

E 6790311

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. **E6790311**

ORDER NO. **25716**

46

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

31XV

5716 E6790311

ORDER 25716

MODEL 700™ M24

UPC



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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

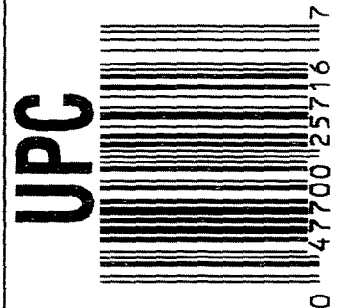


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790311



CONTRACT #

GUN SERIAL # E6790311

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/6/01	REP
600	PROOF		11/6/01	REP
607	CHECK HEADSPACE	MAGNA - FLUX	11/6/01	REP
610	DIS-ASSEMBLE GUN	INSPECTED	11/6/01	REP
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 13 2001 OPERATOR <u>NRD</u>		
615	ROLLMARK CALIBER		11/14/01	Wm
617	DRILL AND TAP SIGHT HOLES		11/14	BWT
620	APPLY COATINGS (BARREL ACTION)		11/15	HP
	(BOLT)		11/15	HP
625	FINAL ASSEMBLY		12-9	OK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-9	OK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-9	OK
	D) OIL FIRING PIN ASSEMBLY		12-9	OK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/15/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>4.5</u>	12/13/01	D.M.
CONT.	G) SAFETY <u>OFF</u> FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	12/13/01	D.M.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.023</u> <u>.024</u>	12/13/01	D.M.
	J) ASSEMBLE STOCK		12/12	BWT
	K) ASSEMBLE SWIVEL STUDS		12/15/01	TEP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/15/01	TEP
	M) IRON SIGHT ALIGNMENT		12/15/01	TEP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/15/01	TEP
640	GALLERY TEST AND TARGET	PASS FAIL	12-12-01	EK
	A) MALFUNCTIONS	(PASS) FAIL	12-12-01	EK
	B) PIERCED PRIMERS	(PASS) FAIL	12-12-01	EK
645	INSPECT FOR LIVE AMMO	✓	12-12-01	EK
655	FINAL INSPECTION A) HEADSPACE		12/15/01	TEP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.81</u> <u>2.79</u> <u>2.81</u> <u>2.84</u> <u>2.68</u>	12/13/01	D.M.
	C) FUNCTION		12/15/01	TEP
660	PACK		12/15/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6790311

DATE 11/5/01

TESTER 2.7

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.51	2.69	2.81	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.69	2.69	2.41	
PULL #3	2.90	2.87	2.64	
PULL #4	2.93	2.67	2.90	
PULL #5	2.83	2.71	2.71	
TOTAL	13.86	13.63	13.47	
AVG.	2.77	2.73	2.69	

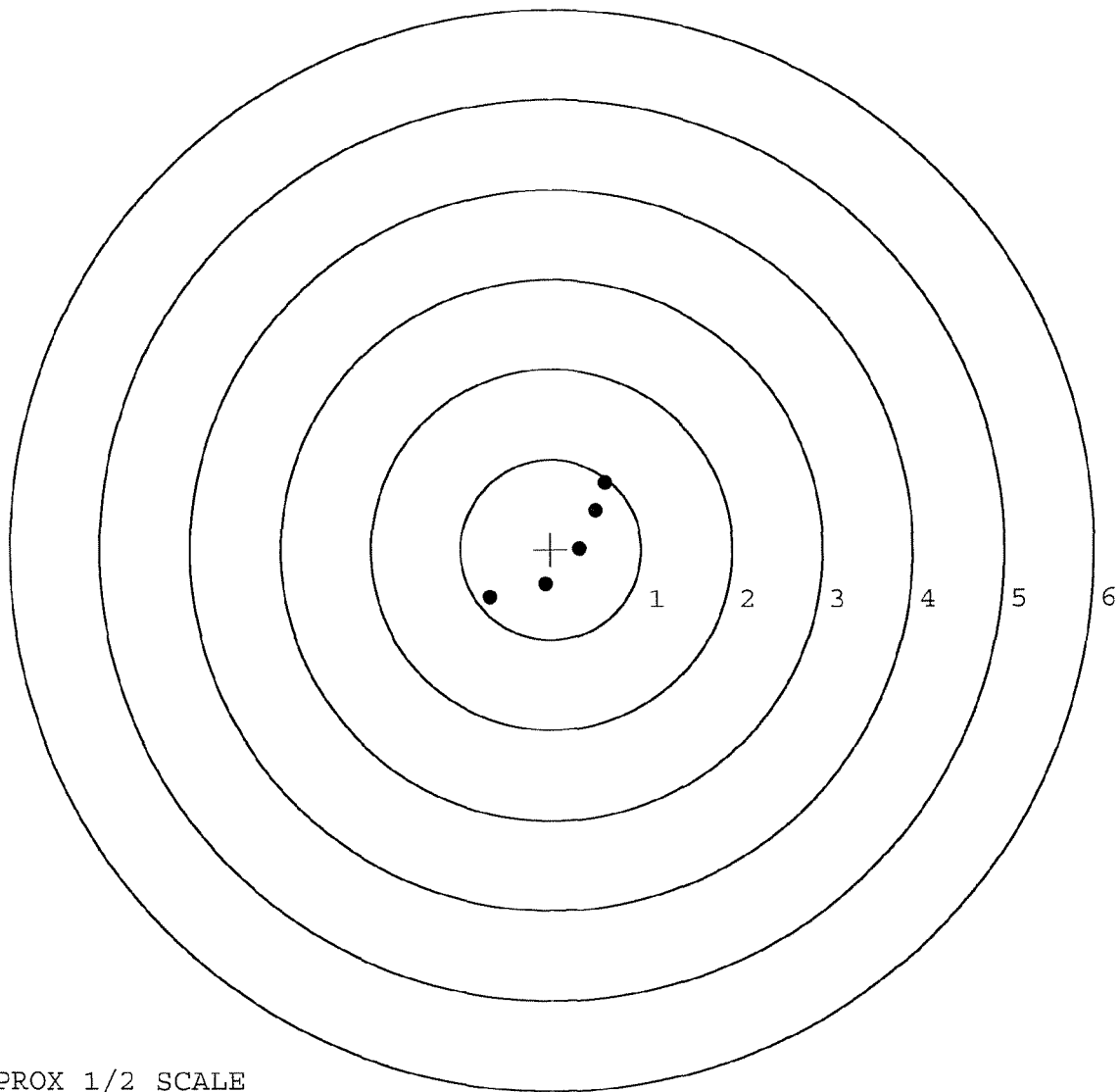
	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.42	3.34	
PULL #2	3.39	3.61	
PULL #3	3.36	3.51	
PULL #4	3.61	3.48	
PULL #5	3.60	3.49	
TOTAL	17.38	17.35	
AVG.	3.48	3.47	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.39	4.25		4.49
PULL #2	4.25	4.02		4.33
PULL #3	4.36	4.50		4.41
PULL #4	4.40	4.45		4.54
PULL #5	4.31	4.52		4.61
TOTAL	21.71	21.74		22.38
AVG.	4.34	4.35		4.48

SERIAL NUMBER: E6790311. __0
TARGET NUMBER: 1
FILE DATE: 12/12/2001
FILE TIME: 03:59

POINT#	X	Y
1:	0.603	0.744
2:	0.495	0.434
3:	0.325	0.008
4:	-0.061	-0.388
5:	-0.675	-0.531

X CENTROID: 0.137
Y CENTROID: 0.053
POA TO CENTROID: 0.147
HORZ SPREAD: 1.278
VERT SPREAD: 1.275
GROUP SPREAD: 1.805
MIN RADIUS: 0.193
MAX RADIUS: 1.001
MEAN RADIUS: 0.607
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5

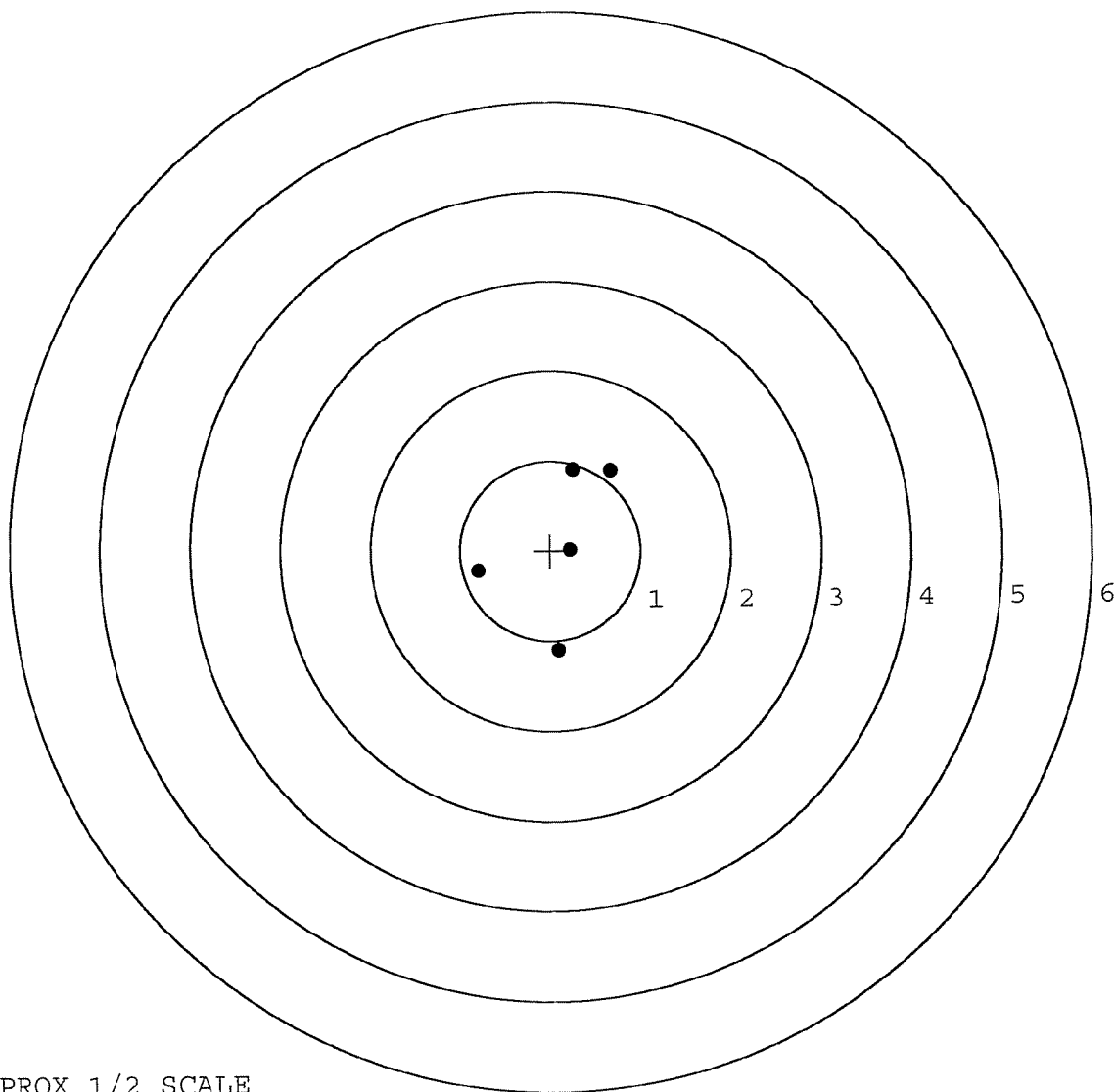


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790311. __0
TARGET NUMBER: 2
FILE DATE: 12/12/2001
FILE TIME: 03:59

POINT#	X	Y
1:	0.261	0.904
2:	0.677	0.893
3:	0.226	0.007
4:	-0.796	-0.221
5:	0.092	-1.113

X CENTROID: 0.092
Y CENTROID: 0.094
POA TO CENTROID: 0.132
HORZ SPREAD: 1.473
VERT SPREAD: 2.017
GROUP SPREAD: 2.090
MIN RADIUS: 0.160
MAX RADIUS: 1.207
MEAN RADIUS: 0.825
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5

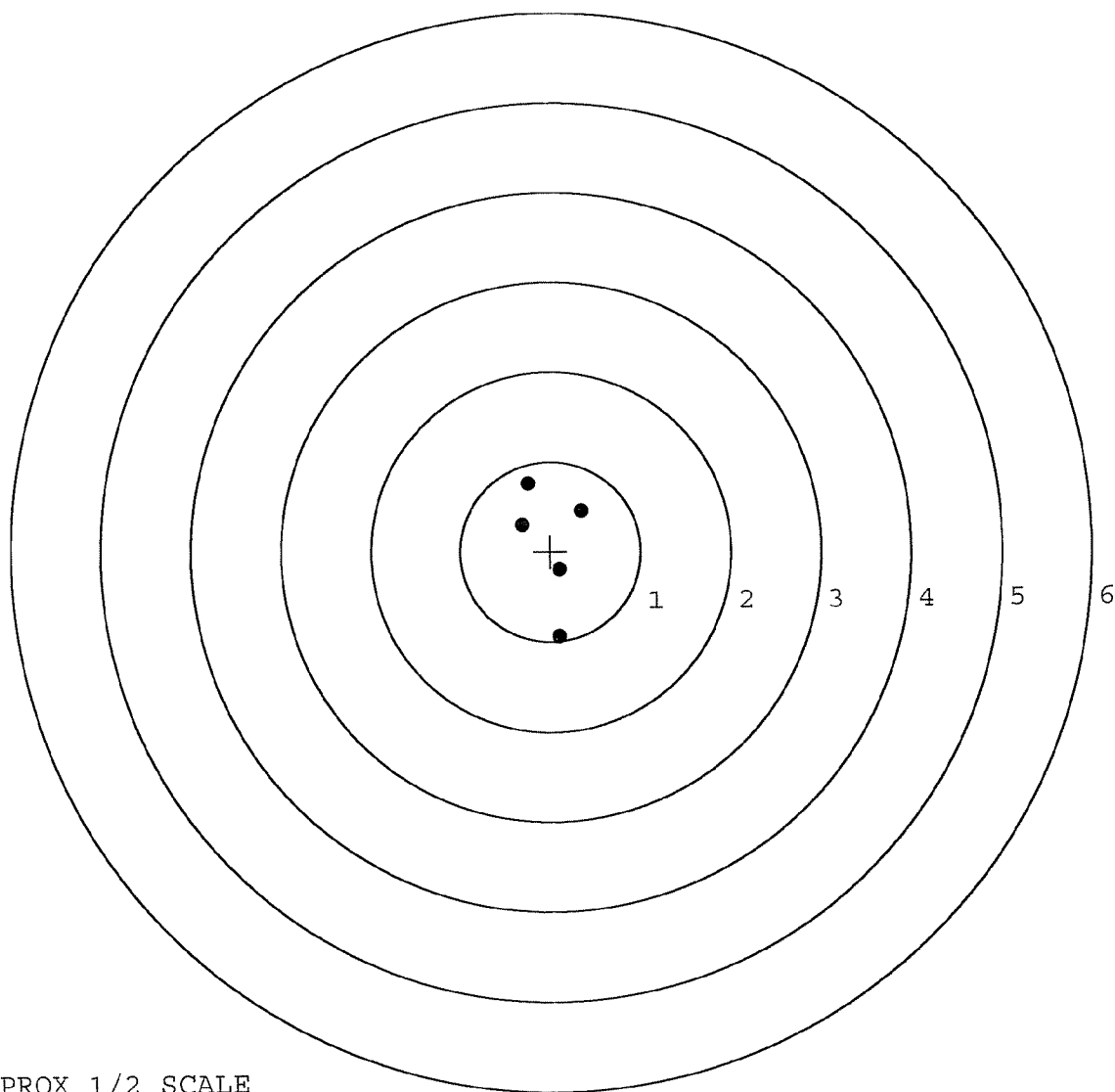


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790132. __0
TARGET NUMBER: 1
FILE DATE: 12/12/2001
FILE TIME: 03:57

POINT#	X	Y
1:	0.100	-0.953
2:	0.103	-0.201
3:	0.350	0.450
4:	-0.311	0.295
5:	-0.244	0.759

X CENTROID: 0.000
Y CENTROID: 0.070
POA TO CENTROID: 0.070
HORZ SPREAD: 0.661
VERT SPREAD: 1.712
GROUP SPREAD: 1.746
MIN RADIUS: 0.290
MAX RADIUS: 1.028
MEAN RADIUS: 0.590
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790132. __0

TARGET NUMBER: 2

FILE DATE: 12/12/2001

FILE TIME: 03:57

POINT#	X	Y
1:	-0.476	0.939
2:	-0.775	-0.035
3:	0.548	0.264
4:	0.655	-0.310
5:	0.470	-0.609

X CENTROID: 0.084

Y CENTROID: 0.050

POA TO CENTROID: 0.098

HORZ SPREAD: 1.430

VERT SPREAD: 1.548

GROUP SPREAD: 1.814

MIN RADIUS: 0.511

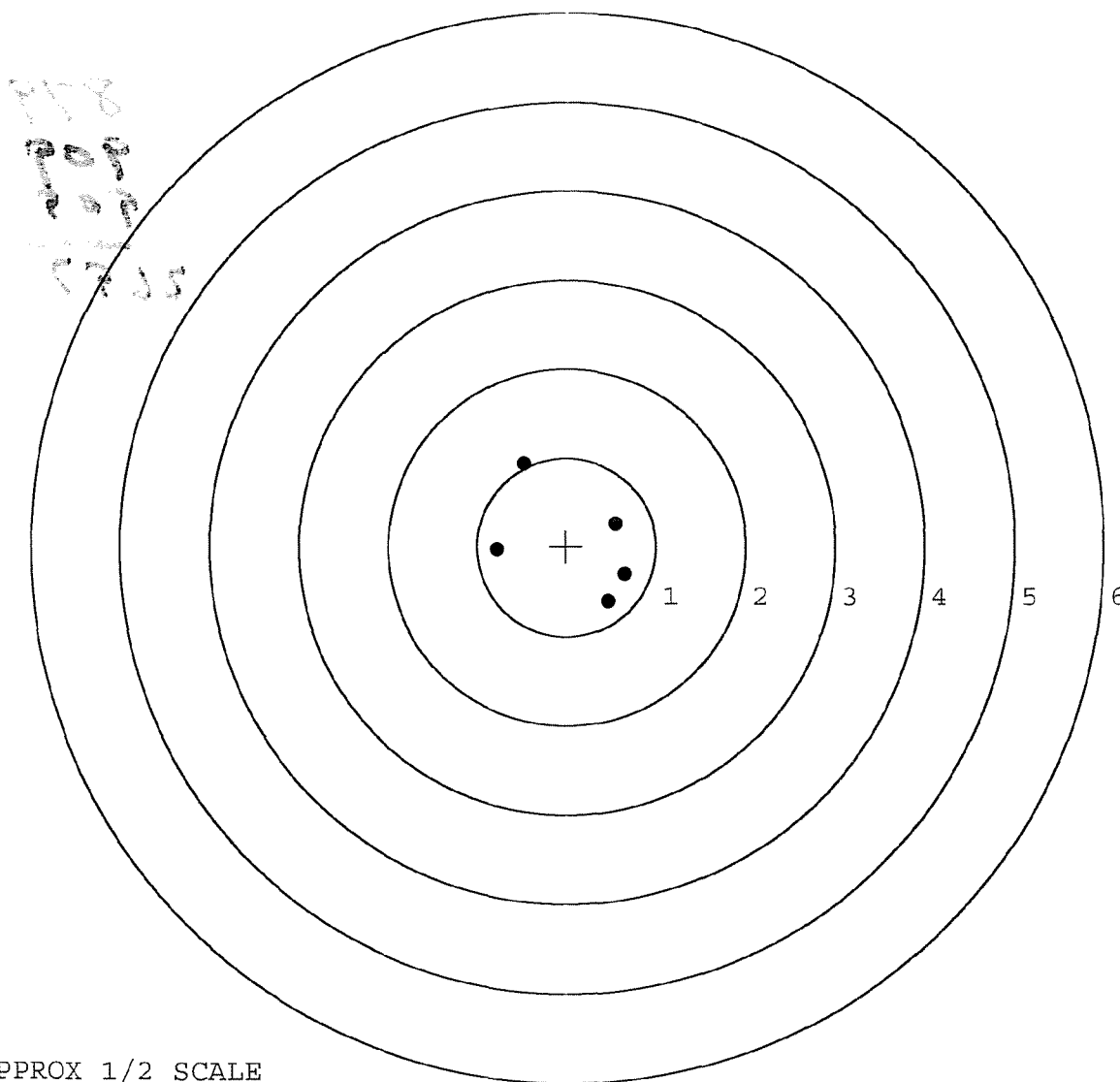
MAX RADIUS: 1.051

MEAN RADIUS: 0.773

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

879
909
909

2697