

G 6288/46

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

Remington®

M/24 .300 WIN MAG (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL .300 WIN MAG

Serial No. J
66288146

ORDER NO.
25736

46

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

20LX

5736 66288146

ORDER 25736

M/24 .300 WIN MAG (RIFLE ONLY)

UPC



ORDER 25736

M/24 .300 WIN MAG (RIFLE ONLY)

UPC



SERIAL NO.



M/24 .300 WIN MAG (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL .300 WIN MAG

- INSTRUCTION BOOK 3518

46 FORM 200348

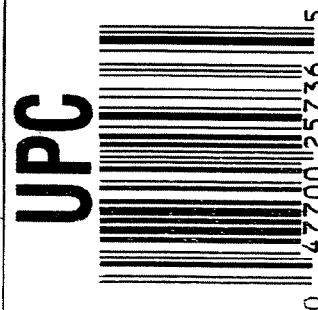


ORDER NO. **25736**

BARREL LENGTH **24"**

CAPACITY **5**

G6288146



INSPECTION CHECKLIST-NEW GUNS

300 WIN

GUN SERIAL # G 6288146

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1/16/03	RW
600	PROOF		1/16/03	RW
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1/16/03	RW
610	DIS-ASSEMBLE GUN		1/16/03	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	JAN 17 2003 OPERATOR <u>AR</u>		
615	ROLLMARK CALIBER		1/16/03	RW
617	DRILL AND TAP SIGHT HOLES		1-20-03	TRW
620	APPLY COATINGS (BARREL ACTION)		2-12	TA
	(BOLT)		2-12	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-14-03	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/14/03	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/14/03	RA
	D) OIL FIRING PIN ASSEMBLY		2/14/03	RA
	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>8</u> <u>7</u> <u>8</u>	1-19-03	RW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3</u> <u>3</u> <u>3</u>	2-19-03	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN			
	J) ASSEMBLE STOCK		2-18-03	RTL
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET	PASS FAIL	2-19-03	TRW
	MALFUNCTION	CORRECTION	2-19-03	TRW
	MALFUNCTION	CORRECTION	2-19-03	TRW
	MALFUNCTION	CORRECTION	2-19-03	TRW
	MALFUNCTION	CORRECTION	2-19-03	TRW
645	INSPECT FOR LIVE AMMO		2-19-03	TRW
655	FINAL INSPECTION A) HEADSPACE		2-19-03	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.47</u> <u>2.93</u> <u>2.66</u> <u>2.46</u> <u>2.69</u>	2-19-03	RW
	C) FUNCTION		2-19-03	RW
660	PACK		2/20/03	DA

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

SERIAL NO. _____

DATE 2-13-03

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.34		2.42	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.55	2.46		2.46	
PULL #3	2.52	2.41		2.44	
PULL #4	2.55	2.43		2.41	
PULL #5	2.51	2.41		2.35	
TOTAL	12.63	12.05		12.08	
AVG.	2.52	2.41		2.41	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.12		
PULL #2	3.23	2.96		
PULL #3	3.15	3.02		
PULL #4	3.16	3.08		
PULL #5	3.19	3.07		
TOTAL	15.92	15.25		
AVG.	3.18	3.05		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR.
PULL #1	4.12	4.00		4.10
PULL #2	4.19	4.08		4.12
PULL #3	4.25	4.28		4.15
PULL #4	4.24	4.27		4.19
PULL #5	4.16	4.15		4.16
TOTAL	20.96	20.78		20.72
AVG.	4.19	4.15		4.14

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288146.__0
FILE DATE AND TIME: 02/20/2003 12:52

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.126
The Average Y Centroid of the Five Target Set:	0.095
The Average Point of Impact of the Five Target Set:	0.157
The Average Mean Radius of the Five Target Set:	1.301
The Distance from POA to Centroid Target #1:	0.993
The Distance from Centroid Target #2 to Centroid Target #1:	1.231
The Distance from Centroid Target #3 to Centroid Target #1:	1.210
The Distance from Centroid Target #4 to Centroid Target #1:	1.052
The Distance from Centroid Target #5 to Centroid Target #1:	0.963

SERIAL NUMBER: G6288146. __0

TARGET NUMBER: 1

FILE DATE: 02/20/2003

FILE TIME: 12:52

X CENTROID: -0.135

Y CENTROID: 0.984

POA TO CENTROID: 0.993

HORZ SPREAD: 2.840

VERT SPREAD: 5.549

GROUP SPREAD: 5.552

MIN RADIUS: 0.738

MAX RADIUS: 3.077

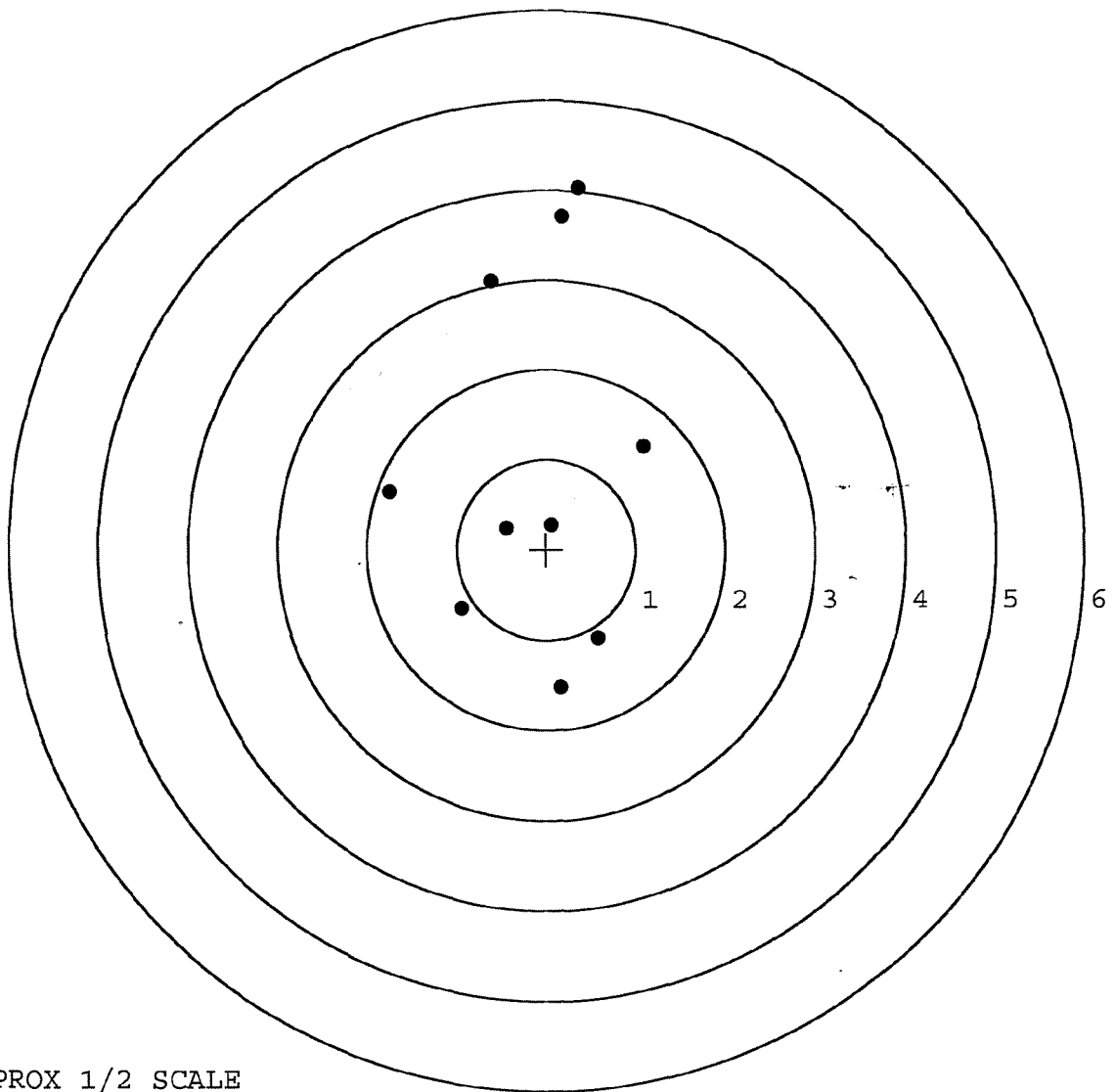
MEAN RADIUS: 1.875

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 2

in 3 IN DIAMETER: 3

POINT#	X	Y
1:	1.087	1.143
2:	0.583	-0.977
3:	0.163	-1.528
4:	-0.951	-0.653
5:	-0.454	0.239
6:	0.055	0.271
7:	-1.753	0.638
8:	-0.620	2.983
9:	0.176	3.700
10:	0.360	4.021

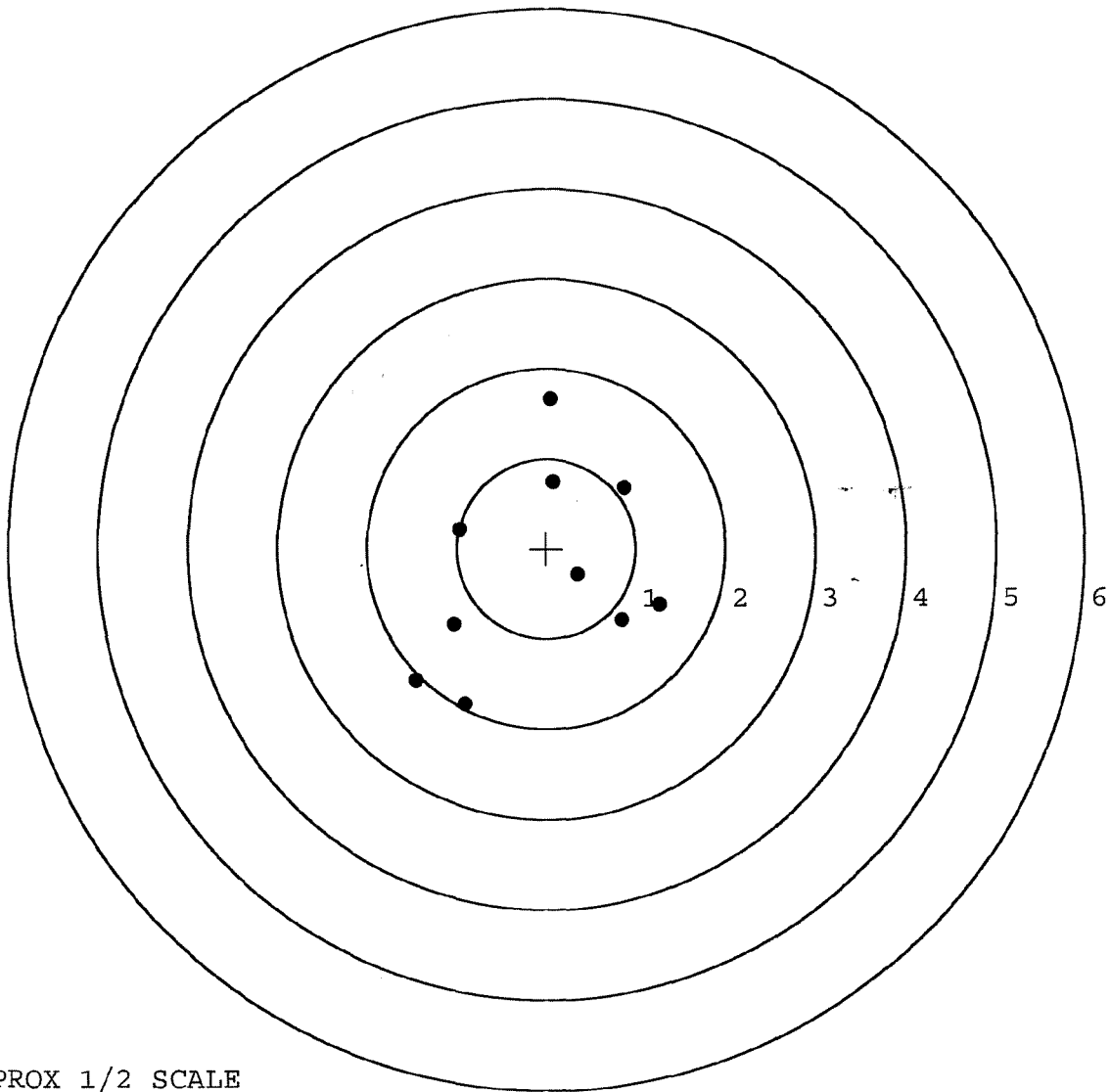


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288146. 0
TARGET NUMBER: 2
FILE DATE: 02/20/2003
FILE TIME: 12:52

X CENTROID: -0.092
Y CENTROID: -0.247
POA TO CENTROID: 0.263
HORZ SPREAD: 2.713
VERT SPREAD: 3.386
GROUP SPREAD: 3.518
MIN RADIUS: 0.445
MAX RADIUS: 1.907
MEAN RADIUS: 1.282
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 2
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.841	-0.796
2:	1.265	-0.630
3:	0.351	-0.290
4:	0.869	0.682
5:	0.075	0.746
6:	0.044	1.655
7:	-0.968	0.216
8:	-1.034	-0.848
9:	-1.448	-1.472
10:	-0.912	-1.731



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288146. 0

TARGET NUMBER: 3

FILE DATE: 02/20/2003

FILE TIME: 12:52

X CENTROID: -0.202

Y CENTROID: -0.224

POA TO CENTROID: 0.301

HORZ SPREAD: 1.763

VERT SPREAD: 2.830

GROUP SPREAD: 2.833

MIN RADIUS: 0.553

MAX RADIUS: 1.568

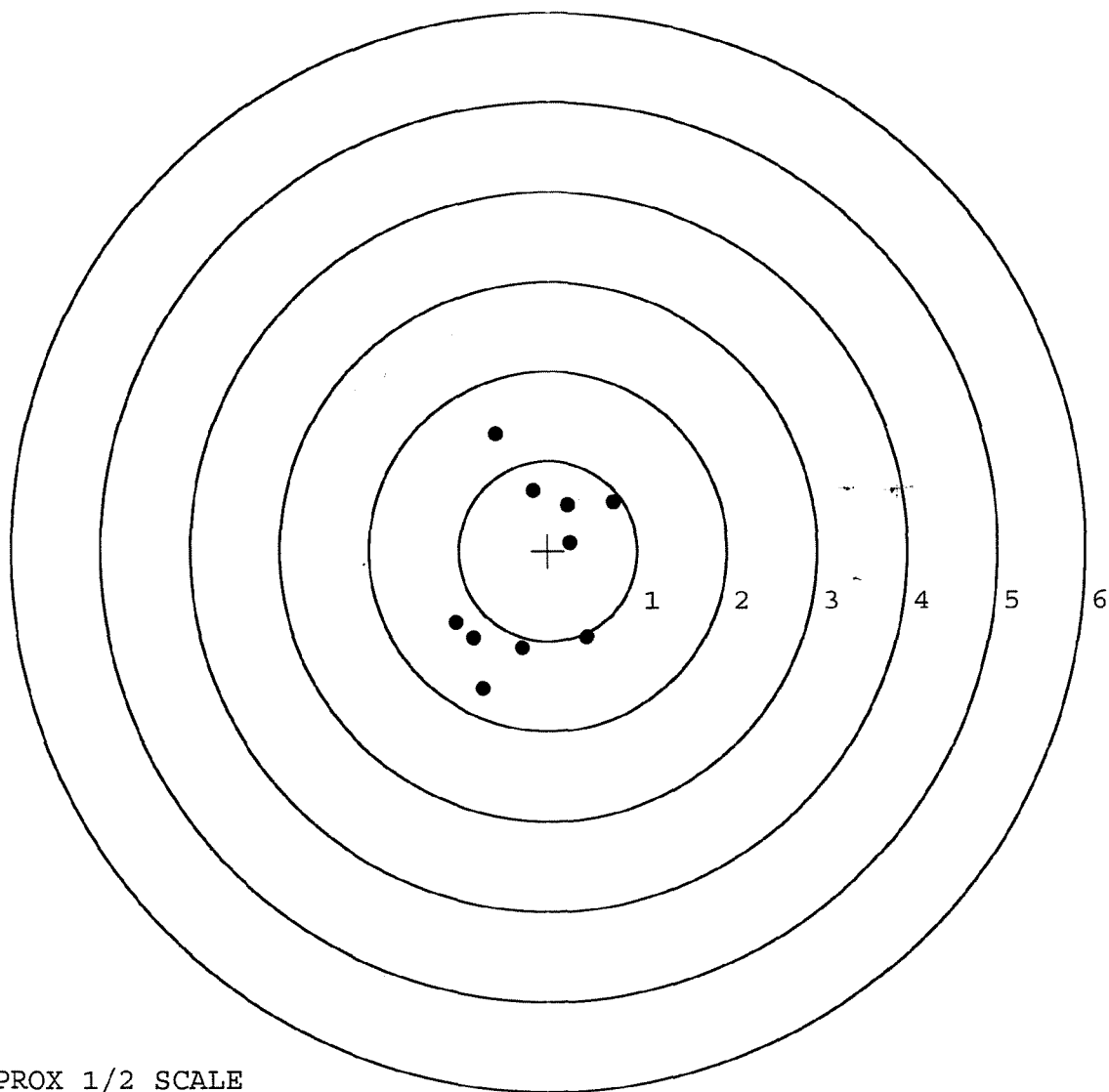
MEAN RADIUS: 1.031

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.438	-0.960
2:	-0.291	-1.085
3:	-0.731	-1.535
4:	-0.829	-0.970
5:	-1.035	-0.803
6:	0.247	0.099
7:	0.218	0.508
8:	0.728	0.545
9:	-0.171	0.666
10:	-0.592	1.295



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288146. 0

TARGET NUMBER: 4

FILE DATE: 02/20/2003

FILE TIME: 12:52

X CENTROID: -0.023

Y CENTROID: -0.062

POA TO CENTROID: 0.066

HORZ SPREAD: 3.119

VERT SPREAD: 3.656

GROUP SPREAD: 3.809

MIN RADIUS: 0.153

MAX RADIUS: 2.426

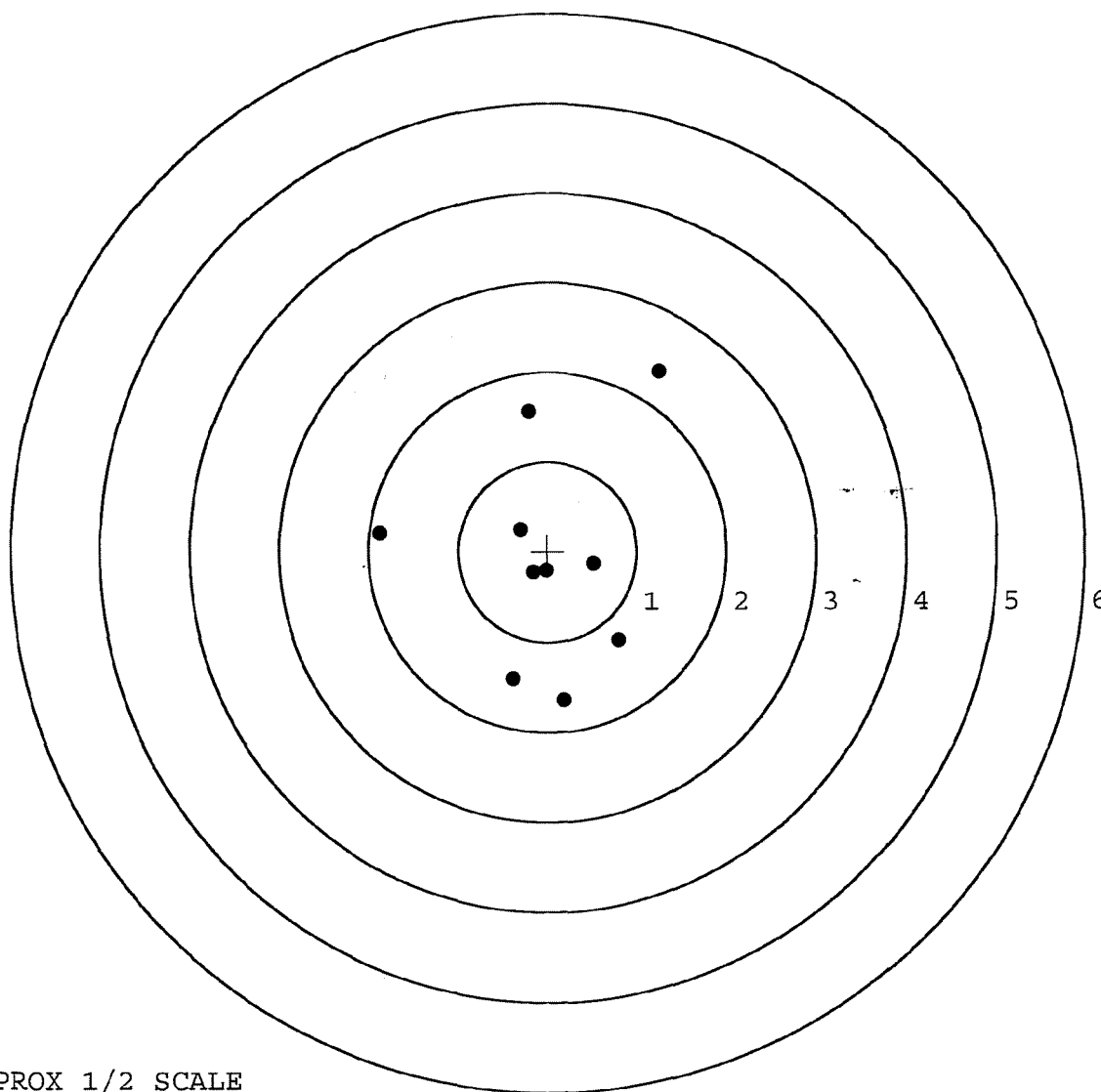
MEAN RADIUS: 1.149

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 6

POINT#	X	Y
1:	0.183	-1.653
2:	0.791	-0.976
3:	-0.393	-1.410
4:	0.517	-0.134
5:	-0.166	-0.238
6:	-0.018	-0.215
7:	-0.311	0.243
8:	-1.868	0.204
9:	-0.214	1.555
10:	1.251	2.003



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288146. 0

TARGET NUMBER: 5

FILE DATE: 02/20/2003

FILE TIME: 12:52

X CENTROID: -0.178

Y CENTROID: 0.022

POA TO CENTROID: 0.179

HORZ SPREAD: 3.418

VERT SPREAD: 2.229

GROUP SPREAD: 3.592

MIN RADIUS: 0.380

MAX RADIUS: 2.405

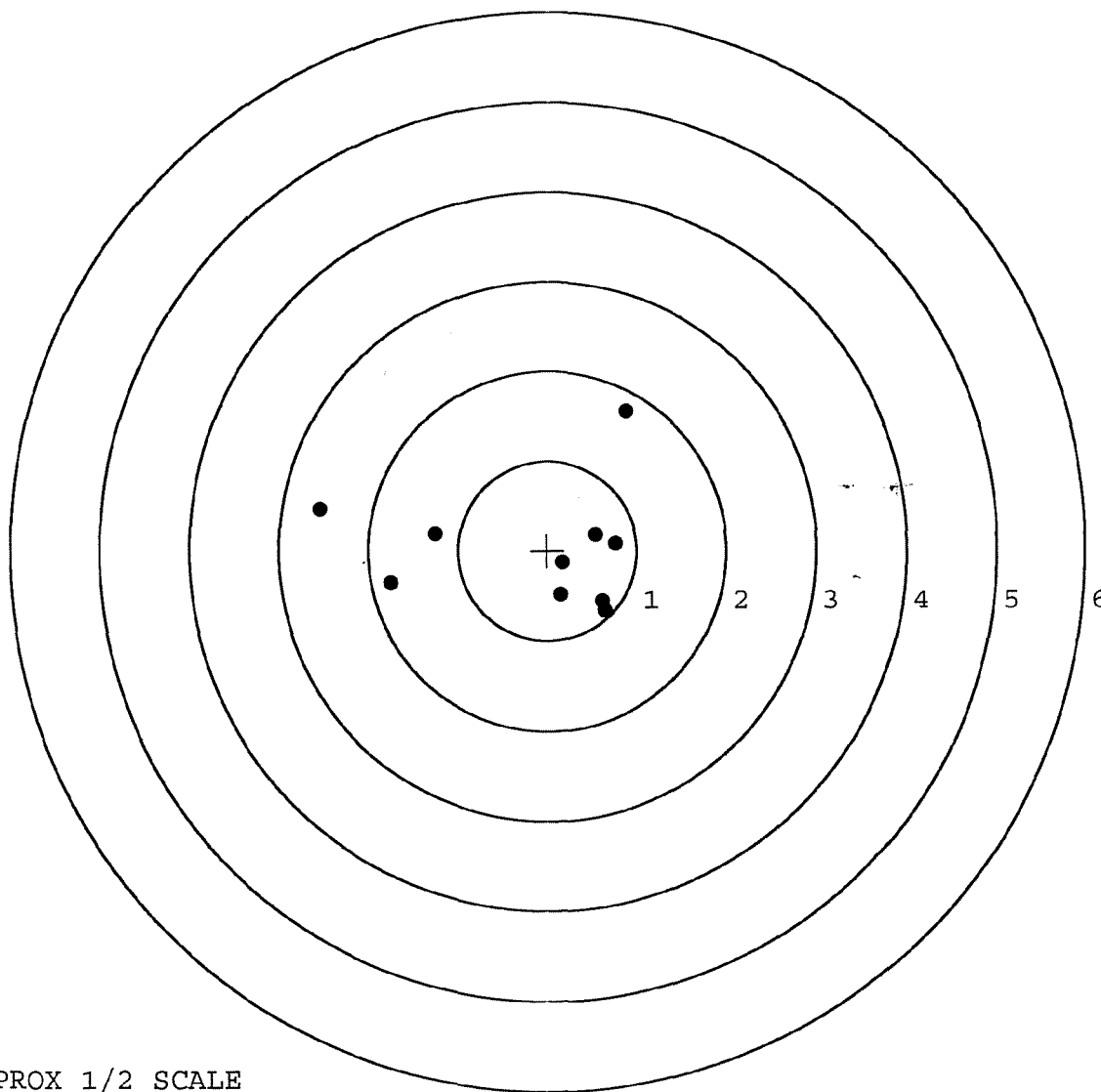
MEAN RADIUS: 1.171

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.645	-0.671
2:	0.619	-0.564
3:	0.153	-0.498
4:	0.168	-0.135
5:	0.761	0.081
6:	0.544	0.182
7:	0.875	1.558
8:	-1.249	0.184
9:	-1.749	-0.371
10:	-2.543	0.454



TARGET APPROX 1/2 SCALE