

G-6236130

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. **G6236130**
Order No. **25716**

46

Made in Illinois, U.S. Pat. & te. Off. Marca Registrada. Marque Deposee.

06XW

5716 G6236130

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



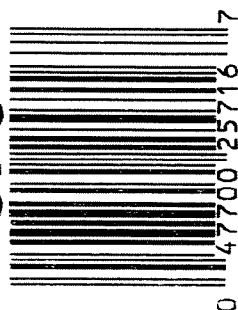
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236130

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236130

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9/5/02	RL
600	PROOF			
607	CHECK HEADSPACE	MAGNAFLUX	9/9/02	RL
610	DIS-ASSEMBLE GUN	INSPECTED	9/9/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 10 2002 OPERATOR <i>RK</i>		
615	ROLLMARK CALIBER		9/10	BS
617	DRILL AND TAP SIGHT HOLES		9-11-02	AC
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			

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.9</u> <u>6.0</u> <u>5.5</u>	10-3-02	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.5</u> <u>3.5</u>	10-3-02	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.022</u> <u>.022</u>	10-3-02	RA
	J) ASSEMBLE STOCK		9-25-02	RL
	K) ASSEMBLE SWIVEL STUDS		12/2/02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10/30/02	RL
	M) IRON SIGHT ALIGNMENT		10/30/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10/30/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	10/1/02	TRW
	MALFUNCTION	CORRECTION	10/1/02	TRW
	MALFUNCTION	CORRECTION	10/1/02	TRW
	MALFUNCTION	CORRECTION	10/1/02	TRW
	MALFUNCTION	CORRECTION	10/1/02	TRW
645	INSPECT FOR LIVE AMMO		10/1/02	TRW
655	FINAL INSPECTION A) HEADSPACE		12/2/02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.71</u> <u>2.64</u> <u>2.23</u> <u>2.27</u> <u>2.68</u>	10/3/02	RL
	C) FUNCTION		12/2/02	RL
660	PACK		12/3/02	RA

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

DATE 9-25-02

TESTER

TRW

66236130

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.73	2.48		2.52	MIN. SETTING,
PULL #2	2.66	2.34		2.50	NO AVG. OF 5
PULL #3	2.76	2.57		2.55	READINGS ACCEPT-
PULL #4	2.49	2.43		2.56	ABLE LESS THAN 2
PULL #5	2.53	2.60		2.51	
TOTAL	13.17	12.42		12.64	
AVG.	2.63	2.48		2.52	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.33		
PULL #2	3.15	3.23		
PULL #3	3.34	3.30		
PULL #4	3.27	3.45		
PULL #5	3.32	3.46		
TOTAL	16.27	16.77		
AVG.	3.25	3.35		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.37	4.24		4.01
PULL #2	4.11	4.21		4.02
PULL #3	4.14	4.18		3.99
PULL #4	4.34	4.24		4.02
PULL #5	4.18	4.92		3.96
TOTAL	21.14	20.99		20.00
AVG.	4.22	4.19		4.00

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236130.__0
FILE DATE AND TIME: 10/02/2002 12:24

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

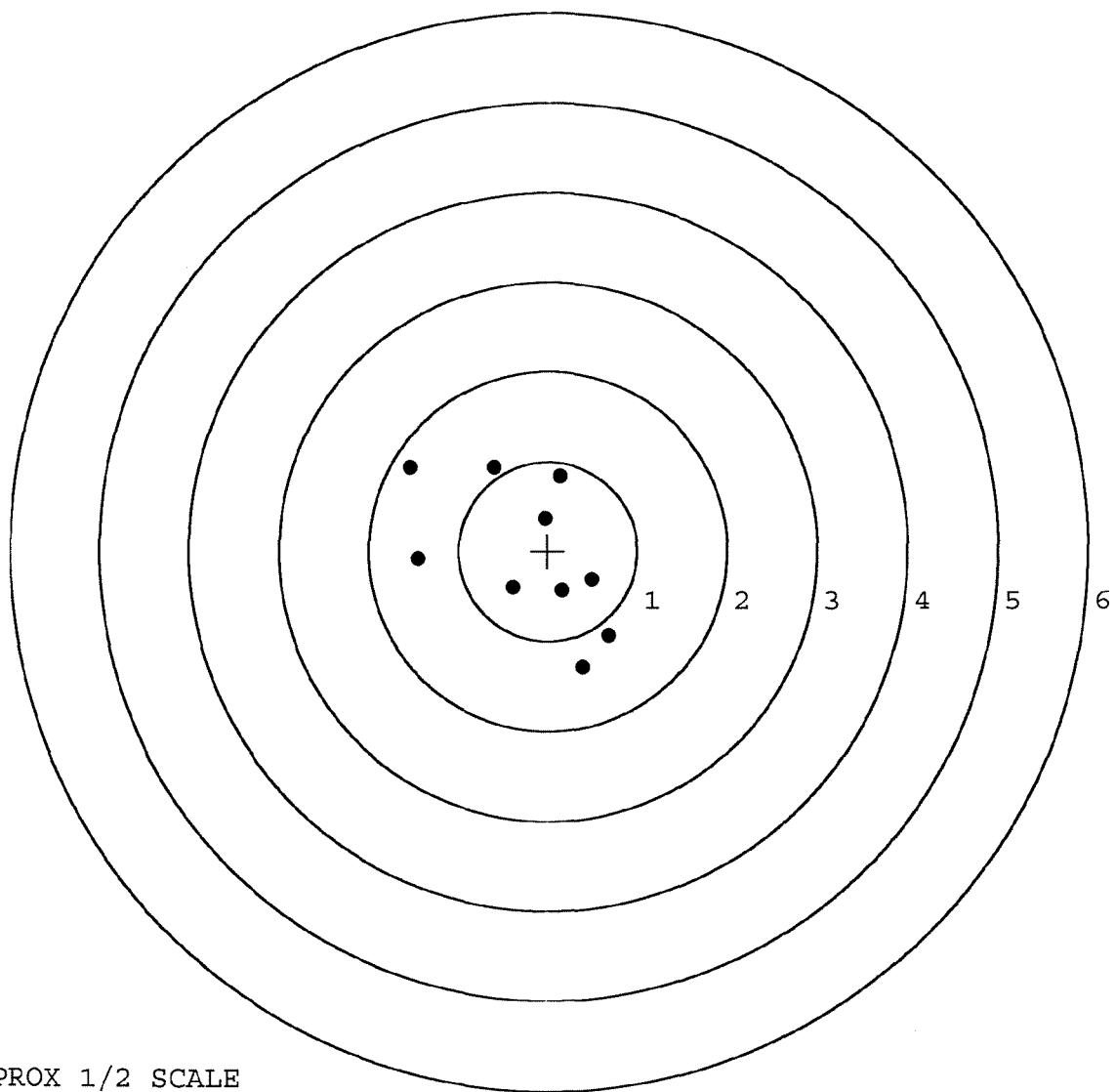
The Average X Centroid of the Five Target Set:	-0.183
The Average Y Centroid of the Five Target Set:	-0.138
The Average Point of Impact of the Five Target Set:	0.229
The Average Mean Radius of the Five Target Set:	0.737
The Distance from POA to Centroid Target #1:	0.221
The Distance from Centroid Target #2 to Centroid Target #1:	0.215
The Distance from Centroid Target #3 to Centroid Target #1:	0.187
The Distance from Centroid Target #4 to Centroid Target #1:	0.094
The Distance from Centroid Target #5 to Centroid Target #1:	0.109

SERIAL NUMBER: G6236130. __0
TARGET NUMBER: 1
FILE DATE: 10/02/2002
FILE TIME: 12:24

X CENTROID: -0.216
Y CENTROID: -0.045
POA TO CENTROID: 0.221
HORZ SPREAD: 2.226
VERT SPREAD: 2.236
GROUP SPREAD: 2.954
MIN RADIUS: 0.407
MAX RADIUS: 1.649
MEAN RADIUS: 0.972

POINT#	X	Y
1:	0.681	-0.943
2:	0.394	-1.298
3:	0.495	-0.320
4:	0.163	-0.443
5:	-0.391	-0.412
6:	-1.451	-0.100
7:	-1.545	0.931
8:	-0.605	0.938
9:	0.137	0.837
10:	-0.038	0.364

IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236130. 0

TARGET NUMBER: 2

FILE DATE: 10/02/2002

FILE TIME: 12:24

POINT#	X	Y
1:	-1.053	-1.711
2:	0.663	0.688
3:	0.278	0.592
4:	0.481	-0.171
5:	0.360	0.034
6:	-0.070	0.245
7:	-0.431	0.027
8:	-0.668	-0.417
9:	-0.443	-0.618
10:	-0.431	-1.094

X CENTROID: -0.131

Y CENTROID: -0.242

POA TO CENTROID: 0.276

HORZ SPREAD: 1.716

VERT SPREAD: 2.399

GROUP SPREAD: 2.950

MIN RADIUS: 0.403

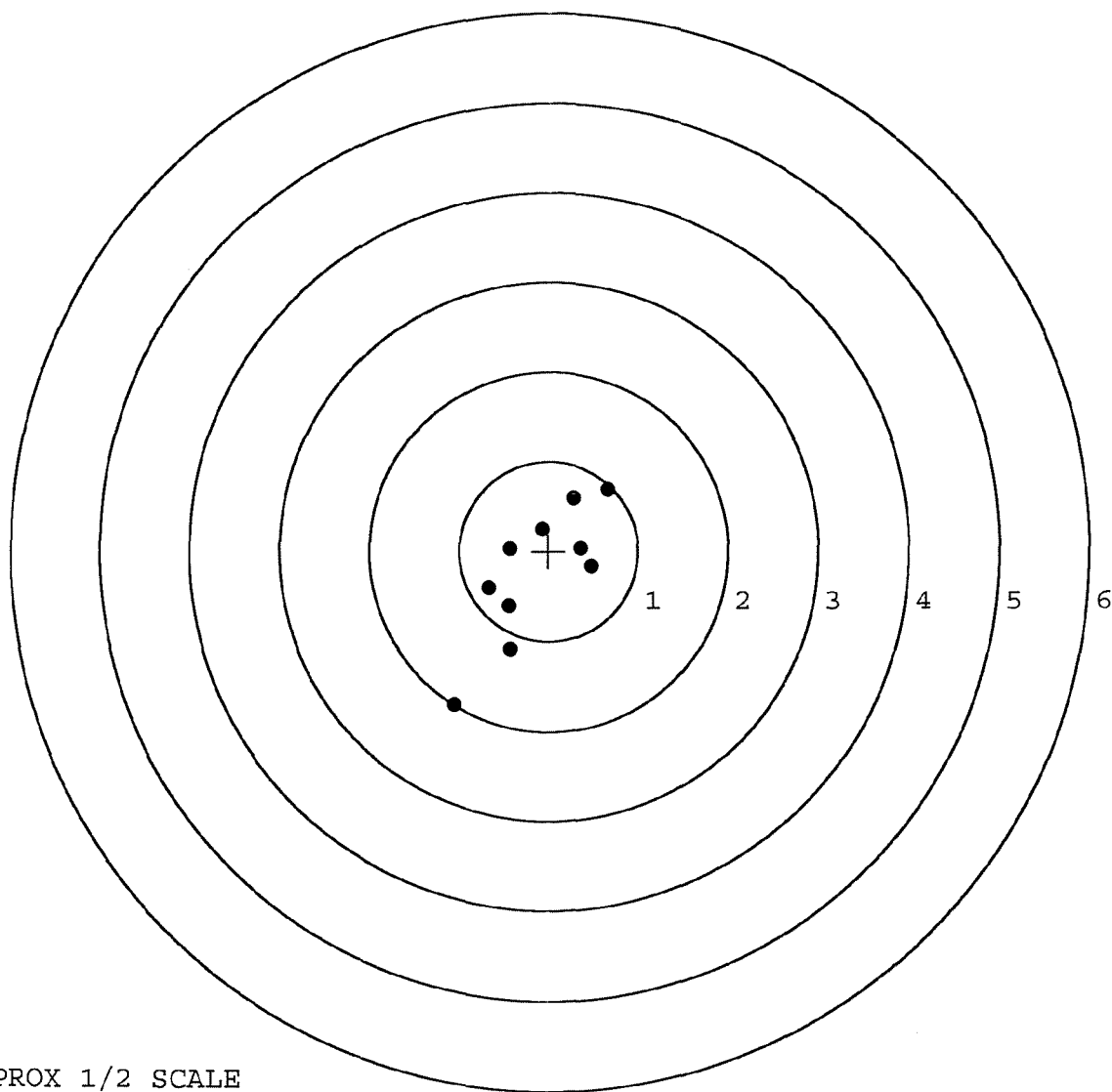
MAX RADIUS: 1.734

MEAN RADIUS: 0.792

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

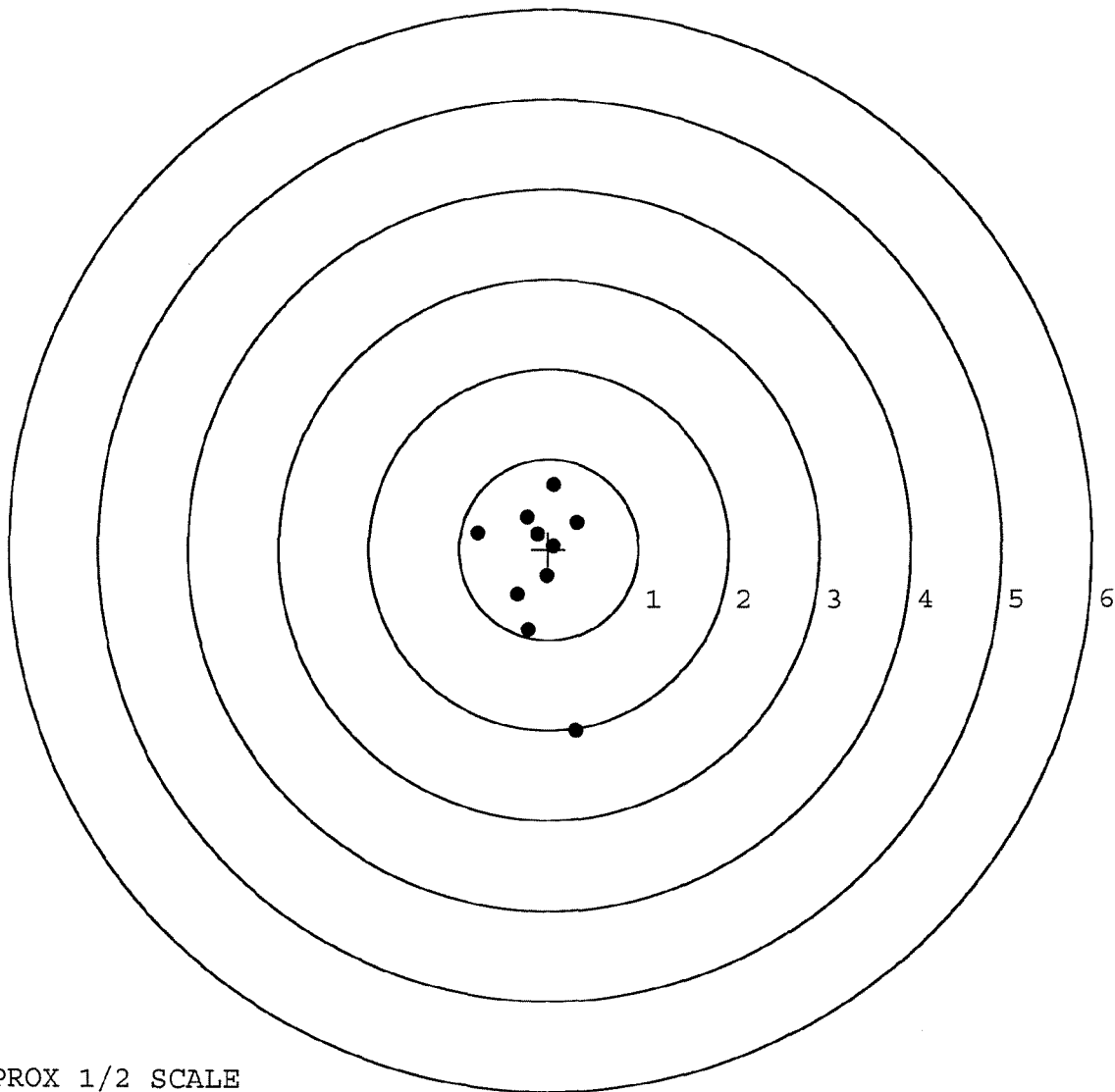


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236130. __0
TARGET NUMBER: 3
FILE DATE: 10/02/2002
FILE TIME: 12:24

X CENTROID: -0.105
Y CENTROID: -0.195
POA TO CENTROID: 0.222
HORZ SPREAD: 1.103
VERT SPREAD: 2.722
GROUP SPREAD: 2.734
MIN RADIUS: 0.130
MAX RADIUS: 1.864
MEAN RADIUS: 0.667
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.306	-2.013
2:	-0.228	-0.895
3:	-0.353	-0.503
4:	-0.025	-0.298
5:	-0.796	0.185
6:	0.054	0.709
7:	0.307	0.304
8:	-0.242	0.357
9:	-0.133	0.167
10:	0.060	0.036



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236130. __0

TARGET NUMBER: 4

FILE DATE: 10/02/2002

FILE TIME: 12:24

POINT#	X	Y
1:	-0.487	-1.268
2:	-0.917	-0.467
3:	-0.602	-0.143
4:	-0.272	-0.230
5:	0.551	-0.697
6:	0.470	-0.190
7:	-0.091	0.244
8:	-0.053	0.650
9:	-0.180	1.010
10:	0.065	-0.033

X CENTROID: -0.152

Y CENTROID: -0.112

POA TO CENTROID: 0.189

HORZ SPREAD: 1.468

VERT SPREAD: 2.278

GROUP SPREAD: 2.299

MIN RADIUS: 0.168

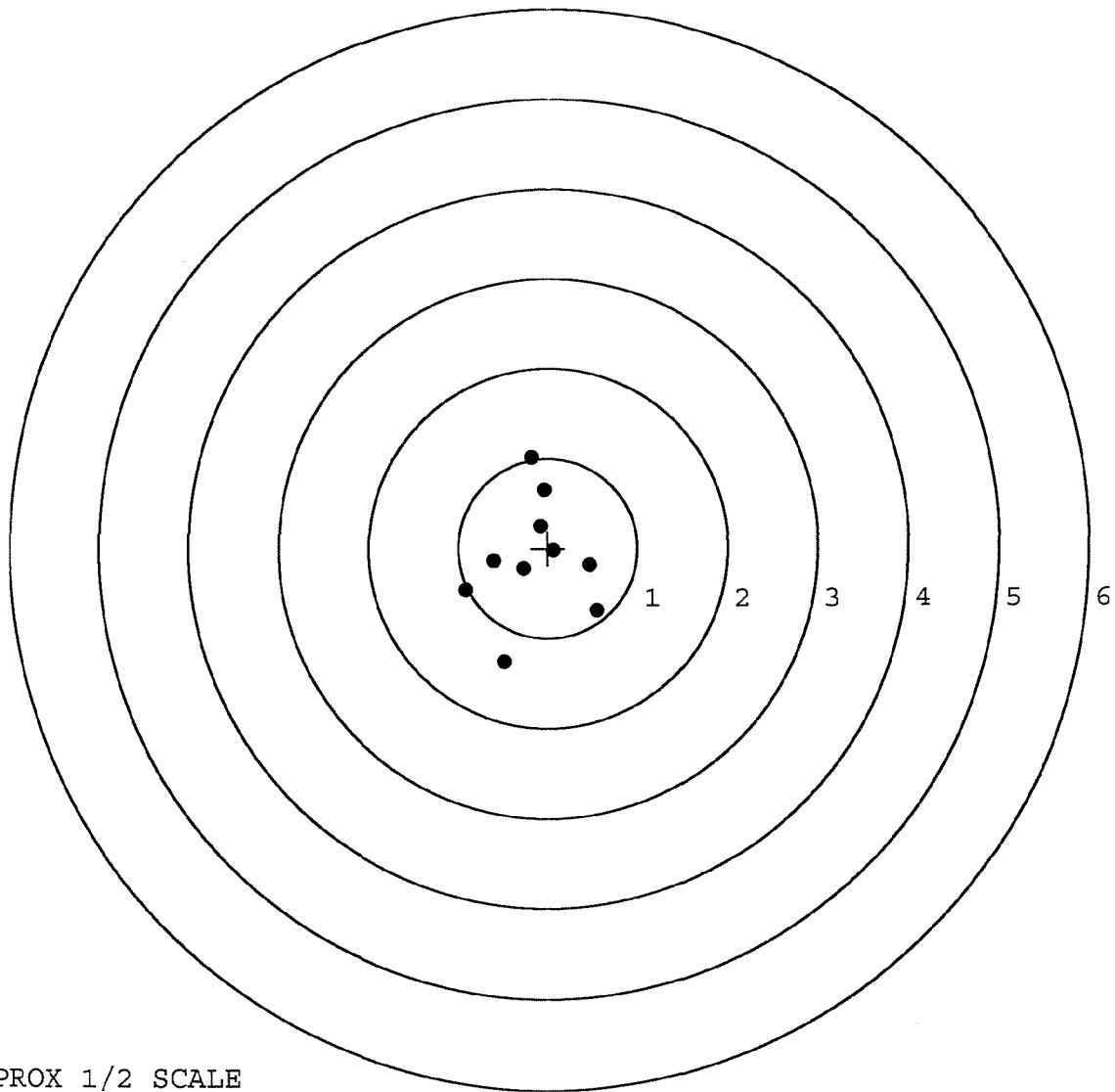
MAX RADIUS: 1.203

MEAN RADIUS: 0.669

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



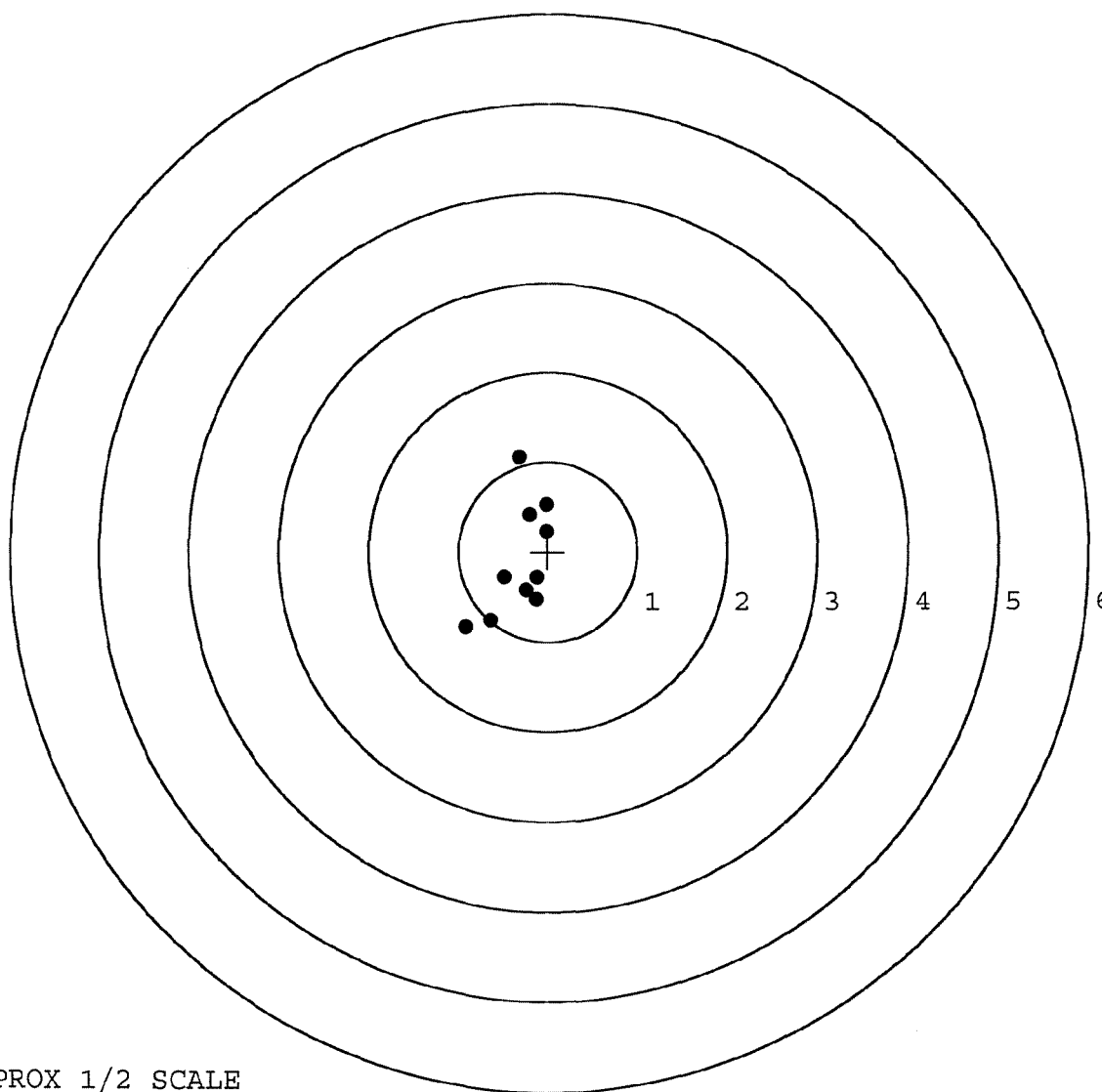
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236130. __0
TARGET NUMBER: 5
FILE DATE: 10/02/2002
FILE TIME: 12:24

POINT#	X	Y
1:	-0.923	-0.846
2:	-0.645	-0.761
3:	-0.488	-0.283
4:	-0.016	0.224
5:	-0.213	0.410
6:	-0.025	0.522
7:	-0.326	1.049
8:	-0.121	-0.287
9:	-0.129	-0.539
10:	-0.245	-0.432

X CENTROID: -0.313
Y CENTROID: -0.094
POA TO CENTROID: 0.327
HORZ SPREAD: 0.923
VERT SPREAD: 1.895
GROUP SPREAD: 1.987
MIN RADIUS: 0.257
MAX RADIUS: 1.143
MEAN RADIUS: 0.584

IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE