

G-623 6259

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

proof of purchase



owner registration sticker



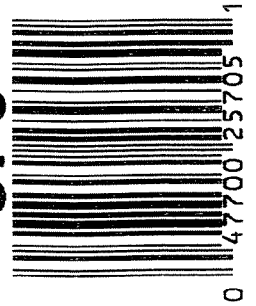
ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

G6236259

UPC



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

SERIAL NO. J
66236259

ORDER NO.
25705

11PW

5705 66236259

Reg. U.S. Pat. & tm. Off. Marca Registrada. Marque Déposée.
Made in Illinois, U.S.A.

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # G 6236259

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4/22/02	RL
600	PROOF		4/22/02	RL
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	4/22/02	RL
610	DIS-ASSEMBLE GUN		4/22/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	APR 25 2002 OPERATOR <u>AR28</u>		
615	ROLLMARK CALIBER		4/27	TD
617	DRILL AND TAP SIGHT HOLES		5/6	BWT
620	APPLY COATINGS (BARREL ACTION)		5-9	TA
	(BOLT)		5-9	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5/16/02	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5/16/02	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5/16/02	RW
	D) OIL FIRING PIN ASSEMBLY		5/16/02	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	5/16/02	RW

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>5.0</u>	5/28/02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	5/28/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1022</u> <u>1022</u> <u>022.5</u>	5/28/02	DA
	J) ASSEMBLE STOCK		5/17/02	RW
	K) ASSEMBLE SWIVEL STUDS		6/5/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5/17/02	RW
	M) IRON SIGHT ALIGNMENT		5/17/02	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5/17/02	RW
640	GALLERY TEST AND TARGET	PASS FAIL	5-24-02	TRW
	MALFUNCTION	CORRECTION	5-24-02	TRW
	MALFUNCTION	CORRECTION	5-24-02	TRW
	MALFUNCTION	CORRECTION	5-24-02	TRW
	MALFUNCTION	CORRECTION	5-24-02	TRW
645	INSPECT FOR LIVE AMMO		5-24-02	TRW
655	FINAL INSPECTION A) HEADSPACE		6/5/02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>261</u> <u>262</u> <u>263</u> <u>278</u> <u>266</u>	5/29/02	RL
	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. 66236259

DATE 5-17-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.42	2.33		2.32	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.41		2.50	
PULL #3	2.55	2.33		2.49	
PULL #4	2.46	2.44		2.56	
PULL #5	2.35	2.39		2.54	
TOTAL	12.33	11.90		12.41	
AVG.	2.46	2.38		2.48	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.29		
PULL #2	3.30	3.08		
PULL #3	3.04	3.14		
PULL #4	3.18	3.24		
PULL #5	3.20	3.20		
TOTAL	15.90	15.95		
AVG.	3.18	3.19		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.12	4.19		4.09
PULL #2	4.01	4.11		4.33
PULL #3	4.04	4.16		4.29
PULL #4	4.06	4.06		4.32
PULL #5	4.11	4.02		4.42
TOTAL	20.34	20.54		21.45
AVG.	4.06	4.10		4.29

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236259.___0
FILE DATE AND TIME: 05/25/2002. 13:38

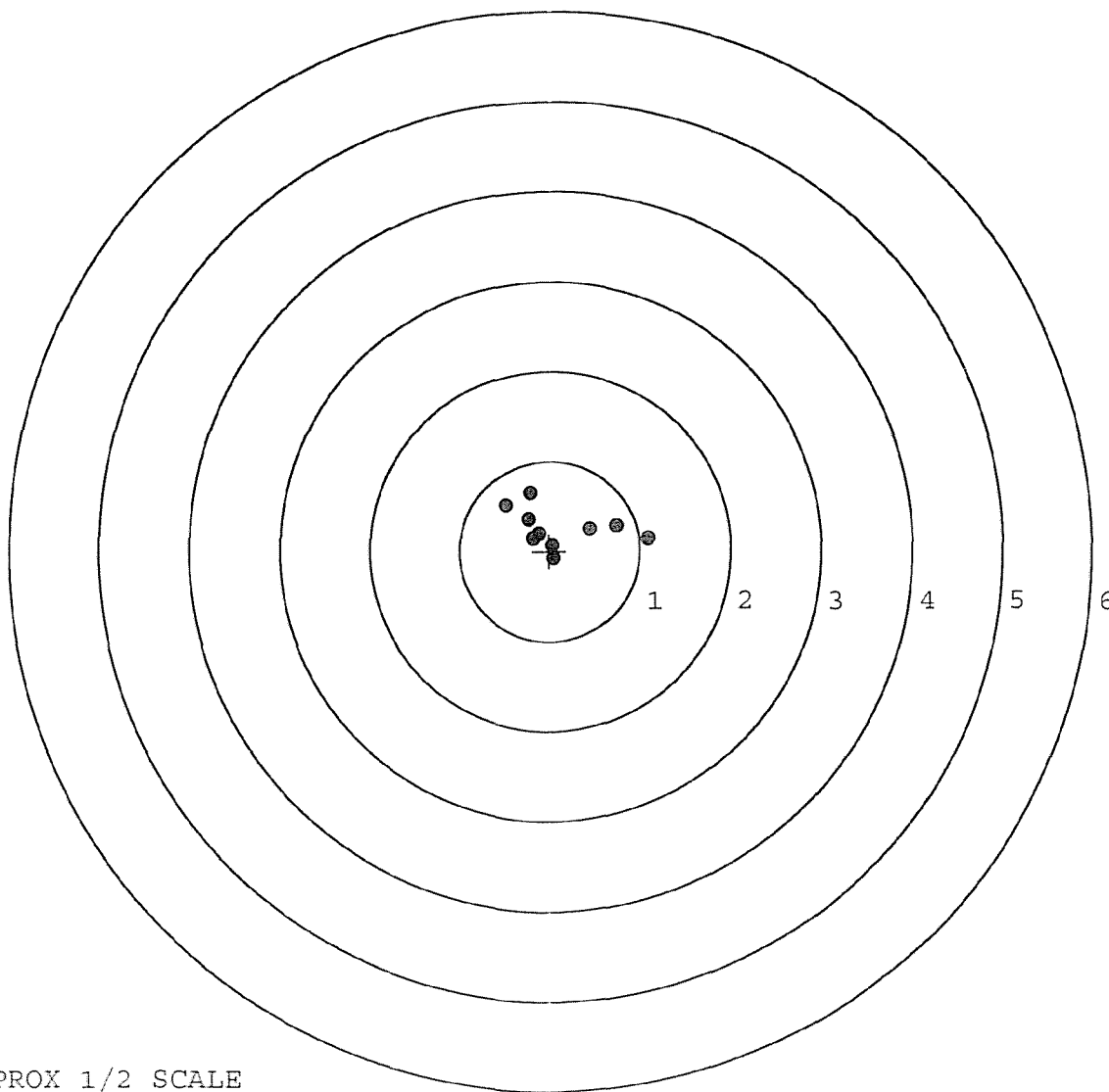
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.055
The Average Y Centroid of the Five Target Set:	0.061
The Average Point of Impact of the Five Target Set:	0.082
The Average Mean Radius of the Five Target Set:	0.638
The Distance from POA to Centroid Target #1:	0.272
The Distance from Centroid Target #2 to Centroid Target #1:	0.487
The Distance from Centroid Target #3 to Centroid Target #1:	0.234
The Distance from Centroid Target #4 to Centroid Target #1:	0.313
The Distance from Centroid Target #5 to Centroid Target #1:	0.262

SERIAL NUMBER: G6236259.____0
TARGET NUMBER: 1
FILE DATE: 05/25/2002
FILE TIME: 13:38

X CENTROID: 0.110
Y CENTROID: 0.249
POA TO CENTROID: 0.272
HORZ SPREAD: 1.578
VERT SPREAD: 0.735
GROUP SPREAD: 1.621
MIN RADIUS: 0.203
MAX RADIUS: 0.984
MEAN RADIUS: 0.458
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.088	0.140
2:	0.737	0.282
3:	0.441	0.244
4:	0.050	-0.086
5:	-0.187	0.140
6:	-0.215	0.649
7:	-0.490	0.509
8:	-0.239	0.356
9:	-0.125	0.197
10:	0.036	0.060

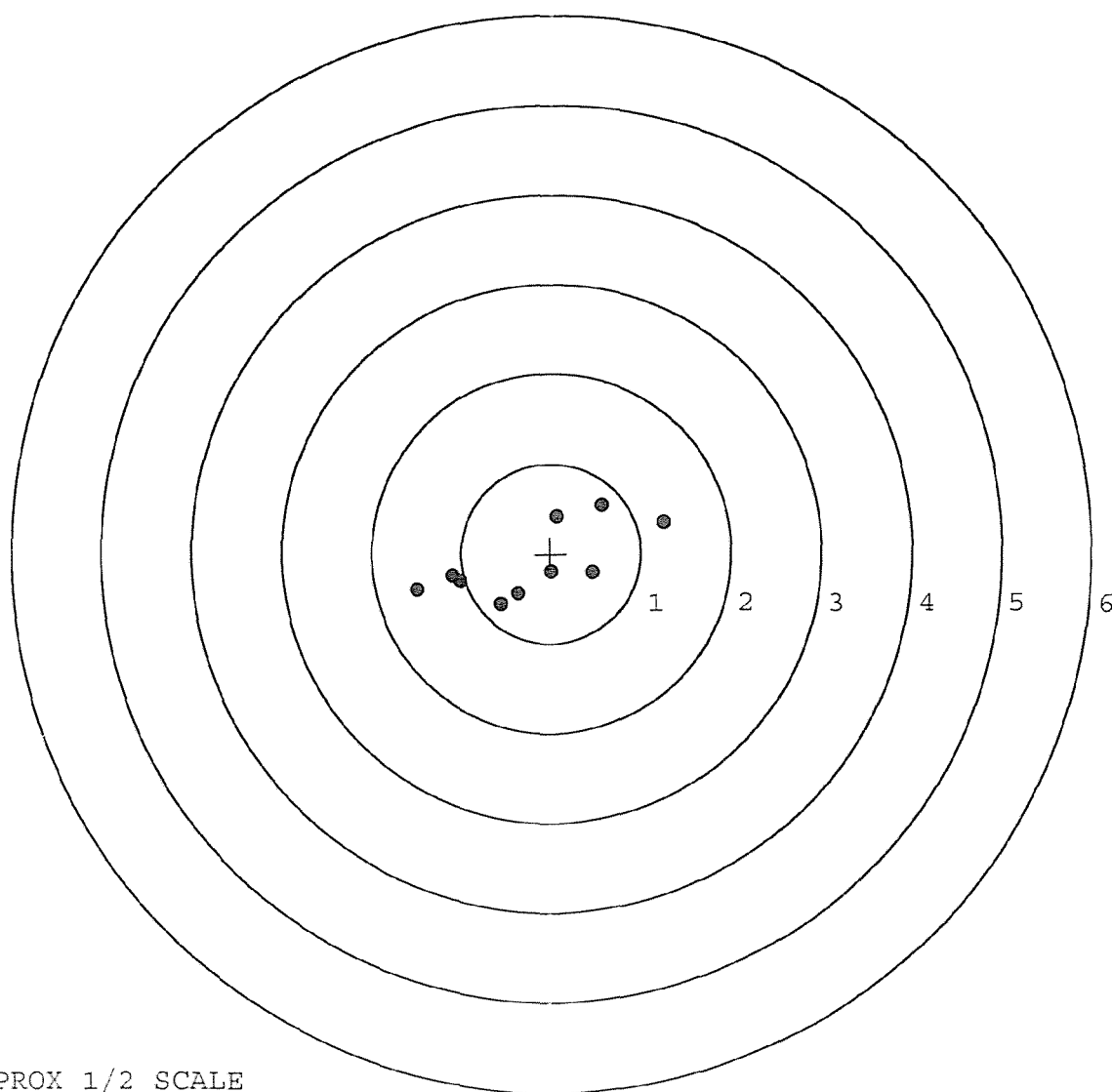


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236259. __0
TARGET NUMBER: 2
FILE DATE: 05/25/2002
FILE TIME: 13:38

POINT#	X	Y
1:	0.073	0.420
2:	0.571	0.539
3:	1.247	0.353
4:	0.470	-0.218
5:	0.012	-0.203
6:	-0.364	-0.452
7:	-0.559	-0.573
8:	-1.013	-0.317
9:	-1.498	-0.415
10:	-1.099	-0.265

X CENTROID: -0.216
Y CENTROID: -0.113
POA TO CENTROID: 0.244
HORZ SPREAD: 2.745
VERT SPREAD: 1.112
GROUP SPREAD: 2.850
MIN RADIUS: 0.245
MAX RADIUS: 1.535
MEAN RADIUS: 0.808
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9



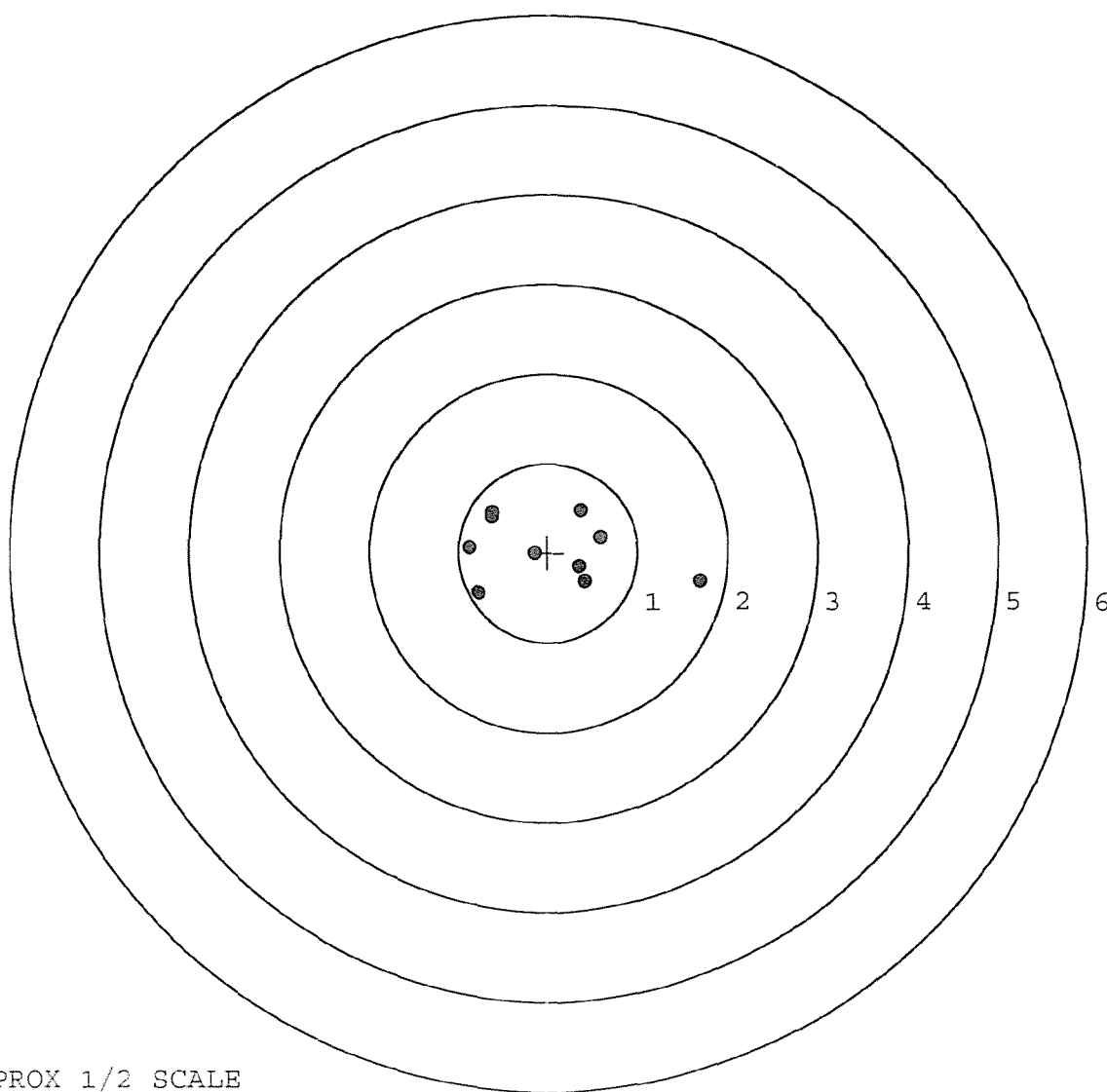
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236259. __0
TARGET NUMBER: 3
FILE DATE: 05/25/2002
FILE TIME: 13:38

POINT#	X	Y
1:	0.368	0.479
2:	0.590	0.167
3:	0.358	-0.154
4:	0.419	-0.326
5:	-0.143	-0.012
6:	-0.780	-0.454
7:	-0.875	0.047
8:	-0.624	0.449
9:	1.688	-0.330
10:	-0.633	0.406

X CENTROID: 0.037
Y CENTROID: 0.027
POA TO CENTROID: 0.046
HORZ SPREAD: 2.563
VERT SPREAD: 0.933
GROUP SPREAD: 2.591
MIN RADIUS: 0.184
MAX RADIUS: 1.689
MEAN RADIUS: 0.731

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

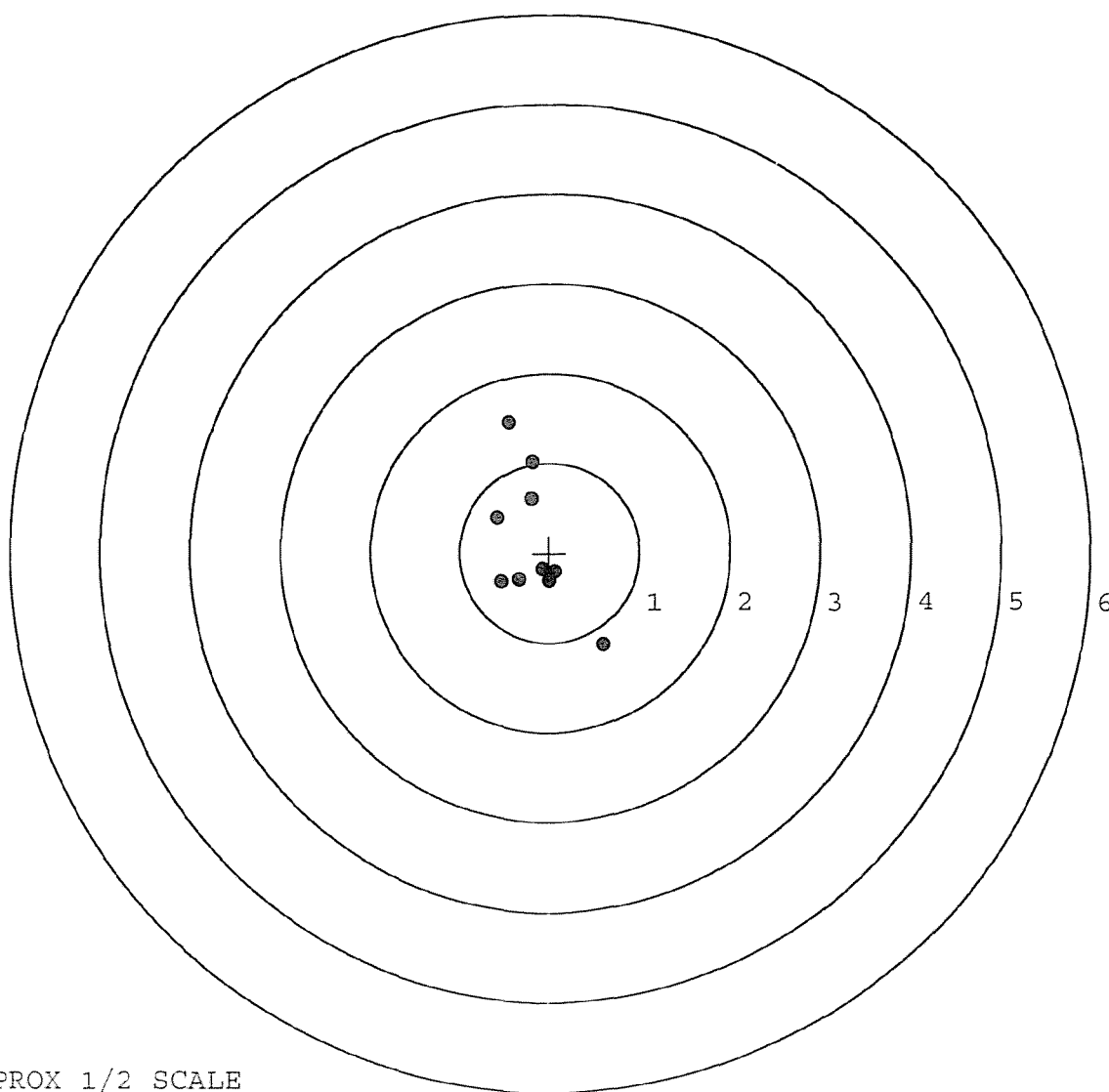


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236259. __0
TARGET NUMBER: 4
FILE DATE: 05/25/2002
FILE TIME: 13:38

POINT#	X	Y
1:	-0.458	1.450
2:	-0.187	1.013
3:	-0.205	0.604
4:	-0.583	0.382
5:	-0.536	-0.333
6:	-0.076	-0.181
7:	0.006	-0.308
8:	0.602	-1.031
9:	0.064	-0.208
10:	-0.334	-0.294

X CENTROID: -0.171
Y CENTROID: 0.109
POA TO CENTROID: 0.203
HORZ SPREAD: 1.185
VERT SPREAD: 2.481
GROUP SPREAD: 2.698
MIN RADIUS: 0.305
MAX RADIUS: 1.378
MEAN RADIUS: 0.680
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

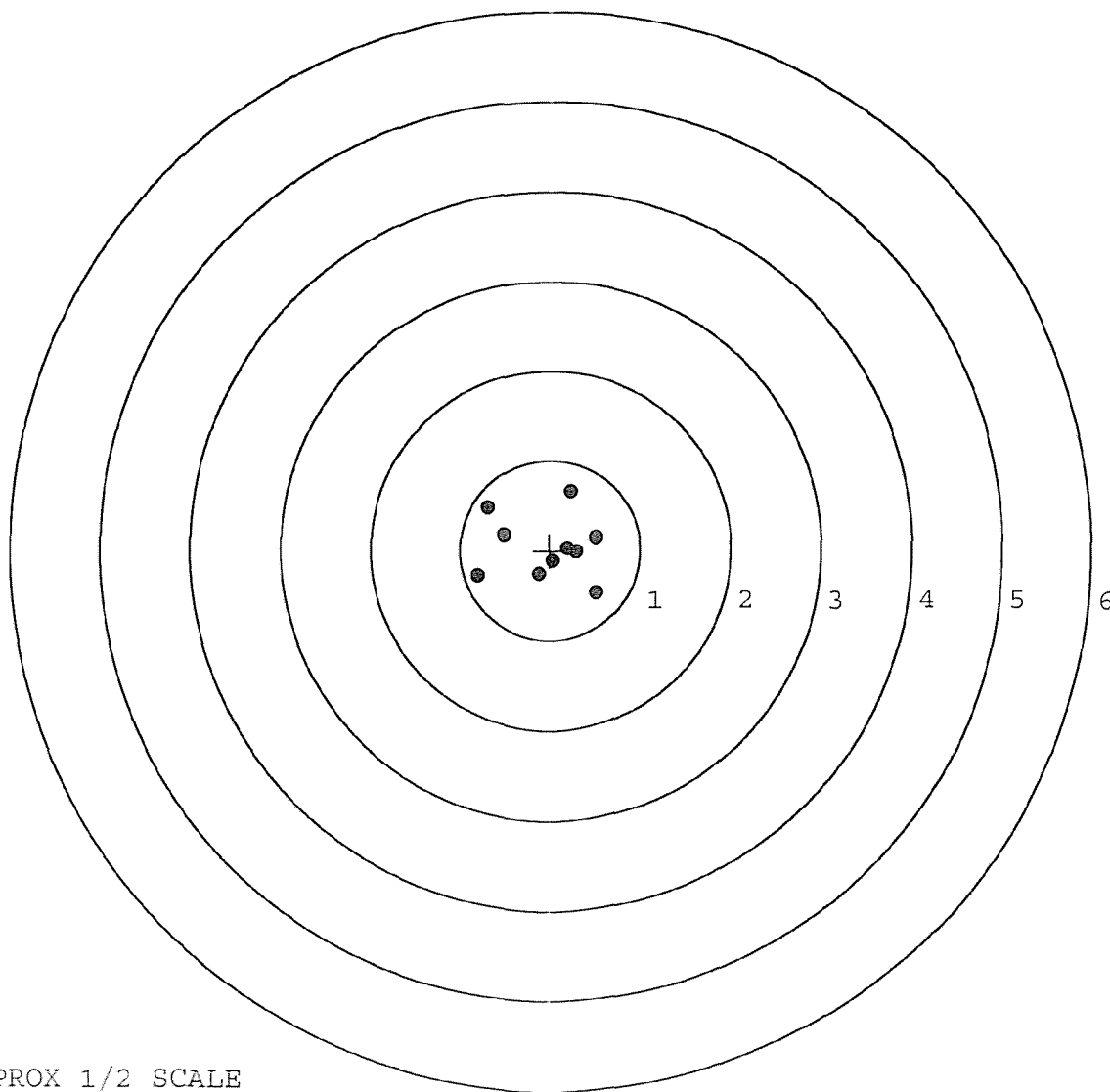


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236259. __0
TARGET NUMBER: 5
FILE DATE: 05/25/2002
FILE TIME: 13:38

X CENTROID: -0.036
Y CENTROID: 0.031
POA TO CENTROID: 0.047
HORZ SPREAD: 1.324
VERT SPREAD: 1.132
GROUP SPREAD: 1.402
MIN RADIUS: 0.162
MAX RADIUS: 0.834
MEAN RADIUS: 0.515
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.231	0.656
2:	-0.696	0.469
3:	-0.517	0.173
4:	-0.806	-0.288
5:	0.037	-0.114
6:	-0.122	-0.264
7:	0.508	0.143
8:	0.294	-0.017
9:	0.518	-0.476
10:	0.196	0.029



TARGET APPROX 1/2 SCALE