

E 6790174

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
weapon.

Remington®

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

46

Serial No. **E6790176**
Order No. **25716**

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

31XV

5716 E6790176

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

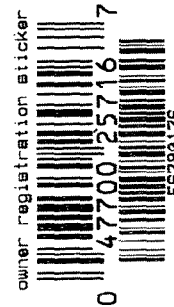


MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

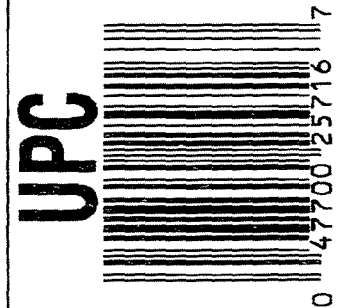


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790176



CONTRACT #

GUN SERIAL # E6790176

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/5/01	REP
600	PROOF		11/5/01	REP
607	CHECK HEADSPACE	MAGNA - FLUX	11/5/01	REP
610	DIS-ASSEMBLE GUN	INSPECTED	11/5/01	REP
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	11/5/7 2001 OPERATOR <u>NRD</u>		
615	ROLLMARK CALIBER		11/6	(D)
617	DRILL AND TAP SIGHT HOLES		11/7	BWT
620	APPLY COATINGS (BARREL ACTION)		11/14	HP
	(BOLT)		11/14	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-8-01	EK
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-8-01	EK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-8-01	EK
	D) OIL FIRING PIN ASSEMBLY		12/18/01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/18/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.5</u> <u>4.5</u> <u>4.5</u>	12/19/01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	12/19/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	12/19/01	DA
	J) ASSEMBLE STOCK		12/20/01	REP
	K) ASSEMBLE SWIVEL STUDS		12/20/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/20/01	REP
	M) IRON SIGHT ALIGNMENT		12/20/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/20/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	12/11/01	DA
	A) MALFUNCTIONS	PASS FAIL	12/11/01	DA
	B) PIERCED PRIMERS	PASS FAIL	12/11/01	DA
645	INSPECT FOR LIVE AMMO		12/11/01	DA
655	FINAL INSPECTION A) HEADSPACE		12/20/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.71</u> <u>2.71</u> <u>2.65</u> <u>2.85</u> <u>2.25</u>	12/19/01	BWT
	C) FUNCTION		12/20/01	REP
660	PACK		12/20/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E 6790176

DATE 12/8/01

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.46	2.79	2.69 2.69	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.40	2.83	2.80 2.80	
PULL #3	2.73	2.87	2.56	
PULL #4	2.93	2.91	2.58	
PULL #5	3.01	2.88	2.73	
TOTAL	13.52	14.28	13.36	
AVG.	2.70	2.86	2.67	

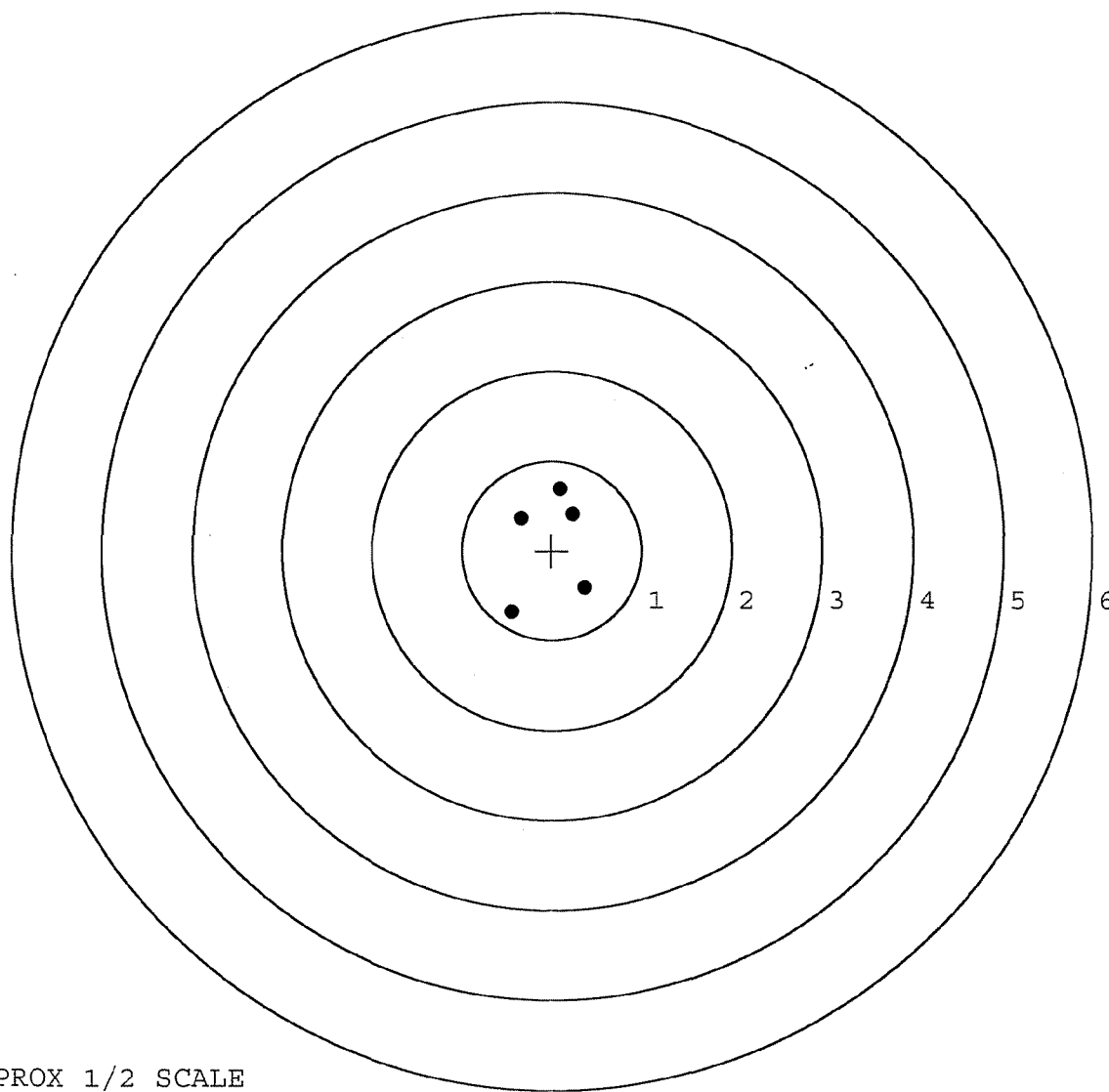
	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.22	3.25	
PULL #2	3.28	3.29	
PULL #3	3.13	3.03	
PULL #4	2.94	3.31	
PULL #5	3.21	3.39	
TOTAL	15.78	16.27	
AVG.	3.16	3.25	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.17	4.32		4.15
PULL #2	4.13	4.43		4.12
PULL #3	3.98	4.30		3.94
PULL #4	4.00	4.31		4.22
PULL #5	4.15	4.34		3.99
TOTAL	20.43	21.70		20.42
AVG.	4.09	4.34		4.08

SERIAL NUMBER: R6790176. 0
TARGET NUMBER: 1
FILE DATE: 12/14/2001
FILE TIME: 11:24

POINT#	X	Y
1:	0.373	-0.417
2:	-0.452	-0.693
3:	0.230	0.411
4:	0.090	0.689
5:	-0.353	0.361

X CENTROID: -0.022
Y CENTROID: 0.070
POA TO CENTROID: 0.074
HORZ SPREAD: 0.825
VERT SPREAD: 1.382
GROUP SPREAD: 1.484
MIN RADIUS: 0.424
MAX RADIUS: 0.876
MEAN RADIUS: 0.599
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: R6790176. __0

TARGET NUMBER: 2

FILE DATE: 12/14/2001

FILE TIME: 11:24

POINT#	X	Y
1:	0.729	0.046
2:	0.273	-0.010
3:	0.055	0.290
4:	-0.475	0.438
5:	-0.617	-0.044

X CENTROID: -0.007

Y CENTROID: 0.144

POA TO CENTROID: 0.144

HORZ SPREAD: 1.346

VERT SPREAD: 0.482

GROUP SPREAD: 1.349

MIN RADIUS: 0.159

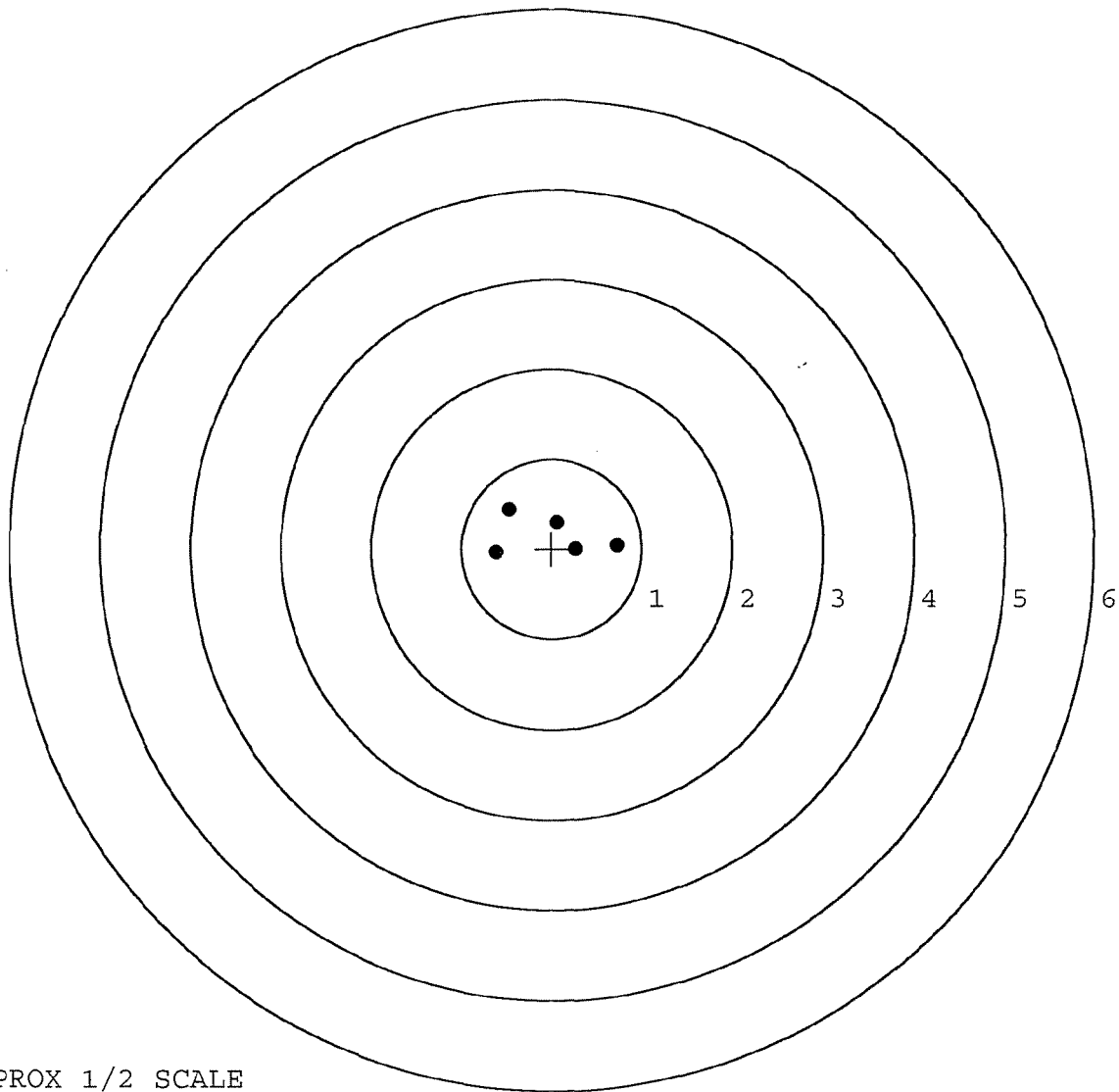
MAX RADIUS: 0.742

MEAN RADIUS: 0.482

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790196. 0

TARGET NUMBER: 1

FILE DATE: 12/11/2001

FILE TIME: 11:28

POINT#	X	Y
1:	-0.020	0.031
2:	0.482	0.460
3:	0.190	0.480
4:	-0.566	-0.155
5:	0.001	3.835
6:	0.001	3.847

X CENTROID: 0.015

Y CENTROID: 1.416

POA TO CENTROID: 1.416

HORZ SPREAD: 1.048

VERT SPREAD: 4.002

GROUP SPREAD: 4.042

MIN RADIUS: 0.953

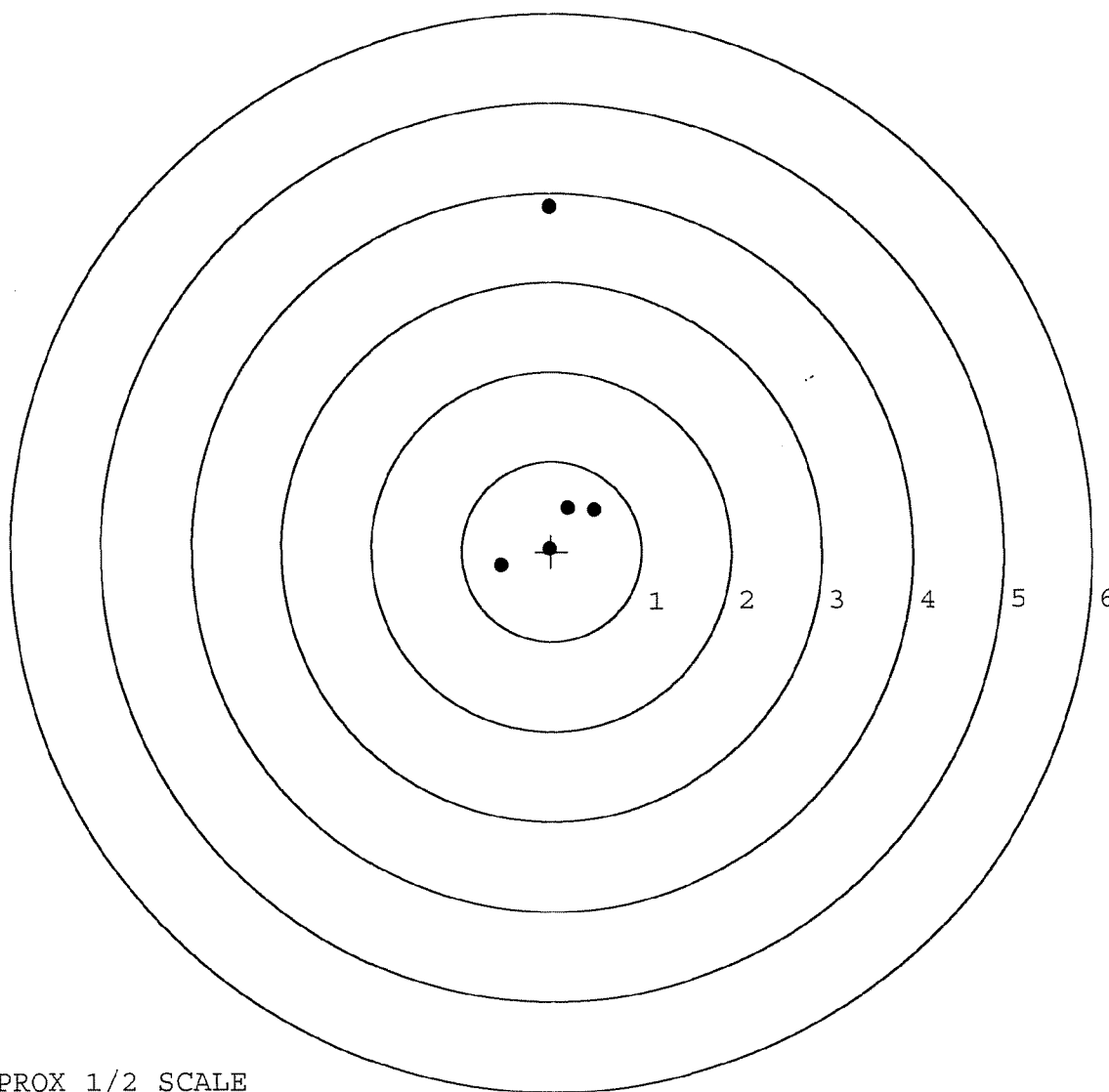
MAX RADIUS: 2.431

MEAN RADIUS: 1.655

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 1

in 3 IN DIAMETER: 3



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790176. 0

TARGET NUMBER: 2

FILE DATE: 12/11/2001

FILE TIME: 11:28

POINT#	X	Y
1:	0.447	-0.681
2:	0.473	0.278
3:	0.085	0.504
4:	-0.521	0.807
5:	-0.699	0.096

X CENTROID: -0.043

Y CENTROID: 0.201

POA TO CENTROID: 0.205

HORZ SPREAD: 1.172

VERT SPREAD: 1.488

GROUP SPREAD: 1.775

MIN RADIUS: 0.329

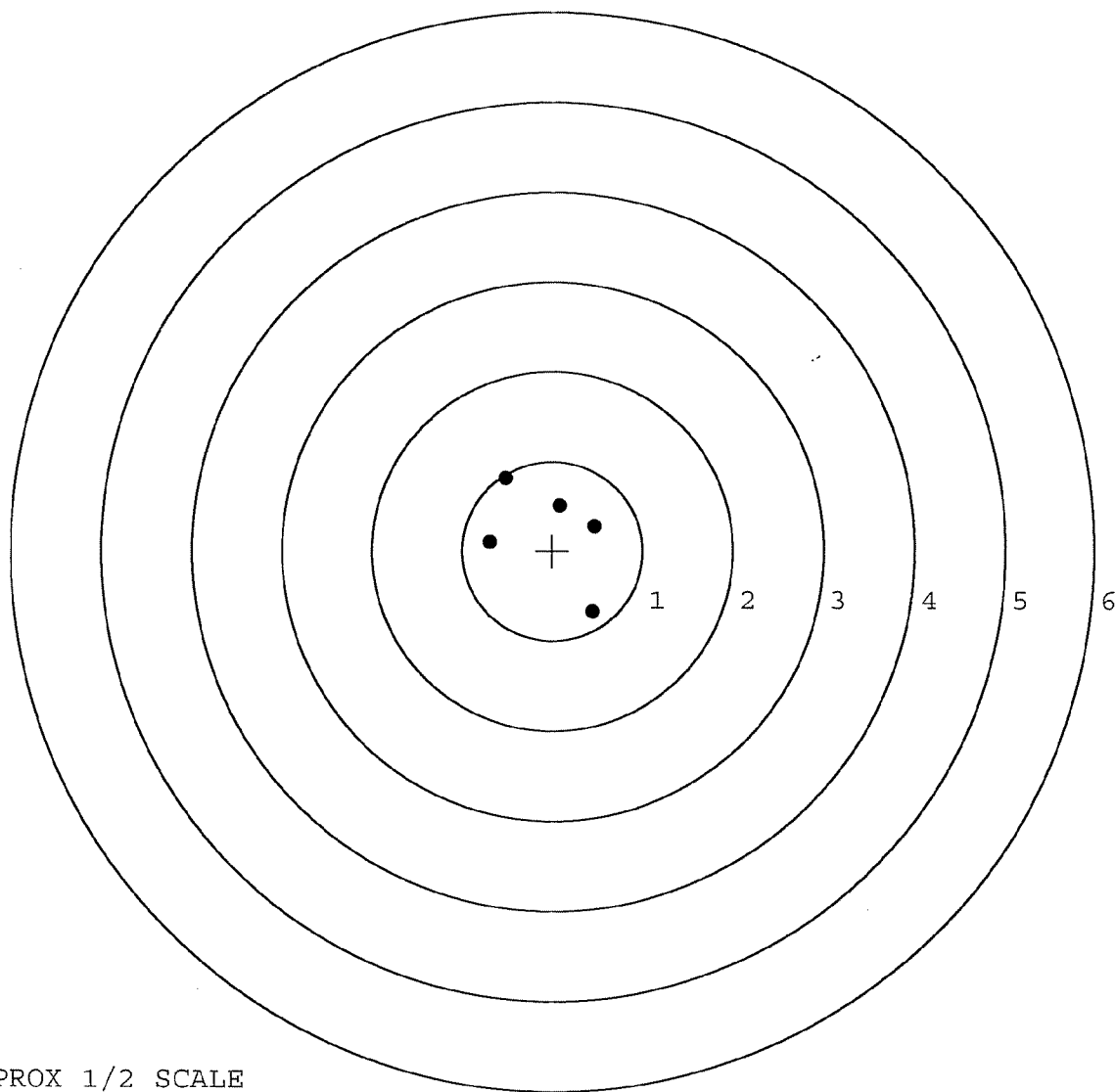
MAX RADIUS: 1.009

MEAN RADIUS: 0.659

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE