

G6288174

M/24 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



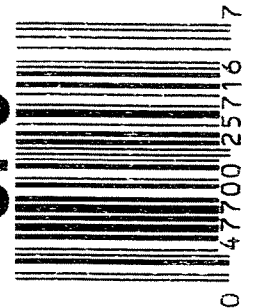
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6288174

UPC



VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
weapon

Remington®

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

Serial No. **G6288174**
Order No. **25716**

DD

Made in Tilton, NY Reg. U.S. Pat. & tm. Off. Marca Registrada. He que Deposee.

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5716 G6288174

ORDER 25716

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

UPC



ORDER 25716

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UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 628 8174

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-12-03	RTL
600	PROOF		11-12-03	AC
607	CHECK HEADSPACE	UNION-FLUX INSPECTED	11-12-03	AC
610	DIS-ASSEMBLE GUN	NOV 12 2003		
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BS</u>		
615	ROLLMARK CALIBER		11-13-03	BS
617	DRILL AND TAP SIGHT HOLES		11-13-03	RTL
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/19/03	Rev
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/19/03	Rev
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/19/03	Rev
	D) OIL FIRING PIN ASSEMBLY		11/19/03	Rev
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

OP # BARBER M240M57671			READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.5</u>	<u>6.5</u>	<u>6</u>	<u>12/3/03</u>	<u>RL</u>
CONT.							
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2</u>	<u>2</u>	<u>2</u>	<u>12/3/03</u>	<u>RL</u>
	H) TRIGGER PULL TEST AND RETAINABILITY					<u>12-4-03</u>	<u>RL</u>
	I) FIRING PIN INDENT	.020 MIN	<u>.0245</u>	<u>.023</u>	<u>.024</u>	<u>12/5/03</u>	<u>RL</u>
	J) ASSEMBLE STOCK					<u>11/19/03</u>	<u>RL</u>
	K) ASSEMBLE SWIVEL STUDS					<u>12-4-03</u>	<u>RL</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					<u>11/19/03</u>	<u>RL</u>
	M) IRON SIGHT ALIGNMENT					<u>11/19/03</u>	<u>RL</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					<u>11/19/03</u>	<u>RL</u>
640	GALLERY TEST AND TARGET		PASS FAIL			<u>11-20-03</u>	<u>RL</u>
	MALFUNCTION		CORRECTION			<u>11-20-03</u>	<u>RL</u>
	MALFUNCTION		CORRECTION			<u>11-20-03</u>	<u>RL</u>
	MALFUNCTION		CORRECTION			<u>11-20-03</u>	<u>RL</u>
	MALFUNCTION		CORRECTION			<u>11-20-03</u>	<u>RL</u>
645	INSPECT FOR LIVE AMMO					<u>11-20-03</u>	<u>RL</u>
655	FINAL INSPECTION A) HEADSPACE					<u>12-4-03</u>	<u>RL</u>
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.43</u>	<u>2.37</u>	<u>2.32</u>	<u>12/3/03</u>	<u>RL</u>
	C) FUNCTION					<u>12-4-03</u>	<u>RL</u>
660	PACK					<u>12/5/03</u>	<u>RL</u>

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

BARBER - M24 0157672

SERIAL NO.

2.50 LBS (plus or minus 0.50 LBS)

DATE 11-19-03

3.00 LBS (plus or minus 0.75 LBS)

TESTER TRW

4.00 LBS (plus or minus 1.00 LBS)

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.57	2.45		2.51	
PULL #2	2.71	2.62		2.64	
PULL #3	2.46	2.78		2.54	
PULL #4	2.62	2.34		2.39	
PULL #5	2.44	2.38		2.25	
TOTAL	12.80	12.57		12.33	
AVERAGE	2.56	2.51		2.46	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.33	3.22		
PULL #2	3.12	3.03		
PULL #3	3.10	2.99		
PULL #4	3.19	3.09		
PULL #5	3.09	2.95		
TOTAL	15.83	15.28		
AVERAGE	3.16	3.05		

	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	4.26	4.06		4.22
PULL #2	4.19	4.00		4.16
PULL #3	4.30	3.86		4.11
PULL #4	4.31	4.02		4.05
PULL #5	4.09	4.10		4.11
TOTAL	21.15	20.04		20.65
AVERAGE	4.23	4.00		4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288174.___0
FILE DATE AND TIME: 11/20/2003 10:08

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.024
The Average Y Centroid of the Five Target Set:	-0.053
The Average Point of Impact of the Five Target Set:	0.058
The Average Mean Radius of the Five Target Set:	0.886
The Distance from POA to Centroid Target #1:	0.201
The Distance from Centroid Target #2 to Centroid Target #1:	0.375
The Distance from Centroid Target #3 to Centroid Target #1:	0.236
The Distance from Centroid Target #4 to Centroid Target #1:	0.162
The Distance from Centroid Target #5 to Centroid Target #1:	0.386

SERIAL NUMBER: G6288174. 0

TARGET NUMBER: 1

FILE DATE: 11/20/2003

FILE TIME: 10:08

X CENTROID: 0.196

Y CENTROID: -0.047

POA TO CENTROID: 0.201

HORZ SPREAD: 2.661

VERT SPREAD: 3.368

GROUP SPREAD: 3.877

MIN RADIUS: 0.390

MAX RADIUS: 2.396

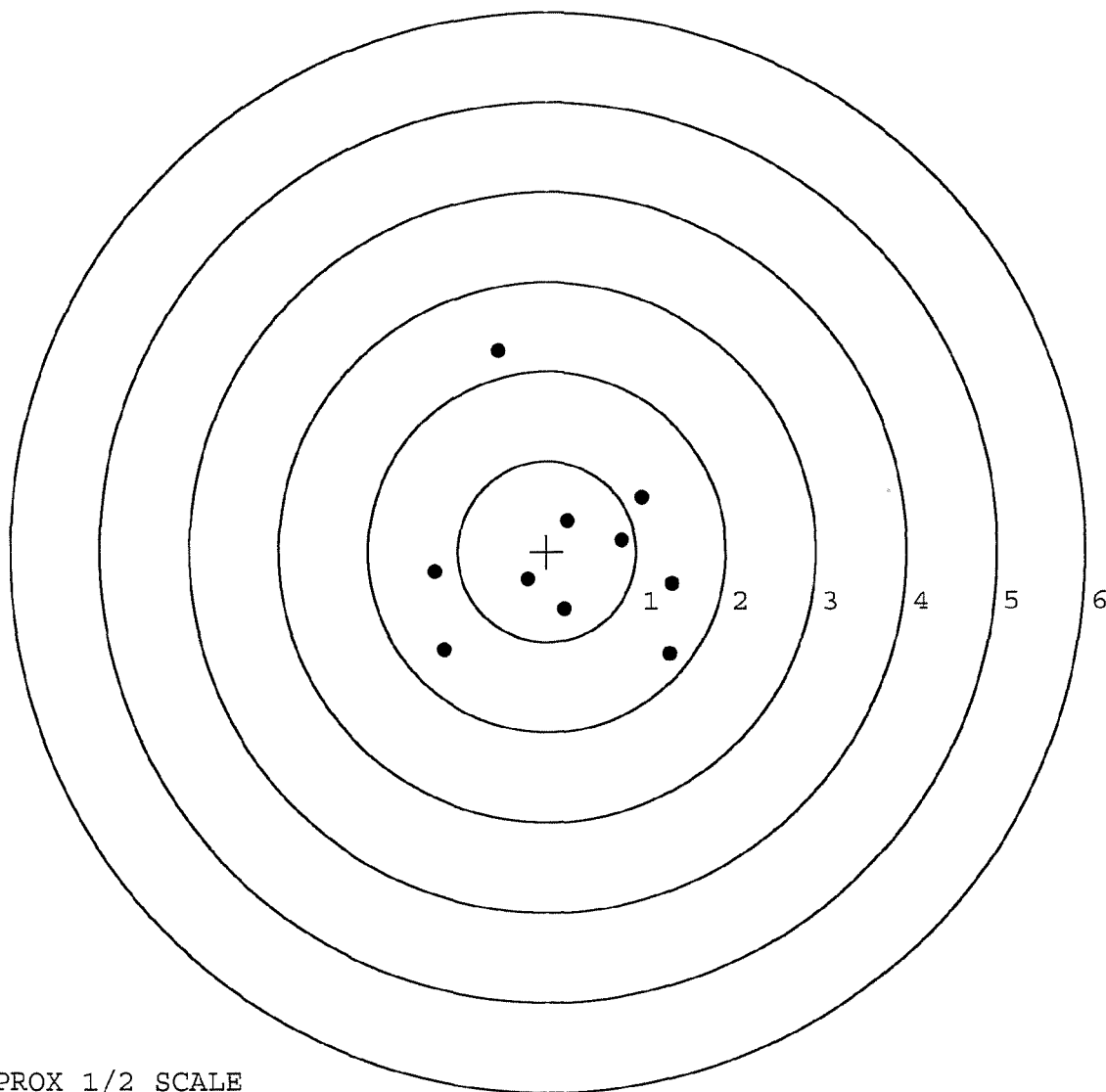
MEAN RADIUS: 1.165

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.542	2.233
2:	1.064	0.598
3:	1.406	-0.358
4:	1.379	-1.135
5:	0.199	-0.638
6:	0.845	0.128
7:	0.231	0.342
8:	-0.217	-0.312
9:	-1.255	-0.228
10:	-1.152	-1.096



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288174. 0

TARGET NUMBER: 2

FILE DATE: 11/20/2003

FILE TIME: 10:08

X CENTROID: -0.180

Y CENTROID: -0.046

POA TO CENTROID: 0.185

HORZ SPREAD: 2.246

VERT SPREAD: 3.378

GROUP SPREAD: 3.534

MIN RADIUS: 0.279

MAX RADIUS: 2.244

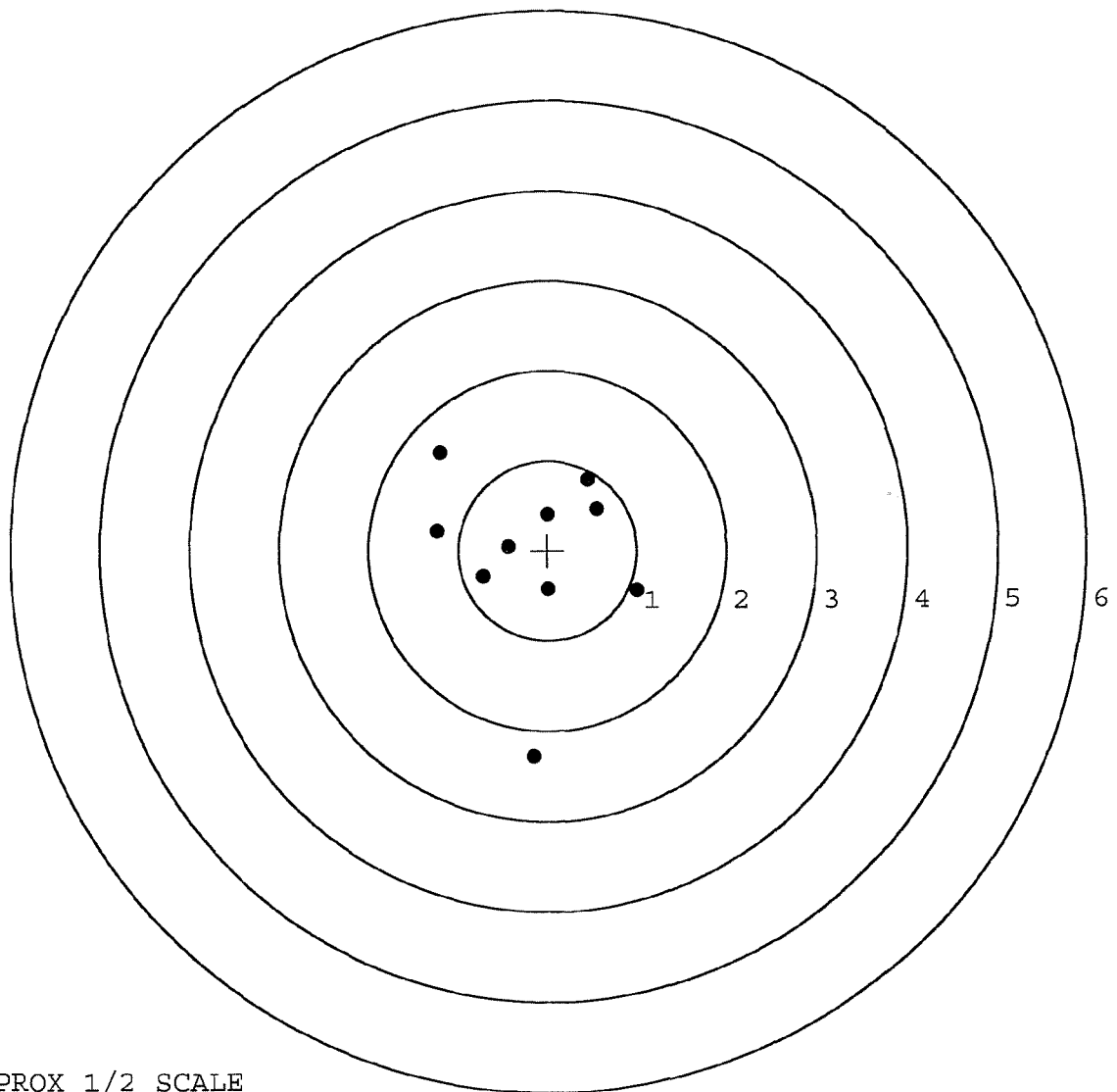
MEAN RADIUS: 0.984

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.447	0.789
2:	0.550	0.461
3:	-0.012	0.406
4:	-1.205	1.088
5:	-1.243	0.218
6:	-0.444	0.044
7:	-0.726	-0.292
8:	0.001	-0.438
9:	1.003	-0.449
10:	-0.166	-2.290



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288174. 0

TARGET NUMBER: 3

FILE DATE: 11/20/2003

FILE TIME: 10:08

POINT#	X	Y
1:	-0.414	0.890
2:	-0.835	0.542
3:	0.352	0.417
4:	-0.421	0.040
5:	-0.114	-0.197
6:	0.082	-0.392
7:	0.855	-0.203
8:	0.564	-1.034
9:	-0.873	-0.619
10:	0.599	-0.843

X CENTROID: -0.020

Y CENTROID: -0.140

POA TO CENTROID: 0.141

HORZ SPREAD: 1.728

VERT SPREAD: 1.924

GROUP SPREAD: 2.158

MIN RADIUS: 0.110

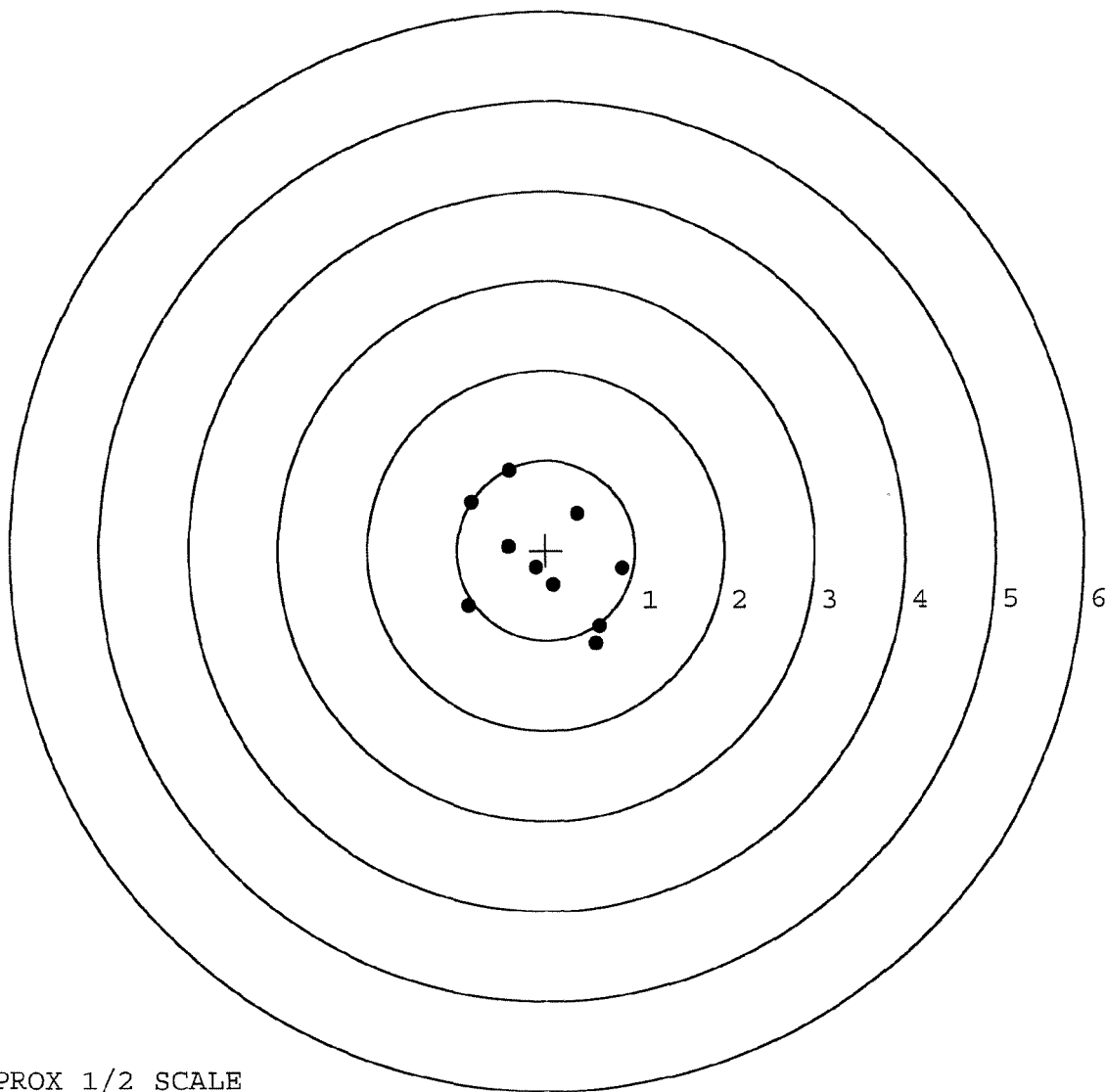
MAX RADIUS: 1.103

MEAN RADIUS: 0.752

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288174. 0

TARGET NUMBER: 4

FILE DATE: 11/20/2003

FILE TIME: 10:08

X CENTROID: 0.074

Y CENTROID: 0.060

POA TO CENTROID: 0.095

HORZ SPREAD: 1.717

VERT SPREAD: 2.126

GROUP SPREAD: 2.185

MIN RADIUS: 0.295

MAX RADIUS: 1.307

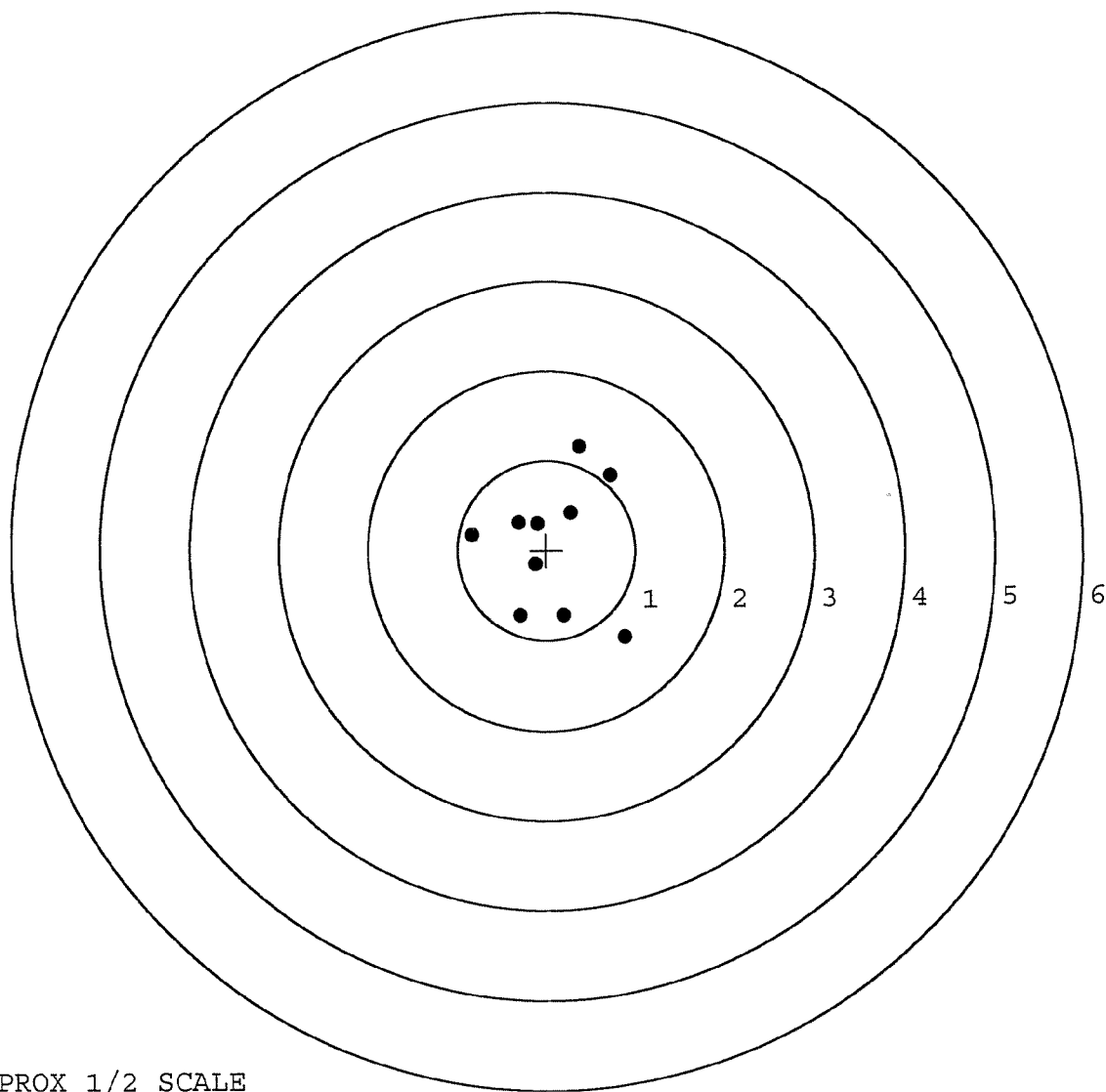
MEAN RADIUS: 0.753

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.374	1.155
2:	0.721	0.838
3:	0.279	0.420
4:	-0.840	0.174
5:	-0.305	-0.732
6:	0.187	-0.731
7:	0.877	-0.971
8:	-0.102	0.297
9:	-0.320	0.311
10:	-0.133	-0.161



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288174. 0

TARGET NUMBER: 5

FILE DATE: 11/20/2003

FILE TIME: 10:08

POINT#	X	Y
1:	-0.428	1.330
2:	-0.110	0.526
3:	-0.603	0.234
4:	-1.420	-0.228
5:	-0.292	-0.174
6:	0.013	-0.264
7:	0.209	-0.397
8:	0.457	-0.868
9:	0.821	-1.307
10:	-0.521	0.203

X CENTROID: -0.187

Y CENTROID: -0.095

POA TO CENTROID: 0.210

HORZ SPREAD: 2.241

VERT SPREAD: 2.637

GROUP SPREAD: 2.918

MIN RADIUS: 0.131

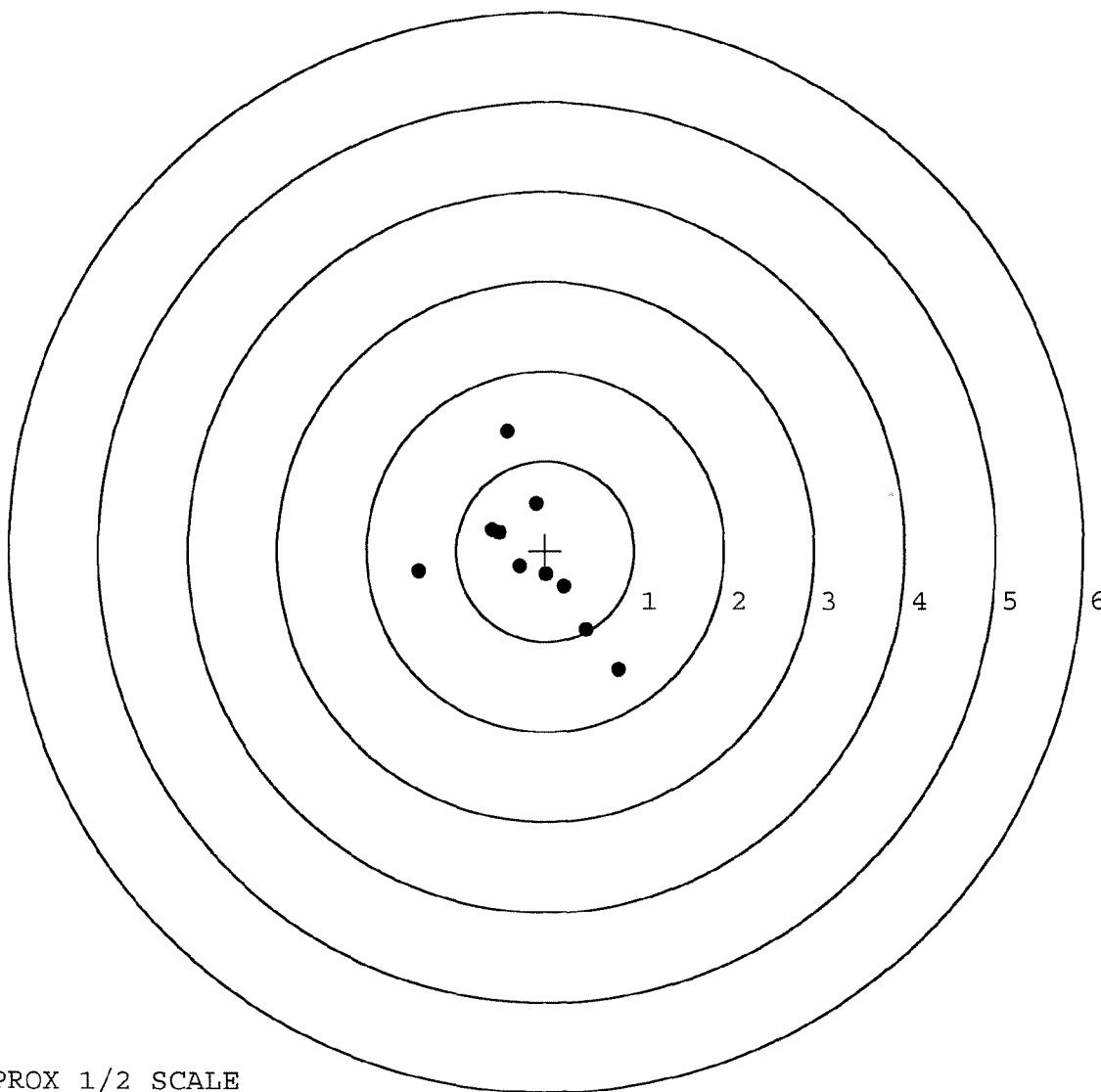
MAX RADIUS: 1.577

MEAN RADIUS: 0.776

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE