

06236/73

VERY IMPORTANT
INSTRUCTION BOOK
ENCLOSED TO ASSURE
SAFE USE OF THIS
FIREARM

Remington®

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Serial No. **G6236173**
Order No. **25716**
46

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

06XW

5716 G6236173

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



SERIAL NO.



M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

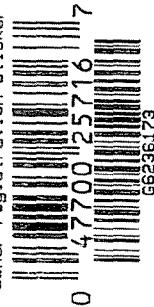
- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



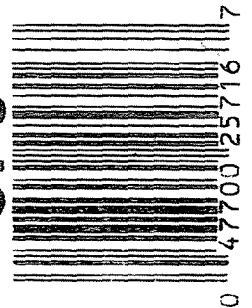
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6236173

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236173

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9/5/02	RL
600	PROOF			
607	CHECK HEADSPACE	INSPECTED	9/9/02	RL
610	DIS-ASSEMBLE GUN	SEP 10 2002	9/9/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR RR		
615	ROLLMARK CALIBER		9/10	BS
617	DRILL AND TAP SIGHT HOLES		9-12-02	AC
620	APPLY COATINGS (BARREL ACTION)		9-18	TA
	(BOLT)		9-18	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-8-02	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-8-02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-8-02	DA
	D) OIL FIRING PIN ASSEMBLY		10-8-02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11-18-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.5</u> <u>5.5</u>	10-23-02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	10-23-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		11-18-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.021</u> <u>.020</u>	10-23-02	DA
	J) ASSEMBLE STOCK		10/11/02	RL
	K) ASSEMBLE SWIVEL STUDS		11-18-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11/6/02	RL
	M) IRON SIGHT ALIGNMENT		11/6/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11/6/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	10/16/02	A
	MALFUNCTION	CORRECTION	10/16-02	A
	MALFUNCTION	CORRECTION	10/16-02	A
	MALFUNCTION	CORRECTION	10/16-02	A
	MALFUNCTION	CORRECTION	10/16-02	A
645	INSPECT FOR LIVE AMMO		10/16-02	A
655	FINAL INSPECTION A) HEADSPACE		11-18-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.65</u> <u>2.47</u> <u>2.69</u> <u>2.43</u> <u>2.42</u>	10-23-02	DA
	C) FUNCTION		11-18-02	RL
660	PACK		11/27/02	DA

INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

DATE 10-9-02

TESTER

TRW

06236173

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.46	2.44		2.22	MIN. SETTING,
PULL #2	2.46	2.47		2.45	NO AVG. OF 5
PULL #3	2.52	2.46		2.42	READINGS ACCEPT-
PULL #4	2.49	2.56		2.51	ABLE LESS THAN 2
PULL #5	2.50	2.45		2.33	
TOTAL	12.43	12.38		12.13	
AVG.	2.48	2.47		2.42	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.34	3.18		
PULL #2	3.27	3.22		
PULL #3	3.25	3.18		
PULL #4	3.32	3.16		
PULL #5	3.20	3.34		
TOTAL	16.38	16.08		
AVG.	3.27	3.21		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.19	4.12		4.13
PULL #2	4.16	4.10		4.06
PULL #3	4.12	4.31		4.13
PULL #4	4.03	4.12		4.09
PULL #5	4.25	4.18		4.08
TOTAL	20.75	20.83		20.49
AVG.	4.15	4.16		4.09

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236173.___0
FILE DATE AND TIME: 10/17/2002 13:44

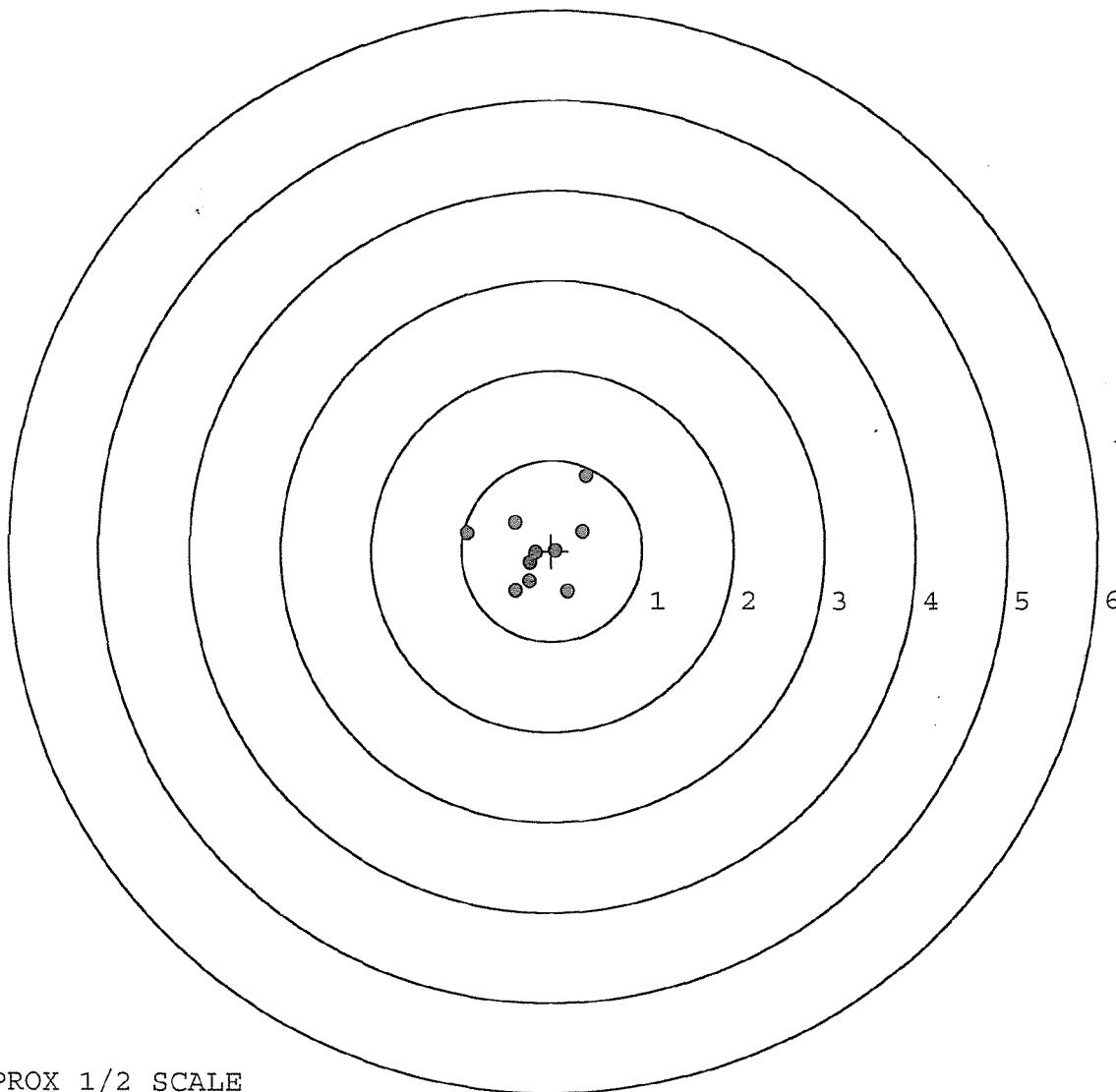
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.146
The Average Y Centroid of the Five Target Set:	0.074
The Average Point of Impact of the Five Target Set:	0.164
The Average Mean Radius of the Five Target Set:	0.683
The Distance from POA to Centroid Target #1:	0.151
The Distance from Centroid Target #2 to Centroid Target #1:	0.020
The Distance from Centroid Target #3 to Centroid Target #1:	0.188
The Distance from Centroid Target #4 to Centroid Target #1:	0.092
The Distance from Centroid Target #5 to Centroid Target #1:	0.049

SERIAL NUMBER: G6236173. __0
TARGET NUMBER: 1
FILE DATE: 10/17/2002
FILE TIME: 13:44

X CENTROID: -0.150
Y CENTROID: 0.018
POA TO CENTROID: 0.151
HORZ SPREAD: 1.319
VERT SPREAD: 1.283
GROUP SPREAD: 1.488
MIN RADIUS: 0.051
MAX RADIUS: 0.968
MEAN RADIUS: 0.458
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.179	-0.452
2:	0.335	0.215
3:	0.377	0.831
4:	-0.410	0.315
5:	-0.942	0.201
6:	-0.405	-0.435
7:	-0.247	-0.334
8:	-0.243	-0.130
9:	-0.182	-0.021
10:	0.040	-0.006

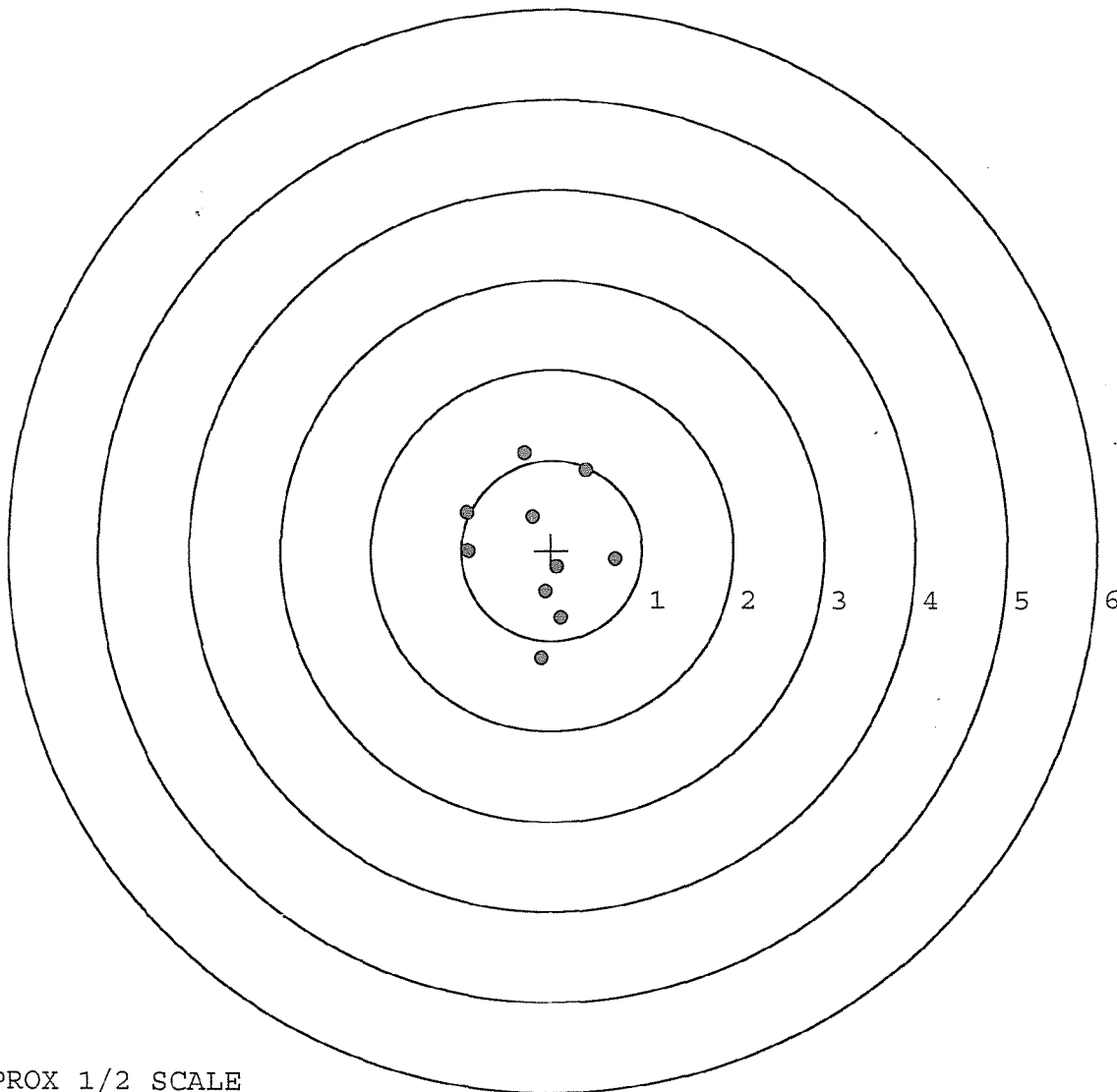


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236173. __0
TARGET NUMBER: 2
FILE DATE: 10/17/2002
FILE TIME: 13:44

POINT#	X	Y
1:	-0.921	-0.004
2:	-0.941	0.423
3:	-0.215	0.378
4:	-0.303	1.081
5:	0.374	0.894
6:	0.702	-0.095
7:	0.060	-0.186
8:	-0.068	-0.457
9:	0.106	-0.752
10:	-0.112	-1.194

X CENTROID: -0.132
Y CENTROID: 0.009
POA TO CENTROID: 0.132
HORZ SPREAD: 1.643
VERT SPREAD: 2.275
GROUP SPREAD: 2.283
MIN RADIUS: 0.273
MAX RADIUS: 1.203
MEAN RADIUS: 0.777
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

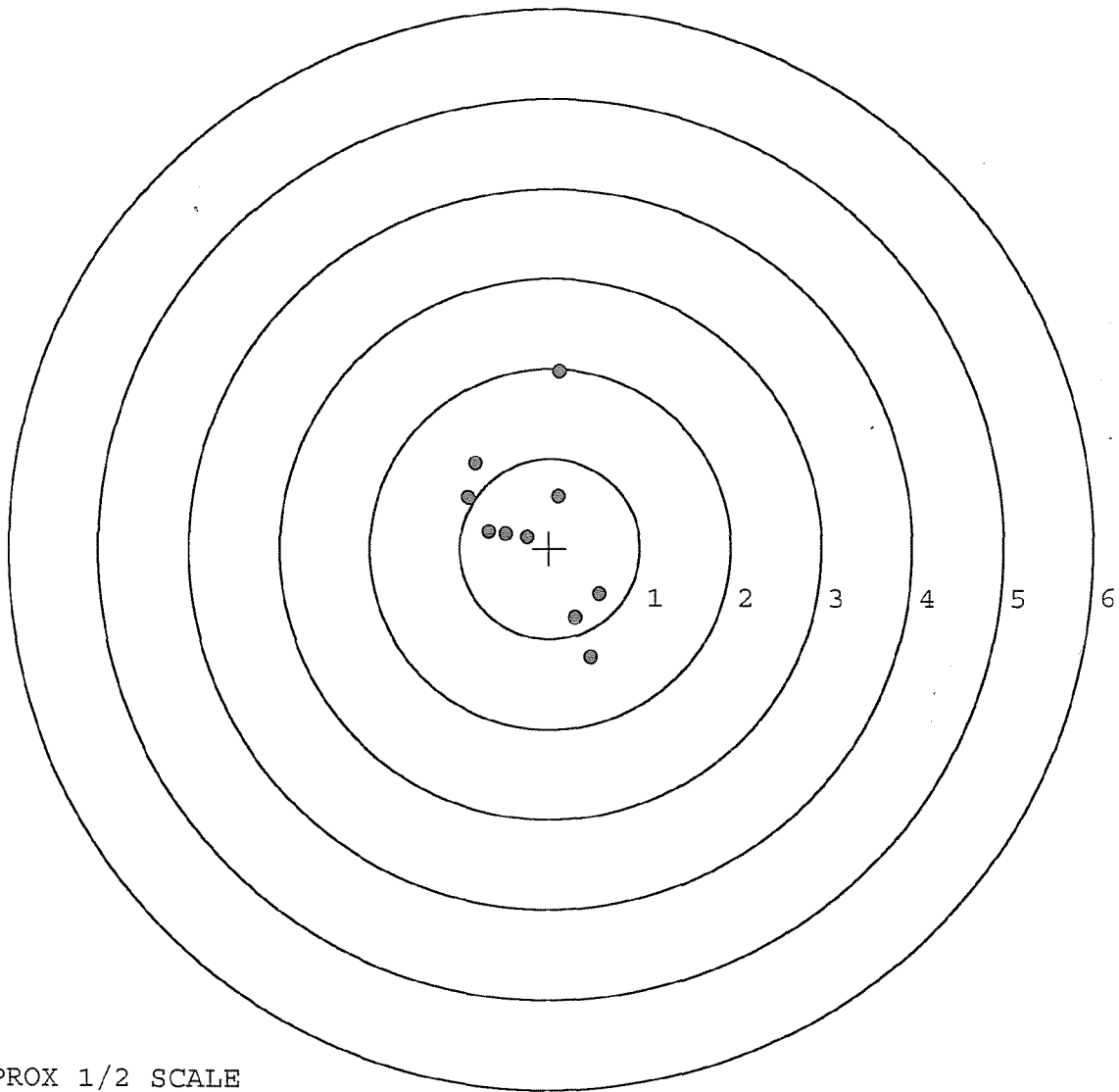


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236173. 0
TARGET NUMBER: 3
FILE DATE: 10/17/2002
FILE TIME: 13:44

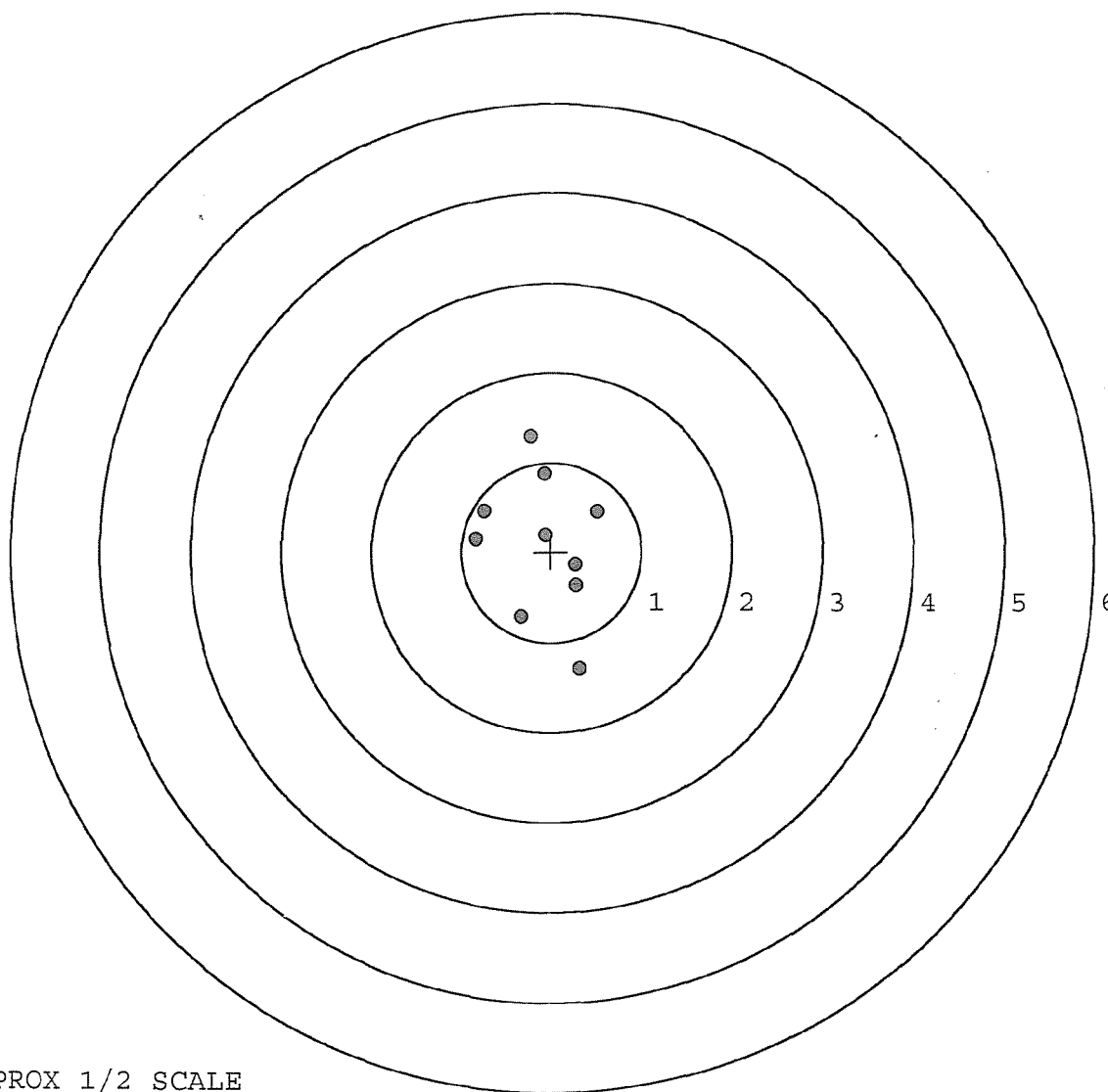
X CENTROID: -0.167
Y CENTROID: 0.206
POA TO CENTROID: 0.265
HORZ SPREAD: 1.465
VERT SPREAD: 3.166
GROUP SPREAD: 3.186
MIN RADIUS: 0.118
MAX RADIUS: 1.777
MEAN RADIUS: 0.866
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.460	-1.204
2:	0.282	-0.770
3:	0.552	-0.511
4:	0.099	0.574
5:	-0.831	0.955
6:	-0.913	0.573
7:	0.103	1.962
8:	-0.681	0.189
9:	-0.494	0.165
10:	-0.252	0.123



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236173. __0	POINT#	X	Y
TARGET NUMBER: 4	1:	0.323	-1.288
FILE DATE: 10/17/2002	2:	-0.336	-0.718
FILE TIME: 13:44	3:	0.510	0.457
	4:	-0.078	0.877
X CENTROID: -0.092	5:	-0.233	1.291
Y CENTROID: 0.090	6:	-0.749	0.464
POA TO CENTROID: 0.129	7:	-0.066	0.189
HORZ SPREAD: 1.352	8:	0.270	-0.144
VERT SPREAD: 2.579	9:	0.277	-0.375
GROUP SPREAD: 2.638	10:	-0.842	0.151
MIN RADIUS: 0.102			
MAX RADIUS: 1.440			
MEAN RADIUS: 0.762			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 8			
# in 3 IN DIAMETER: 10			

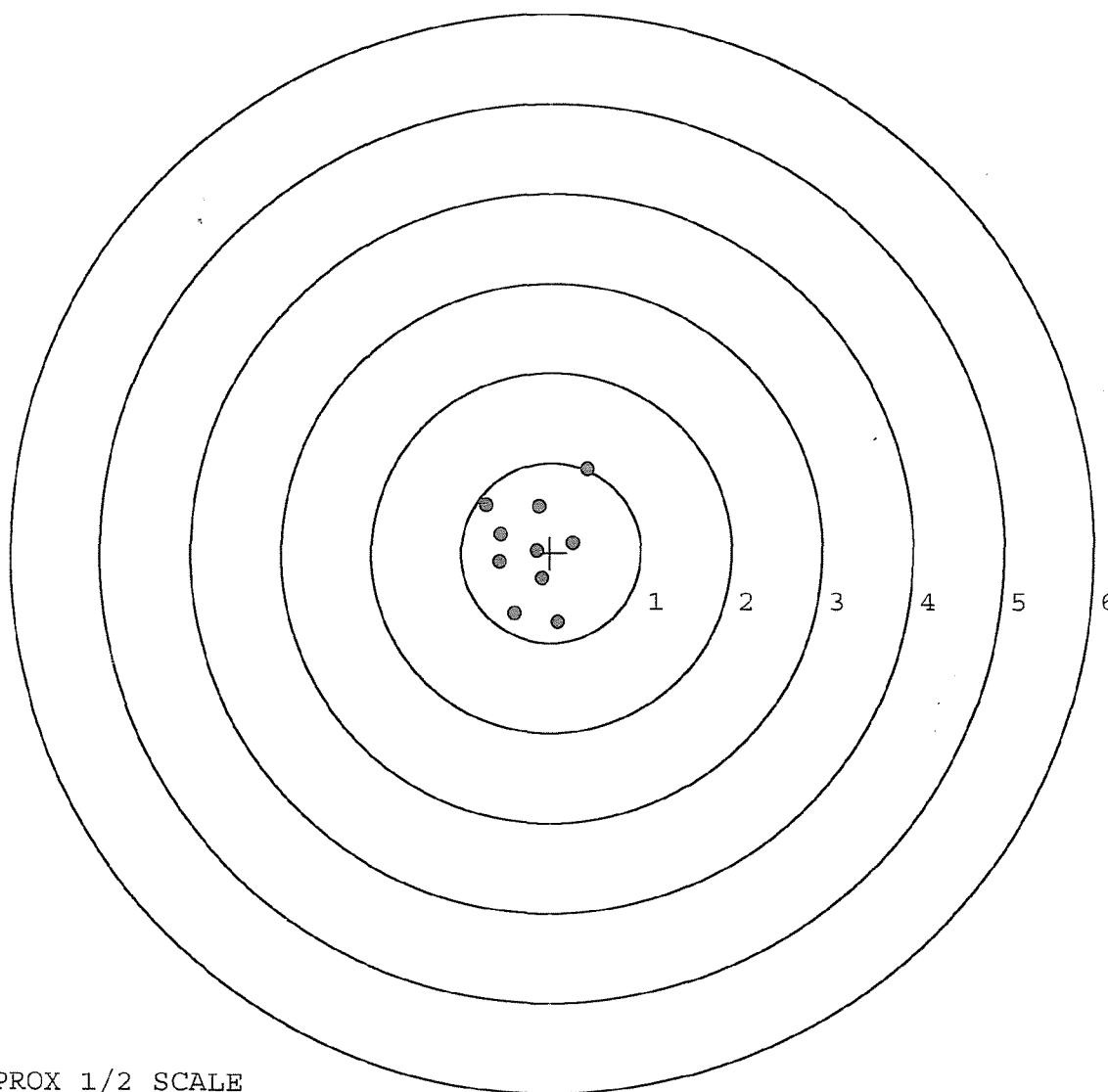


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236173. __0
TARGET NUMBER: 5
FILE DATE: 10/17/2002
FILE TIME: 13:44

POINT#	X	Y
1:	0.086	-0.777
2:	-0.401	-0.681
3:	0.244	0.107
4:	-0.135	0.515
5:	-0.721	0.532
6:	0.405	0.928
7:	-0.562	0.204
8:	-0.570	-0.110
9:	-0.154	0.025
10:	-0.096	-0.291

X CENTROID: -0.190
Y CENTROID: 0.045
POA TO CENTROID: 0.196
HORZ SPREAD: 1.126
VERT SPREAD: 1.705
GROUP SPREAD: 1.800
MIN RADIUS: 0.042
MAX RADIUS: 1.065
MEAN RADIUS: 0.553
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE