

G6288174

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

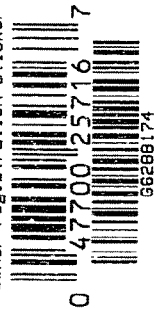
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



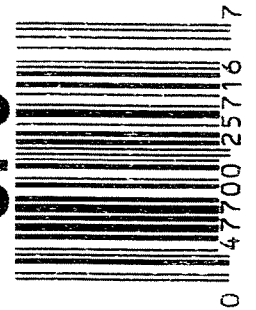
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6288174

UPC



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

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.

09XX

5716 G6288174

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
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 13 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 #	OPERATION NAME	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>2.35</u> <u>2.44</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

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 11-19-03

TESTER TRW

	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

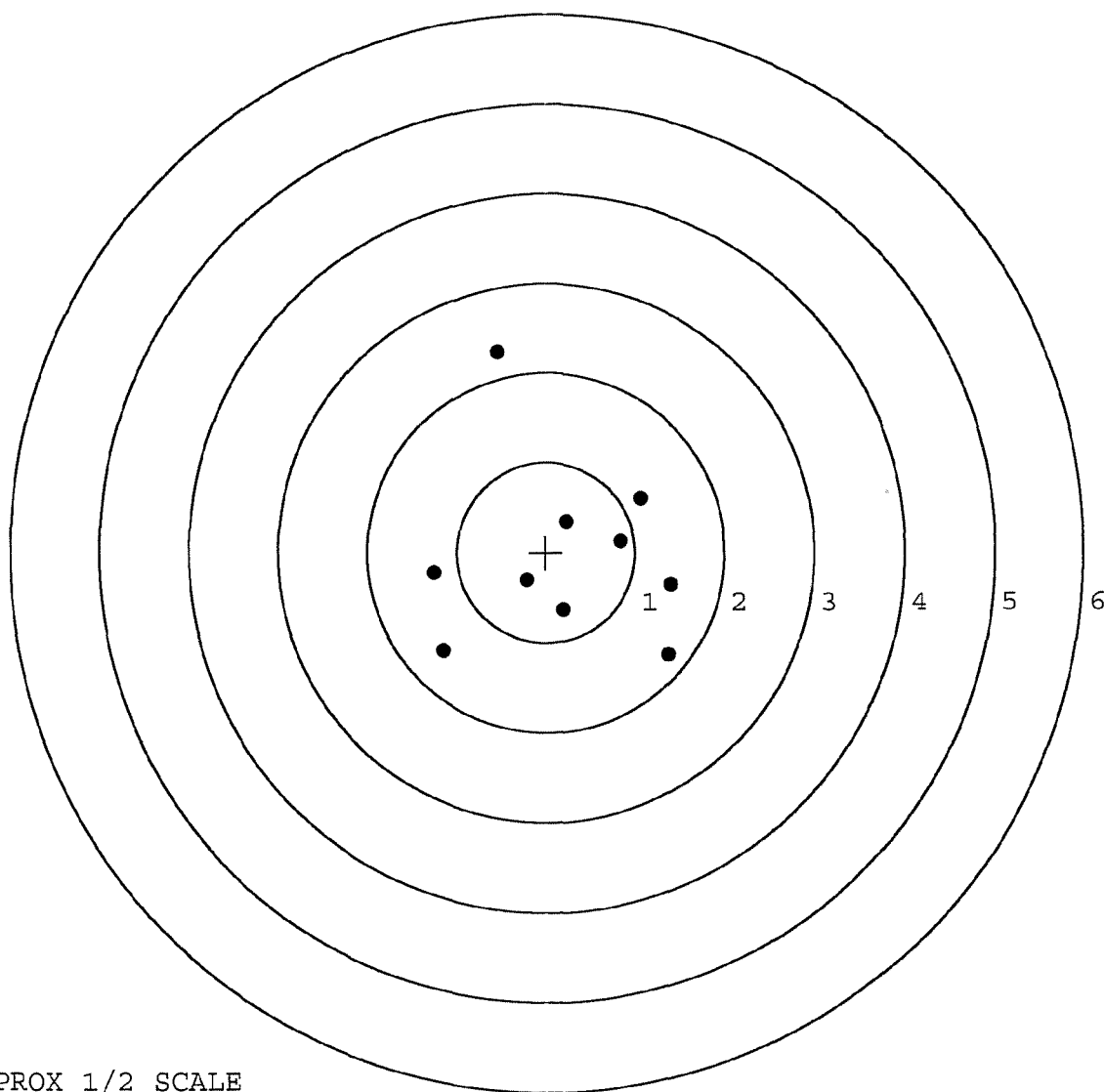
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

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

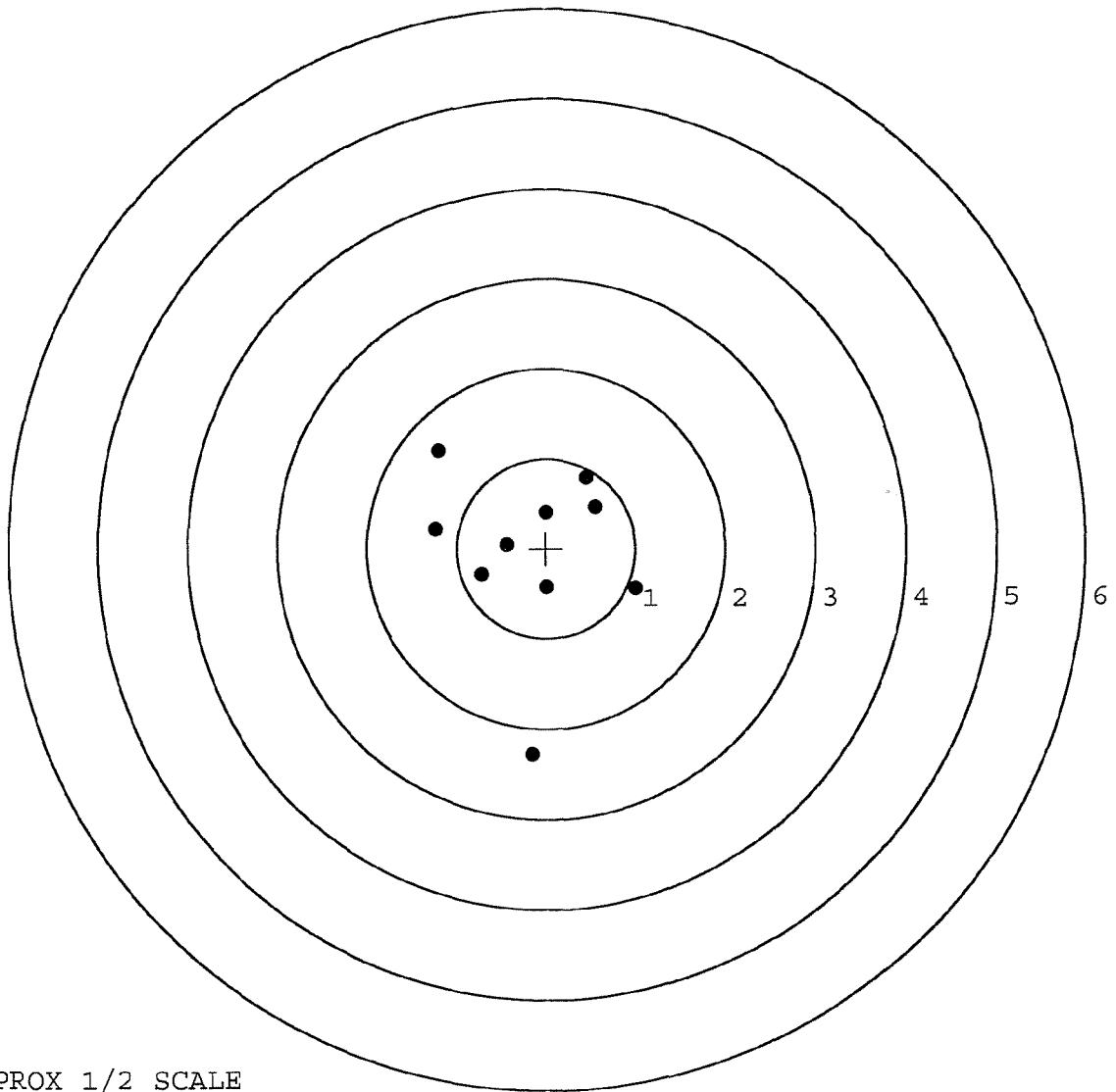


TARGET APPROX 1/2 SCALE

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

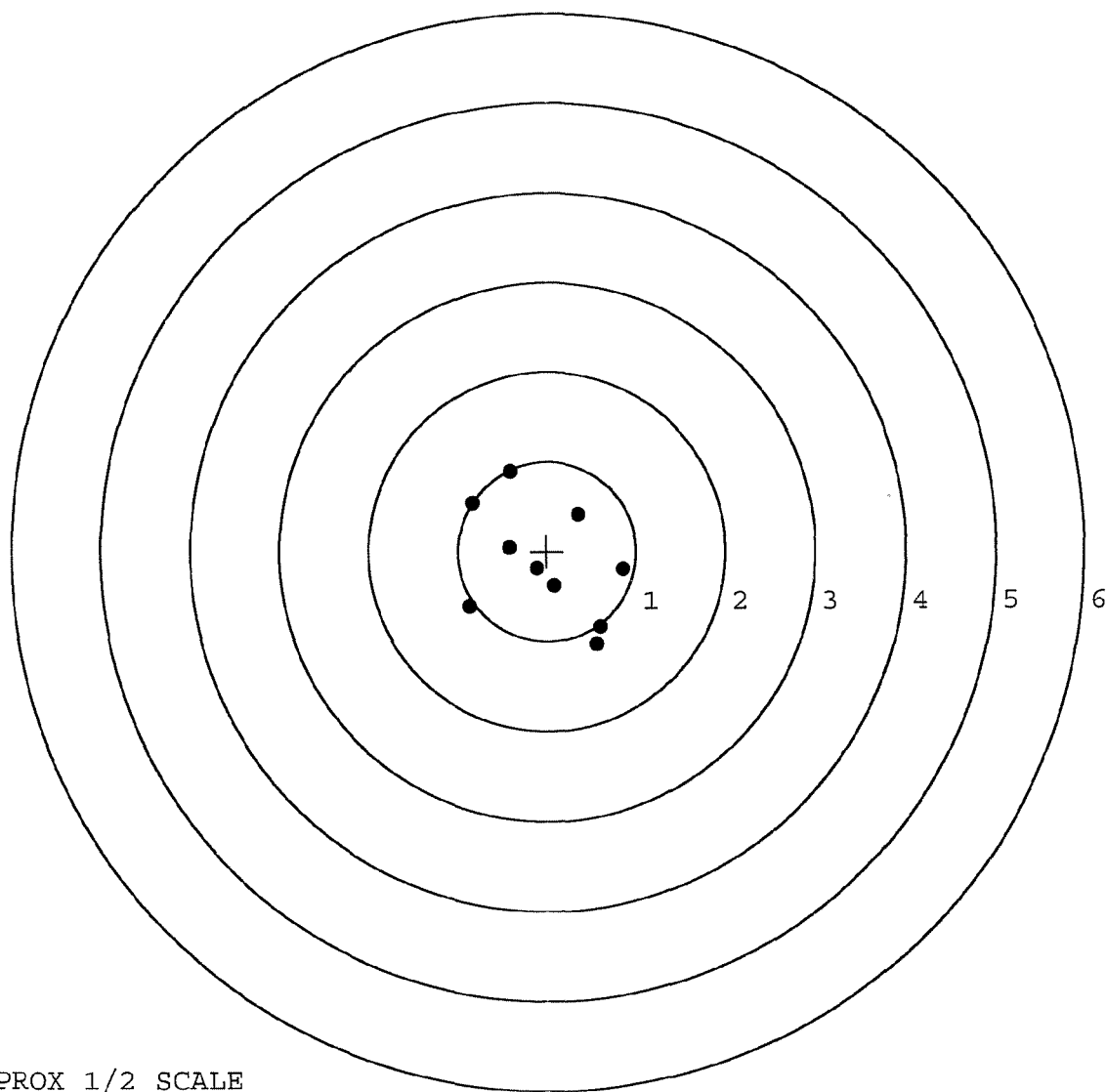


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288174. 0
TARGET NUMBER: 3
FILE DATE: 11/20/2003
FILE TIME: 10:08

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

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

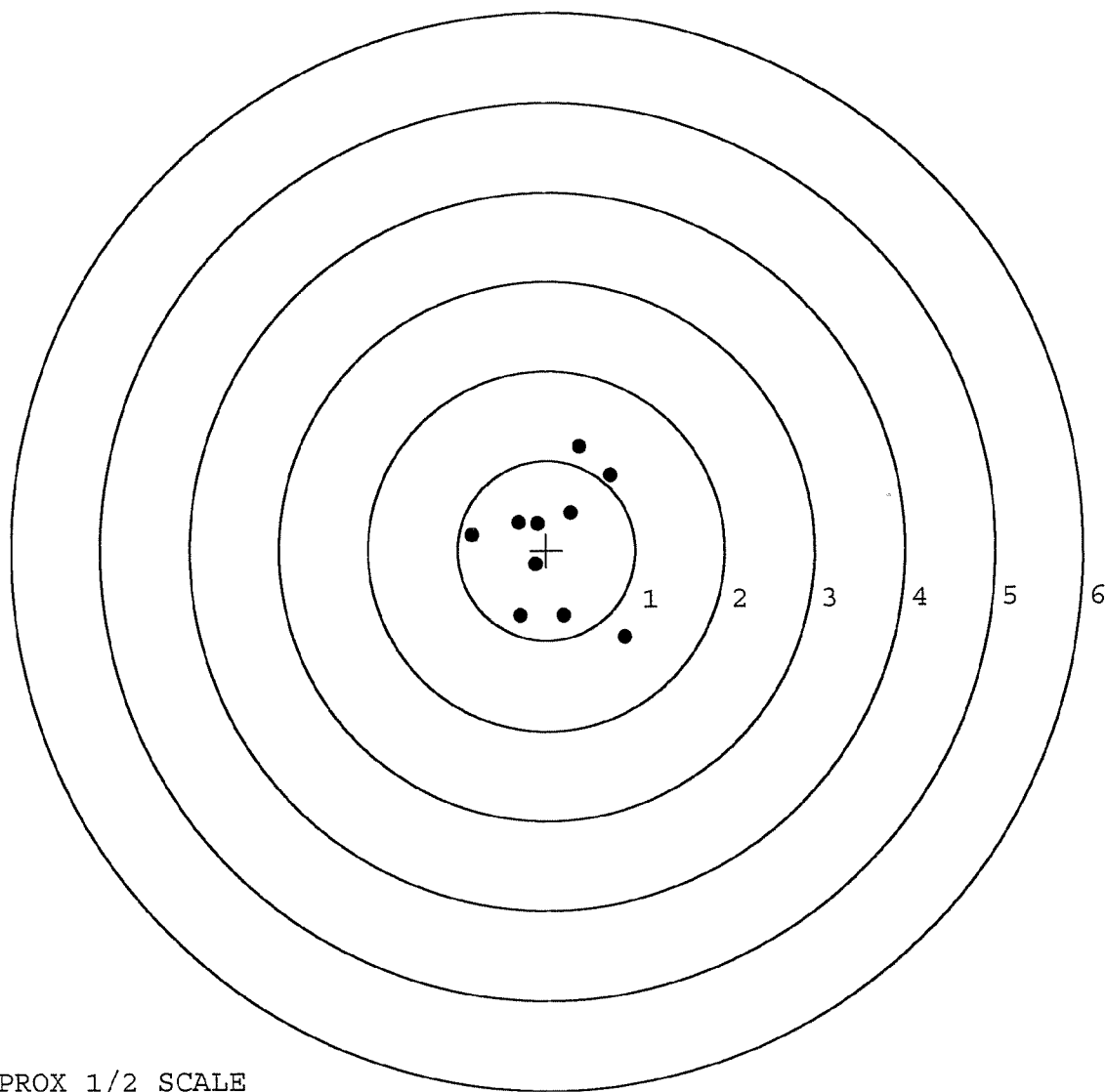


TARGET APPROX 1/2 SCALE

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

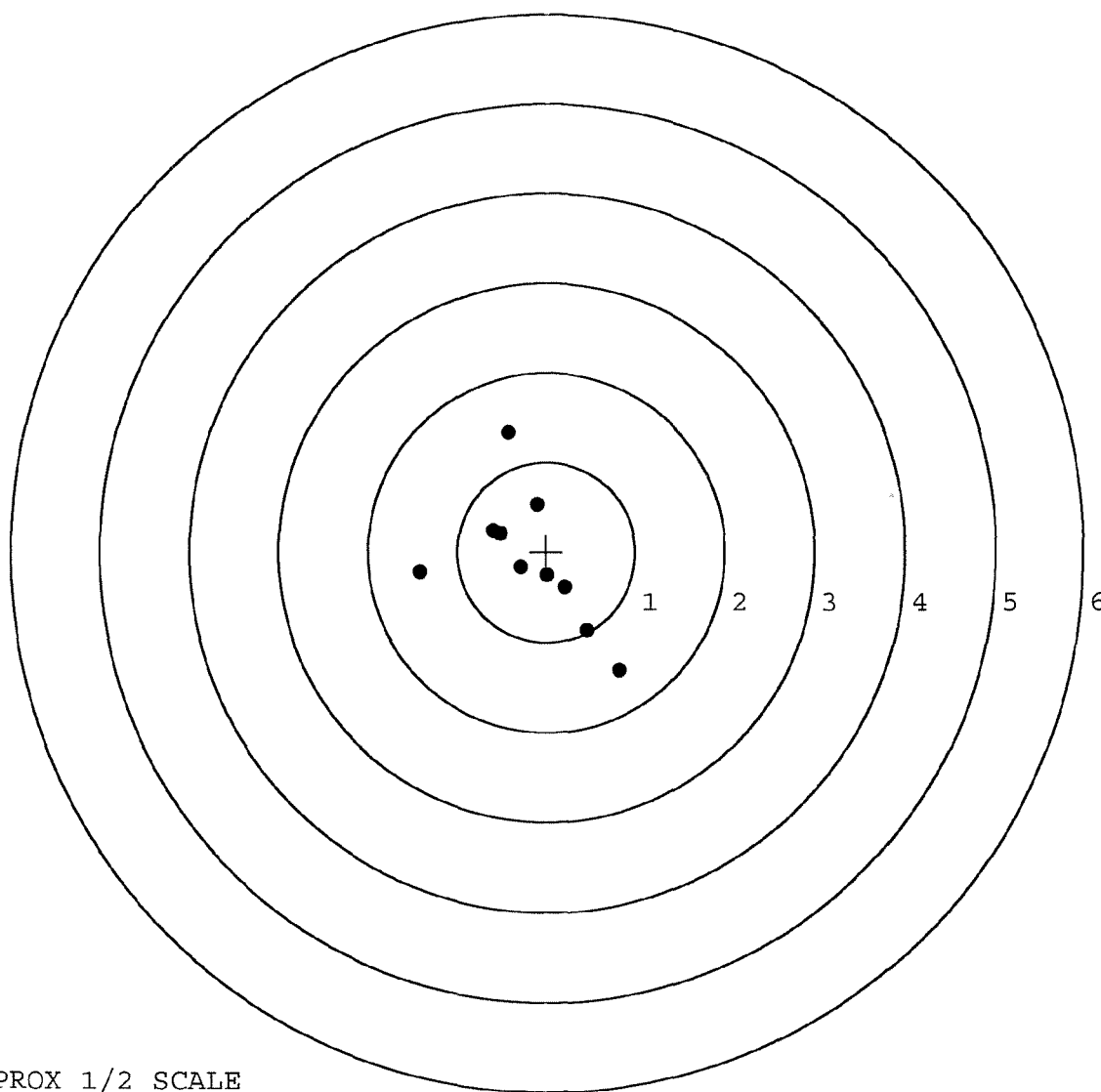
MAX RADIUS: 1.577

MEAN RADIUS: 0.776

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE