

G 623 6233

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 Ilion, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO. **66236233**

ORDER NO. **25705**

46

11PW

 **5705 66236233**

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



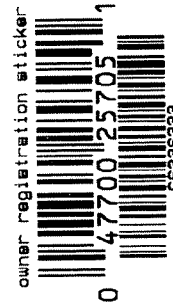
SERIAL NO.



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

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

46 FORM

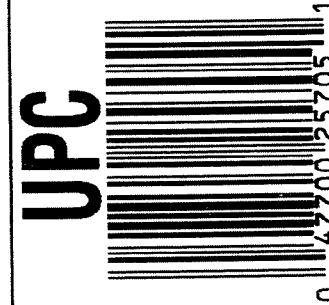


ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

G6236233



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # 6623 6233

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/11/02	PK
600	PROOF		3-11-02	TRW
607	CHECK HEADSPACE		3-11-02	TRW
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		3/18/02	AL TLD
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	47610	READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	5.5	5.5	5.5	6/03/02	TRW
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	4.0	3.0	4.0	6/03/02	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY						I
	I) FIRING PIN INDENT	.020 MIN	.024	.023	.025	6/03/02	TRW
	J) ASSEMBLE STOCK					4/16/02	RW
	K) ASSEMBLE SWIVEL STUDS					6/5/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					4/16/02	RW
	M) IRON SIGHT ALIGNMENT					4/16/02	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					4/16/02	RW
640	GALLERY TEST AND TARGET		PASS	FAIL		4-17-02	TRW
	MALFUNCTION CH CH		CORRECTION	OK	Ac 5-21-02	4-17-02	TRW
	MALFUNCTION HBL		CORRECTION	OK	Ac 5-21-02	4-17-02	TRW
	MALFUNCTION		CORRECTION			4-17-02	TRW
	MALFUNCTION		CORRECTION			4-17-02	TRW
645	INSPECT FOR LIVE AMMO					4-17-02	TRW
655	FINAL INSPECTION A) HEADSPACE					6/5/02	RW
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.32	2.37	2.27 2.30 2.32	6/03/02	TRW
	C) FUNCTION					6/5/02	RW
660	PACK					6/6/02	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. G6236233DATE 4/12/02TESTER SW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.57	2.20	2.45	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.44	2.31	2.53	
PULL #3	2.40	2.28	2.36	
PULL #4	2.37	2.29	2.41	
PULL #5	2.36	2.26	2.55	
TOTAL	12.14	11.34	12.30	
AVG.	2.43	2.27	2.46	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	3.04		
PULL #2	3.10	2.99		
PULL #3	3.03	3.12		
PULL #4	3.14	2.95		
PULL #5	3.10	3.05		
TOTAL	15.42	15.15		
AVG.	3.09	3.03		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	3.90	4.09		4.25
PULL #2	4.11	4.15		4.20
PULL #3	4.13	4.03		4.13
PULL #4	3.94	4.16		4.26
PULL #5	3.92	4.10		4.18
TOTAL	20.00	20.53		21.02
AVG.	4.00	4.11		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236233.__0

FILE DATE AND TIME: 04/18/2002 13:28

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.045
The Average Y Centroid of the Five Target Set:	0.008
The Average Point of Impact of the Five Target Set:	0.046
The Average Mean Radius of the Five Target Set:	0.718
The Distance from POA to Centroid Target #1:	0.166
The Distance from Centroid Target #2 to Centroid Target #1:	0.040
The Distance from Centroid Target #3 to Centroid Target #1:	0.213
The Distance from Centroid Target #4 to Centroid Target #1:	0.429
The Distance from Centroid Target #5 to Centroid Target #1:	0.175

SERIAL NUMBER: G6236233. __0

TARGET NUMBER: 1

FILE DATE: 04/18/2002

FILE TIME: 13:28

POINT#	X	Y
1:	-0.058	-1.420
2:	0.622	-0.790
3:	0.961	-0.522
4:	0.523	0.099
5:	0.262	0.357
6:	-0.117	-0.429
7:	-0.289	-0.206
8:	-0.802	-0.400
9:	-0.966	0.723
10:	-1.009	1.180

X CENTROID: -0.087

Y CENTROID: -0.141

POA TO CENTROID: 0.166

HORZ SPREAD: 1.970

VERT SPREAD: 2.600

GROUP SPREAD: 2.768

MIN RADIUS: 0.212

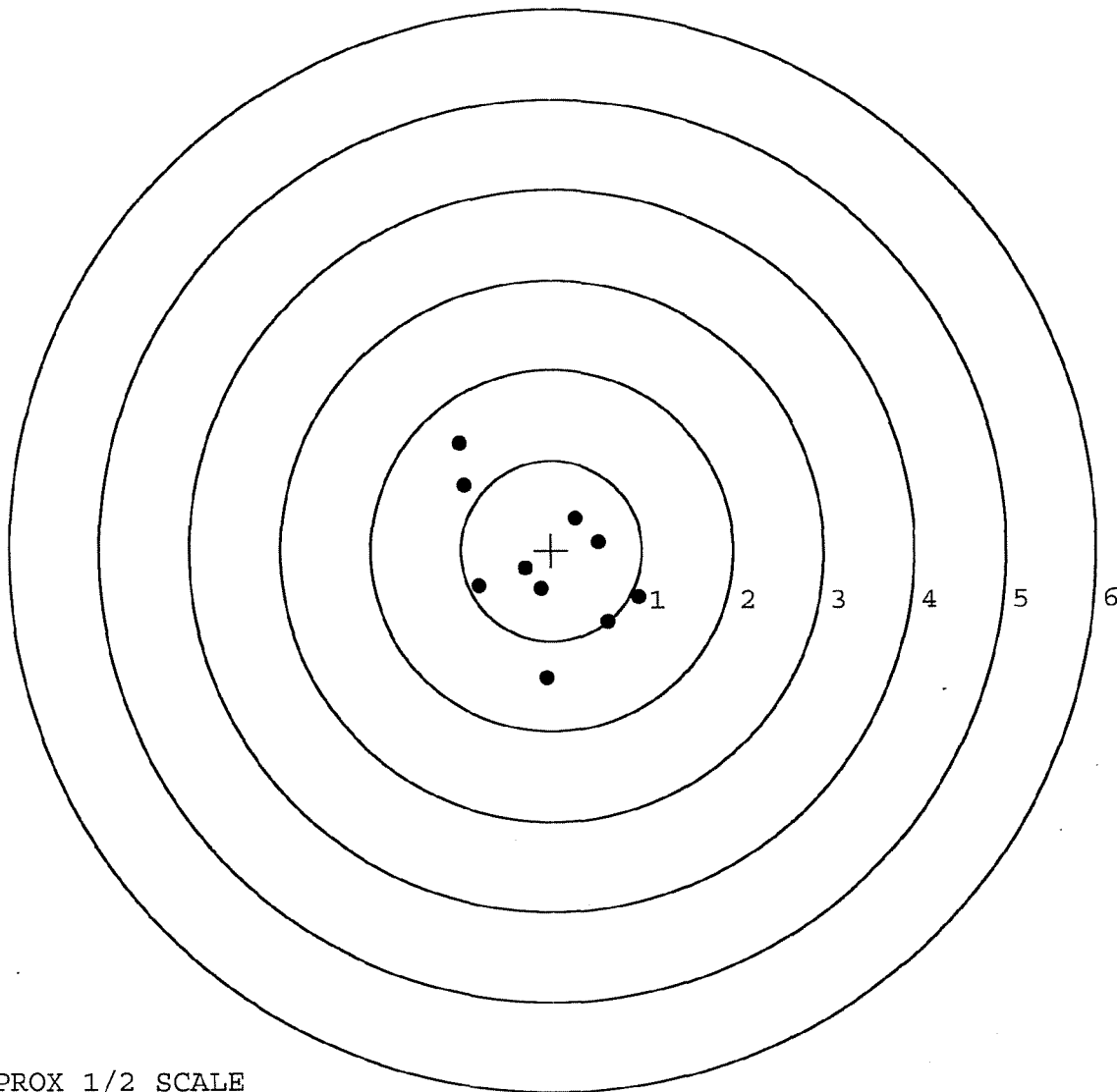
MAX RADIUS: 1.611

MEAN RADIUS: 0.873

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236233. 0

TARGET NUMBER: 2

FILE DATE: 04/18/2002

FILE TIME: 13:28

X CENTROID: -0.128

Y CENTROID: -0.143

POA TO CENTROID: 0.192

HORZ SPREAD: 2.325

VERT SPREAD: 2.104

GROUP SPREAD: 2.165

MIN RADIUS: 0.216

MAX RADIUS: 1.302

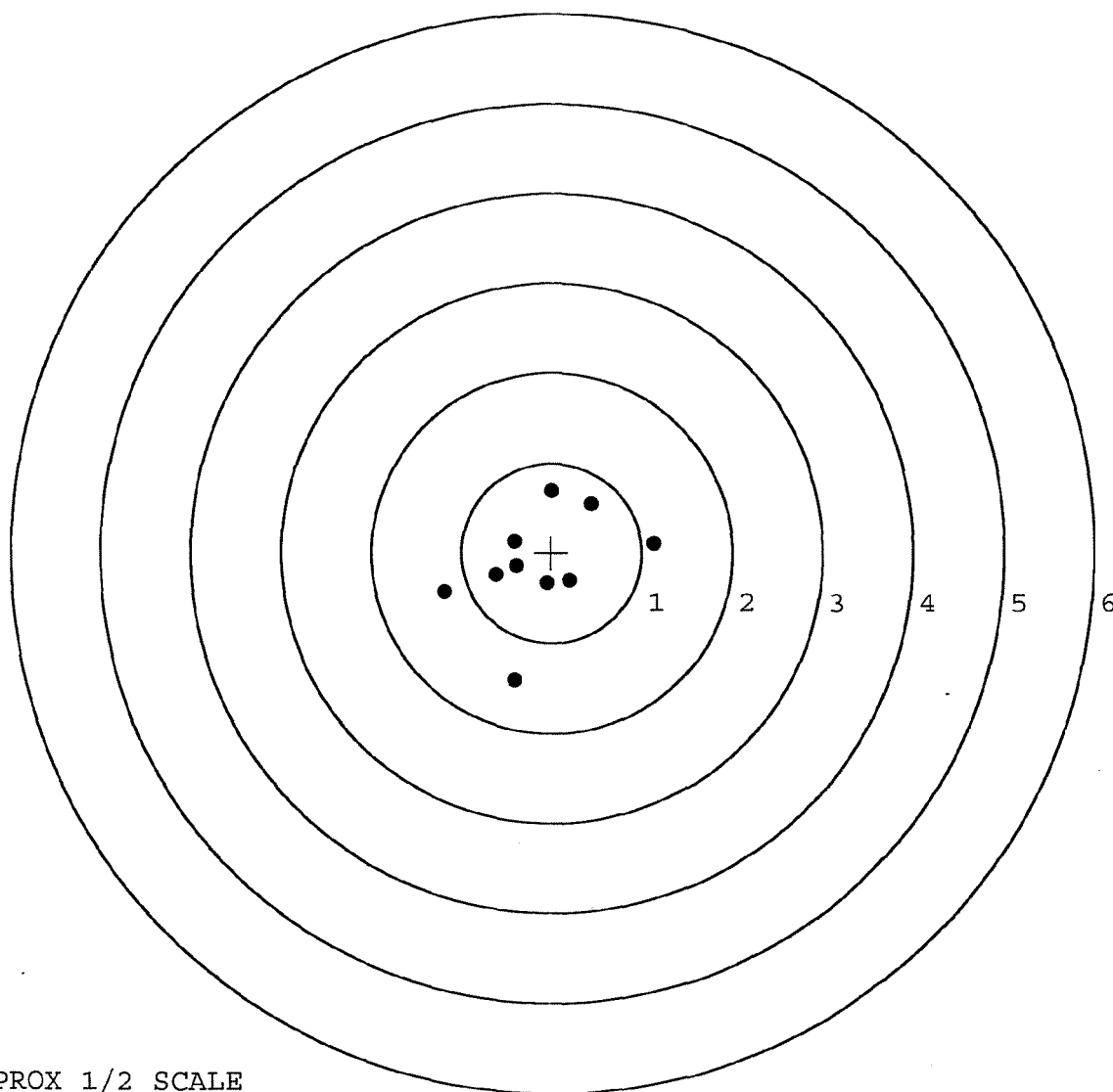
MEAN RADIUS: 0.717

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.401	-1.416
2:	-1.189	-0.442
3:	1.136	0.109
4:	0.440	0.548
5:	0.003	0.688
6:	0.202	-0.308
7:	-0.049	-0.344
8:	-0.618	-0.250
9:	-0.390	-0.148
10:	-0.411	0.130



TARGET APPROX 1/2 SCALE

BARBER - M24 0147615

SERIAL NUMBER: G6236233. __0

TARGET NUMBER: 3

FILE DATE: 04/18/2002

FILE TIME: 13:28

POINT#	X	Y
1:	-0.064	-0.856
2:	0.258	-0.856
3:	0.334	-0.469
4:	0.233	-0.235
5:	-0.262	-0.155
6:	0.110	0.263
7:	0.622	0.382
8:	0.282	0.681
9:	-0.331	0.810
10:	-0.727	0.686

X CENTROID: 0.045

Y CENTROID: 0.025

POA TO CENTROID: 0.052

HORZ SPREAD: 1.349

VERT SPREAD: 1.666

GROUP SPREAD: 1.830

MIN RADIUS: 0.246

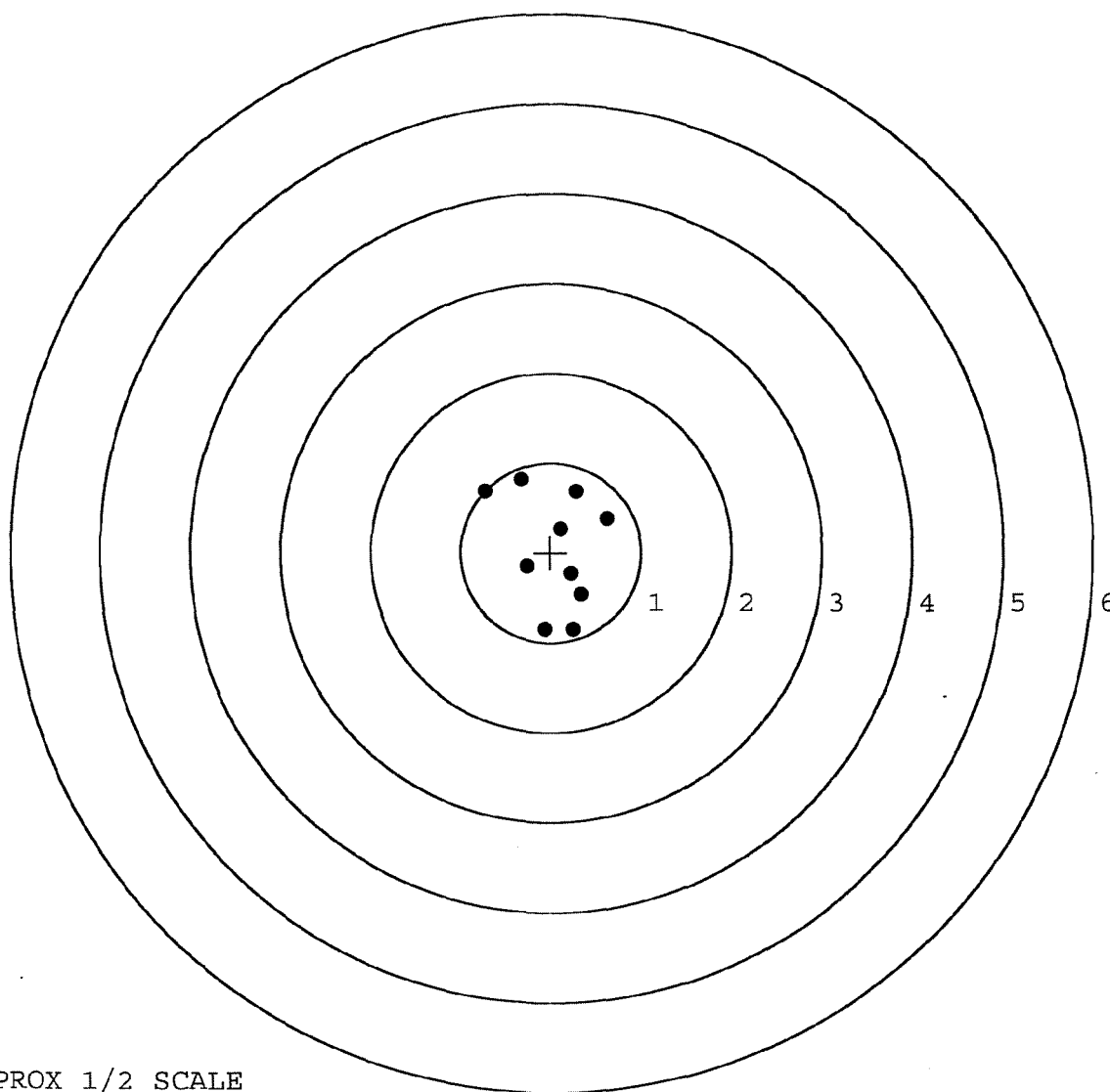
MAX RADIUS: 1.017

MEAN RADIUS: 0.655

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236233. 0

TARGET NUMBER: 4

FILE DATE: 04/18/2002

FILE TIME: 13:28

POINT#	X	Y
1:	-0.057	-0.499
2:	-0.658	-0.377
3:	-1.224	-0.340
4:	0.595	0.088
5:	-0.229	0.166
6:	0.774	0.649
7:	0.314	1.849
8:	0.199	0.515
9:	-0.049	0.377
10:	-0.157	0.438

X CENTROID: -0.049

Y CENTROID: 0.287

POA TO CENTROID: 0.291

HORZ SPREAD: 1.998

VERT SPREAD: 2.348

GROUP SPREAD: 2.675

MIN RADIUS: 0.090

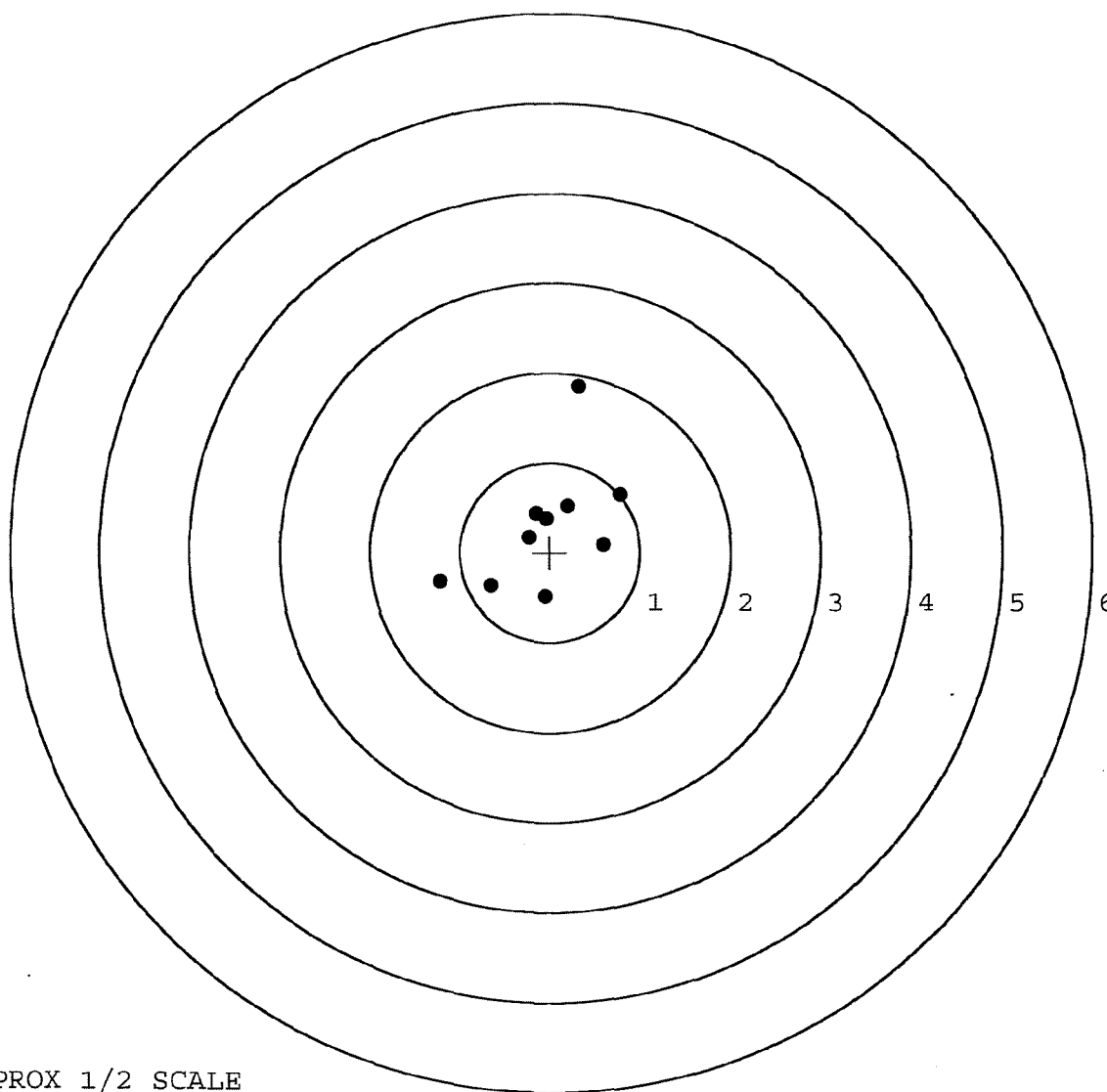
MAX RADIUS: 1.604

MEAN RADIUS: 0.703

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236233. __0

TARGET NUMBER: 5

FILE DATE: 04/18/2002

FILE TIME: 13:28

POINT#	X	Y
1:	-0.220	-1.350
2:	1.098	0.757
3:	0.265	0.391
4:	-0.043	0.707
5:	-0.448	0.352
6:	-0.185	0.193
7:	-0.373	-0.107
8:	0.036	-0.297
9:	-0.328	-0.716
10:	0.118	0.217

X CENTROID: -0.008

Y CENTROID: 0.015

POA TO CENTROID: 0.017

HORZ SPREAD: 1.546

VERT SPREAD: 2.107

GROUP SPREAD: 2.485

MIN RADIUS: 0.238

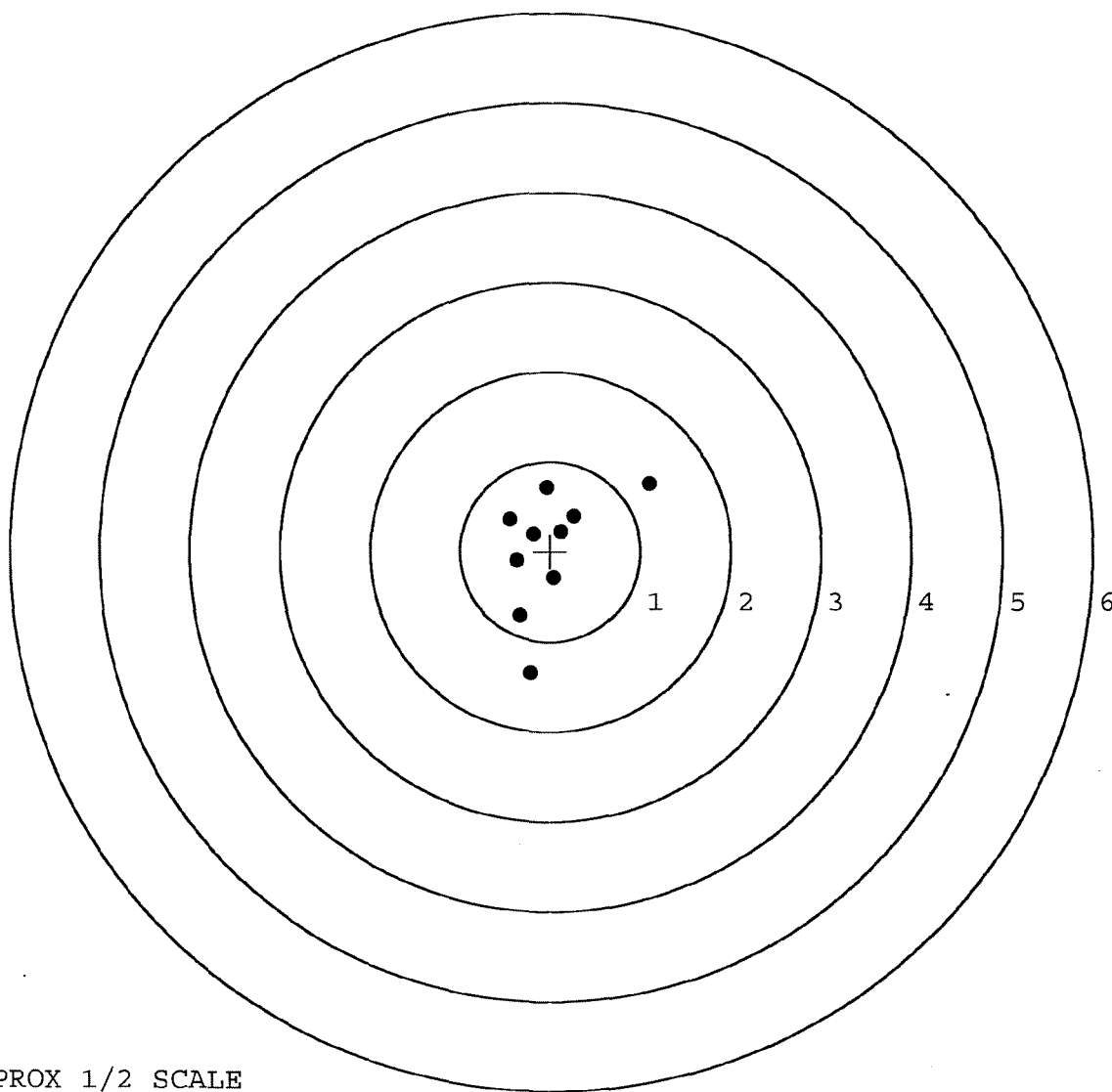
MAX RADIUS: 1.381

MEAN RADIUS: 0.641

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE