

G-623 6146

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

46

SERIAL NO. **G6236146**
 ORDER NO. **25716**

Made in Illinois, NY Reg. U.S. Pat. & Inv. Off. Marca Registrada. Marque Deposee.

14RW

5716 66236146

ORDER 25716
 M/24 7.62 NATO S.W.S. (COMPLETE SYST
UPC



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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



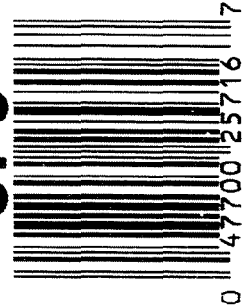
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6236146

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236146

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/23/02	RL
600	PROOF		8-26-02	AC
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	8-26-02	AC
610	DIS-ASSEMBLE GUN	AUG 26 2002	8/26/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>NRB</u>		
615	ROLLMARK CALIBER		8/27/02	BS
617	DRILL AND TAP SIGHT HOLES		8-28-02	AC
620	APPLY COATINGS (BARREL ACTION)		9-10	TH
	(BOLT)		9-10	TH
625	FINAL ASSEMBLY		9-18-02	DA
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9/18/02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9/18/02	DA
	D) OIL FIRING PIN ASSEMBLY		9/18/02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	11-2-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.5</u> <u>5.0</u> <u>4.5</u>	9/30/02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.0</u> <u>2.5</u>	9/30/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.023</u>	9/30/02	DA
	J) ASSEMBLE STOCK		9-18-02	RW
	K) ASSEMBLE SWIVEL STUDS		11-12-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11/4/02	RL
	M) IRON SIGHT ALIGNMENT		11/14/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11/14/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	9-24-02	DA
	MALFUNCTION	CORRECTION	9-24-02	DA
	MALFUNCTION	CORRECTION	9-24-02	DA
	MALFUNCTION	CORRECTION	9-24-02	DA
	MALFUNCTION	CORRECTION	9-24-02	DA
645	INSPECT FOR LIVE AMMO		9-24-02	DA
655	FINAL INSPECTION A) HEADSPACE		11-12-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.71</u> <u>2.63</u> <u>2.82</u> <u>2.86</u> <u>2.74</u>	10-4-02	DA
	C) FUNCTION		11-12-02	RL
660	PACK		11-12-02	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. G6236146

DATE 9-16-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.68	2.27		2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.52	2.29		2.27	
PULL #3	2.47	2.31		2.49	
PULL #4	2.48	2.63		2.29	
PULL #5	2.64	2.47		2.29	
TOTAL	12.79	11.97		11.82	
AVG.	2.55	2.39		2.36	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.43	3.13		
PULL #2	3.26	3.35		
PULL #3	3.15	3.09		
PULL #4	3.20	3.05		
PULL #5	3.18	3.04		
TOTAL	16.22	15.66		
AVG.	3.24	3.13		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURA
PULL #1	4.18	4.14		4.21
PULL #2	4.27	4.17		4.20
PULL #3	4.21	4.20		4.18
PULL #4	4.16	4.25		4.23
PULL #5	4.07	4.19		4.21
TOTAL	20.89	20.95		21.03
AVG.	4.17	4.19		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236146.__0

FILE DATE AND TIME: 09/25/2002 12:07

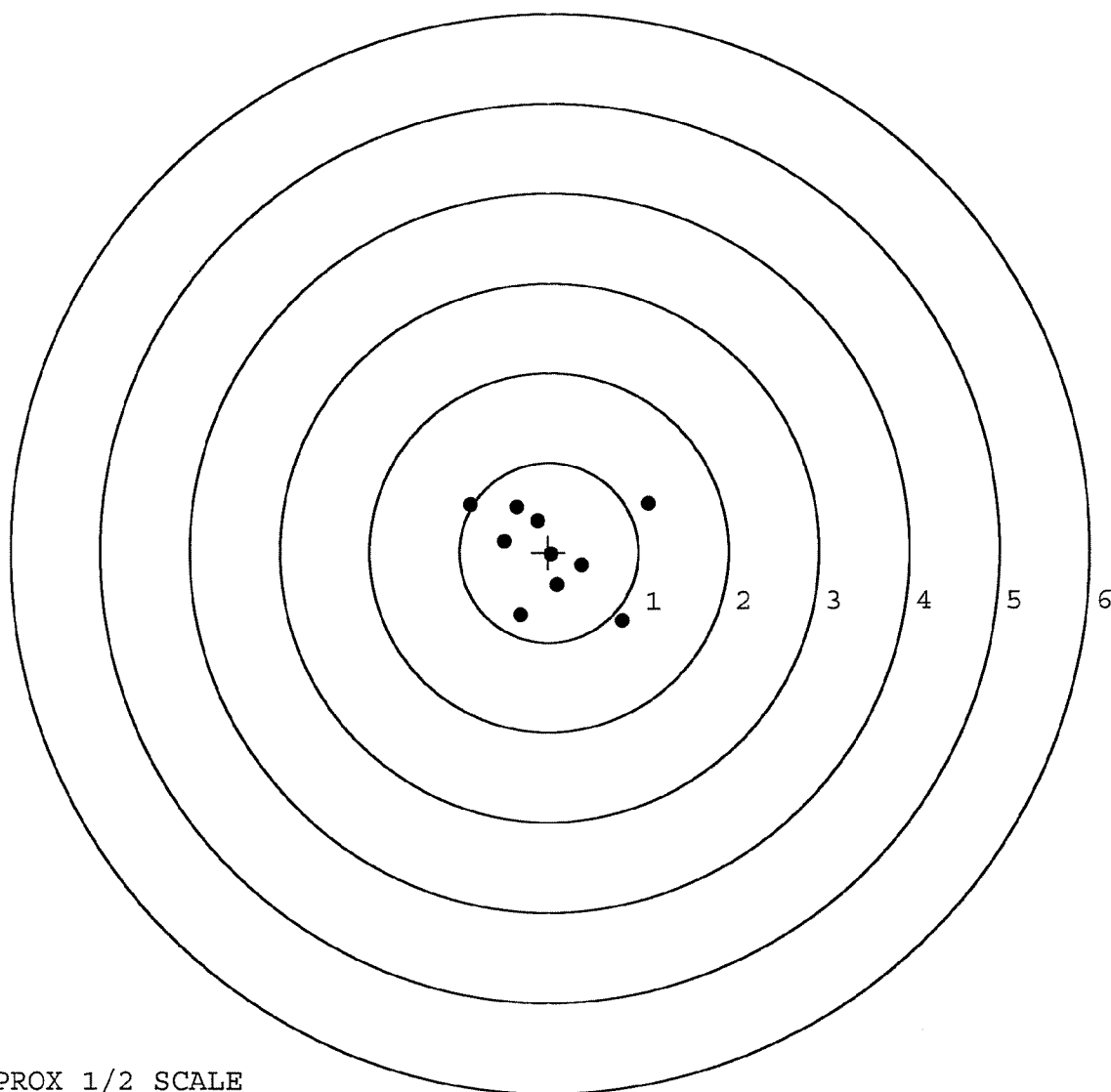
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.084
The Average Y Centroid of the Five Target Set:	-0.174
The Average Point of Impact of the Five Target Set:	0.193
The Average Mean Radius of the Five Target Set:	0.744
The Distance from POA to Centroid Target #1:	0.026
The Distance from Centroid Target #2 to Centroid Target #1:	0.335
The Distance from Centroid Target #3 to Centroid Target #1:	0.234
The Distance from Centroid Target #4 to Centroid Target #1:	0.193
The Distance from Centroid Target #5 to Centroid Target #1:	0.347

SERIAL NUMBER: G6236146. __0
TARGET NUMBER: 1
FILE DATE: 09/25/2002
FILE TIME: 12:07

POINT#	X	Y
1:	0.826	-0.772
2:	-0.319	-0.705
3:	1.112	0.539
4:	0.367	-0.150
5:	0.100	-0.372
6:	-0.126	0.350
7:	-0.359	0.506
8:	-0.497	0.120
9:	-0.875	0.528
10:	0.033	-0.021

X CENTROID: 0.026
Y CENTROID: 0.002
POA TO CENTROID: 0.026
HORZ SPREAD: 1.987
VERT SPREAD: 1.311
GROUP SPREAD: 1.987
MIN RADIUS: 0.024
MAX RADIUS: 1.211
MEAN RADIUS: 0.648
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



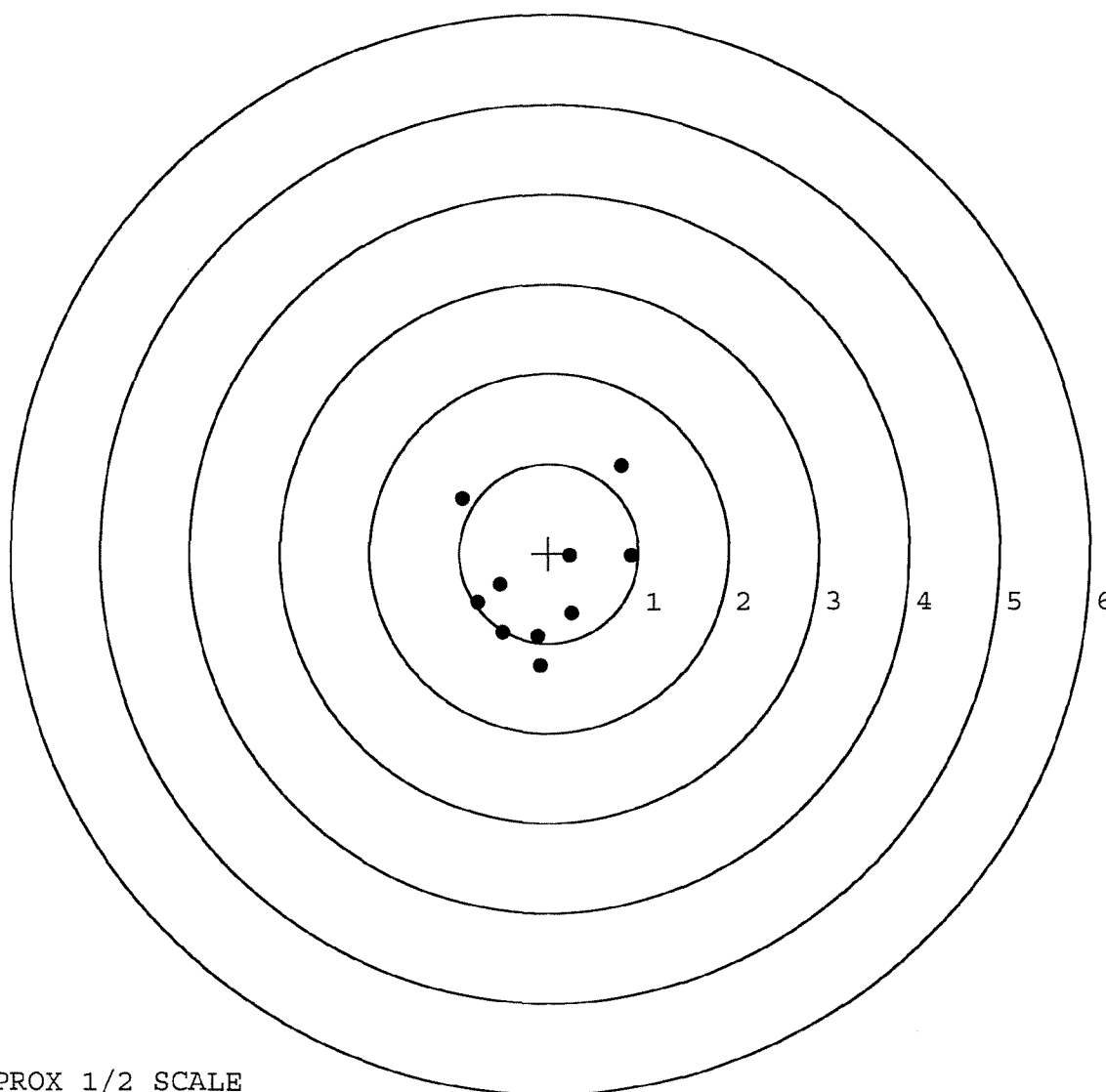
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236146. 0
TARGET NUMBER: 2
FILE DATE: 09/25/2002
FILE TIME: 12:07

X CENTROID: -0.081
Y CENTROID: -0.315
POA TO CENTROID: 0.325
HORZ SPREAD: 1.893
VERT SPREAD: 2.233
GROUP SPREAD: 2.409
MIN RADIUS: 0.428
MAX RADIUS: 1.566
MEAN RADIUS: 0.831

POINT#	X	Y
1:	-0.094	-1.260
2:	-0.125	-0.933
3:	-0.517	-0.888
4:	-0.794	-0.555
5:	-0.542	-0.355
6:	0.259	-0.675
7:	0.926	-0.036
8:	0.239	-0.031
9:	0.810	0.973
10:	-0.967	0.608

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

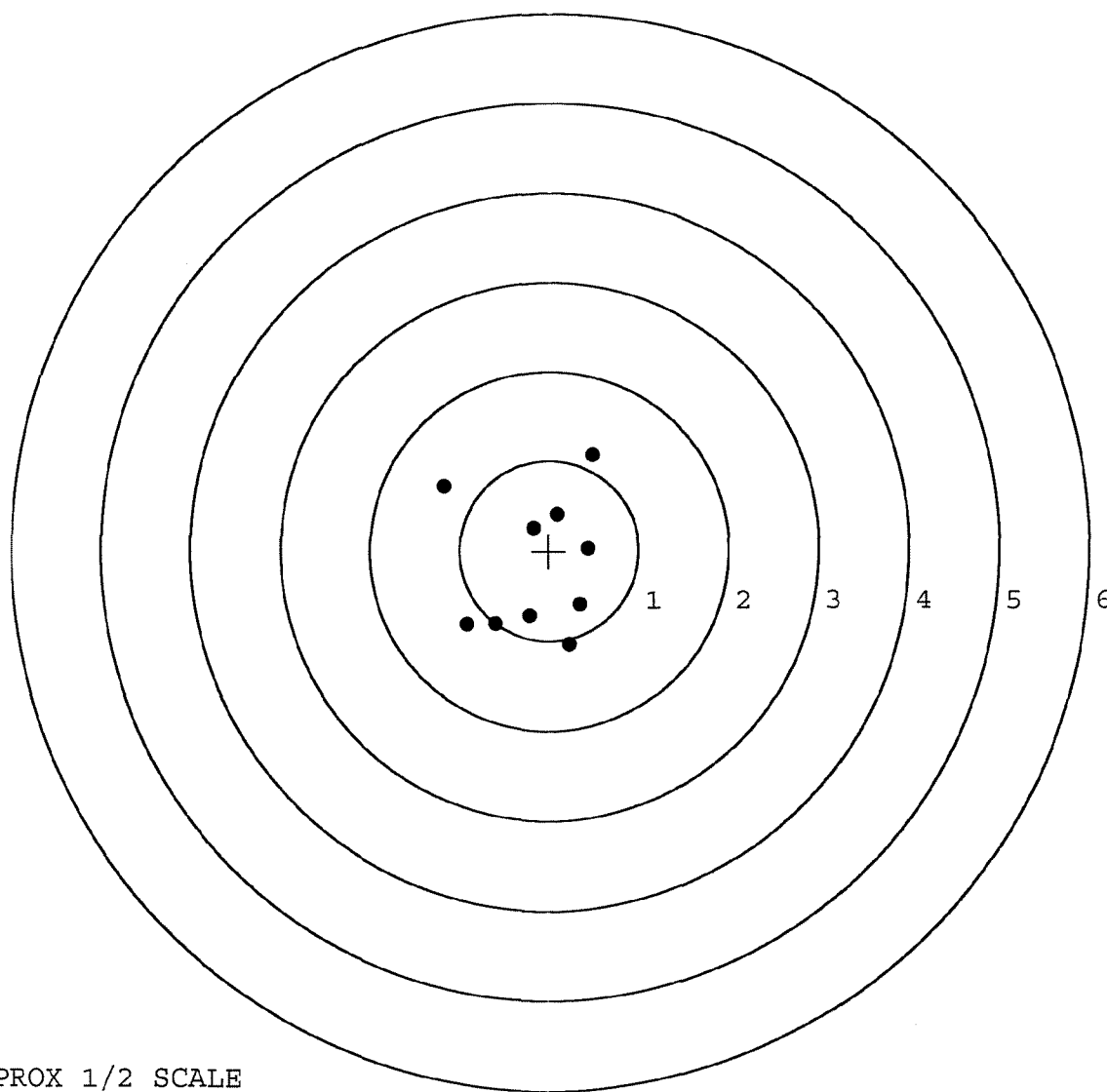


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236146. __0
TARGET NUMBER: 3
FILE DATE: 09/25/2002
FILE TIME: 12:07

X CENTROID: -0.147
Y CENTROID: -0.155
POA TO CENTROID: 0.214
HORZ SPREAD: 1.670
VERT SPREAD: 2.101
GROUP SPREAD: 2.354
MIN RADIUS: 0.407
MAX RADIUS: 1.374
MEAN RADIUS: 0.837
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.233	-1.040
2:	0.347	-0.599
3:	0.446	0.028
4:	0.492	1.061
5:	-1.178	0.709
6:	-0.918	-0.824
7:	-0.594	-0.819
8:	-0.215	-0.720
9:	-0.177	0.251
10:	0.090	0.404

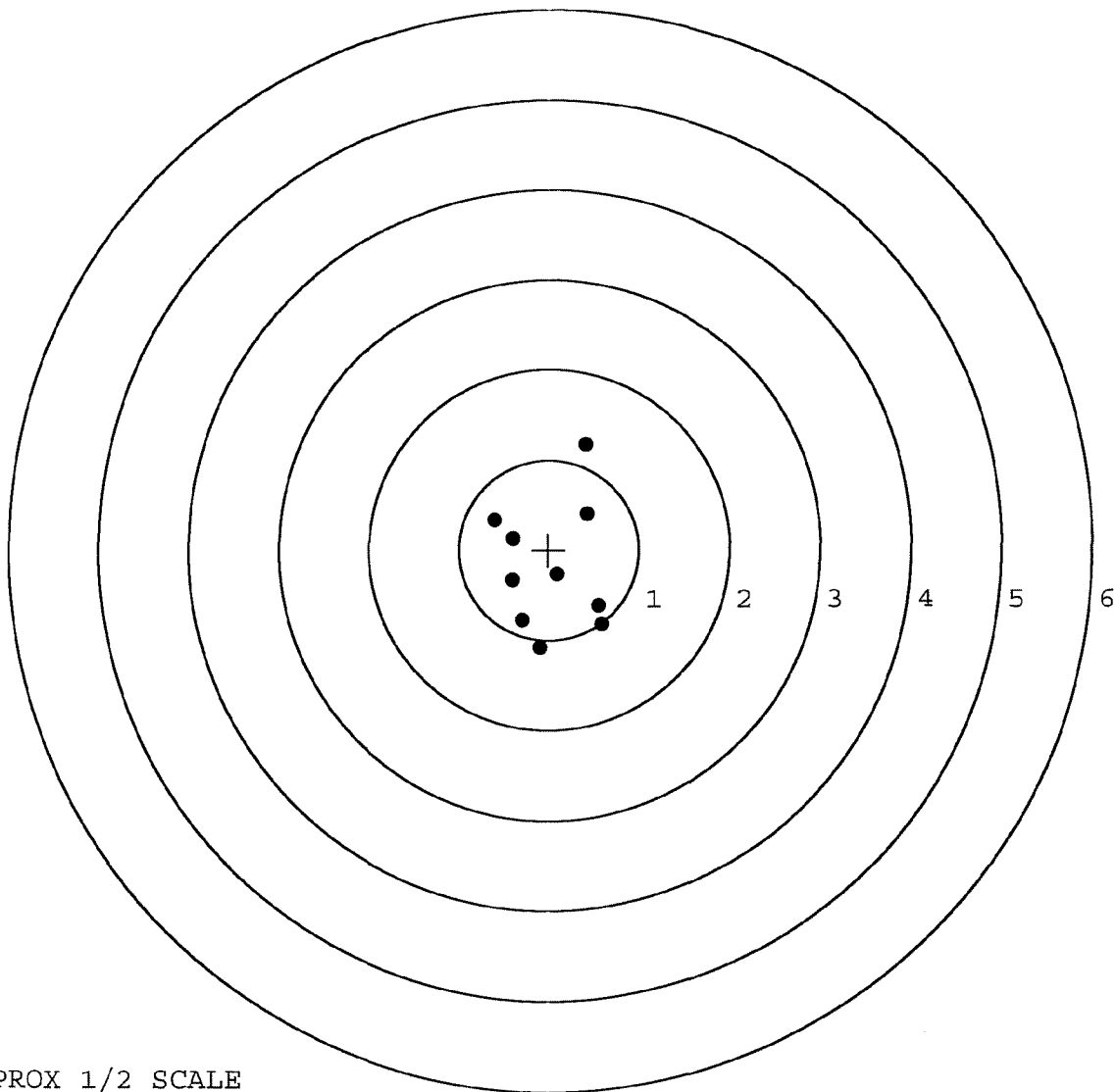


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236146. 0
TARGET NUMBER: 4
FILE DATE: 09/25/2002
FILE TIME: 12:07

POINT#	X	Y
1:	-0.611	0.334
2:	-0.401	0.127
3:	-0.401	-0.334
4:	-0.297	-0.783
5:	-0.096	-1.093
6:	0.099	-0.279
7:	0.425	0.406
8:	0.407	1.170
9:	0.589	-0.830
10:	0.557	-0.624

X CENTROID: 0.027
Y CENTROID: -0.191
POA TO CENTROID: 0.193
HORZ SPREAD: 1.200
VERT SPREAD: 2.263
GROUP SPREAD: 2.318
MIN RADIUS: 0.114
MAX RADIUS: 1.413
MEAN RADIUS: 0.718
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236146. 0

TARGET NUMBER: 5

FILE DATE: 09/25/2002

FILE TIME: 12:07

POINT#	X	Y
1:	0.407	0.556
2:	0.369	-0.104
3:	-0.097	0.508
4:	-0.480	0.108
5:	-2.157	-0.195
6:	-0.275	-0.764
7:	0.009	-0.932
8:	-0.028	-0.640
9:	-0.049	-0.433
10:	-0.168	-0.226

X CENTROID: -0.247

Y CENTROID: -0.212

POA TO CENTROID: 0.326

HORZ SPREAD: 2.564

VERT SPREAD: 1.488

GROUP SPREAD: 2.672

MIN RADIUS: 0.080

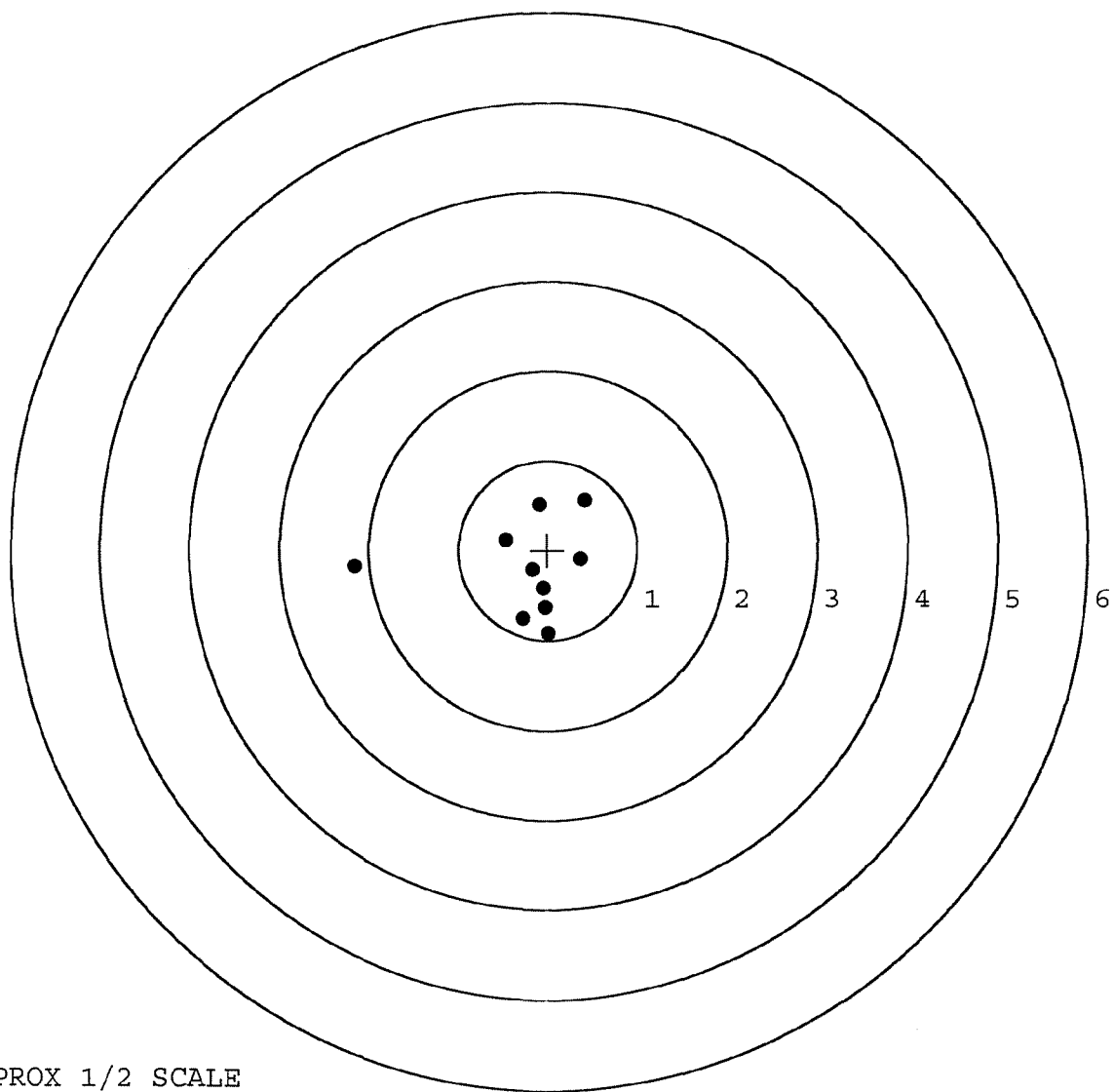
MAX RADIUS: 1.910

MEAN RADIUS: 0.685

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE