

G-623 6224

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

Made in Ilion, NY Reg. U.S. Pat. & Inv. Off. Remco Registered Marque Deposited

SERIAL NO. J
66236224

ORDER NO. 25716

13RW

5716 66236224

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



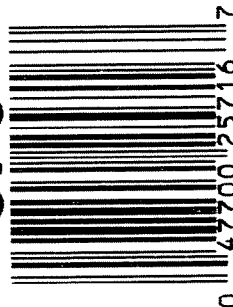
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236224

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236224

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9/5/02	RL
600	PROOF		9/9/02	RL
607	CHECK HEADSPACE		9/9/02	RL
610	DIS-ASSEMBLE GUN		9/9/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		9/10	BS
617	DRILL AND TAP SIGHT HOLES		9-12-02	RL
620	APPLY COATINGS (BARREL ACTION)		9-18	TA
	(BOLT)		9-18	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-20-02	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-20-02	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-20-02	RW
	D) OIL FIRING PIN ASSEMBLY		9-20-02	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11-1-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.9</u> <u>5.9</u> <u>5.9</u>	10-11-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.2</u> <u>2.5</u>	10-11-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		11-11-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.025</u> <u>.023</u>	10-11-02	DA
	J) ASSEMBLE STOCK		9-23-02	RW
	K) ASSEMBLE SWIVEL STUDS		11-11-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11/8/02	RL
	M) IRON SIGHT ALIGNMENT		11/8/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11/8/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	10/4/02	TRW
	MALFUNCTION	CORRECTION	10/4/02	TRW
	MALFUNCTION	CORRECTION	10/4/02	TRW
	MALFUNCTION	CORRECTION	10/4/02	TRW
	MALFUNCTION	CORRECTION	10/4/02	TRW
645	INSPECT FOR LIVE AMMO		10/4/02	TRW
655	FINAL INSPECTION A) HEADSPACE		11-11-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.67</u> <u>2.71</u> <u>2.75</u> <u>2.74</u> <u>2.76</u>	10-22-02	DA
	C) FUNCTION		11-11-02	RL
660	PACK		11-11-02	DA

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

DATE 9-23-02

TESTER TRW
G6736224

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.61		2.63	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.57	2.51		2.76	
PULL #3	2.61	2.57		2.60	
PULL #4	2.41	2.51		2.53	
PULL #5	2.41	2.49		2.61	
TOTAL	12.50	12.69		13.13	
AVG.	2.50	2.53		2.62	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.41		
PULL #2	3.22	3.36		
PULL #3	3.11	3.33		
PULL #4	3.19	3.11		
PULL #5	3.30	3.25		
TOTAL	16.00	16.46		
AVG.	3.20	3.29		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.26	4.02		4.18
PULL #2	4.07	4.03		4.24
PULL #3	4.18	4.16		4.24
PULL #4	4.07	4.26		3.99
PULL #5	4.02	4.37		4.10
TOTAL	20.60	20.84		20.75
AVG.	4.12	4.16		4.15

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236224.__0
FILE DATE AND TIME: 10/05/2002 10:24

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.114
The Average Y Centroid of the Five Target Set:	0.070
The Average Point of Impact of the Five Target Set:	0.133
The Average Mean Radius of the Five Target Set:	0.845
The Distance from POA to Centroid Target #1:	0.147
The Distance from Centroid Target #2 to Centroid Target #1:	0.224
The Distance from Centroid Target #3 to Centroid Target #1:	0.327
The Distance from Centroid Target #4 to Centroid Target #1:	0.193
The Distance from Centroid Target #5 to Centroid Target #1:	0.213

SERIAL NUMBER: G6236224. __0

TARGET NUMBER: 1

FILE DATE: 10/05/2002

FILE TIME: 10:24

POINT#	X	Y
1:	0.427	-0.816
2:	0.166	-0.938
3:	0.002	-0.308
4:	0.423	0.313
5:	-0.002	0.175
6:	-0.345	0.201
7:	-0.868	0.589
8:	-1.366	-0.058
9:	0.334	1.259
10:	1.176	1.054

X CENTROID: -0.005

Y CENTROID: 0.147

POA TO CENTROID: 0.147

HORZ SPREAD: 2.542

VERT SPREAD: 2.197

GROUP SPREAD: 2.775

MIN RADIUS: 0.028

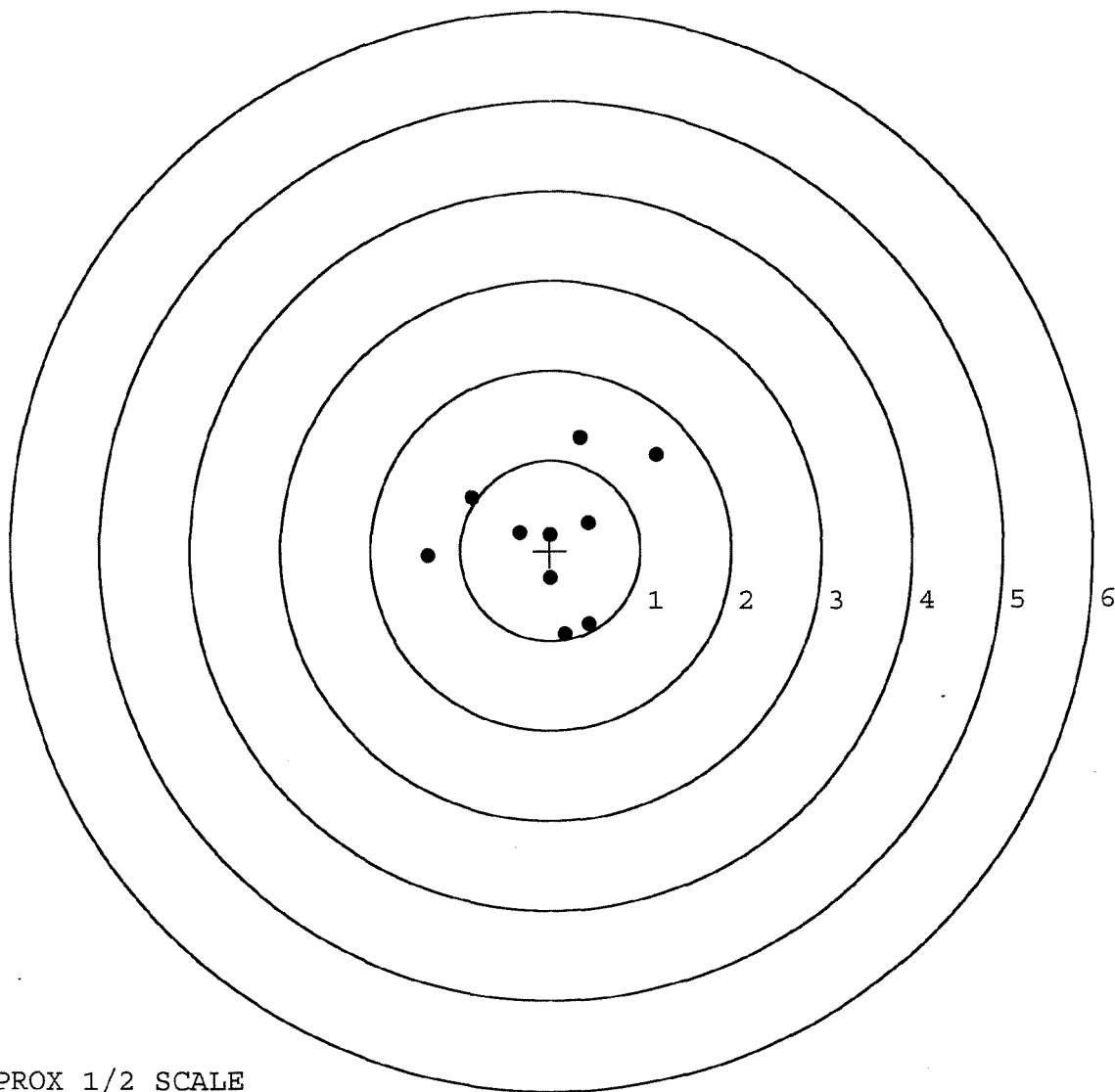
MAX RADIUS: 1.489

MEAN RADIUS: 0.844

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236224. __0

TARGET NUMBER: 2

FILE DATE: 10/05/2002

FILE TIME: 10:24

POINT#	X	Y
1:	0.892	-0.167
2:	0.433	-0.261
3:	-0.007	-0.337
4:	-0.911	0.000
5:	-0.753	0.235
6:	-1.218	0.681
7:	-1.977	-0.254
8:	0.745	0.957
9:	0.452	0.672
10:	0.471	1.250

X CENTROID: -0.187

Y CENTROID: 0.278

POA TO CENTROID: 0.335

HORZ SPREAD: 2.869

VERT SPREAD: 1.587

GROUP SPREAD: 2.979

MIN RADIUS: 0.567

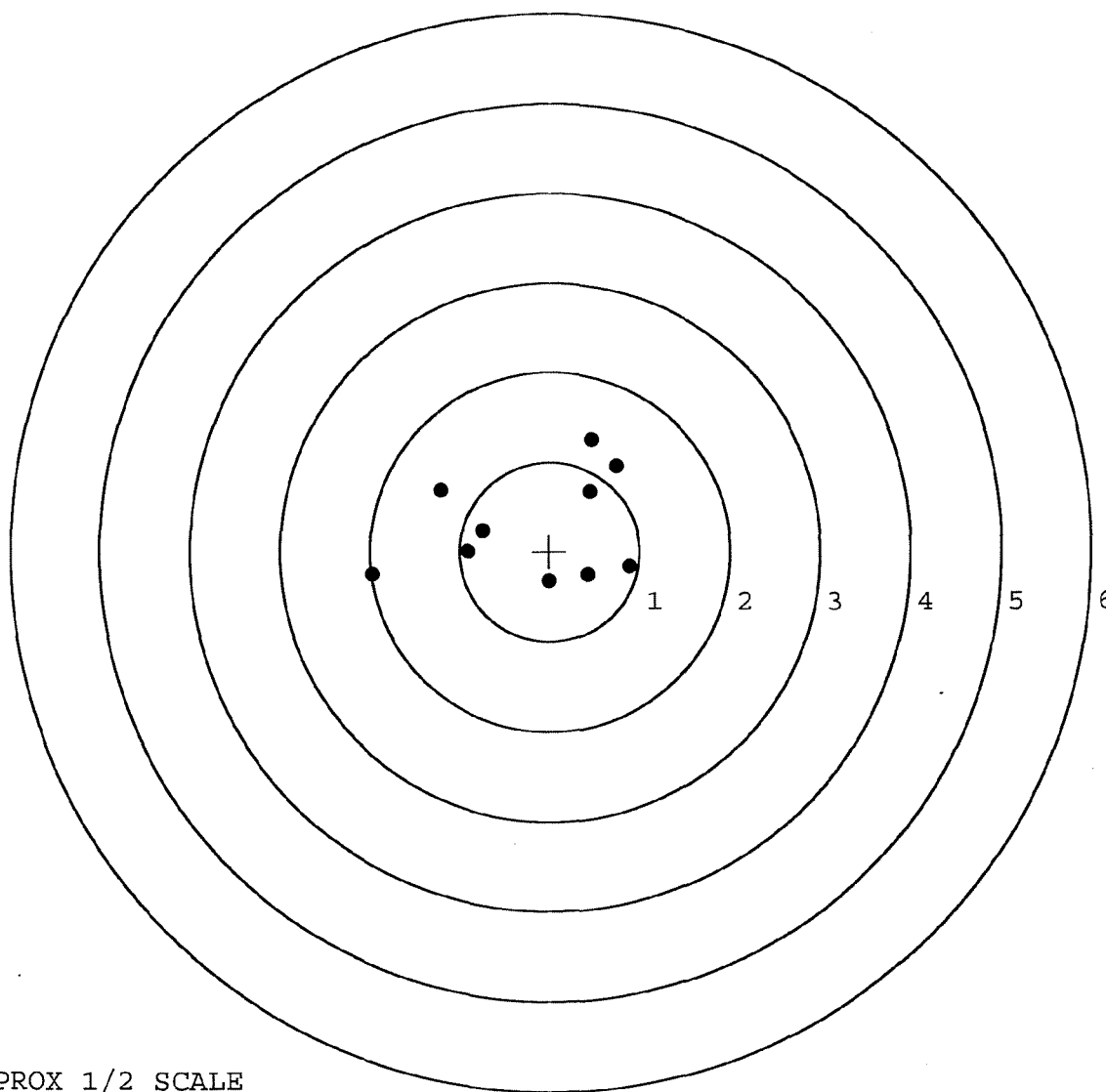
MAX RADIUS: 1.867

MEAN RADIUS: 1.002

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236224. __0

TARGET NUMBER: 3

FILE DATE: 10/05/2002

FILE TIME: 10:24

POINT#	X	Y
1:	1.111	-0.803
2:	0.818	-0.341
3:	0.477	0.370
4:	-0.125	-0.353
5:	-0.468	-0.743
6:	-0.575	-0.631
7:	-0.817	0.236
8:	-1.326	0.220
9:	-1.122	0.748
10:	-1.043	1.514

X CENTROID: -0.307

Y CENTROID: 0.022

POA TO CENTROID: 0.308

HORZ SPREAD: 2.437

VERT SPREAD: 2.317

GROUP SPREAD: 3.164

MIN RADIUS: 0.417

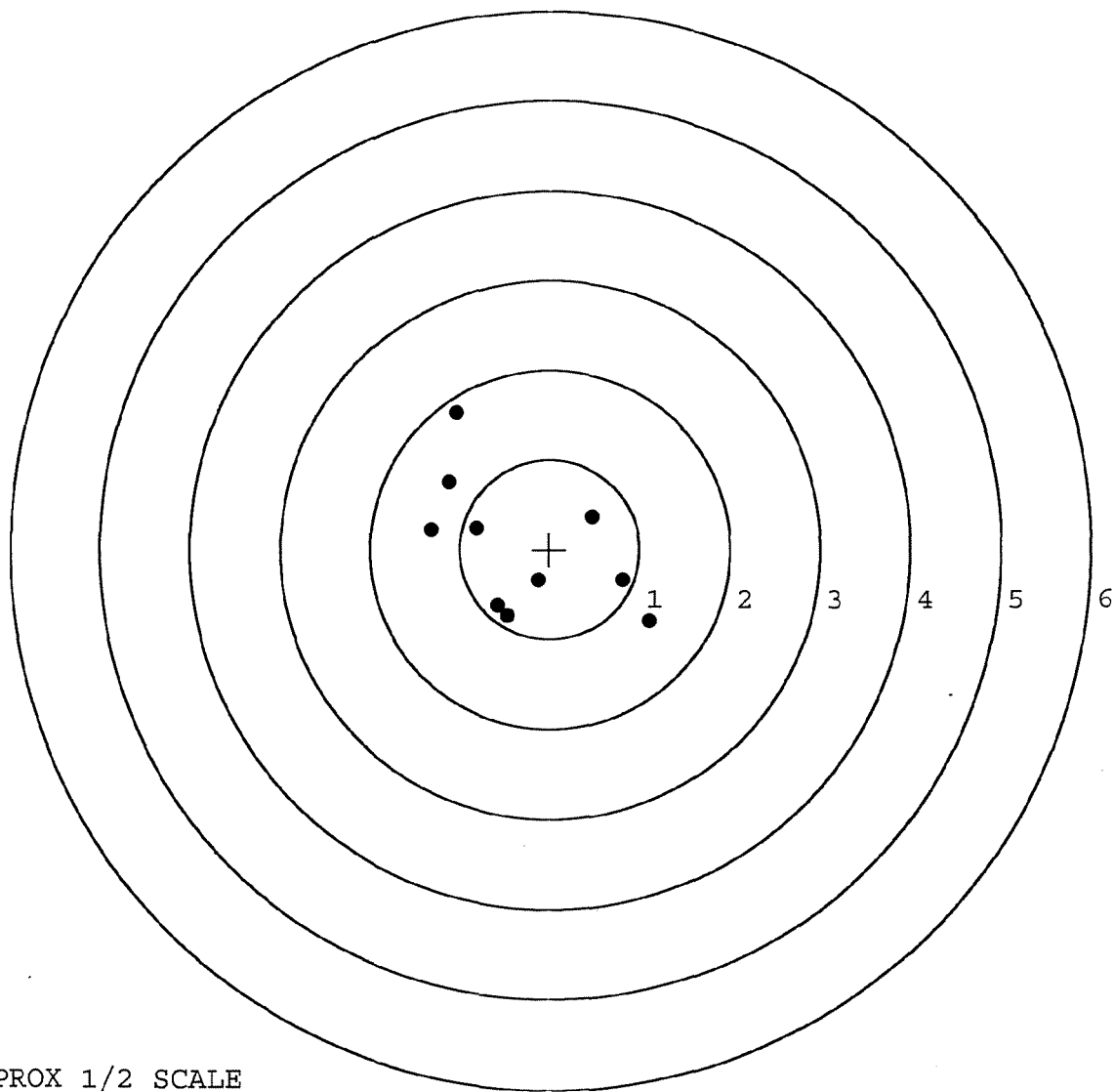
MAX RADIUS: 1.664

MEAN RADIUS: 0.993

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

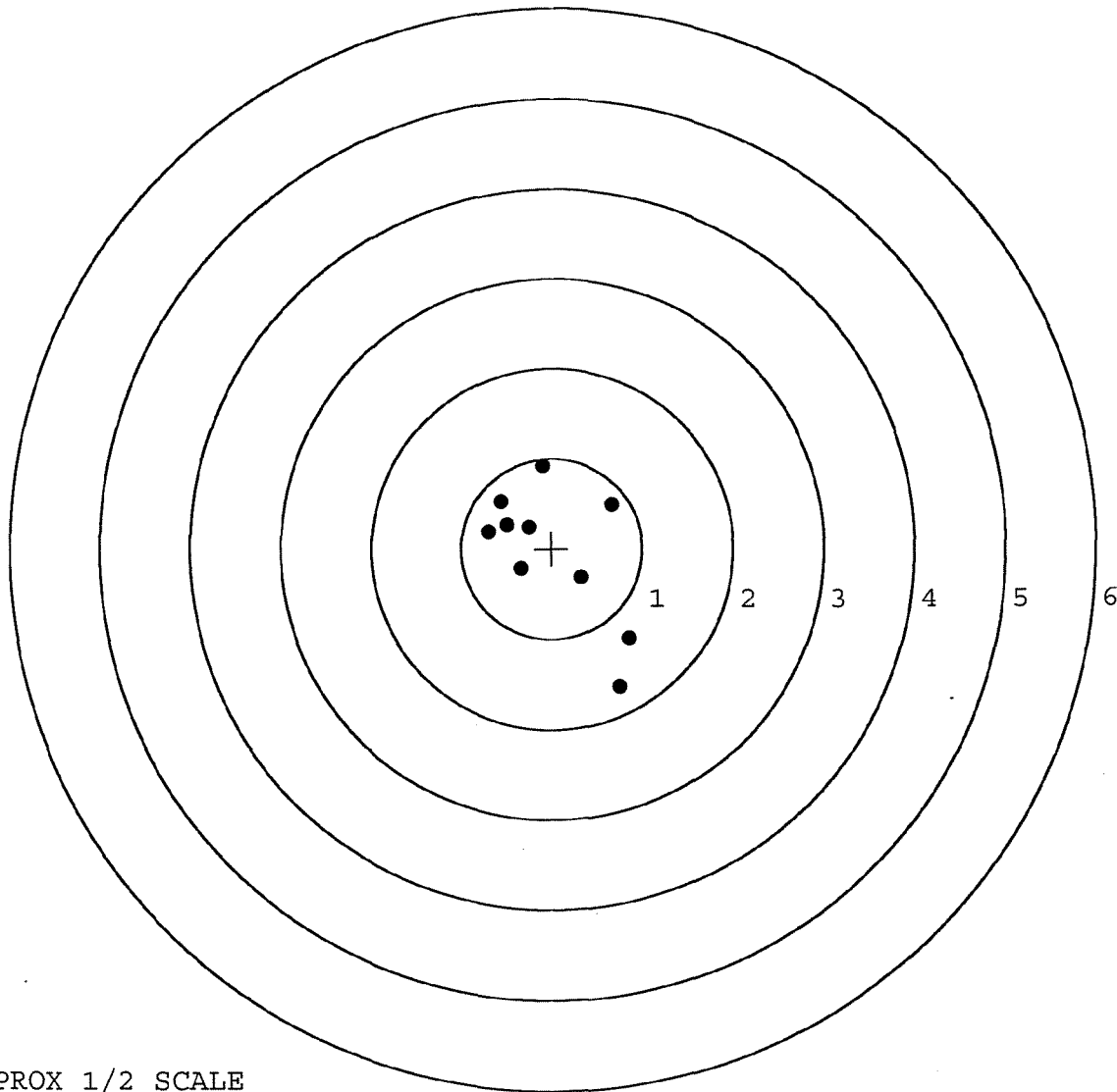


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236224. __0
TARGET NUMBER: 4
FILE DATE: 10/05/2002
FILE TIME: 10:24

X CENTROID: 0.014
Y CENTROID: -0.045
POA TO CENTROID: 0.047
HORZ SPREAD: 1.559
VERT SPREAD: 2.451
GROUP SPREAD: 2.598
MIN RADIUS: 0.389
MAX RADIUS: 1.660
MEAN RADIUS: 0.811
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.755	-1.531
2:	0.855	-0.997
3:	0.328	-0.325
4:	0.662	0.488
5:	-0.106	0.920
6:	-0.338	-0.220
7:	-0.256	0.235
8:	-0.704	0.190
9:	-0.563	0.522
10:	-0.497	0.265



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236224. __0

TARGET NUMBER: 5

FILE DATE: 10/05/2002

FILE TIME: 10:24

POINT#	X	Y
1:	-1.096	-0.311
2:	-0.568	-0.118
3:	-0.313	-0.107
4:	-0.050	-0.506
5:	-0.363	-0.791
6:	0.649	0.184
7:	0.416	0.081
8:	0.058	0.280
9:	0.436	0.734
10:	0.013	0.036

X CENTROID: -0.082

Y CENTROID: -0.052

POA TO CENTROID: 0.097

HORZ SPREAD: 1.745

VERT SPREAD: 1.525

GROUP SPREAD: 1.854

MIN RADIUS: 0.129

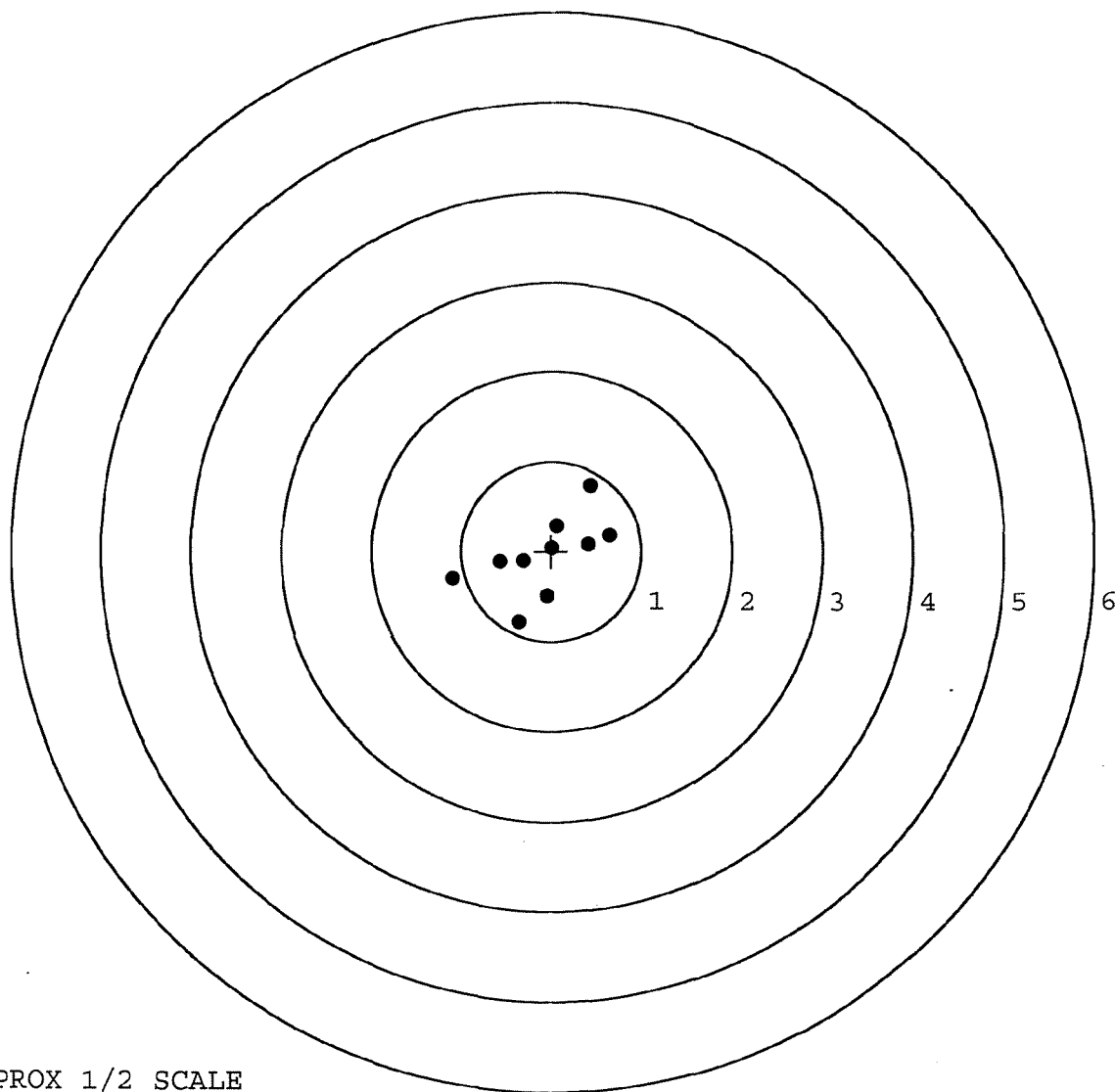
MAX RADIUS: 1.047

MEAN RADIUS: 0.573

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE