

G-623 6227

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. **G6236227**
 Order No. **25716**

Made in U.S. Pat. & Inv. Off. Marca Registrada. Marque Déposée.

06XW

5716 G6236227

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

proof of purchase



owner registration sticker



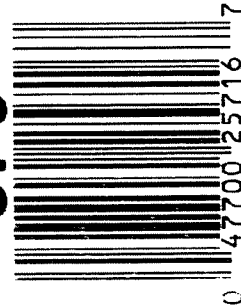
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236227

UPC



46 FORM

M-24
INSPECTION CHECKLIST-NEW GUNS

11

GUN SERIAL # G6236227

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9/7/02	RL
600	PROOF		9/15/02	RL
607	CHECK HEADSPACE		9/19/02	RL
610	DIS-ASSEMBLE GUN		9/19/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 10 2002 RL		
615	ROLLMARK CALIBER		9/11/02	BS
617	DRILL AND TAP SIGHT HOLES		9-12-02	TRW
620	APPLY COATINGS (BARREL ACTION)		9-18	TA
	(BOLT)		9-18	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-10-02	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-10-02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-10-02	DA
	D) OIL FIRING PIN ASSEMBLY		10-10-02	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>5.5</u> <u>6.2</u> <u>5.5</u>	10-23-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</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>.025</u> <u>.025</u> <u>.025</u>	10-23-02	DA
	J) ASSEMBLE STOCK		10/14/02	RW
	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	10-17-02	AC
	MALFUNCTION	CORRECTION	10-17-02	AC
	MALFUNCTION	CORRECTION	10-17-02	AC
	MALFUNCTION	CORRECTION	10-17-02	AC
	MALFUNCTION	CORRECTION	10-17-02	AC
645	INSPECT FOR LIVE AMMO		10-17-02	AC
655	FINAL INSPECTION A) HEADSPACE		11-18-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u> <u>2.73</u> <u>2.77</u> <u>2.78</u> <u>2.70</u>	10-23-02	DA
	C) FUNCTION		11-18-02	RL
660	PACK		12-5-02	DA

AVERAGE
 INITIAL & CYCLE TESTS
 2.50# ± .50#
 3.00# ± .75#
 4.00# ± 1.00#

DATE 10-9-02

TESTER TRW

66236277

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.61	2.69		2.43	MIN. SETTING,
PULL #2	2.59	2.66		2.49	NO AVG. OF 5
PULL #3	2.42	2.50		2.45	READINGS ACCEPT-
PULL #4	2.35	2.59		2.42	ABLE LESS THAN 2
PULL #5	2.56	2.59		2.52	
TOTAL	12.53	13.03		12.31	
AVG.	2.50	2.60		2.46	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.03	3.22		
PULL #2	3.11	3.13		
PULL #3	3.11	3.19		
PULL #4	3.00	3.15		
PULL #5	3.12	3.10		
TOTAL	15.37	15.79		
AVG.	3.07	3.15		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.12	4.07		4.02
PULL #2	4.05	4.08		4.06
PULL #3	4.03	4.00		4.03
PULL #4	4.02	4.02		4.04
PULL #5	3.90	4.02		3.96
TOTAL	20.12	20.19		20.11
AVG.	4.02	4.03		4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236227.__0
FILE DATE AND TIME: 10/18/2002 12:24

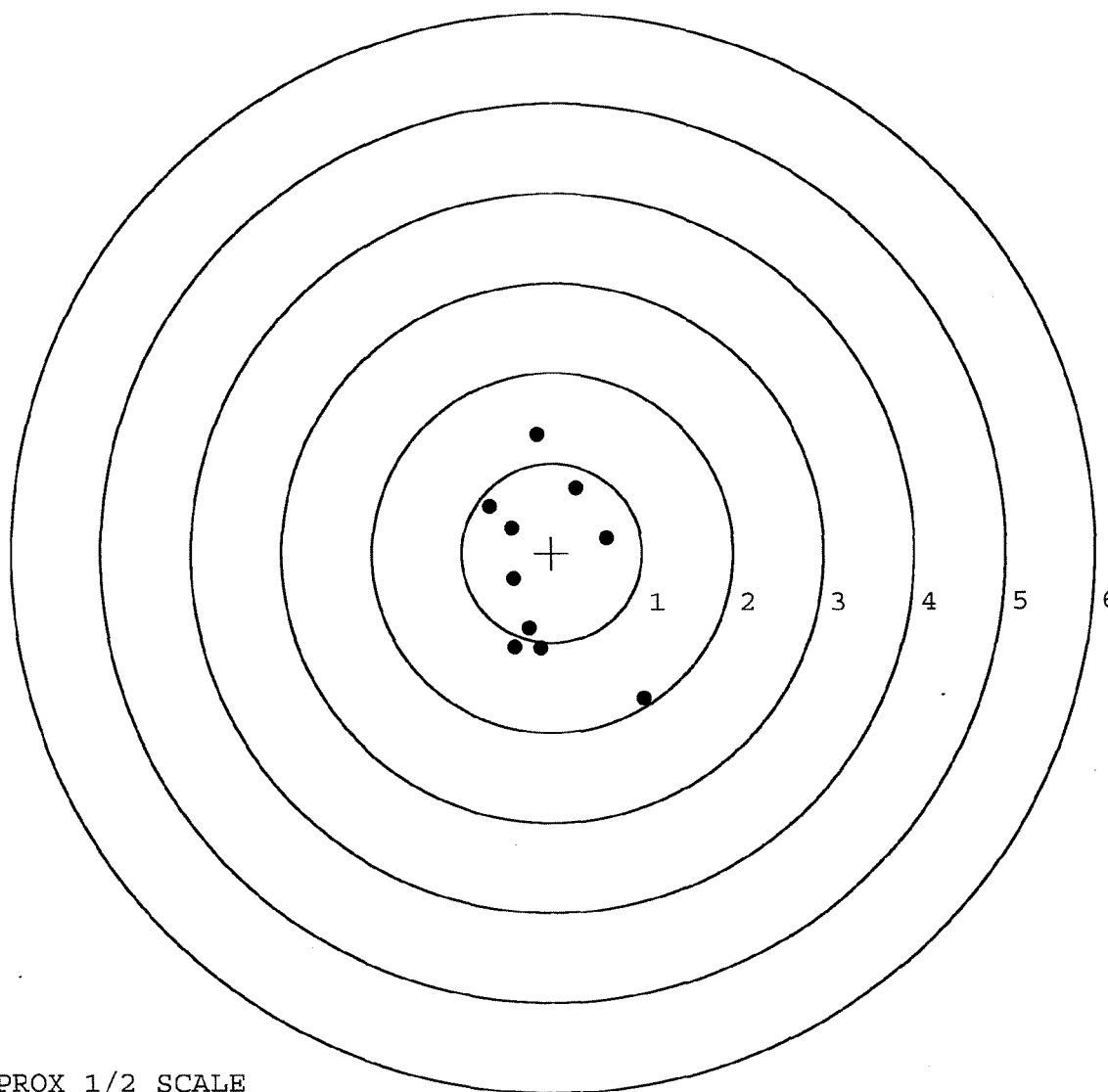
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.003
The Average Y Centroid of the Five Target Set:	-0.032
The Average Point of Impact of the Five Target Set:	0.032
The Average Mean Radius of the Five Target Set:	0.875
The Distance from POA to Centroid Target #1:	0.197
The Distance from Centroid Target #2 to Centroid Target #1:	0.301
The Distance from Centroid Target #3 to Centroid Target #1:	0.041
The Distance from Centroid Target #4 to Centroid Target #1:	0.144
The Distance from Centroid Target #5 to Centroid Target #1:	0.438

SERIAL NUMBER: G6236227. __0
TARGET NUMBER: 1
FILE DATE: 10/18/2002
FILE TIME: 12:24

X CENTROID: -0.062
Y CENTROID: -0.187
POA TO CENTROID: 0.197
HORZ SPREAD: 1.709
VERT SPREAD: 2.945
GROUP SPREAD: 3.173
MIN RADIUS: 0.374
MAX RADIUS: 1.803
MEAN RADIUS: 0.948
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.020	-1.629
2:	-0.421	-0.289
3:	-0.451	0.283
4:	-0.689	0.523
5:	0.268	0.726
6:	0.611	0.167
7:	-0.161	1.316
8:	-0.121	-1.070
9:	-0.259	-0.842
10:	-0.413	-1.055



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236227. __0

TARGET NUMBER: 2

FILE DATE: 10/18/2002

FILE TIME: 12:24

X CENTROID: -0.063

Y CENTROID: 0.114

POA TO CENTROID: 0.131

HORZ SPREAD: 1.445

VERT SPREAD: 2.876

GROUP SPREAD: 2.876

MIN RADIUS: 0.277

MAX RADIUS: 1.559

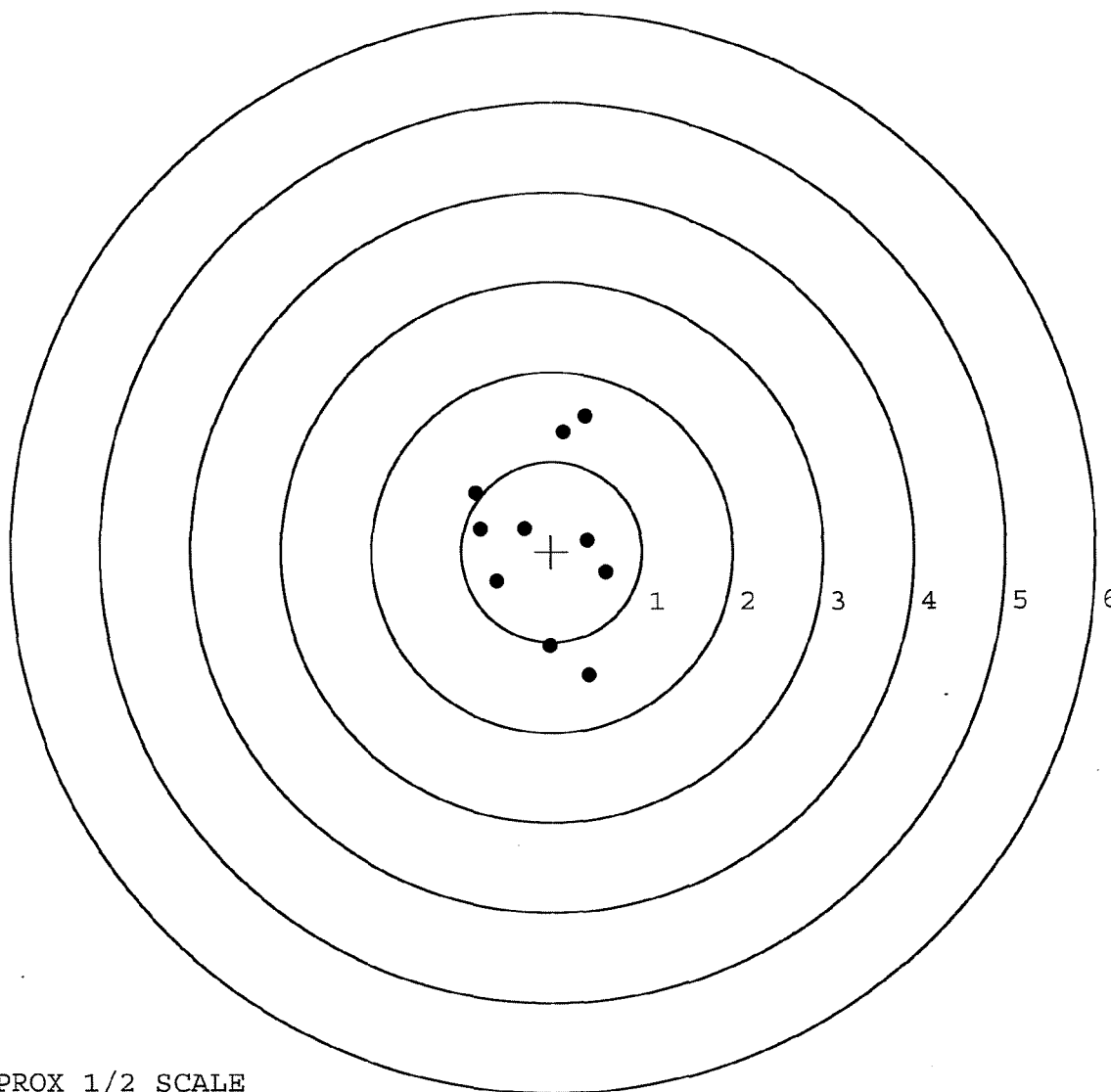
MEAN RADIUS: 0.930

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.416	-1.369
2:	-0.022	-1.048
3:	0.606	-0.231
4:	0.404	0.130
5:	-0.302	0.254
6:	0.135	1.329
7:	0.377	1.507
8:	-0.839	0.647
9:	-0.792	0.254
10:	-0.611	-0.329



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236227. 0

TARGET NUMBER: 3

FILE DATE: 10/18/2002

FILE TIME: 12:24

POINT#	X	Y
1:	0.989	-1.311
2:	0.102	-1.170
3:	-0.202	-1.195
4:	-1.420	-0.500
5:	-0.401	0.606
6:	0.208	1.047
7:	0.224	0.236
8:	-0.063	0.230
9:	0.080	0.015
10:	0.038	-0.202

X CENTROID: -0.044

Y CENTROID: -0.224

POA TO CENTROID: 0.229

HORZ SPREAD: 2.409

VERT SPREAD: 2.358

GROUP SPREAD: 2.542

MIN RADIUS: 0.085

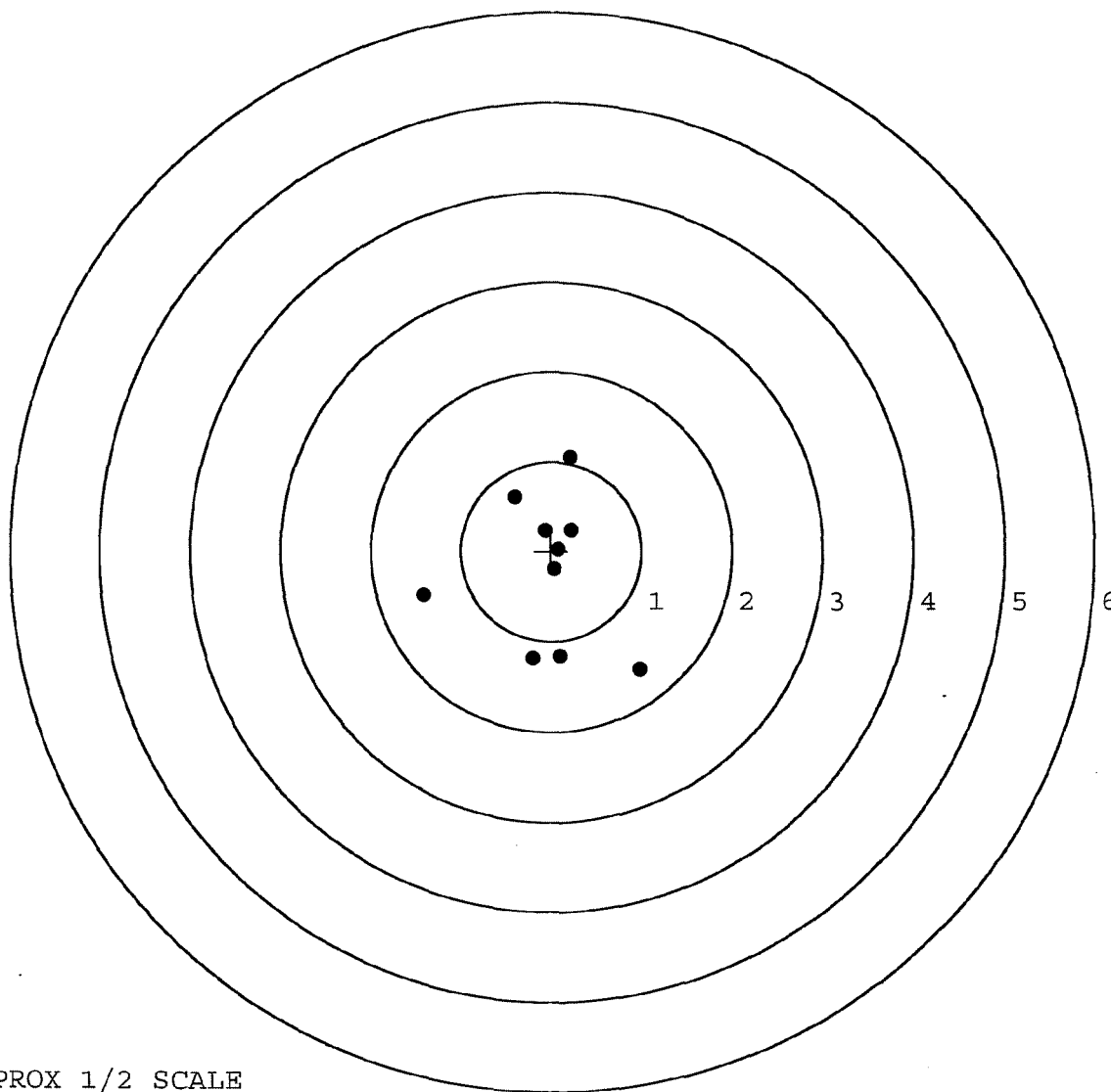
MAX RADIUS: 1.500

MEAN RADIUS: 0.839

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236227. __0

TARGET NUMBER: 4

FILE DATE: 10/18/2002

FILE TIME: 12:24

POINT#	X	Y
1:	0.962	-1.083
2:	0.558	-1.130
3:	-0.078	-0.840
4:	0.505	0.481
5:	-0.271	1.403
6:	-0.996	0.470
7:	-0.502	0.131
8:	-0.126	-0.081
9:	0.192	0.027
10:	-0.002	-0.091

X CENTROID: 0.024

Y CENTROID: -0.071

POA TO CENTROID: 0.075

HORZ SPREAD: 1.958

VERT SPREAD: 2.533

GROUP SPREAD: 2.775

MIN RADIUS: 0.033

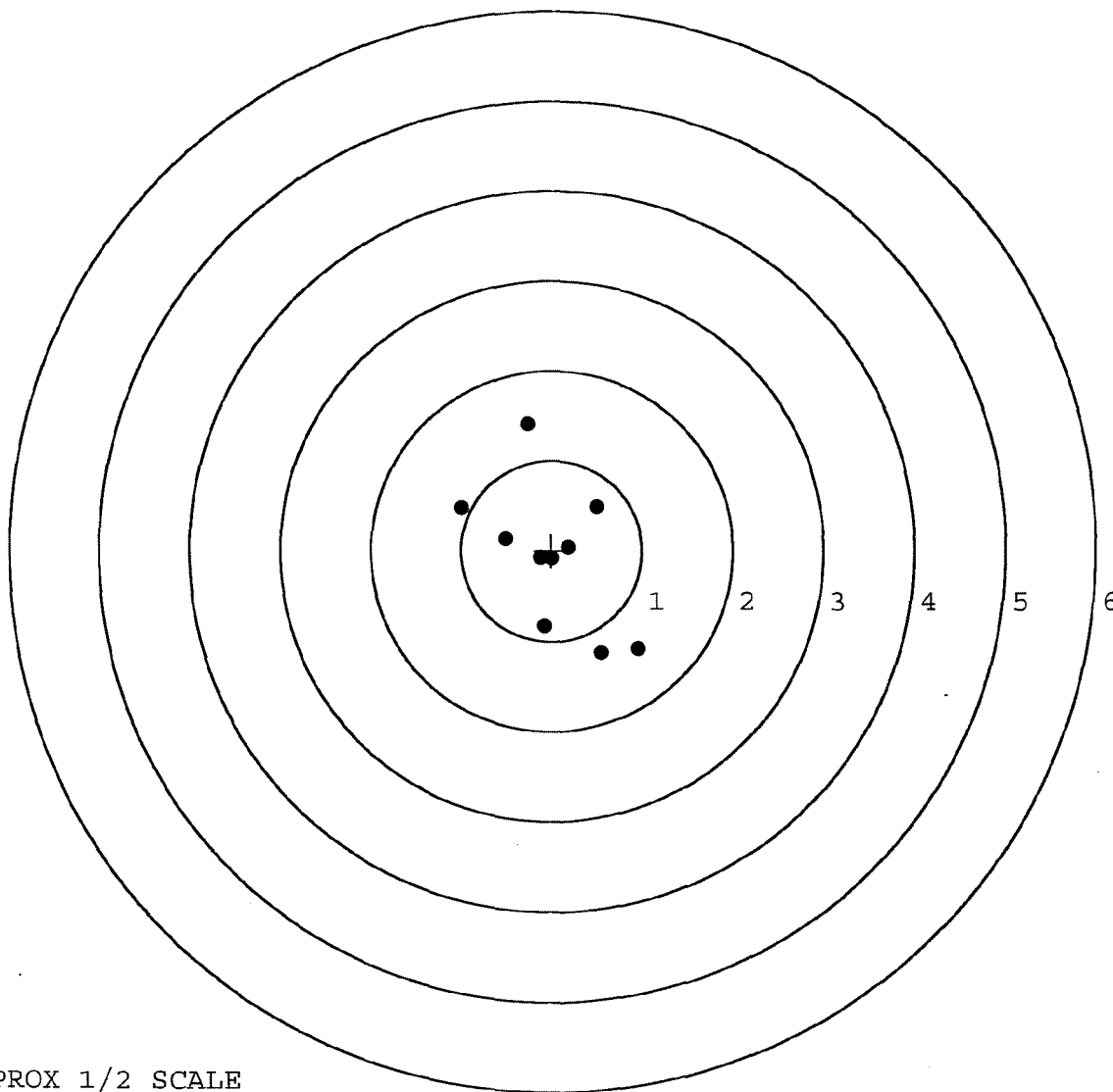
MAX RADIUS: 1.504

MEAN RADIUS: 0.767

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236227. __0

TARGET NUMBER: 5

FILE DATE: 10/18/2002

FILE TIME: 12:24

POINT#	X	Y
1:	0.862	-0.670
2:	0.131	-1.812
3:	0.090	-0.347
4:	-0.275	0.881
5:	0.544	1.477
6:	-0.098	2.219
7:	0.265	0.086
8:	0.055	-0.073
9:	-0.158	0.266
10:	-0.109	0.042

X CENTROID: 0.131

Y CENTROID: 0.207

POA TO CENTROID: 0.245

HORZ SPREAD: 1.137

VERT SPREAD: 4.031

GROUP SPREAD: 4.037

MIN RADIUS: 0.181

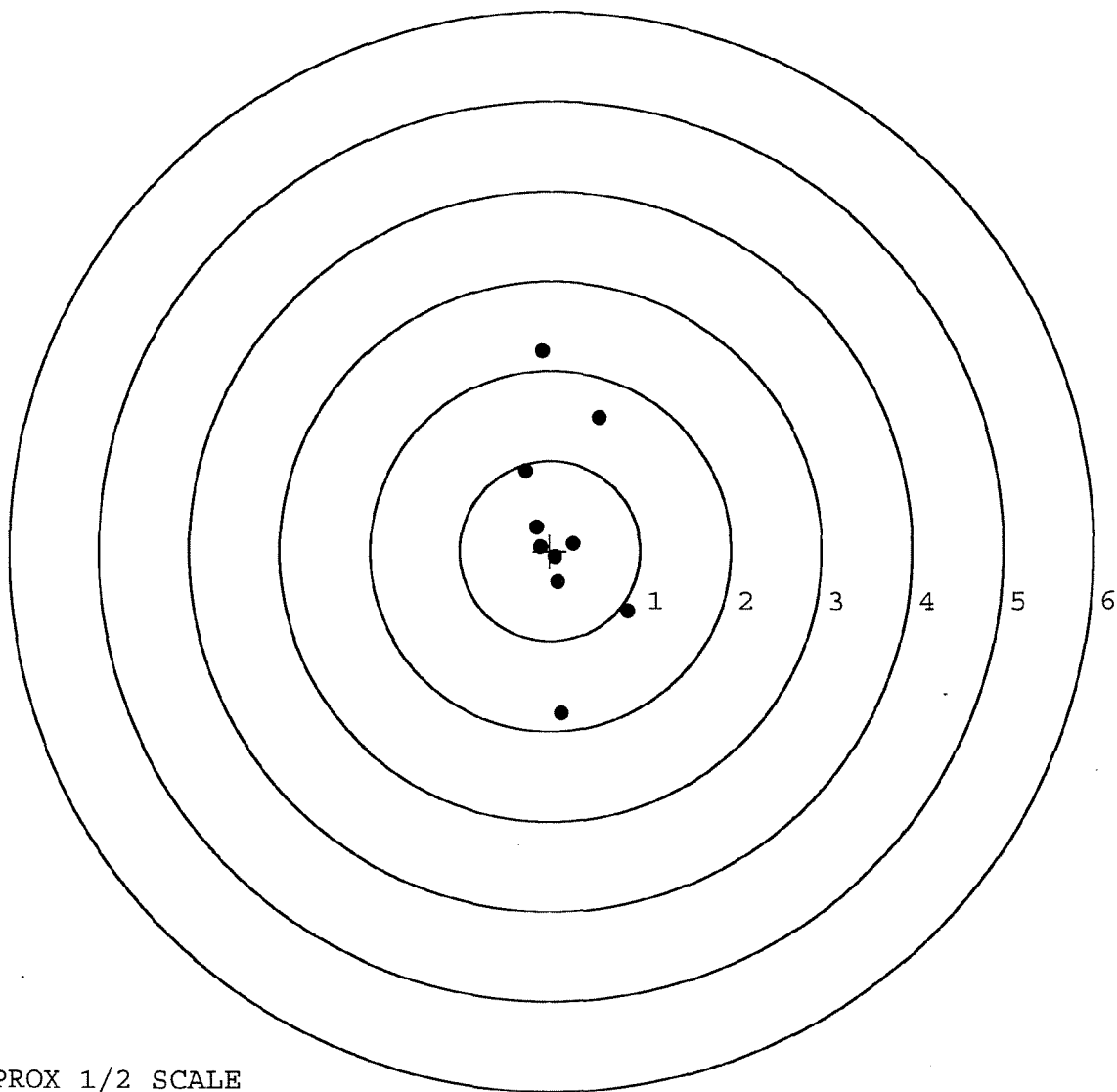
MAX RADIUS: 2.025

MEAN RADIUS: 0.892

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE