

G 623 6234

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

46

Reg. U.S. Pat. & Tm. Off. Marca Registrada Parque Depoee.
Made in Ilion, NY

SERIAL NO. J
66236234

ORDER NO. 25705

11PW

5705 66236234

ORDER 25705

MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.



66236234

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



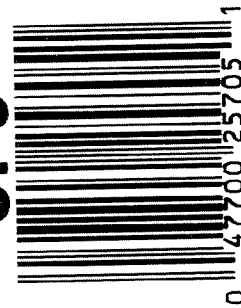
ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

G6236234

UPC



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL #

6623 6234

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/11/02	RK
600	PROOF		3-11-02	TRW
607	CHECK HEADSPACE		3-11-02	TRW
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		HAR 18 2002	
615	ROLLMARK CALIBER		3/18/02	AL JLD
617	DRILL AND TAP SIGHT HOLES		3/19	BWT
620	APPLY COATINGS (BARREL ACTION)		3-23	TA
	(BOLT)		3-23	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4/15/02	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4/15/02	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4/15/02	RW
	D) OIL FIRING PIN ASSEMBLY		4/15/02	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	4/15/02	RW

OP #	OPERATION NAME	BARBER M240147622	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5</u> <u>4</u> <u>5.5</u>	<u>5/28/02</u>	<u>RW</u>
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>3</u> <u>3</u> <u>2.5</u>	<u>5/28/02</u>	<u>RW</u>
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u> <u>.023</u> <u>.024</u>	<u>5/28/02</u>	<u>RW</u>
	J) ASSEMBLE STOCK			<u>6/15/02</u>	<u>RL</u>
	K) ASSEMBLE SWIVEL STUDS			<u>6/17/02</u>	<u>RW</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			<u>6/17/02</u>	<u>RW</u>
	M) IRON SIGHT ALIGNMENT			<u>6/17/02</u>	<u>RW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			<u>6/17/02</u>	<u>RW</u>
640	GALLERY TEST AND TARGET		PASS FAIL	<u>4-18-02</u>	<u>TRW</u>
	MALFUNCTION		CORRECTION	<u>4-18-02</u>	<u>TRW</u>
	MALFUNCTION		CORRECTION	<u>4-18-02</u>	<u>TRW</u>
	MALFUNCTION		CORRECTION	<u>4-18-02</u>	<u>TRW</u>
	MALFUNCTION		CORRECTION	<u>4-18-02</u>	<u>TRW</u>
645	INSPECT FOR LIVE AMMO			<u>4-18-02</u>	<u>TRW</u>
655	FINAL INSPECTION A) HEADSPACE			<u>6/12/02</u>	<u>RW</u>
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>233</u> <u>250</u> <u>241</u> <u>243</u> <u>252</u>	<u>RL</u>	<u>5/29/02</u>
	C) FUNCTION			<u>6/17/02</u>	<u>RW</u>
660	PACK			<u>6/8/02</u>	<u>RTA</u>

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 64236234DATE 4/12/02TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.66	2.43		2.53	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.29		2.45	
PULL #3	2.54	2.43		2.50	
PULL #4	2.55	2.31		2.43	
PULL #5	2.56	2.48		2.20	
TOTAL	12.82	11.94		12.11	
AVG.	2.56	2.39		2.42	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.38	3.42		
PULL #2	3.53	3.41		
PULL #3	3.40	3.54		
PULL #4	3.41	3.46		
PULL #5	3.34	3.51		
TOTAL	17.06	17.34		
AVG.	3.41	3.47		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.45	4.45		4.53
PULL #2	4.30	4.42		4.33
PULL #3	4.41	4.44		4.35
PULL #4	4.35	4.41		4.50
PULL #5	4.38	4.33		4.44
TOTAL	21.90	22.05		22.15
AVG.	4.38	4.41		4.43

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236234.__0

FILE DATE AND TIME: 04/19/2002 13:35

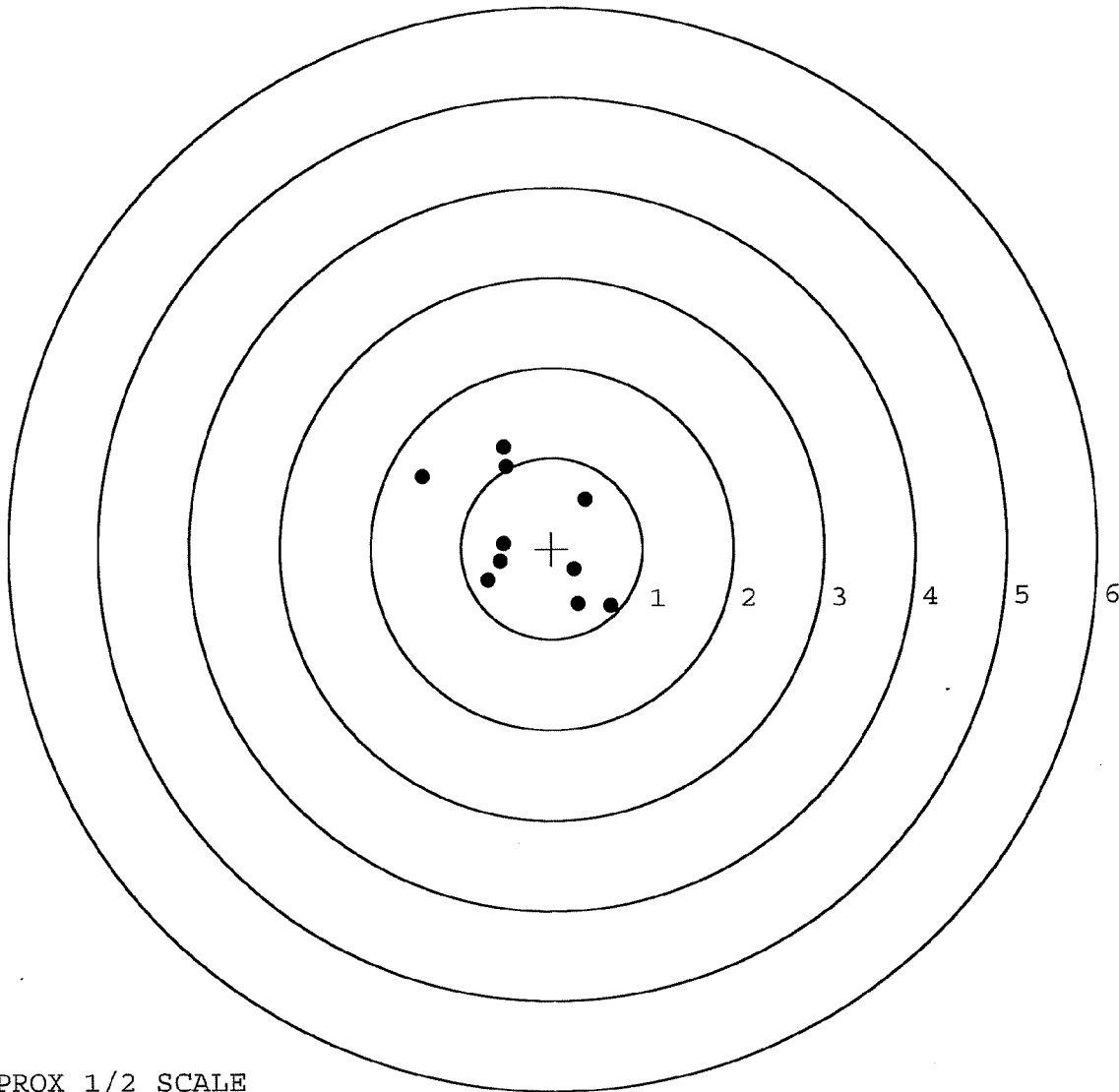
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.095
The Average Y Centroid of the Five Target Set:	-0.044
The Average Point of Impact of the Five Target Set:	0.104
The Average Mean Radius of the Five Target Set:	0.690
The Distance from POA to Centroid Target #1:	0.304
The Distance from Centroid Target #2 to Centroid Target #1:	0.255
The Distance from Centroid Target #3 to Centroid Target #1:	0.390
The Distance from Centroid Target #4 to Centroid Target #1:	0.301
The Distance from Centroid Target #5 to Centroid Target #1:	0.413

SERIAL NUMBER: G6236234. 0
 TARGET NUMBER: 1
 FILE DATE: 04/19/2002
 FILE TIME: 13:35

POINT#	X	Y
1:	-0.523	1.118
2:	-0.494	0.901
3:	-1.424	0.798
4:	0.376	0.546
5:	0.253	-0.231
6:	0.288	-0.615
7:	0.647	-0.635
8:	-0.700	-0.349
9:	-0.568	-0.146
10:	-0.527	0.055

X CENTROID: -0.267
 Y CENTROID: 0.144
 POA TO CENTROID: 0.304
 HORZ SPREAD: 2.071
 VERT SPREAD: 1.753
 GROUP SPREAD: 2.518
 MIN RADIUS: 0.275
 MAX RADIUS: 1.329
 MEAN RADIUS: 0.802
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236234. 0

TARGET NUMBER: 2

FILE DATE: 04/19/2002

FILE TIME: 13:35

X CENTROID: -0.102

Y CENTROID: -0.050

POA TO CENTROID: 0.113

HORZ SPREAD: 1.913

VERT SPREAD: 1.871

GROUP SPREAD: 2.002

MIN RADIUS: 0.076

MAX RADIUS: 1.159

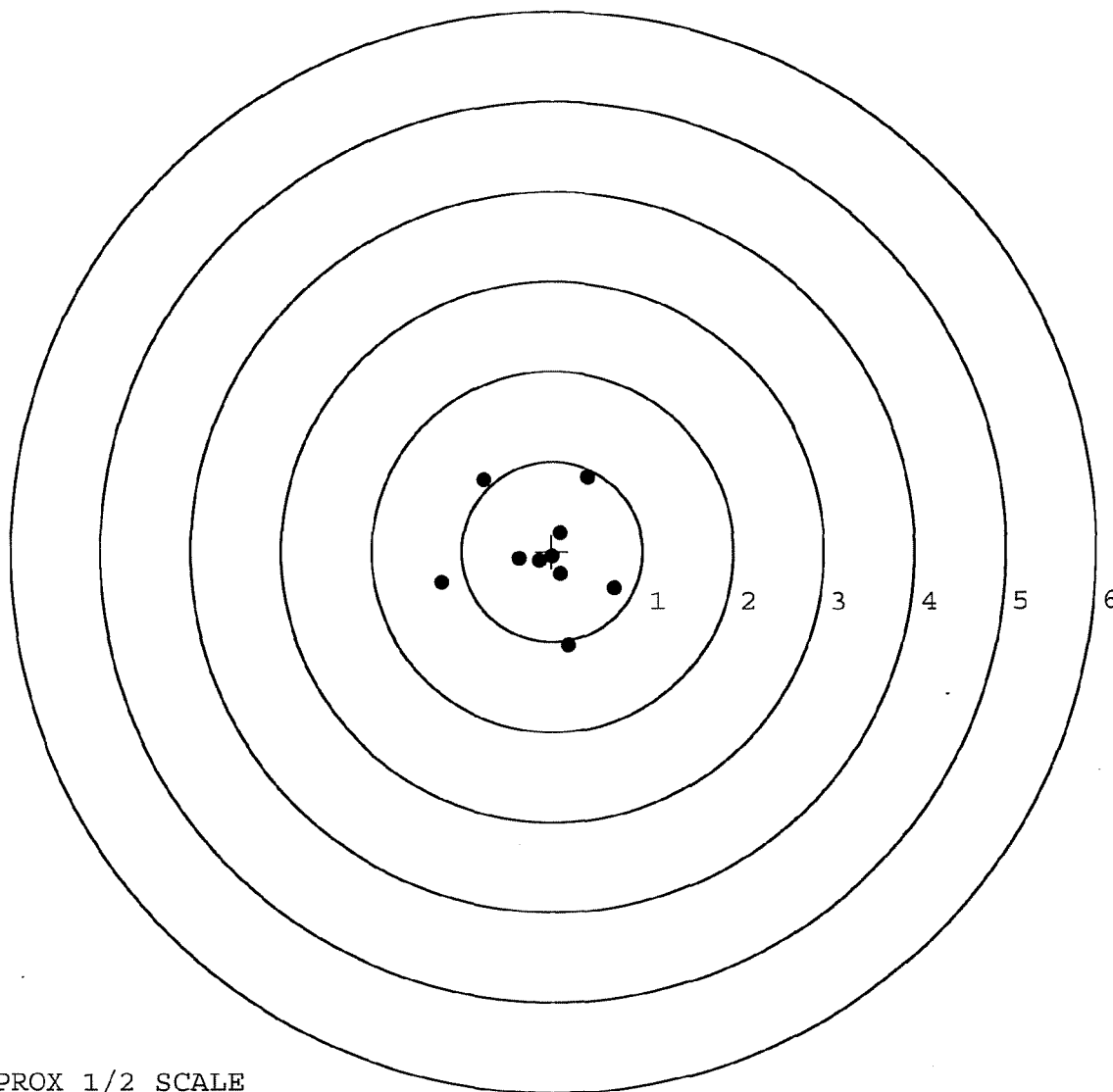
MEAN RADIUS: 0.619

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.182	-1.047
2:	0.693	-0.408
3:	0.095	-0.258
4:	-1.220	-0.353
5:	-0.755	0.798
6:	0.400	0.824
7:	0.098	0.204
8:	-0.363	-0.085
9:	-0.145	-0.112
10:	-0.002	-0.059



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236234. 0

TARGET NUMBER: 3

FILE DATE: 04/19/2002

FILE TIME: 13:35

X CENTROID: -0.176

Y CENTROID: -0.235

POA TO CENTROID: 0.293

HORZ SPREAD: 2.215

VERT SPREAD: 1.990

GROUP SPREAD: 2.472

MIN RADIUS: 0.170

MAX RADIUS: 1.482

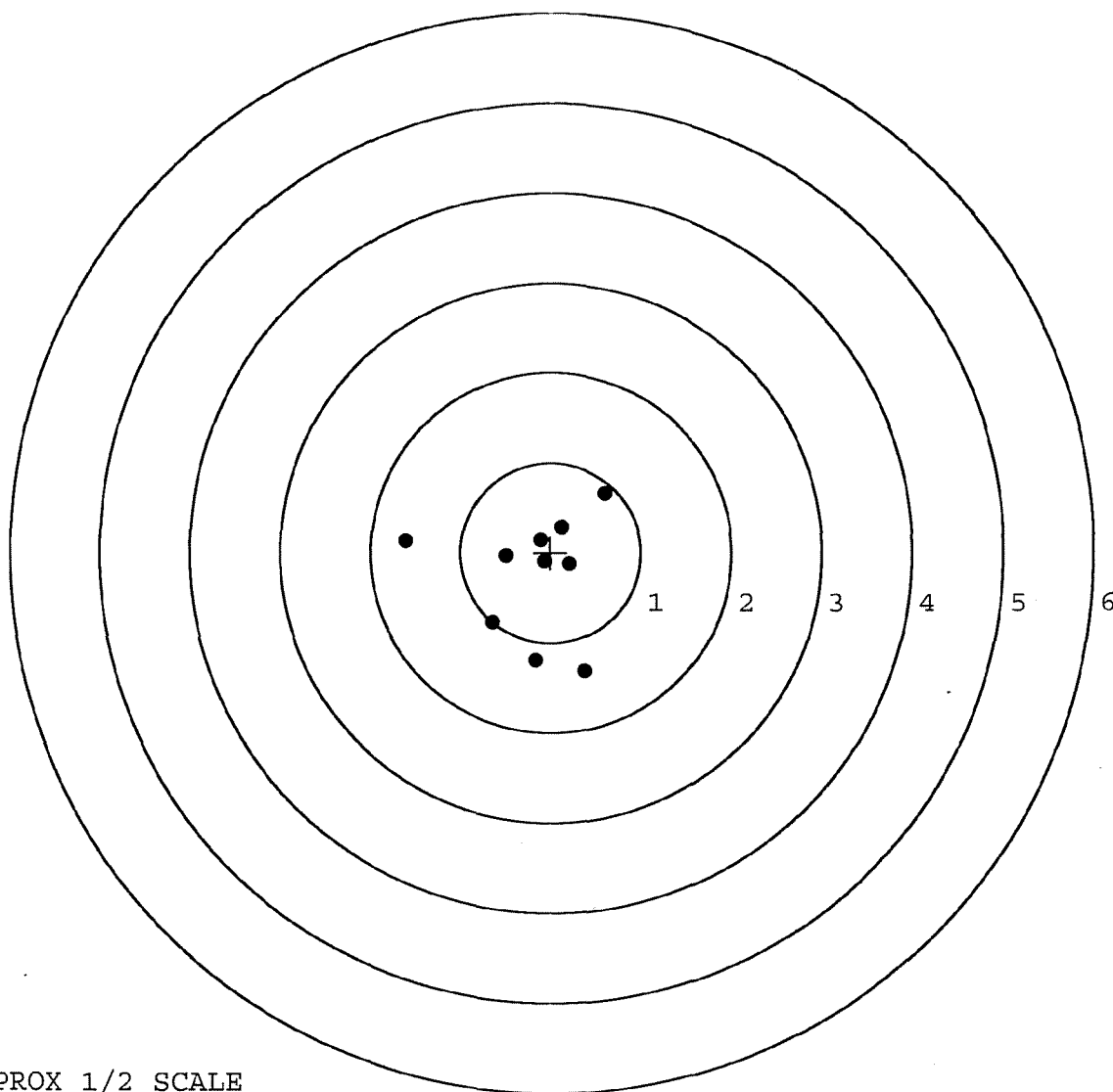
MEAN RADIUS: 0.750

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.384	-1.325
2:	-0.166	-1.202
3:	-0.641	-0.775
4:	-1.612	0.134
5:	0.603	0.665
6:	0.126	0.282
7:	-0.111	0.145
8:	-0.488	-0.039
9:	-0.068	-0.103
10:	0.212	-0.129



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236234. __0

TARGET NUMBER: 4

FILE DATE: 04/19/2002

FILE TIME: 13:35

POINT#	X	Y
1:	0.830	-0.278
2:	1.055	0.163
3:	0.243	0.229
4:	-0.959	-0.303
5:	-0.393	0.317
6:	-0.357	0.071
7:	-0.157	-0.062
8:	-0.294	-0.068
9:	-0.250	-0.291
10:	-0.071	-0.253

X CENTROID: -0.035

Y CENTROID: -0.048

POA TO CENTROID: 0.059

HORZ SPREAD: 2.014

VERT SPREAD: 0.620

GROUP SPREAD: 2.067

MIN RADIUS: 0.123

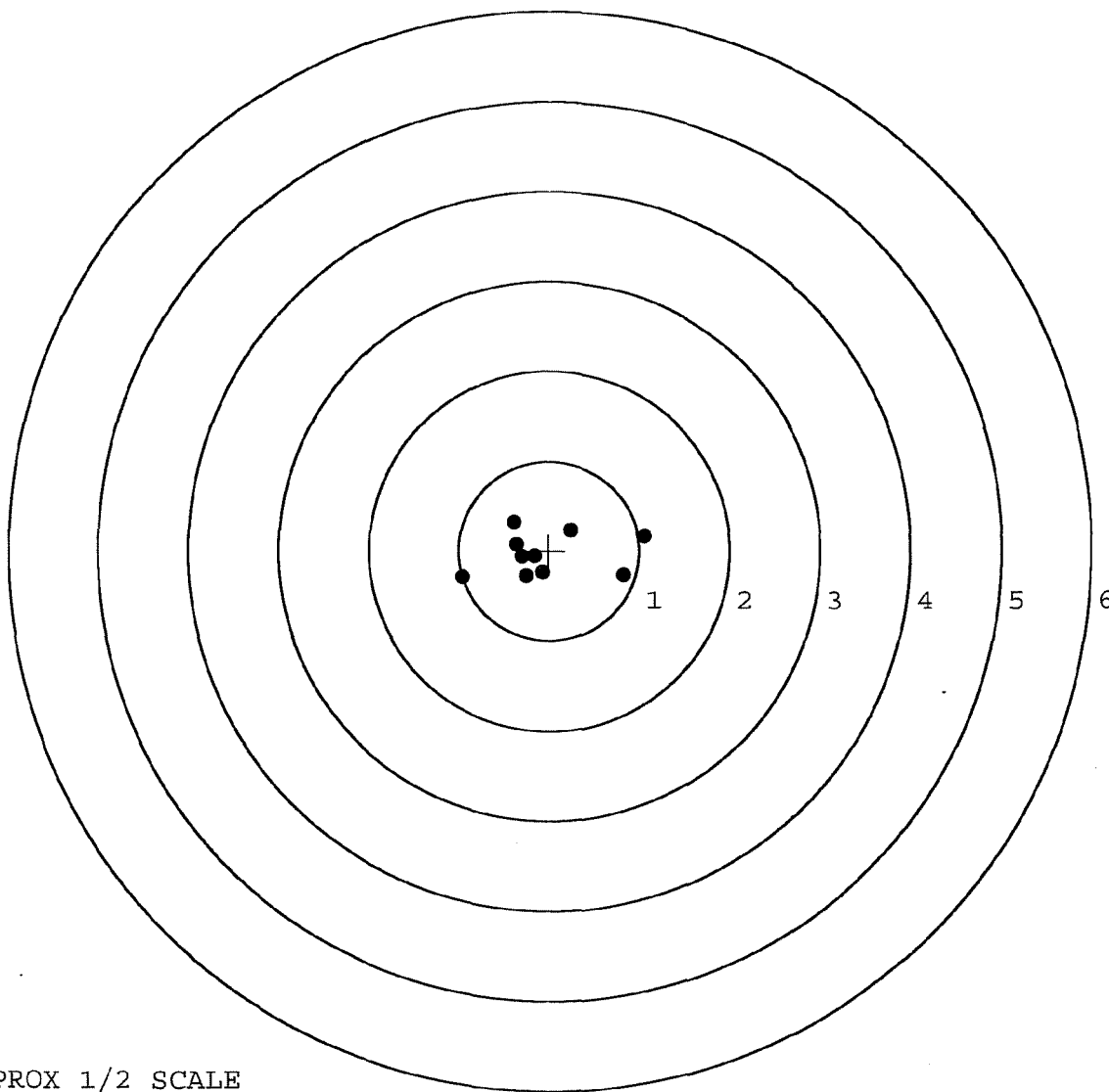
MAX RADIUS: 1.110

MEAN RADIUS: 0.513

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236234. __0

TARGET NUMBER: 5

FILE DATE: 04/19/2002

FILE TIME: 13:35

POINT#	X	Y
1:	1.063	0.254
2:	0.725	0.820
3:	-0.952	0.586
4:	-0.751	0.140
5:	-0.829	-0.663
6:	-0.027	-0.618
7:	0.489	-0.607
8:	0.566	-0.236
9:	0.381	-0.069
10:	0.401	0.087

X CENTROID: 0.107

Y CENTROID: -0.031

POA TO CENTROID: 0.111

HORZ SPREAD: 2.015

VERT SPREAD: 1.483

GROUP SPREAD: 2.042

MIN RADIUS: 0.277

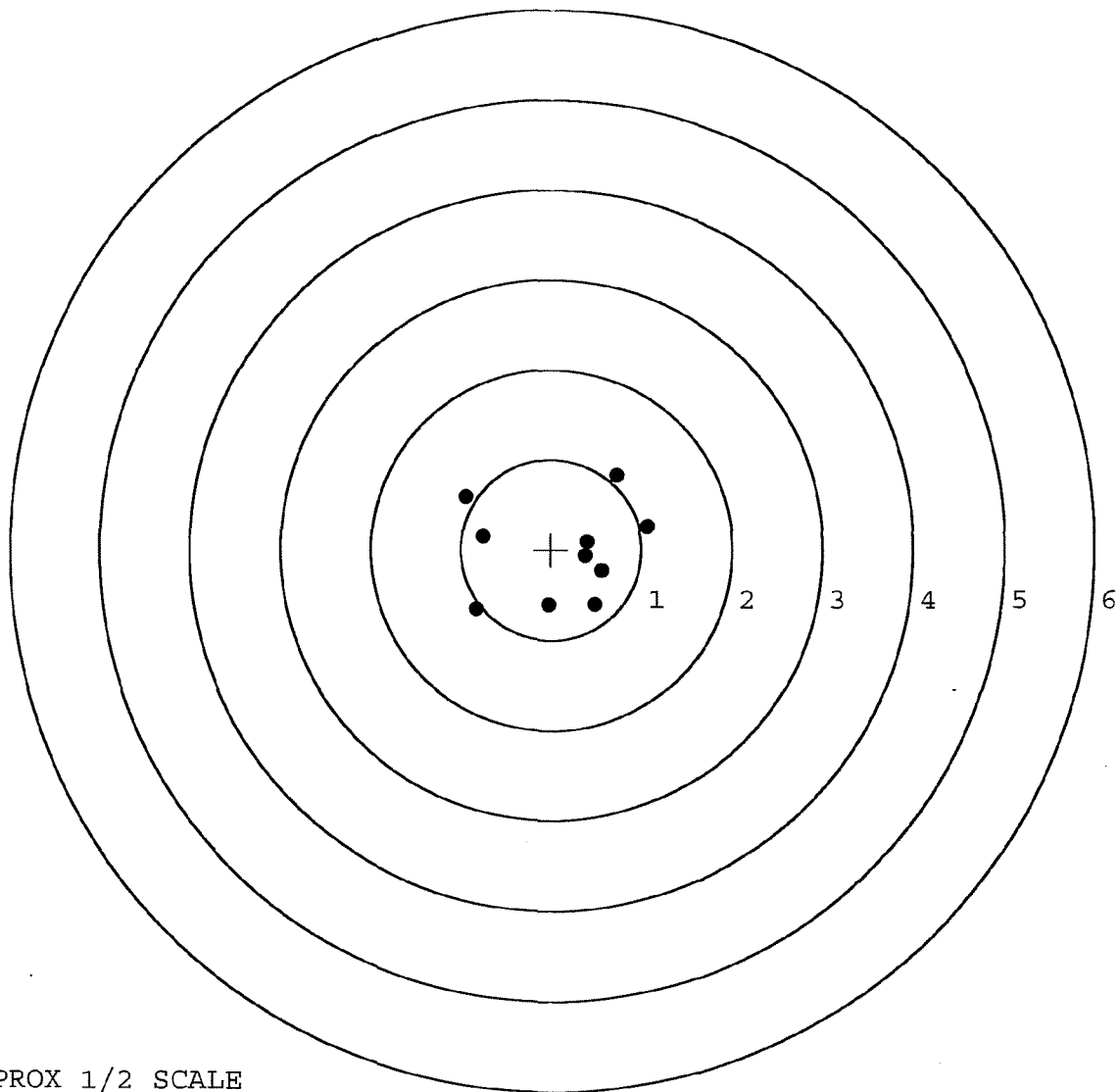
MAX RADIUS: 1.225

MEAN RADIUS: 0.767

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE