

G 6300 583

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

Remington[®]

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

SERIAL NO.
66300583

ORDER NO.
25716

DD

Made in Illinois, NY Reg. U.S. Pat. & tm. Off. Marca Registrada. Barquet, Deposee.

09AY

5716 66300583

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

UPC



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SERIAL NO.



M24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

— INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



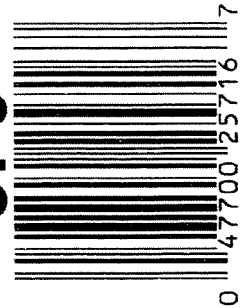
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300583

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G12300583

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-27-04	RJL
600	PROOF		1-27-04	RW
607	CHECK HEADSPACE		1-27-04	RW
610	DIS-ASSEMBLE GUN		1-27-04	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTED JAN 28 2004 OPERATOR <i>BK</i>		
615	ROLLMARK CALIBER		1/29/04	AB
617	DRILL AND TAP SIGHT HOLES		1-28-04	TRW
620	APPLY COATINGS (BARREL ACTION)		2-7	TA
	(BOLT)		2-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-13-04	RJL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-13-04	RJL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-13-04	RJL
	D) OIL FIRING PIN ASSEMBLY		2-13-04	RJL
	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>8⁵⁰</u> <u>8²⁵</u> <u>8²⁵</u>	2-25-04	RTL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3²⁵</u> <u>3⁵⁰</u> <u>3²⁵</u>	2-25-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		2-25-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>022</u> <u>021</u>	2-25-04	RTL
	J) ASSEMBLE STOCK		2-13-04	RTL
	K) ASSEMBLE SWIVEL STUDS		3-9-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-13-04	RTL
	M) IRON SIGHT ALIGNMENT		2-13-04	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2-13-04	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	2-18-04	TRW
	MALFUNCTION	CORRECTION	2-18-04	TRW
	MALFUNCTION	CORRECTION	2-18-04	TRW
	MALFUNCTION	CORRECTION	2-18-04	TRW
	MALFUNCTION	CORRECTION	2-18-04	TRW
645	INSPECT FOR LIVE AMMO		2-18-04	TRW
655	FINAL INSPECTION A) HEADSPACE		3-9-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.39</u> <u>2.34</u> <u>2.43</u> <u>2.39</u> <u>2.43</u>	2-25-04	RTL
	C) FUNCTION		3-9-04	RTL
660	PACK		3/9/04	RA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE

2-12-04

TESTER

TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.18	2.73		2.33	
PULL #2	2.67	2.74		2.40	
PULL #3	2.37	2.88		2.49	
PULL #4	2.37	2.79		2.26	
PULL #5	2.37	2.95		2.37	
TOTAL	11.96	14.09		11.85	
AVERAGE	2.39	2.81		2.37	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.44	3.49		
PULL #2	3.49	3.55		
PULL #3	3.42	3.45		
PULL #4	3.49	3.47		
PULL #5	3.27	3.58		
TOTAL	17.11	17.54		
AVERAGE	3.42	3.50		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.37	4.20		4.39
PULL #2	4.17	4.13		3.79
PULL #3	4.41	4.12		4.09
PULL #4	4.20	4.09		4.05
PULL #5	3.93	4.01		4.04
TOTAL	21.08	20.55		20.36
AVERAGE	4.21	4.11		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300583.___0
FILE DATE AND TIME: 02/18/2004 08:08

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.041
The Average Y Centroid of the Five Target Set:	0.068
The Average Point of Impact of the Five Target Set:	0.079
The Average Mean Radius of the Five Target Set:	0.981
The Distance from POA to Centroid Target #1:	0.121
The Distance from Centroid Target #2 to Centroid Target #1:	0.047
The Distance from Centroid Target #3 to Centroid Target #1:	0.210
The Distance from Centroid Target #4 to Centroid Target #1:	0.289
The Distance from Centroid Target #5 to Centroid Target #1:	0.302

SERIAL NUMBER: G6300583. 0

TARGET NUMBER: 1

FILE DATE: 02/18/2004

FILE TIME: 08:08

X CENTROID: -0.062

Y CENTROID: 0.104

POA TO CENTROID: 0.121

HORZ SPREAD: 1.144

VERT SPREAD: 2.617

GROUP SPREAD: 2.672

MIN RADIUS: 0.217

MAX RADIUS: 1.455

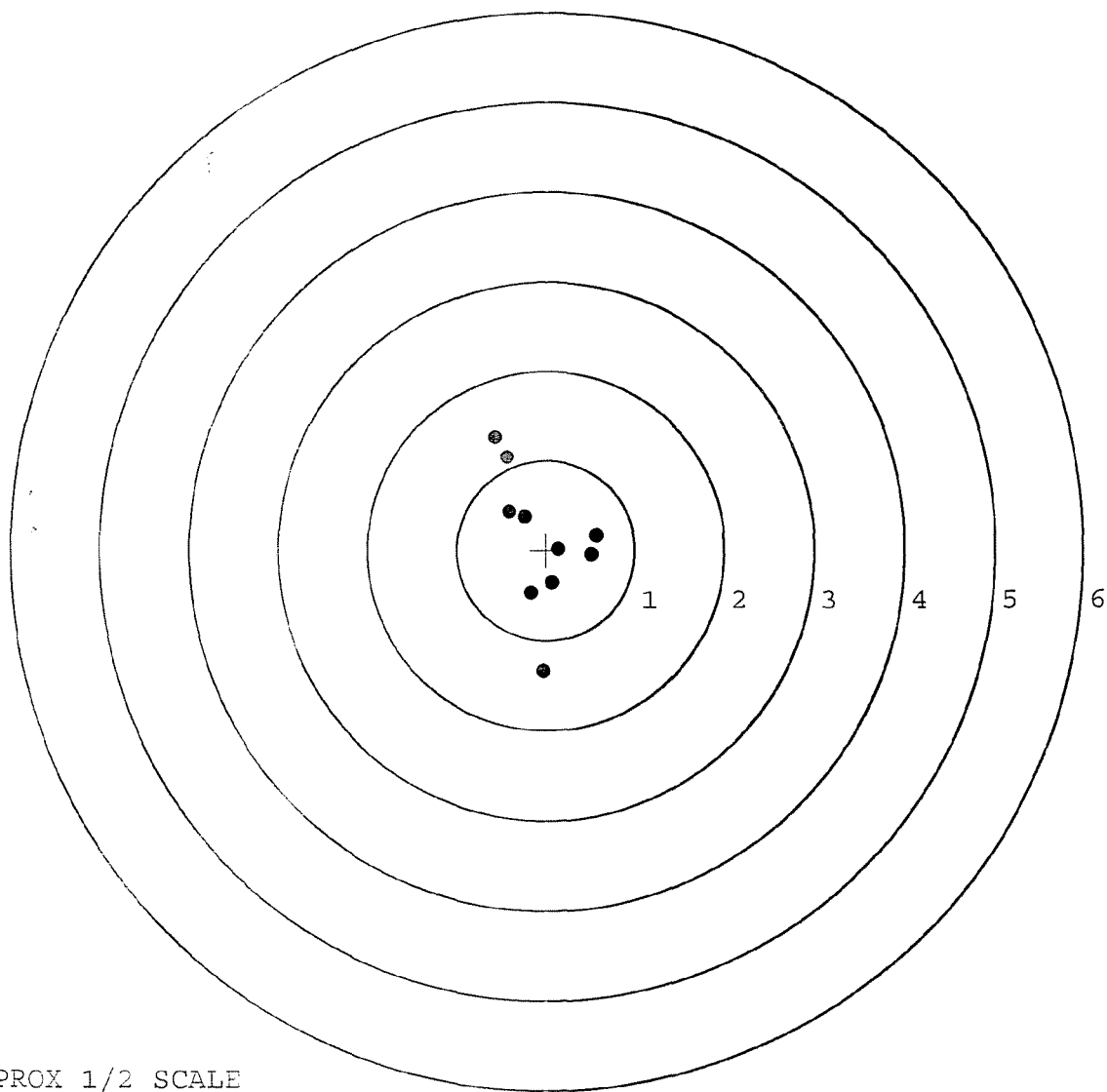
MEAN RADIUS: 0.707

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.038	-1.351
2:	-0.177	-0.480
3:	0.066	-0.363
4:	0.513	-0.050
5:	0.568	0.164
6:	-0.249	0.373
7:	-0.426	0.431
8:	-0.440	1.034
9:	-0.576	1.266
10:	0.135	0.013

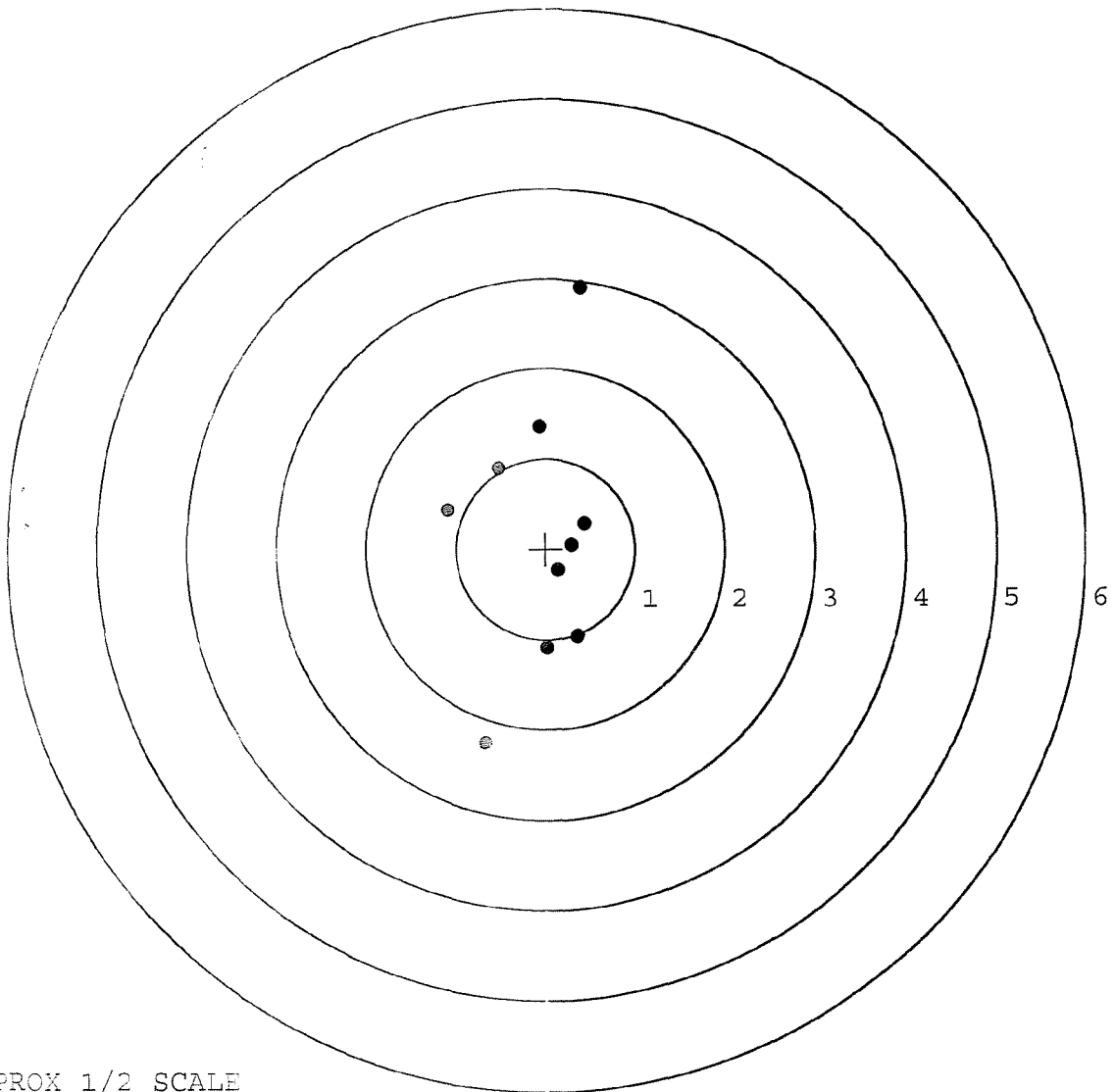


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300583. 0
TARGET NUMBER: 2
FILE DATE: 02/18/2004
FILE TIME: 08:08

X CENTROID: -0.075
Y CENTROID: 0.149
POA TO CENTROID: 0.167
HORZ SPREAD: 1.524
VERT SPREAD: 5.050
GROUP SPREAD: 5.164
MIN RADIUS: 0.377
MAX RADIUS: 2.793
MEAN RADIUS: 1.208
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.682	-2.148
2:	0.018	-1.095
3:	0.359	-0.960
4:	0.137	-0.235
5:	0.289	0.049
6:	0.428	0.292
7:	-1.096	0.438
8:	-0.529	0.900
9:	-0.070	1.347
10:	0.399	2.902



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300583. 0

TARGET NUMBER: 3

FILE DATE: 02/18/2004

FILE TIME: 08:08

X CENTROID: 0.147

Y CENTROID: 0.094

POA TO CENTROID: 0.175

HORZ SPREAD: 1.390

VERT SPREAD: 4.230

GROUP SPREAD: 4.333

MIN RADIUS: 0.229

MAX RADIUS: 2.645

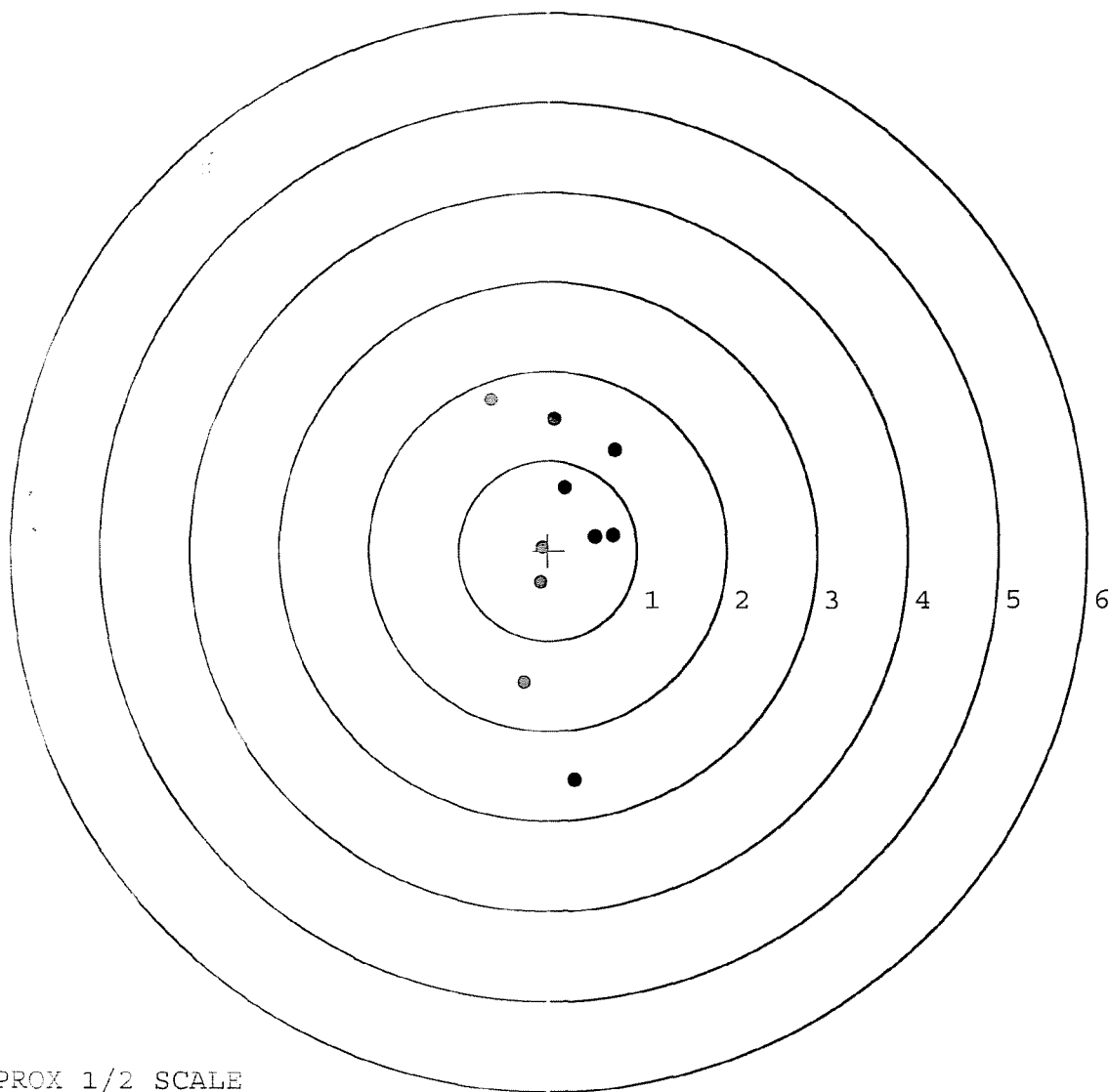
MEAN RADIUS: 1.092

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.296	-2.547
2:	-0.274	-1.471
3:	0.727	0.172
4:	0.533	0.154
5:	0.186	0.699
6:	0.748	1.114
7:	0.061	1.463
8:	-0.642	1.683
9:	-0.072	0.030
10:	-0.088	-0.358



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300583. 0

TARGET NUMBER: 4

FILE DATE: 02/18/2004

FILE TIME: 08:08

POINT#	X	Y
1:	0.742	-1.893
2:	0.504	-0.960
3:	-0.061	-0.460
4:	-0.378	-0.001
5:	-0.735	0.416
6:	0.224	0.383
7:	0.320	0.682
8:	1.388	0.820
9:	0.686	1.405
10:	-0.554	1.493

X CENTROID: 0.214

Y CENTROID: 0.189

POA TO CENTROID: 0.285

HORZ SPREAD: 2.123

VERT SPREAD: 3.386

GROUP SPREAD: 3.626

MIN RADIUS: 0.195

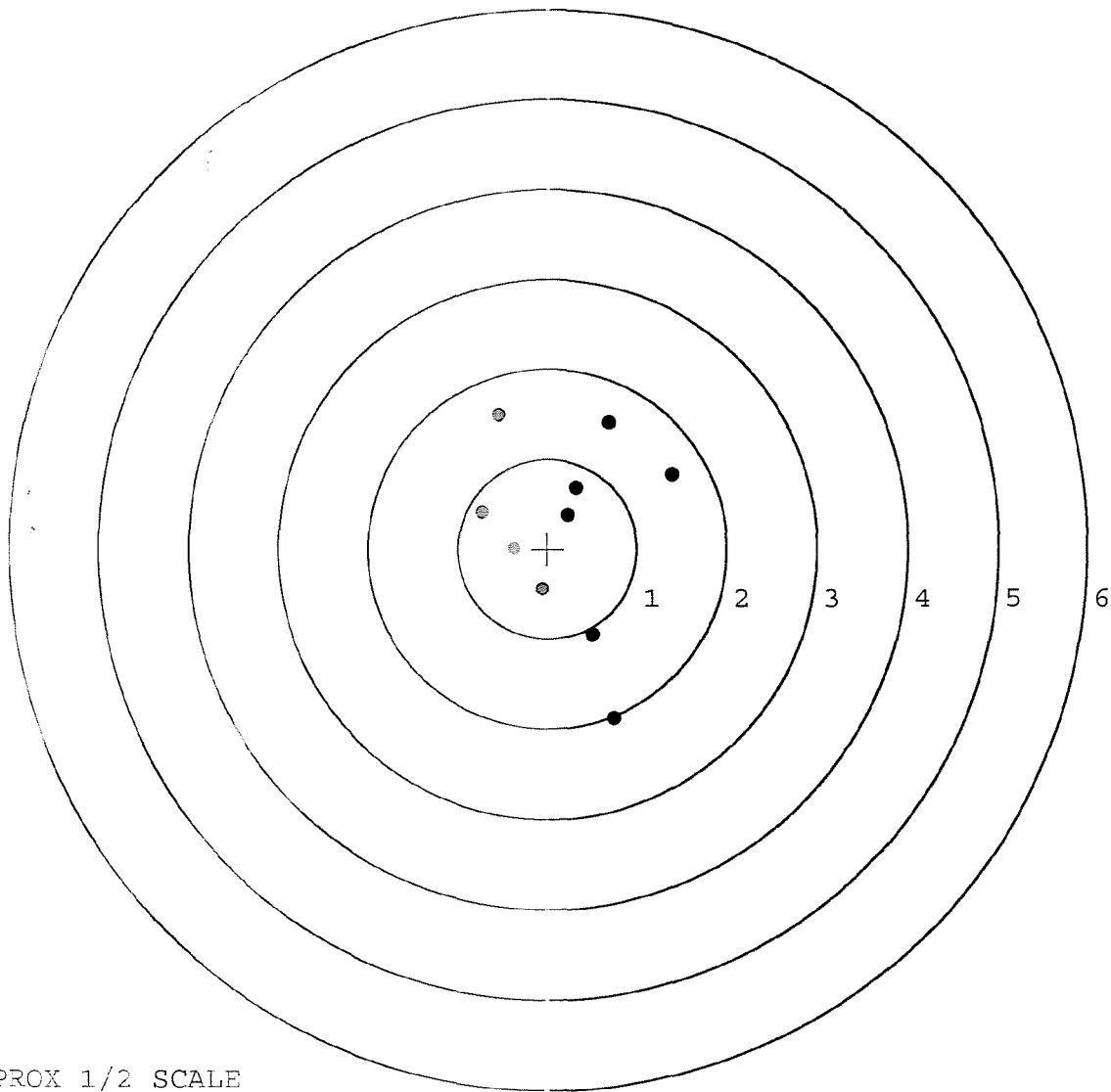
MAX RADIUS: 2.148

MEAN RADIUS: 1.048

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300583. 0

TARGET NUMBER: 5

FILE DATE: 02/18/2004

FILE TIME: 08:08

X CENTROID: -0.020

Y CENTROID: -0.195

POA TO CENTROID: 0.196

HORZ SPREAD: 1.748

VERT SPREAD: 2.705

GROUP SPREAD: 3.221

MIN RADIUS: 0.238

MAX RADIUS: 1.672

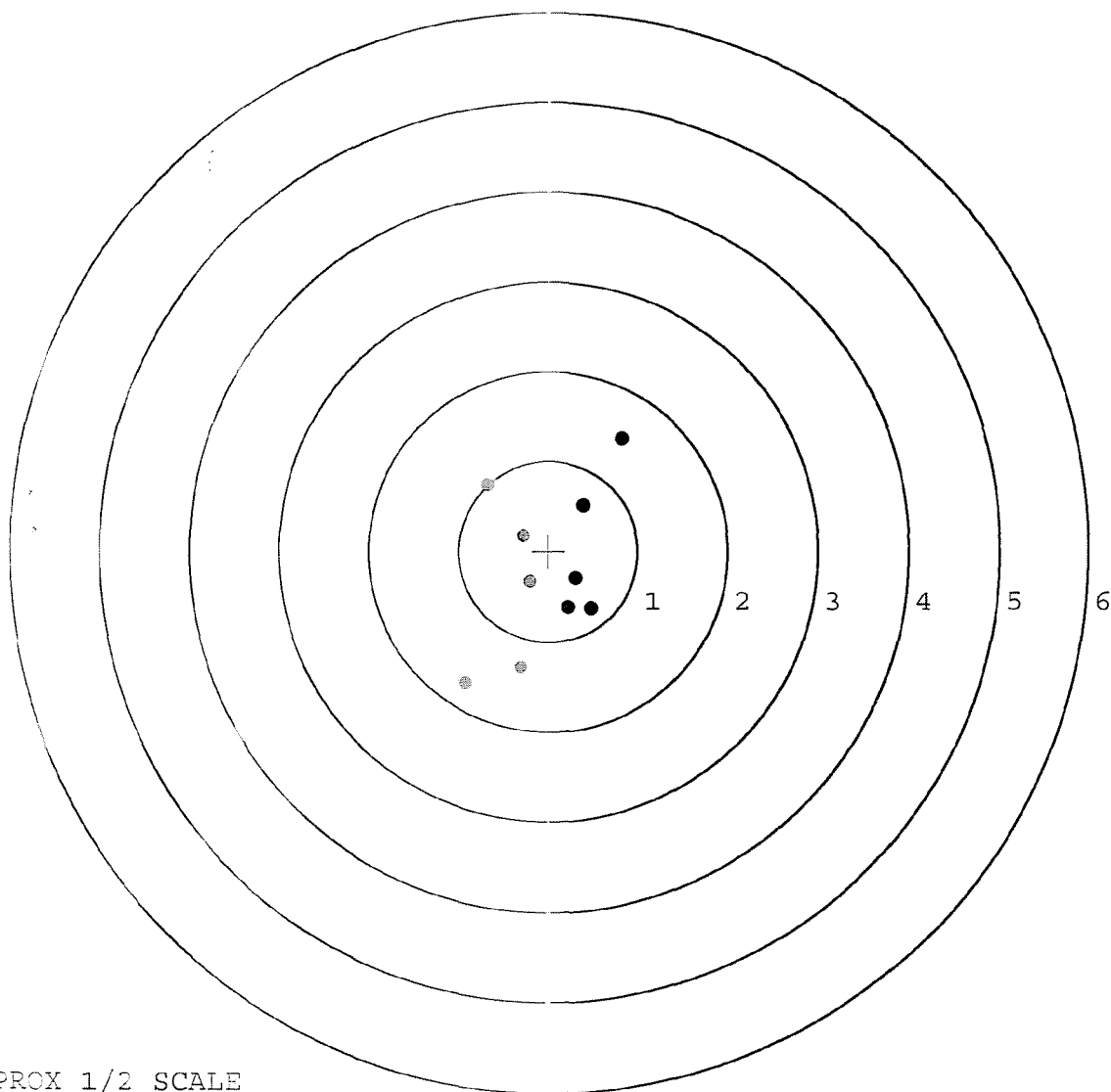
MEAN RADIUS: 0.848

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.308	-1.289
2:	-0.922	-1.458
3:	0.474	-0.630
4:	0.217	-0.618
5:	0.300	-0.294
6:	-0.212	-0.335
7:	-0.281	0.167
8:	-0.679	0.744
9:	0.389	0.513
10:	0.826	1.247



TARGET APPROX 1/2 SCALE