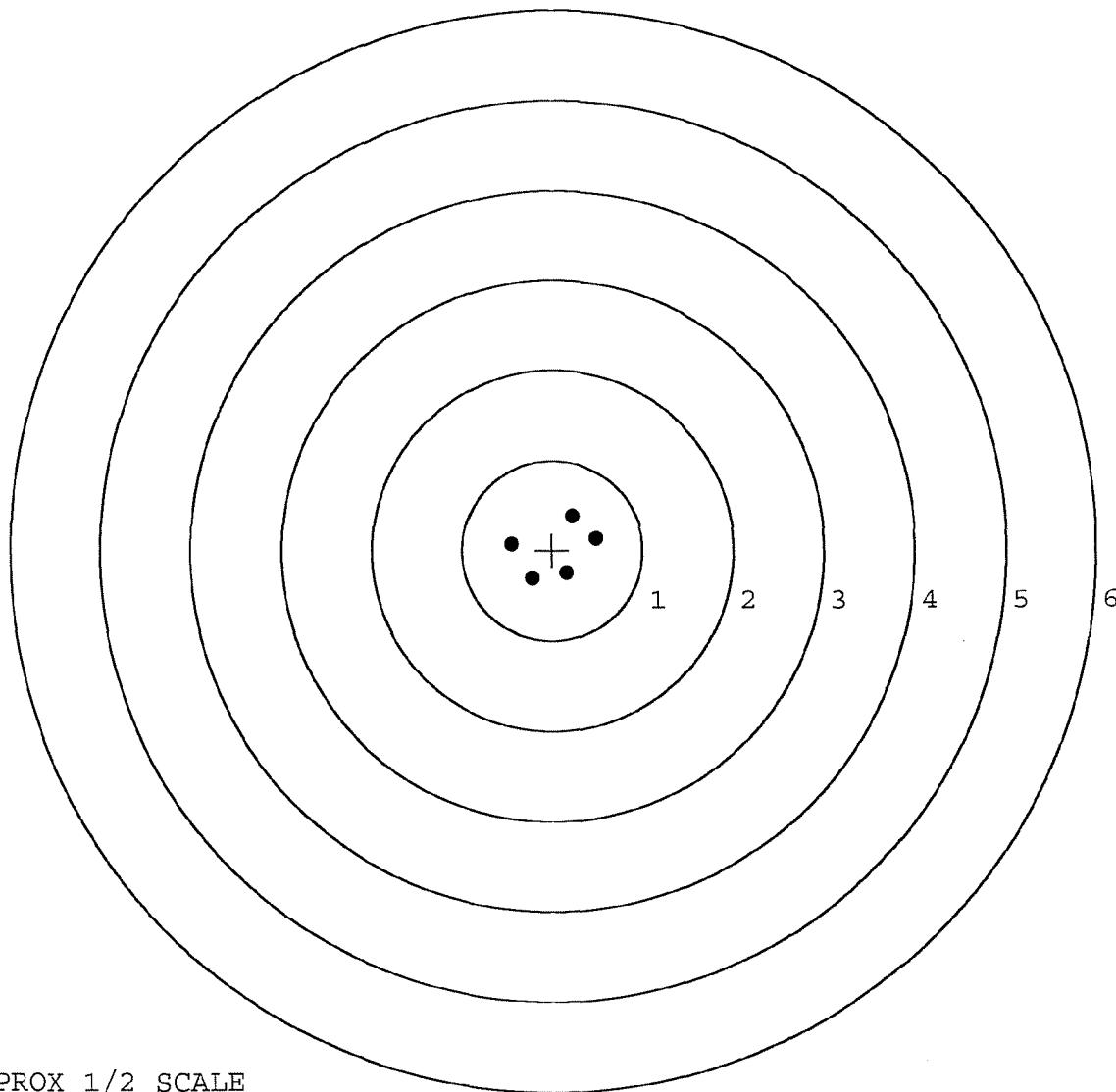


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: F6790688. __0
 TARGET NUMBER: 2
 FILE DATE: 12/19/2001
 FILE TIME: 04:01

POINT#	X	Y
1:	-0.452	0.073
2:	-0.226	-0.318
3:	0.166	-0.256
4:	0.491	0.138
5:	0.221	0.379

X CENTROID: 0.040
 Y CENTROID: 0.003
 POA TO CENTROID: 0.040
 HORZ SPREAD: 0.943
 VERT SPREAD: 0.697
 GROUP SPREAD: 0.945
 MIN RADIUS: 0.288
 MAX RADIUS: 0.497
 MEAN RADIUS: 0.418
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

12-17-01

Re-shoot
Mean Round Over 1.0"

SERIAL NUMBER: 11111111. 0	POINT#	X
TARGET NUMBER: 2	1:	0.4
FILE DATE: 12/11/2001	2:	0.2
FILE TIME: 08:18	3:	-0.0
	4:	-0.2
	5:	-0.1
X CENTROID:		0.053
Y CENTROID:		0.073
POA TO CENTROID:		0.090
HORZ SPREAD:		0.744
VERT SPREAD:		1.498
GROUP SPREAD:		1.602
MIN RADIUS:		0.582
MAX RADIUS:		1.002
MEAN RADIUS:		0.703
# IN 1 IN DIAMETER:		0
# IN 2 IN DIAMETER:		4
# IN 3 IN DIAMETER:		5

SERIAL NUMBER: E6790688. 0

TARGET NUMBER: 1

FILE DATE: 12/17/2001

FILE TIME: 11:32

POINT#	X	Y
1:	0.096	-1.099
2:	0.100	-1.505
3:	0.409	0.171
4:	-0.520	-0.261
5:	0.120	2.643

X CENTROID: 0.041

Y CENTROID: -0.010

POA TO CENTROID: 0.042

HORZ SPREAD: 0.929

VERT SPREAD: 4.148

GROUP SPREAD: 4.148

MIN RADIUS: 0.410

MAX RADIUS: 2.654

MEAN RADIUS: 1.253

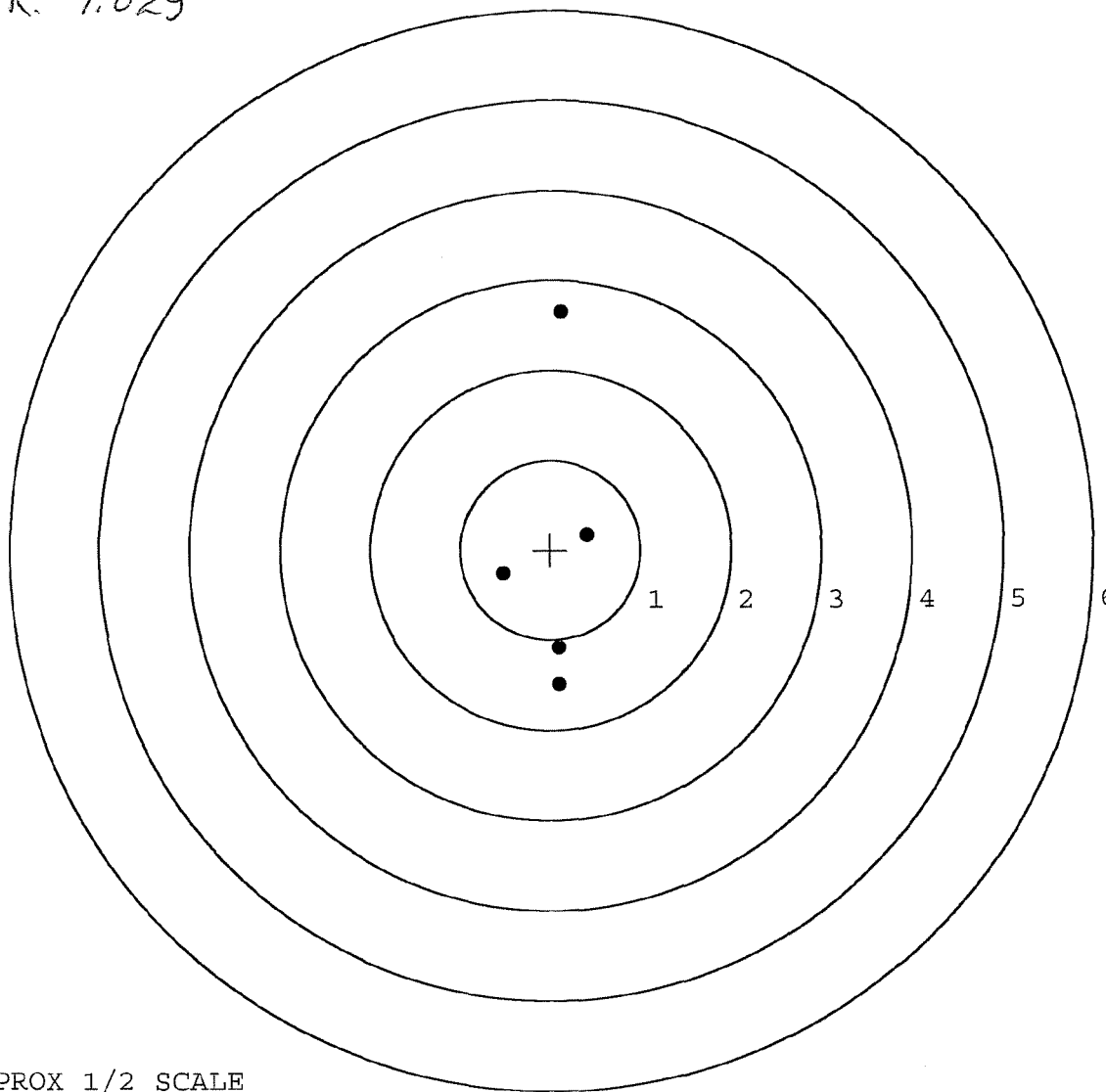
IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 2

in 3 IN DIAMETER: 4

Failed Target

Av. Mean R. 1.029



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790688. 0

TARGET NUMBER: 2

FILE DATE: 12/17/2001

FILE TIME: 11:32

POINT#	X	Y
1:	0.436	0.429
2:	0.088	0.542
3:	-0.410	0.134
4:	-0.532	1.714
5:	-0.416	-0.987

X CENTROID: -0.167

Y CENTROID: 0.366

POA TO CENTROID: 0.403

HORZ SPREAD: 0.968

VERT SPREAD: 2.701

GROUP SPREAD: 2.703

MIN RADIUS: 0.309

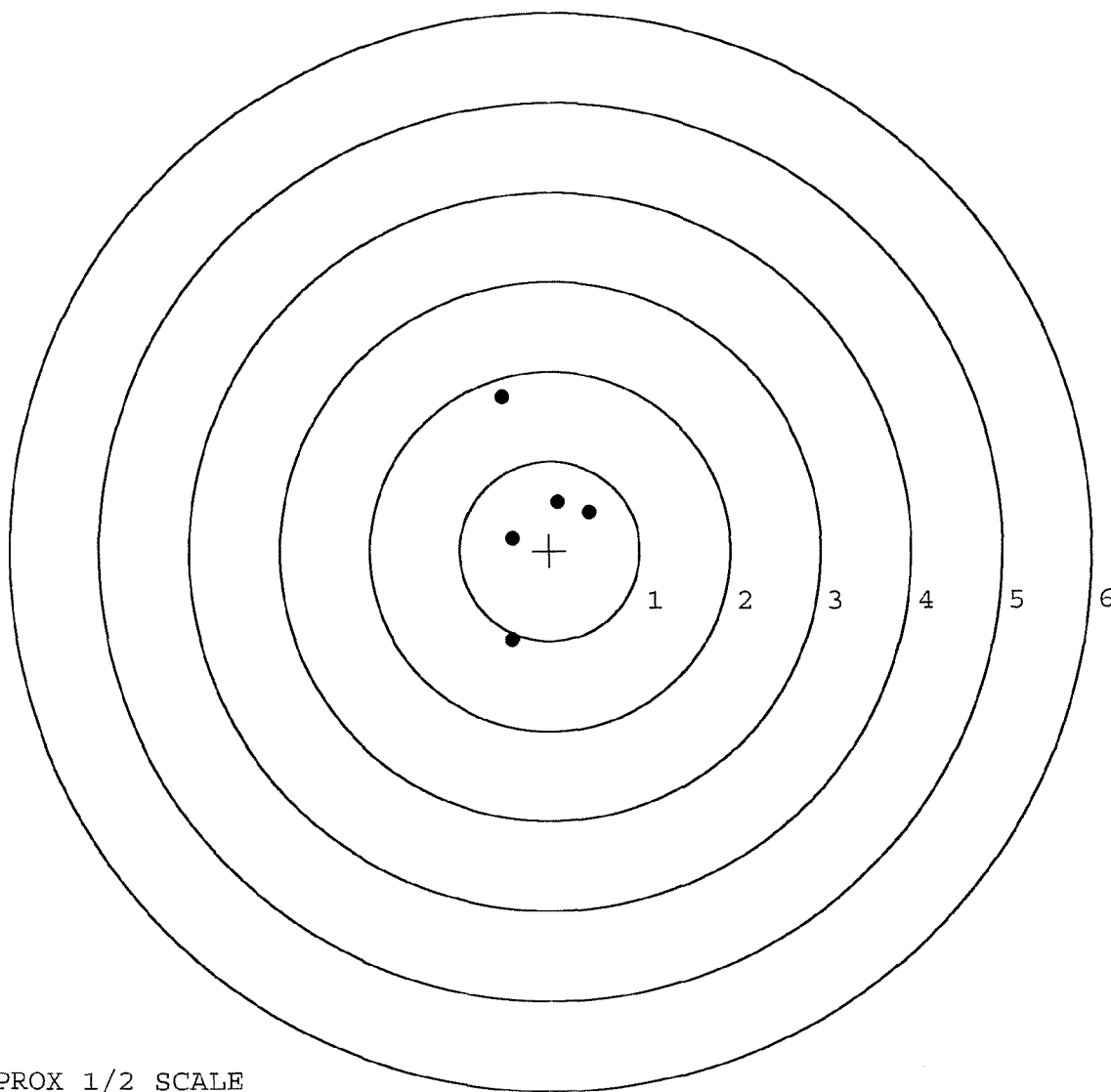
MAX RADIUS: 1.396

MEAN RADIUS: 0.805

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE