

G-623 6192

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
rifle

Remington®

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

Serial No. **66236192**
Order No. **25705**

46

Made in Illinois, U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada Parque Deposee.

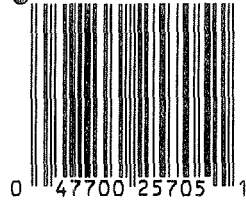
10PW

5705 66236192

ORDER 25705

MODEL 700™ M24

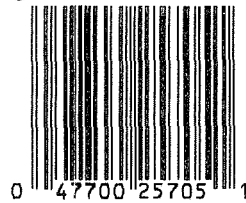
UPC



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MODEL 700™ M24

UPC



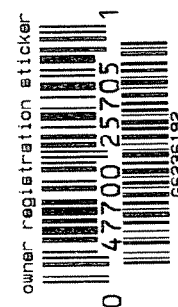
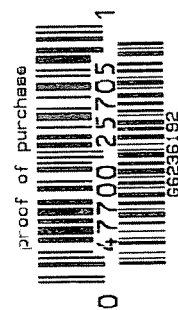
SERIAL NO.



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

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

46 FORM



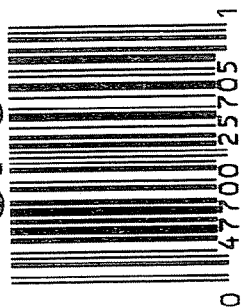
ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

G6236192

UPC



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # G6236192

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/16/02	RL
600	PROOF		3-17-02	K
607	CHECK HEADSPACE		3/17/02	K
610	DIS-ASSEMBLE GUN		3/17/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		MAR 23 2002 INSPECTED OPERATOR	RL
615	ROLLMARK CALIBER		3/23	TCB
617	DRILL AND TAP SIGHT HOLES		3/26/02	BWT
620	APPLY COATINGS (BARREL ACTION)		4-4	YH
	(BOLT)		4-4	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	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>6.0</u> <u>6.0</u>	<u>6/04/02</u>	TRW
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>2.75</u> <u>2.75</u>	<u>6/04/02</u>	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.0225</u> <u>.024</u> <u>.0235</u>	<u>6/04/02</u>	TRW
	J) ASSEMBLE STOCK		<u>5/16/02</u>	RW
	K) ASSEMBLE SWIVEL STUDS		<u>6/14/02</u>	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>5/16/02</u>	RW
	M) IRON SIGHT ALIGNMENT		<u>5/16/02</u>	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>5/16/02</u>	RW
640	GALLERY TEST AND TARGET	PASS FAIL	<u>5/29/02</u>	TRW
	MALFUNCTION	CORRECTION	<u>5/29/02</u>	TRW
	MALFUNCTION	CORRECTION	<u>5/29/02</u>	TRW
	MALFUNCTION	CORRECTION	<u>5/29/02</u>	TRW
	MALFUNCTION	CORRECTION	<u>5/29/02</u>	TRW
645	INSPECT FOR LIVE AMMO		<u>5/29/02</u>	TRW
655	FINAL INSPECTION A) HEADSPACE		<u>6/4/02</u>	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.40</u> <u>2.40</u> <u>2.40</u> <u>2.42</u> <u>2.46</u>	<u>6/04/02</u>	TRW
	C) FUNCTION		<u>6/4/02</u>	RW
660	PACK		<u>6/5/02</u>	RA

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

SERIAL NO. 86236192

DATE 5-3-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.43	2.26		2.22	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.69	2.43		2.40	
PULL #3	2.48	2.61		2.26	
PULL #4	2.77	2.46		2.57	
PULL #5	2.49	2.37		2.55	
TOTAL	12.86	12.13		12.00	
AVG.	2.57	2.42		2.40	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.43	3.01		
PULL #2	3.47	3.22		
PULL #3	3.23	3.30		
PULL #4	3.27	3.37		
PULL #5	3.61	3.32		
TOTAL	17.01	16.22		
AVG.	3.40	3.24		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.25	4.21		4.39
PULL #2	4.05	4.05		4.30
PULL #3	4.07	3.97		4.23
PULL #4	4.20	4.10		4.24
PULL #5	4.26	4.02		4.10
TOTAL	20.83	20.35		21.26
AVG.	4.16	4.07		4.25

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236192.___0

FILE DATE AND TIME: 05/30/2002 13:39

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.094
The Average Y Centroid of the Five Target Set:	-0.083
The Average Point of Impact of the Five Target Set:	0.125
The Average Mean Radius of the Five Target Set:	0.869
The Distance from POA to Centroid Target #1:	0.077
The Distance from Centroid Target #2 to Centroid Target #1:	0.259
The Distance from Centroid Target #3 to Centroid Target #1:	0.128
The Distance from Centroid Target #4 to Centroid Target #1:	0.313
The Distance from Centroid Target #5 to Centroid Target #1:	0.343

SERIAL NUMBER: G6236192. 0

TARGET NUMBER: 1

FILE DATE: 05/30/2002

FILE TIME: 13:39

POINT#	X	Y
1:	-0.222	-1.408
2:	-0.471	-1.524
3:	0.246	-0.040
4:	-0.417	-0.357
5:	-0.230	-0.090
6:	-0.179	0.151
7:	-0.036	0.452
8:	0.319	1.120
9:	1.187	2.407
10:	0.046	0.015

X CENTROID: 0.024

Y CENTROID: 0.073

POA TO CENTROID: 0.077

HORZ SPREAD: 1.658

VERT SPREAD: 3.931

GROUP SPREAD: 4.266

MIN RADIUS: 0.062

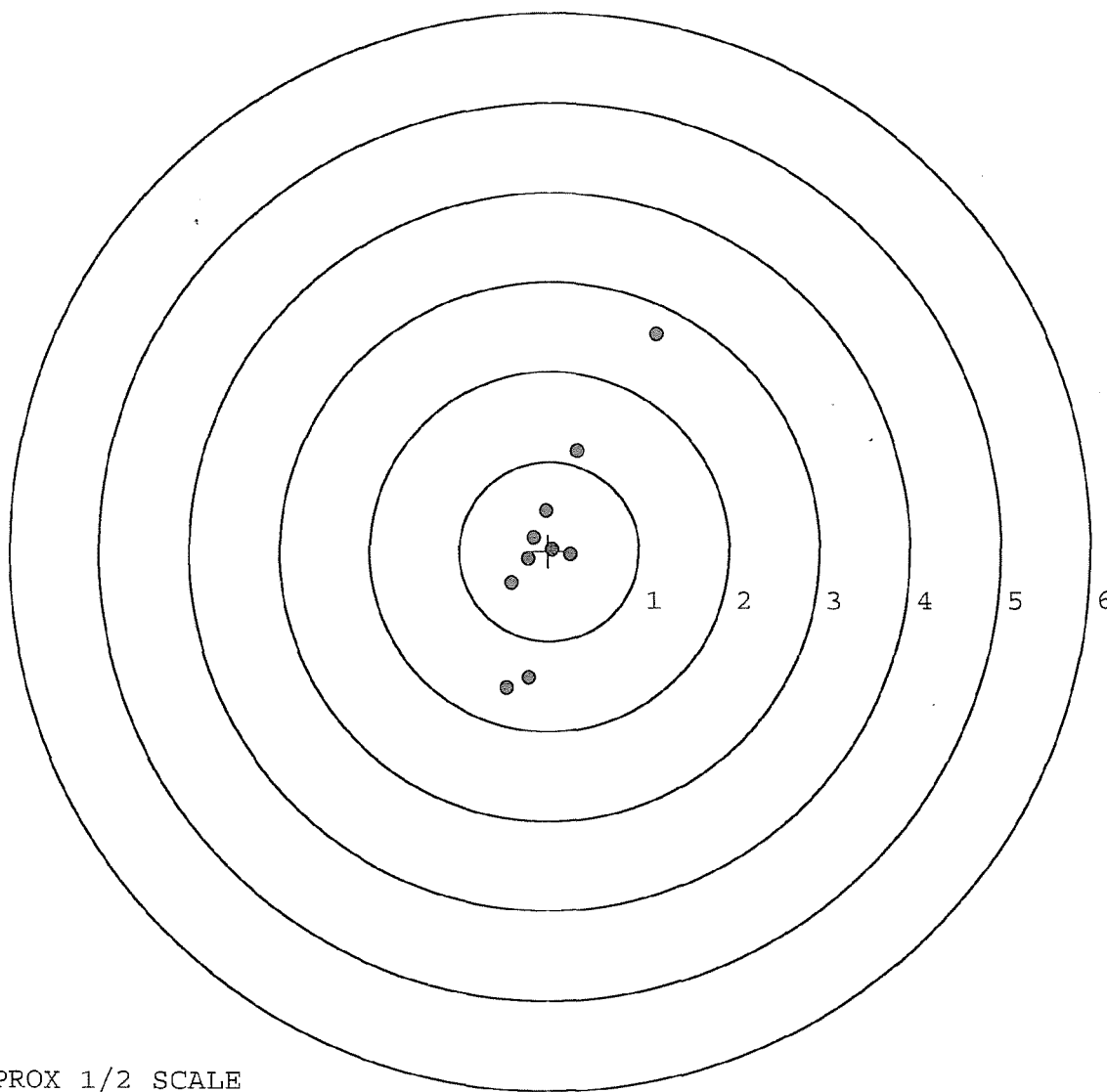
MAX RADIUS: 2.608

MEAN RADIUS: 0.870

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 7

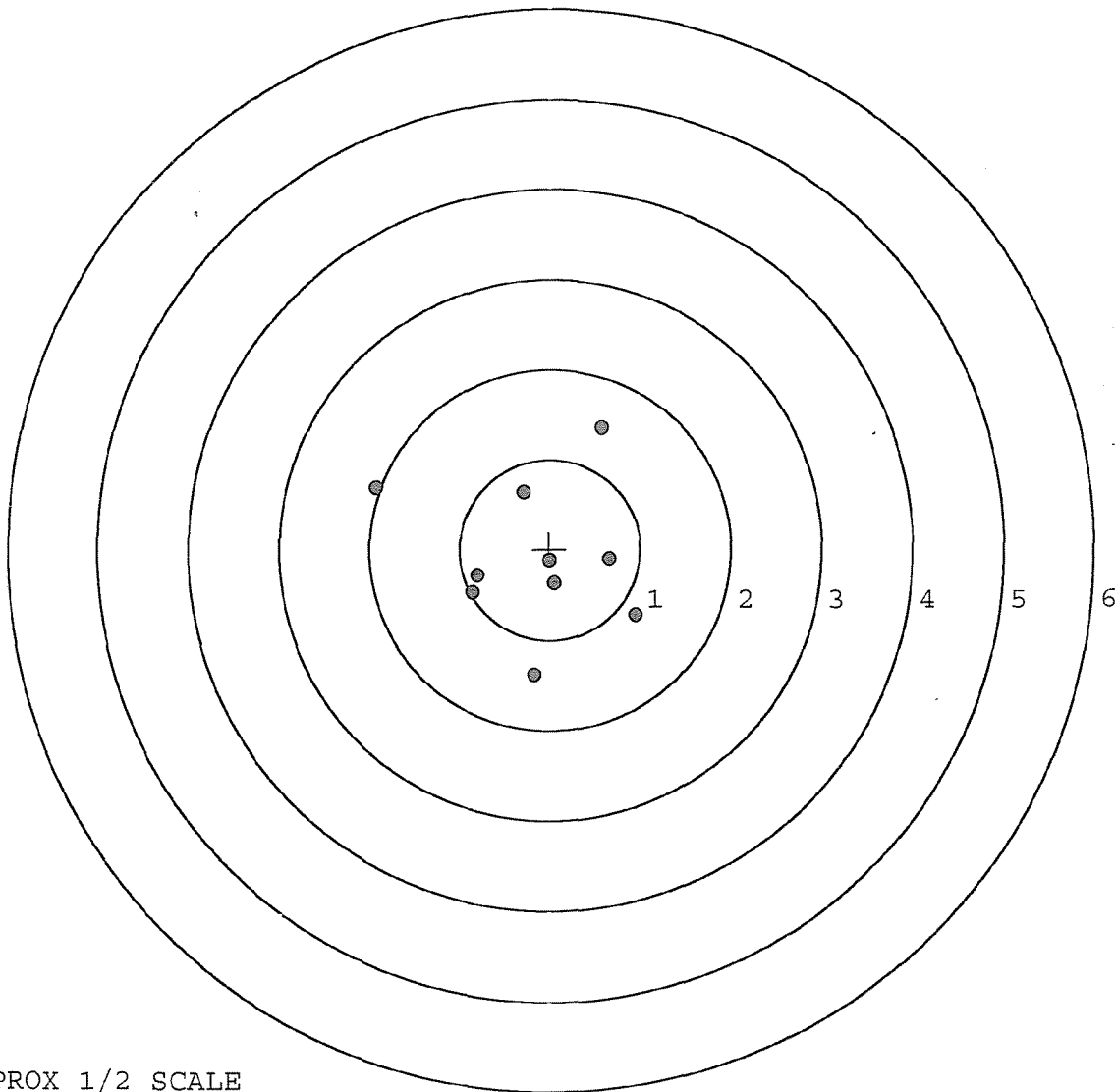


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236192. __0
TARGET NUMBER: 2
FILE DATE: 05/30/2002
FILE TIME: 13:39

X CENTROID: -0.182
Y CENTROID: -0.084
POA TO CENTROID: 0.200
HORZ SPREAD: 2.878
VERT SPREAD: 2.751
GROUP SPREAD: 3.209
MIN RADIUS: 0.188
MAX RADIUS: 1.911
MEAN RADIUS: 0.973
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.170	-1.393
2:	0.948	-0.733
3:	0.660	-0.107
4:	-0.292	0.635
5:	0.571	1.358
6:	-1.930	0.687
7:	-0.854	-0.479
8:	-0.806	-0.290
9:	0.000	-0.133
10:	0.057	-0.386



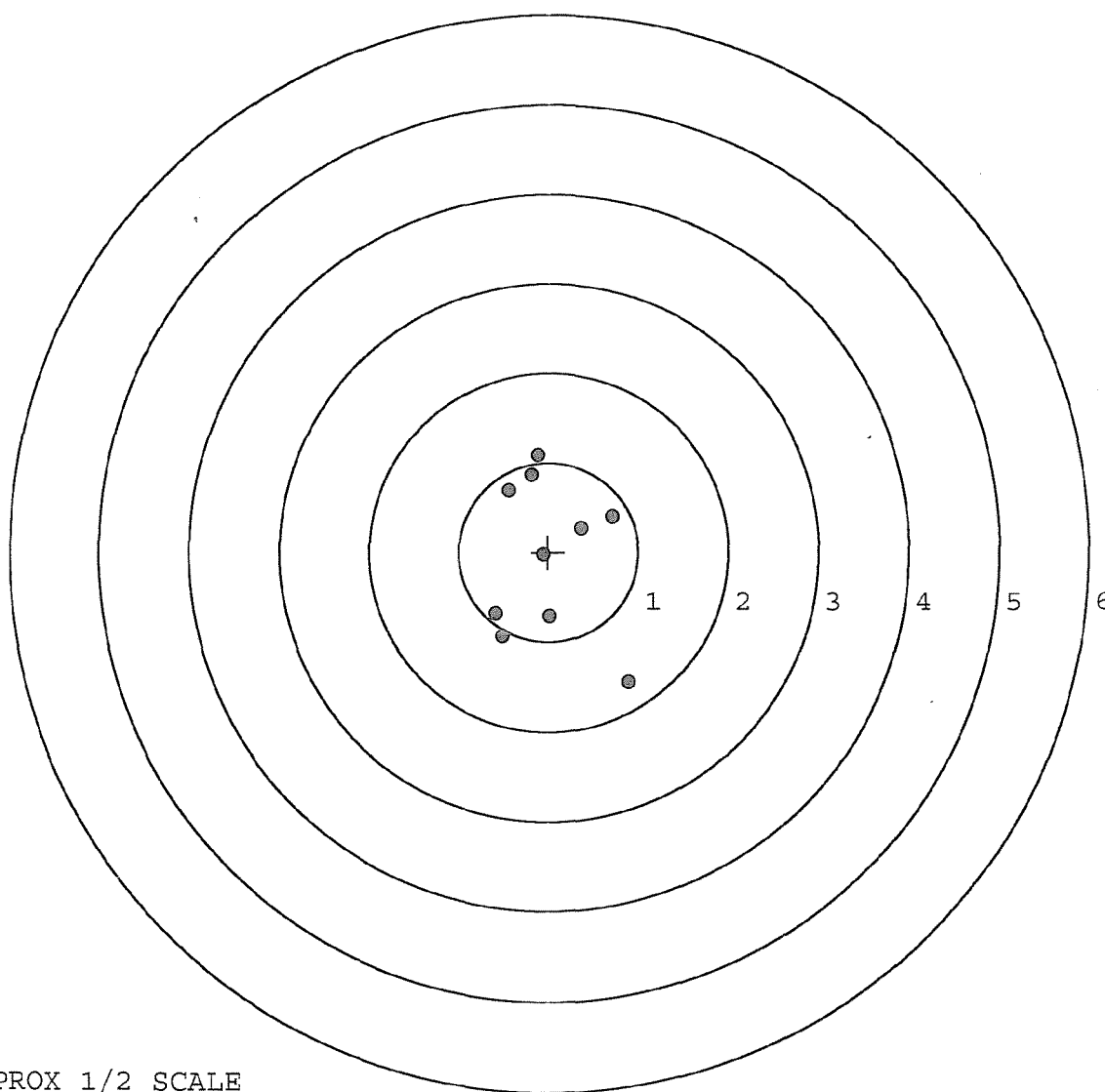
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236192. __0
TARGET NUMBER: 3
FILE DATE: 05/30/2002
FILE TIME: 13:39

X CENTROID: 0.007
Y CENTROID: -0.054
POA TO CENTROID: 0.055
HORZ SPREAD: 1.483
VERT SPREAD: 2.543
GROUP SPREAD: 2.736
MIN RADIUS: 0.070
MAX RADIUS: 1.663
MEAN RADIUS: 0.858

POINT#	X	Y
1:	0.895	-1.460
2:	-0.518	-0.943
3:	-0.588	-0.692
4:	0.015	-0.725
5:	-0.059	-0.031
6:	0.362	0.273
7:	0.710	0.396
8:	-0.114	1.083
9:	-0.190	0.866
10:	-0.441	0.692

IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

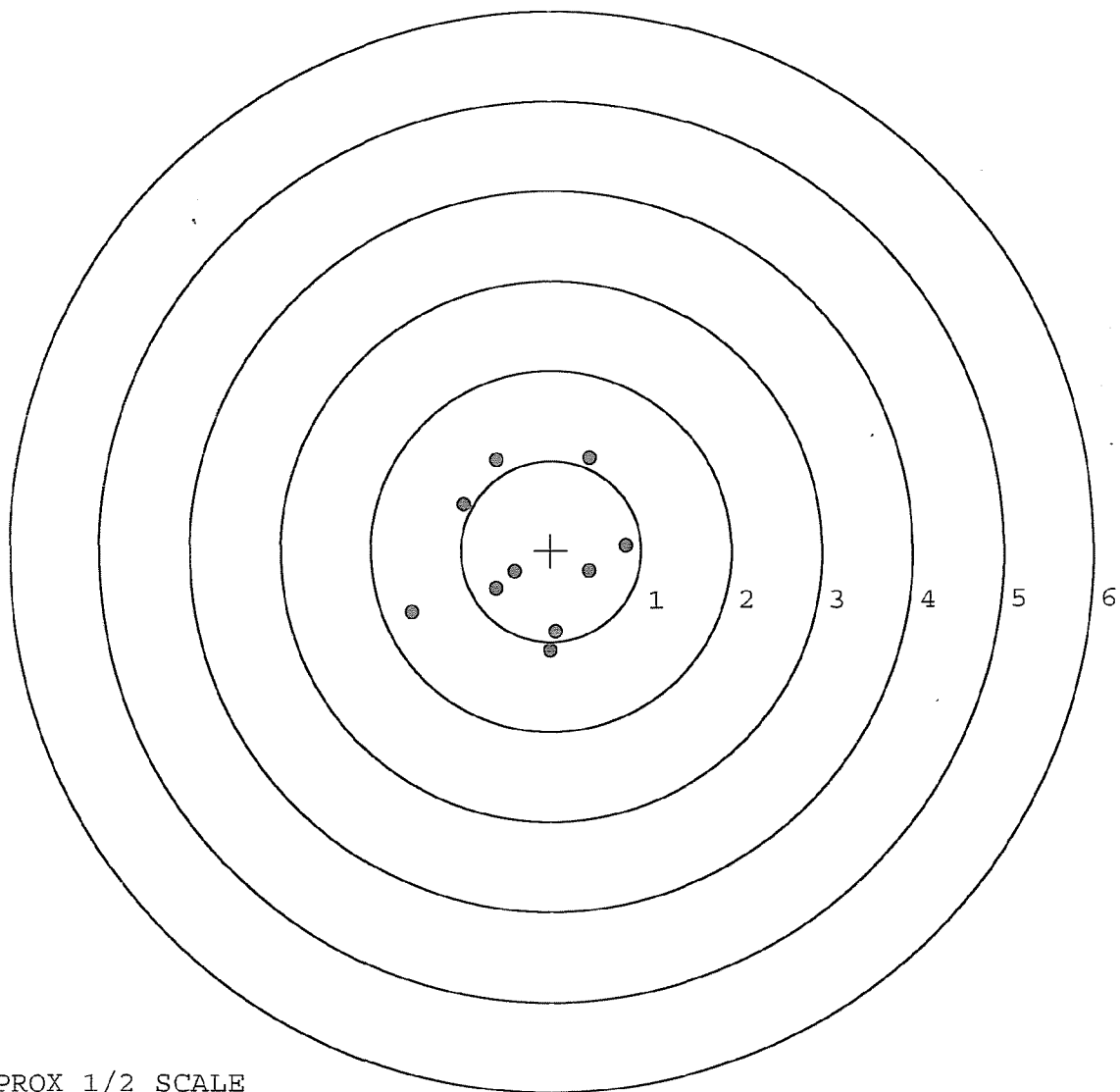


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236192. __0
TARGET NUMBER: 4
FILE DATE: 05/30/2002
FILE TIME: 13:39

X CENTROID: -0.239
Y CENTROID: -0.096
POA TO CENTROID: 0.258
HORZ SPREAD: 2.384
VERT SPREAD: 2.132
GROUP SPREAD: 2.623
MIN RADIUS: 0.212
MAX RADIUS: 1.436
MEAN RADIUS: 0.921
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.010	-1.100
2:	0.054	-0.894
3:	0.426	-0.233
4:	0.831	0.047
5:	0.438	1.032
6:	-0.599	1.008
7:	-0.971	0.514
8:	-0.400	-0.234
9:	-0.608	-0.425
10:	-1.553	-0.675

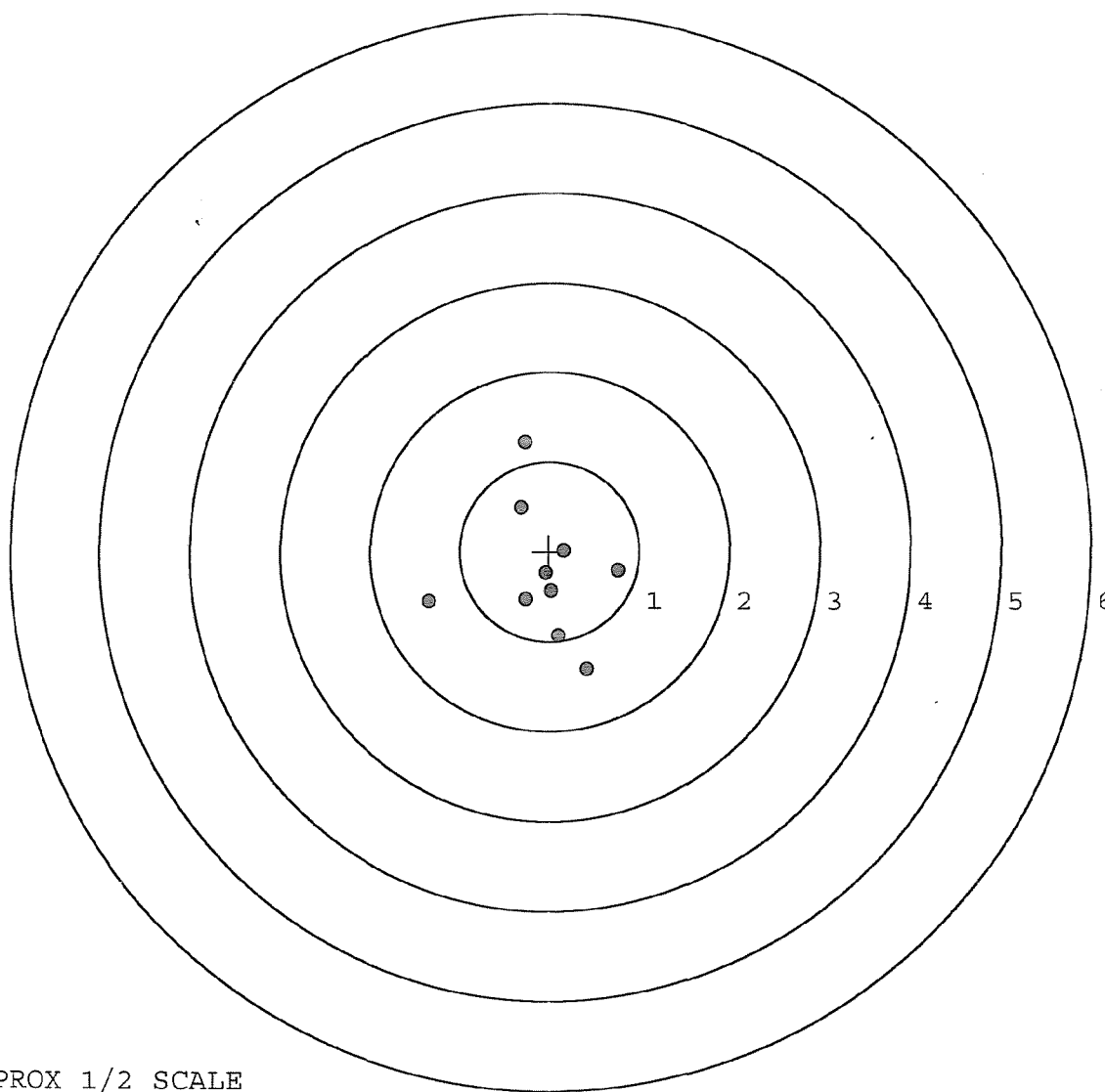


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236192. __0
TARGET NUMBER: 5
FILE DATE: 05/30/2002
FILE TIME: 13:39

POINT#	X	Y
1:	0.416	-1.315
2:	0.101	-0.940
3:	-1.344	-0.558
4:	0.766	-0.216
5:	0.164	0.009
6:	-0.326	0.488
7:	-0.275	1.216
8:	-0.046	-0.244
9:	0.022	-0.445
10:	-0.262	-0.538

X CENTROID: -0.078
Y CENTROID: -0.254
POA TO CENTROID: 0.266
HORZ SPREAD: 2.110
VERT SPREAD: 2.531
GROUP SPREAD: 2.624
MIN RADIUS: 0.034
MAX RADIUS: 1.483
MEAN RADIUS: 0.724
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE