

G-623 6236

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

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

SERIAL NO. **66236236**

ORDER NO. **25705**

46

11PW

5785 66236236

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



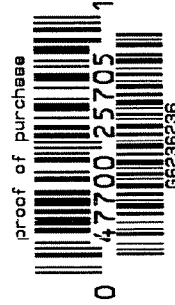
SERIAL NO.



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

GREEN ENVELOPE CONTAINS:
 - INSTRUCTION BOOK
 - PRODUCT OWNER'S CARD
 - SAFETY BOOKLET

46 FORM

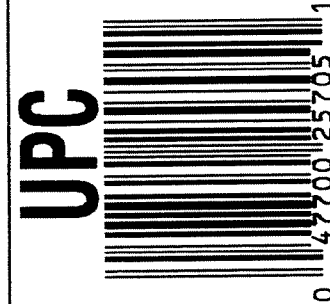


ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

G6236236



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # G6236236

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/7/02	RL
600	PROOF		3-7-02	Ac
607	CHECK HEADSPACE		3-2-02	Ac
610	DIS-ASSEMBLE GUN		MAGNA FLUX INSPECTED 3/17/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		MAR 23 2002 OPERATOR	AL
615	ROLLMARK CALIBER		3/23	RL
617	DRILL AND TAP SIGHT HOLES		3/26/02	BWT
620	APPLY COATINGS (BARREL ACTION)		4-4	TA
	(BOLT)		4-4	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		4/10/02	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4/16/02	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4/16/02	RL
	D) OIL FIRING PIN ASSEMBLY		4/16/02	RL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4/16/02	RL

OP #	OPERATOR NAME	7646	READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>3.0</u>	<u>6.5</u>	<u>4.0</u>	<u>6.0</u>	<u>6/03/02</u>	TRW	
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</u>	<u>4.0</u>	<u>2.5</u>		<u>6/03/02</u>	TRW	
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.0245</u>	<u>.0255</u>	<u>.0235</u>		<u>6/03/02</u>	TRW	
	J) ASSEMBLE STOCK						<u>5/2/02</u>	RL	
	K) ASSEMBLE SWIVEL STUDS						<u>6/3/02</u>	RL	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S						<u>5/17/02</u>	RL	
	M) IRON SIGHT ALIGNMENT						<u>5/17/02</u>	RL	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER						<u>5/17/02</u>	RL	
640	GALLERY TEST AND TARGET			PASS	FAIL		<u>5-6-02</u>	TRW	
	MALFUNCTION			CORRECTION			<u>5-6-02</u>	TRW	
	MALFUNCTION			CORRECTION			<u>5-6-02</u>	TRW	
	MALFUNCTION			CORRECTION			<u>5-6-02</u>	TRW	
	MALFUNCTION			CORRECTION			<u>5-6-02</u>	TRW	
645	INSPECT FOR LIVE AMMO						<u>5-6-02</u>	TRW	
655	FINAL INSPECTION A) HEADSPACE						<u>6/3/02</u>	RL	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.48</u>	<u>2.52</u>	<u>2.50</u>	<u>2.56</u>	<u>2.67</u>	<u>6/03/02</u>	TRW
	C) FUNCTION						<u>6/3/02</u>	RL	
660	PACK						<u>6/6/02</u>	RA	

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. G6236236
DATE 5-2-02
TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.59	2.73		2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.71	2.74		2.26	
PULL #3	2.59	2.68		2.32	
PULL #4	2.78	2.72		2.52	
PULL #5	2.88	2.62		2.36	
TOTAL	13.55	13.49		11.92	
AVG.	2.71	2.69		2.38	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.37	3.69		
PULL #2	3.42	3.41		
PULL #3	3.47	3.47		
PULL #4	3.31	3.23		
PULL #5	3.15	3.30		
TOTAL	16.72	17.10		
AVG.	3.34	3.42		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.24	4.47		4.54
PULL #2	4.19	4.11		4.52
PULL #3	4.02	4.00		4.54
PULL #4	4.14	3.99		4.43
PULL #5	4.21	4.15		4.47
TOTAL	20.80	20.72		22.50
AVG.	4.16	4.14		4.50

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236236.___0
FILE DATE AND TIME: 05/08/2002 05:08

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.065
The Average Y Centroid of the Five Target Set:	0.031
The Average Point of Impact of the Five Target Set:	0.072
The Average Mean Radius of the Five Target Set:	0.903
The Distance from POA to Centroid Target #1:	0.217
The Distance from Centroid Target #2 to Centroid Target #1:	0.560
The Distance from Centroid Target #3 to Centroid Target #1:	0.278
The Distance from Centroid Target #4 to Centroid Target #1:	0.218
The Distance from Centroid Target #5 to Centroid Target #1:	0.267

SERIAL NUMBER: G6236236. __0

TARGET NUMBER: 1

FILE DATE: 05/08/2002

FILE TIME: 05:08

X CENTROID: 0.142

Y CENTROID: 0.164

POA TO CENTROID: 0.217

HORZ SPREAD: 1.746

VERT SPREAD: 2.745

GROUP SPREAD: 2.849

MIN RADIUS: 0.526

MAX RADIUS: 1.566

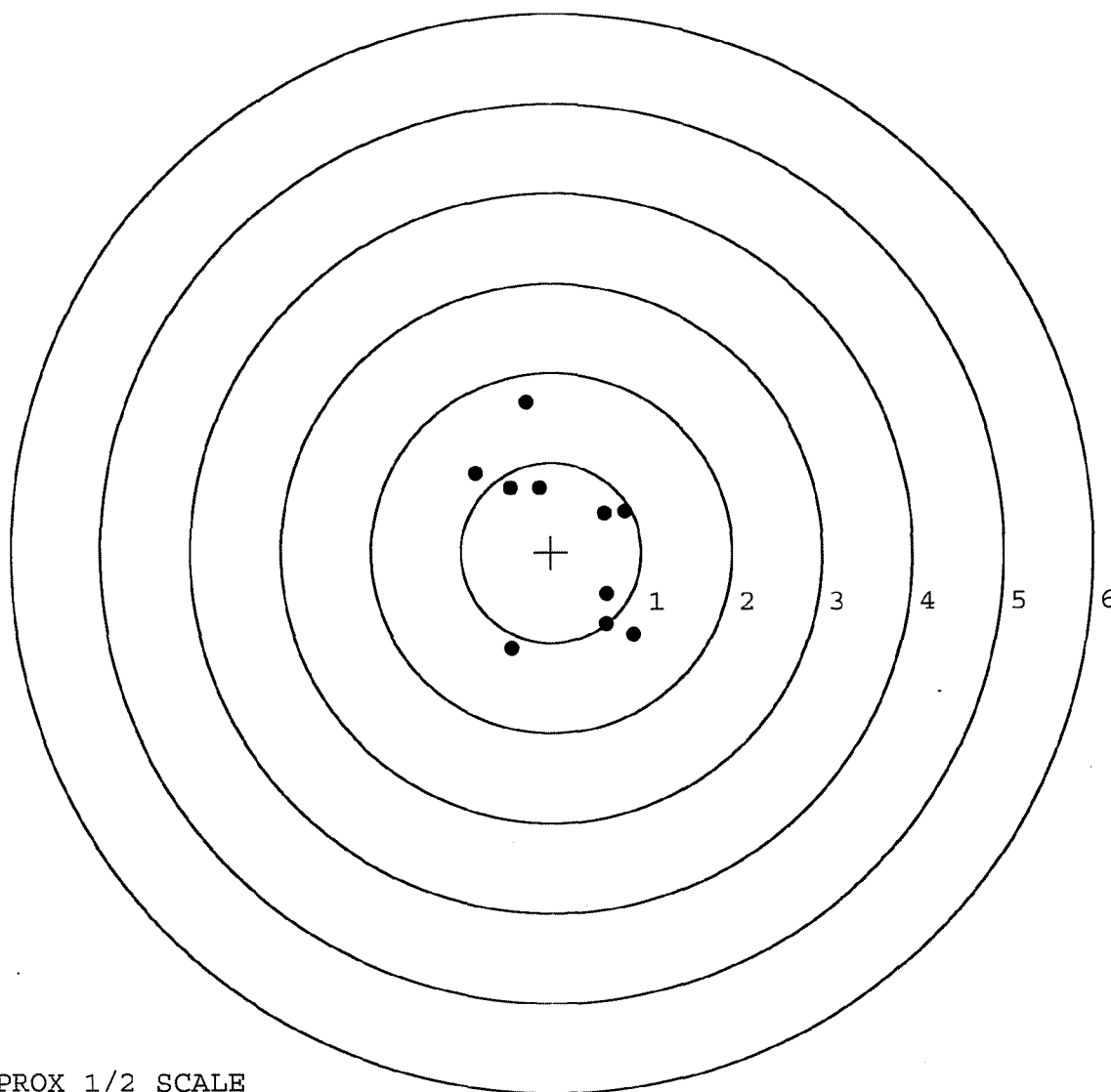
MEAN RADIUS: 1.001

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.910	-0.917
2:	0.610	-0.795
3:	0.617	-0.460
4:	-0.436	-1.072
5:	0.816	0.457
6:	0.593	0.436
7:	-0.129	0.718
8:	-0.836	0.885
9:	-0.276	1.673
10:	-0.448	0.717



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236236. 0

TARGET NUMBER: 2

FILE DATE: 05/08/2002

FILE TIME: 05:08

X CENTROID: -0.309

Y CENTROID: -0.166

POA TO CENTROID: 0.351

HORZ SPREAD: 1.169

VERT SPREAD: 2.748

GROUP SPREAD: 2.885

MIN RADIUS: 0.245

MAX RADIUS: 1.849

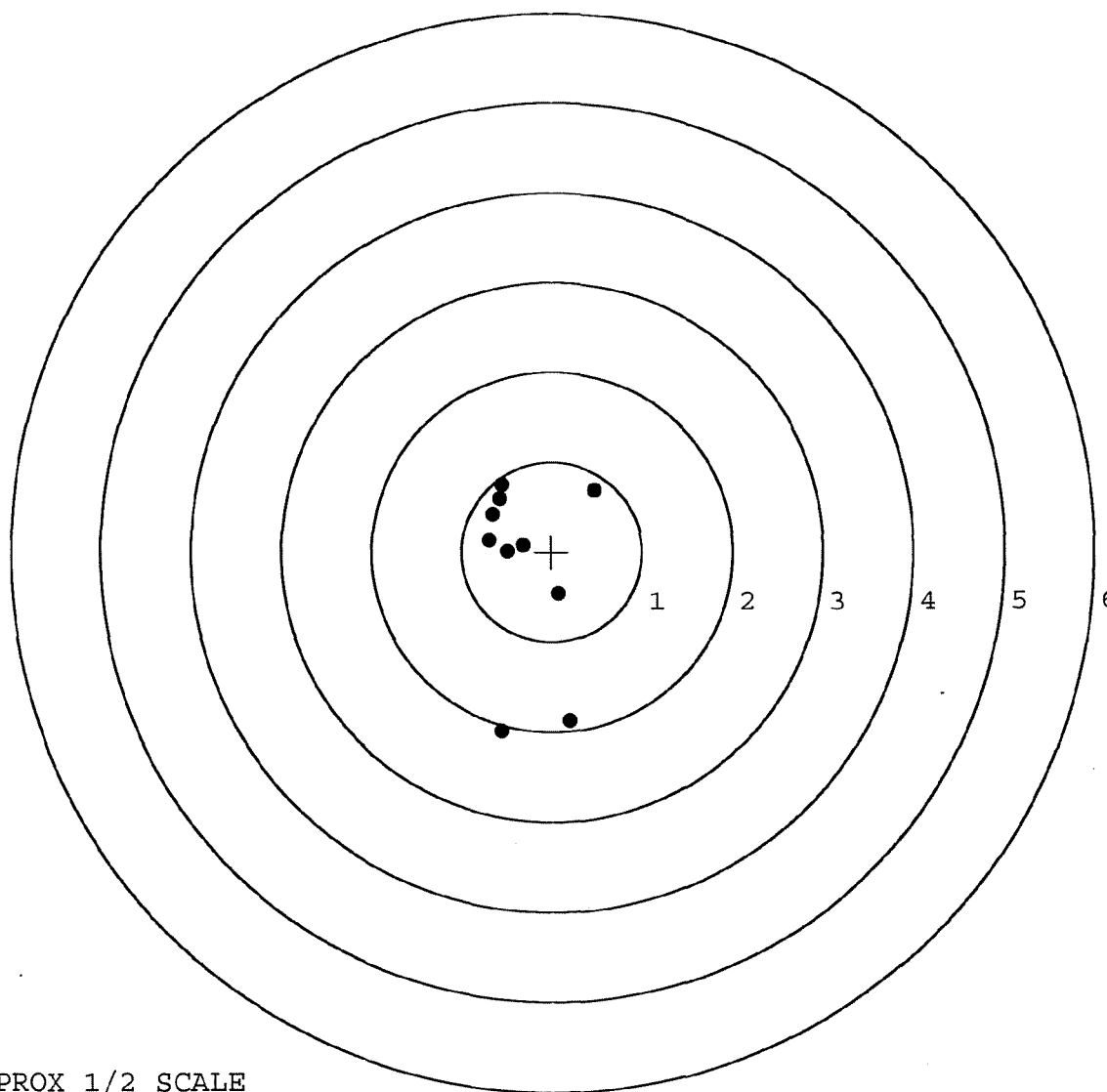
MEAN RADIUS: 0.872

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.479	0.693
2:	0.074	-0.469
3:	0.200	-1.884
4:	-0.560	-1.998
5:	-0.318	0.079
6:	-0.491	0.007
7:	-0.690	0.136
8:	-0.660	0.424
9:	-0.580	0.599
10:	-0.548	0.750



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236236. 0

TARGET NUMBER: 3

FILE DATE: 05/08/2002

FILE TIME: 05:08

X CENTROID: -0.094

Y CENTROID: 0.018

POA TO CENTROID: 0.096

HORZ SPREAD: 1.910

VERT SPREAD: 3.346

GROUP SPREAD: 3.389

MIN RADIUS: 0.293

MAX RADIUS: 2.138

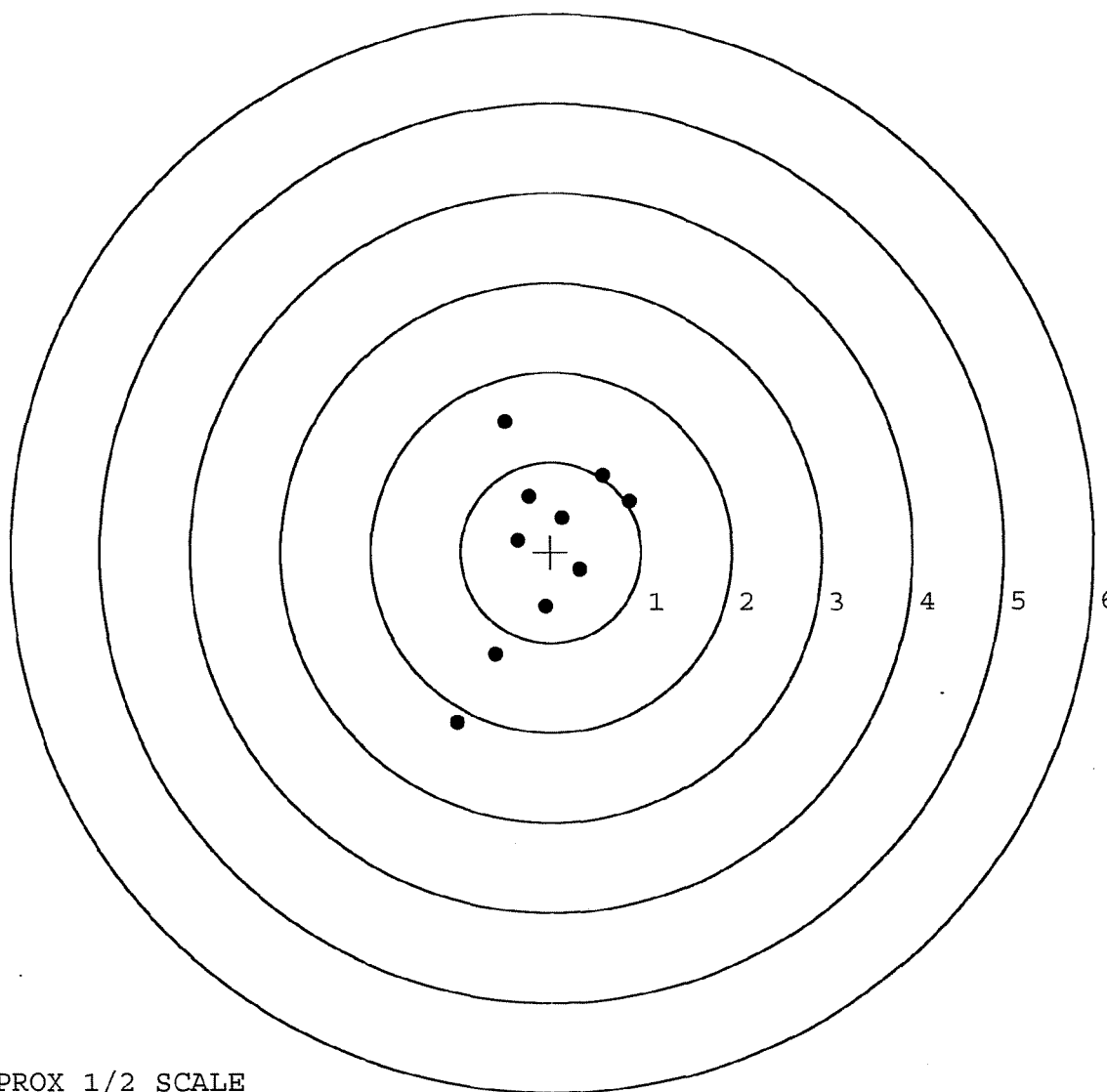
MEAN RADIUS: 0.948

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.868	0.563
2:	0.578	0.860
3:	-0.507	1.447
4:	-0.243	0.620
5:	0.123	0.375
6:	-0.365	0.131
7:	0.321	-0.189
8:	-0.061	-0.600
9:	-0.615	-1.129
10:	-1.042	-1.899



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236236. 0

TARGET NUMBER: 4

FILE DATE: 05/08/2002

FILE TIME: 05:08

X CENTROID: 0.063

Y CENTROID: -0.039

POA TO CENTROID: 0.074

HORZ SPREAD: 0.853

VERT SPREAD: 2.036

GROUP SPREAD: 2.046

MIN RADIUS: 0.211

MAX RADIUS: 1.078

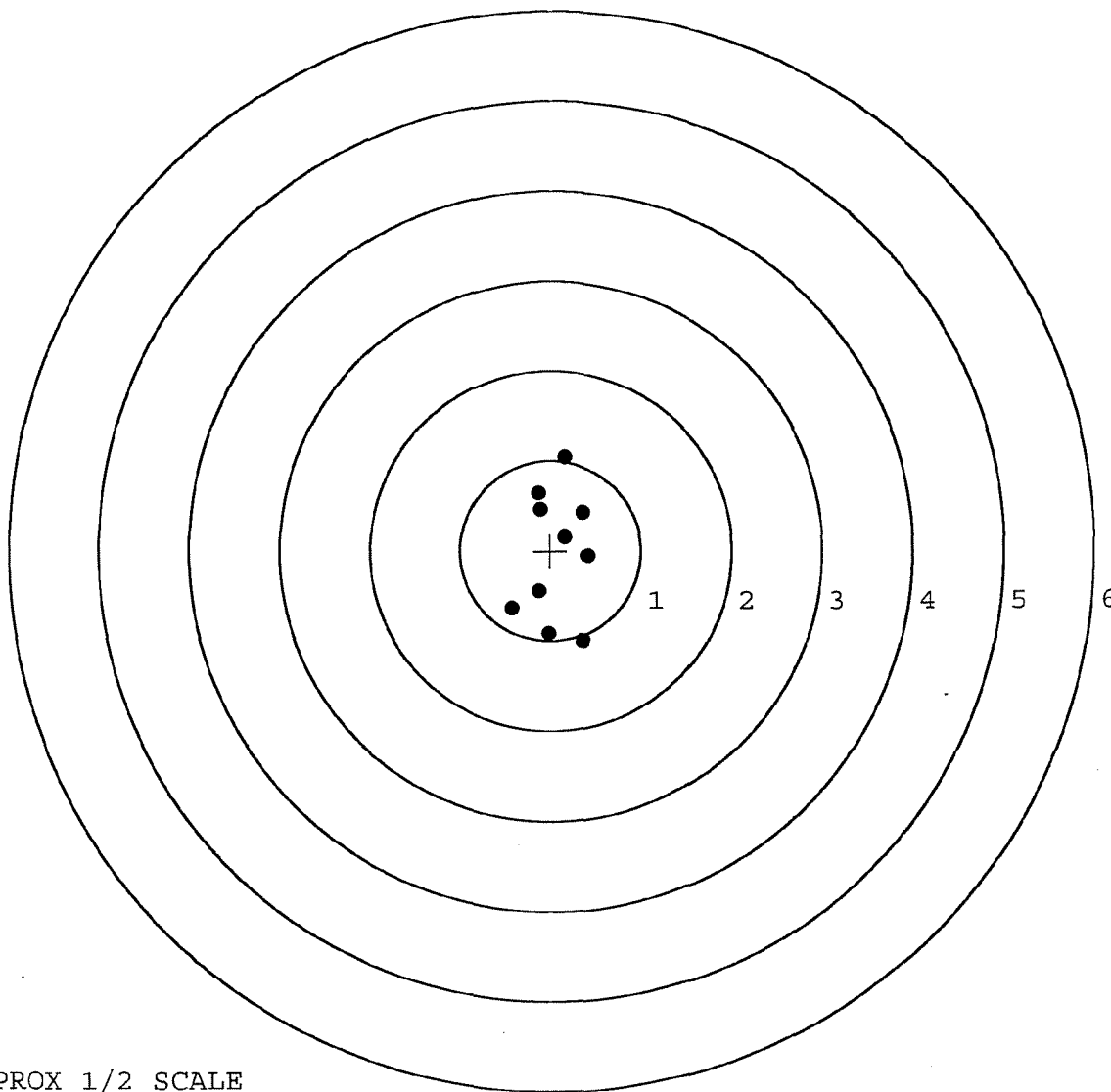
MEAN RADIUS: 0.658

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.361	-1.002
2:	-0.024	-0.931
3:	-0.128	-0.459
4:	-0.429	-0.643
5:	0.424	-0.059
6:	0.162	0.147
7:	0.358	0.427
8:	-0.117	0.456
9:	-0.139	0.638
10:	0.161	1.034



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236236. 0

TARGET NUMBER: 5

FILE DATE: 05/08/2002

FILE TIME: 05:08

X CENTROID: -0.124

Y CENTROID: 0.180

POA TO CENTROID: 0.218

HORZ SPREAD: 1.167

VERT SPREAD: 3.598

GROUP SPREAD: 3.605

MIN RADIUS: 0.111

MAX RADIUS: 2.116

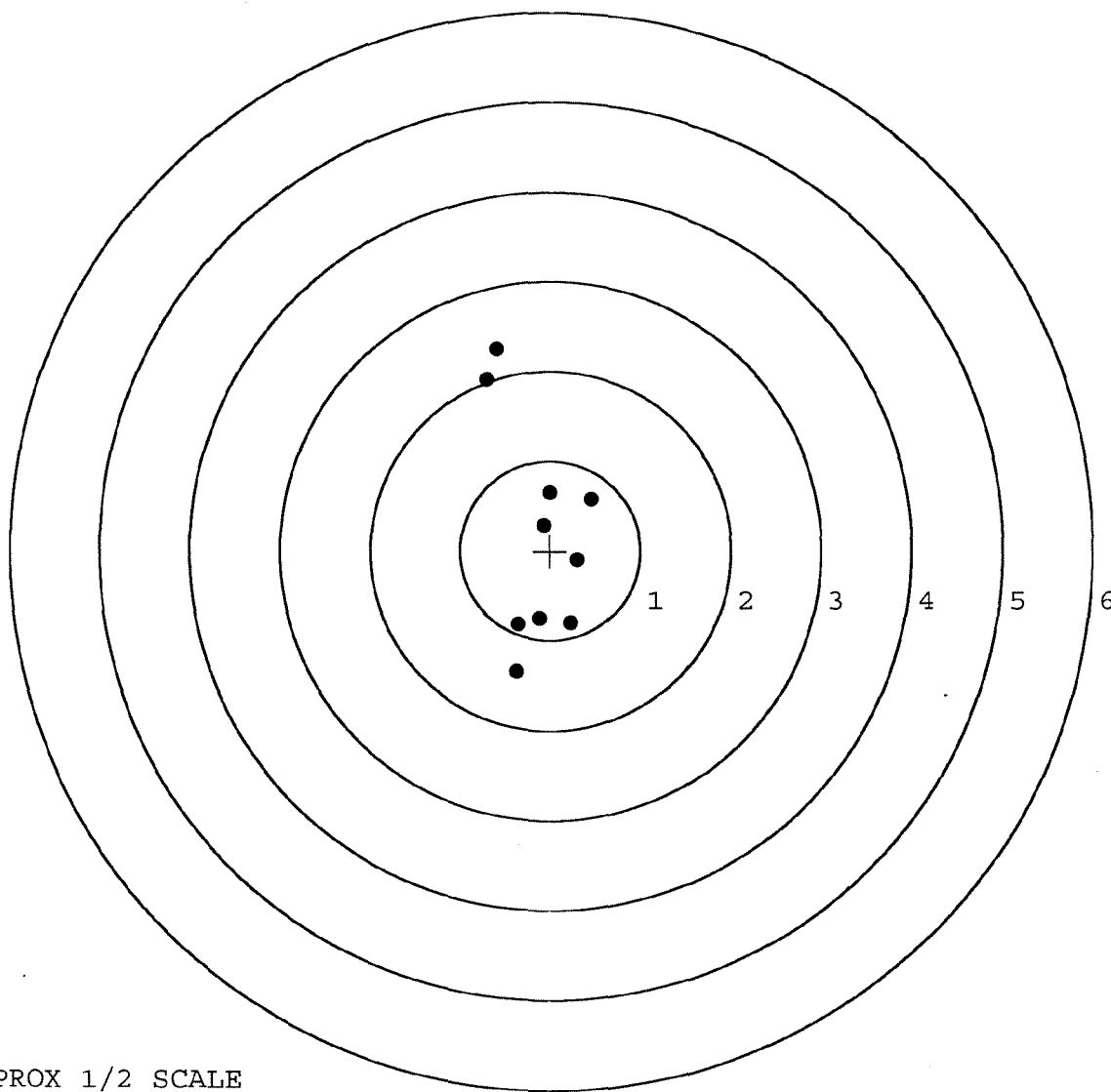
MEAN RADIUS: 1.033

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.372	-1.357
2:	0.238	-0.807
3:	-0.114	-0.760
4:	-0.348	-0.832
5:	0.300	-0.106
6:	-0.078	0.281
7:	-0.008	0.651
8:	0.455	0.580
9:	-0.712	1.905
10:	-0.601	2.241



TARGET APPROX 1/2 SCALE