

G6288247

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

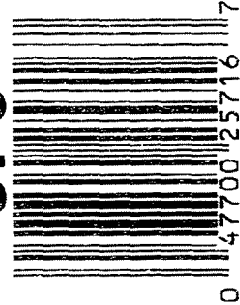
24"

CAPACITY

6

G6288247

UPC



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

DD

SERIAL NO.
66288247

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DD

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

09XX

5716 66288247

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

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SERIAL NO.



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6288247

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-12-03	RTL
600	PROOF		11-12-03	RTL
607	CHECK HEADSPACE		11-12-03	RTL
610	DIS-ASSEMBLE GUN		11-13-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BS</u>		
615	ROLLMARK CALIBER		11-14-03	JS
617	DRILL AND TAP SIGHT HOLES		11-13-03	TRW
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12/1/03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/1/03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/1/03	DA
	D) OIL FIRING PIN ASSEMBLY		12/1/03	DA
	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</u> <u>6.5</u> <u>6</u>	<u>12/4/03</u>	<u>PC</u>
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2</u> <u>2</u> <u>3</u>	<u>12/4/03</u>	<u>PC</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.0235</u>	<u>12/4/03</u>	<u>PC</u>
	J) ASSEMBLE STOCK		<u>12-1-03</u>	<u>RT</u>
	K) ASSEMBLE SWIVEL STUDS		<u>12-1-03</u>	<u>RT</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>12-1-03</u>	<u>RT</u>
	M) IRON SIGHT ALIGNMENT		<u>12-1-03</u>	<u>RT</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>12-1-03</u>	<u>RT</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>12-2-03</u>	<u>L</u>
	MALFUNCTION	CORRECTION	<u>12-2-03</u>	<u>L</u>
	MALFUNCTION	CORRECTION	<u>12-2-03</u>	<u>L</u>
	MALFUNCTION	CORRECTION	<u>12-2-03</u>	<u>L</u>
	MALFUNCTION	CORRECTION	<u>12-2-03</u>	<u>L</u>
645	INSPECT FOR LIVE AMMO		<u>12-2-03</u>	<u>L</u>
655	FINAL INSPECTION A) HEADSPACE		<u>12-6-03</u>	<u>RT</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.27</u> <u>2.61</u> <u>2.59</u> <u>2.79</u> <u>2.66</u>	<u>12/3/03</u>	<u>PC</u>
	C) FUNCTION		<u>12-6-03</u>	<u>RT</u>
660	PACK		<u>12/4/03</u>	<u>RA</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 11-6-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.87		2.51	
PULL #2	2.55	2.67		2.52	
PULL #3	2.69	2.56		2.45	
PULL #4	2.24	2.49		2.31	
PULL #5	2.59	2.40		2.51	
TOTAL	12.63	12.99		12.30	
AVERAGE	2.52	2.59		2.46	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.40	3.27		
PULL #2	3.29	3.31		
PULL #3	3.43	3.22		
PULL #4	3.46	3.45		
PULL #5	3.40	3.31		
TOTAL	16.98	16.56		
AVERAGE	3.39	3.31		

	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	4.20	4.02		4.11
PULL #2	4.47	4.39		4.09
PULL #3	4.20	4.38		4.11
PULL #4	4.15	4.19		4.02
PULL #5	4.20	4.13		4.45
TOTAL	21.22	21.11		20.78
AVERAGE	4.24	4.22		4.15

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288247.___0
FILE DATE AND TIME: 12/02/2003 11:03

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.230
The Average Y Centroid of the Five Target Set:	0.103
The Average Point of Impact of the Five Target Set:	0.252
The Average Mean Radius of the Five Target Set:	0.974
The Distance from POA to Centroid Target #1:	0.382
The Distance from Centroid Target #2 to Centroid Target #1:	0.417
The Distance from Centroid Target #3 to Centroid Target #1:	0.515
The Distance from Centroid Target #4 to Centroid Target #1:	0.327
The Distance from Centroid Target #5 to Centroid Target #1:	0.364

SERIAL NUMBER: G6288247. 0

TARGET NUMBER: 1

FILE DATE: 12/02/2003

FILE TIME: 11:03

X CENTROID: -0.377

Y CENTROID: -0.057

POA TO CENTROID: 0.382

HORZ SPREAD: 2.446

VERT SPREAD: 2.897

GROUP SPREAD: 3.792

MIN RADIUS: 0.031

MAX RADIUS: 2.045

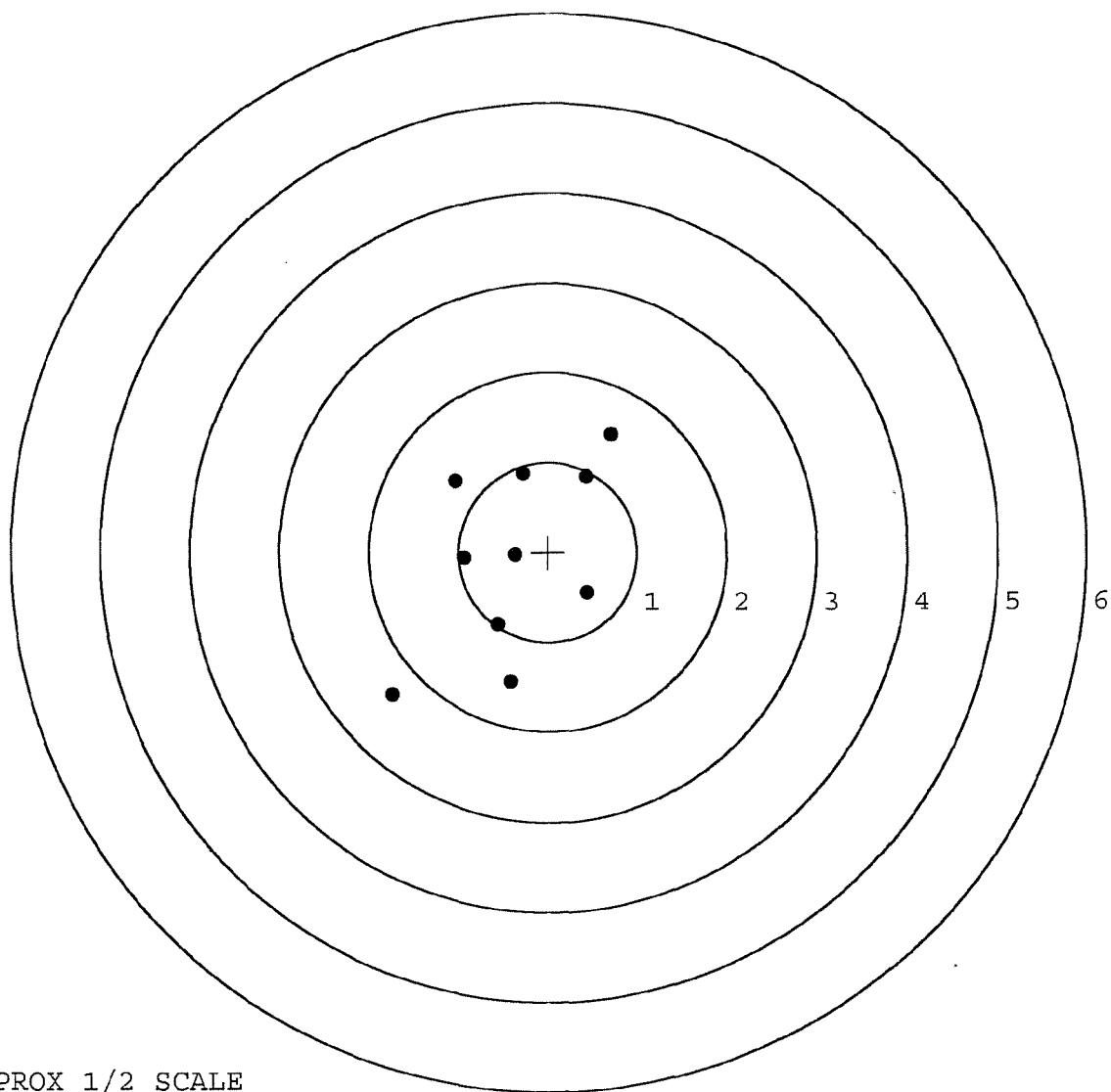
MEAN RADIUS: 1.067

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.711	1.310
2:	0.431	0.840
3:	-0.282	0.874
4:	-1.035	0.789
5:	-0.940	-0.066
6:	-0.371	-0.027
7:	0.439	-0.451
8:	-0.569	-0.801
9:	-1.735	-1.587
10:	-0.421	-1.453



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288247. 0

TARGET NUMBER: 2

FILE DATE: 12/02/2003

FILE TIME: 11:03

POINT#	X	Y
1:	-1.905	0.520
2:	-1.924	-0.426
3:	-0.255	0.295
4:	-0.520	-0.281
5:	-0.709	-0.801
6:	-0.085	-0.603
7:	0.337	1.246
8:	-0.048	2.406
9:	-0.596	0.281
10:	-0.372	0.266

X CENTROID: -0.608

Y CENTROID: 0.290

POA TO CENTROID: 0.673

HORZ SPREAD: 2.261

VERT SPREAD: 3.207

GROUP SPREAD: 3.397

MIN RADIUS: 0.015

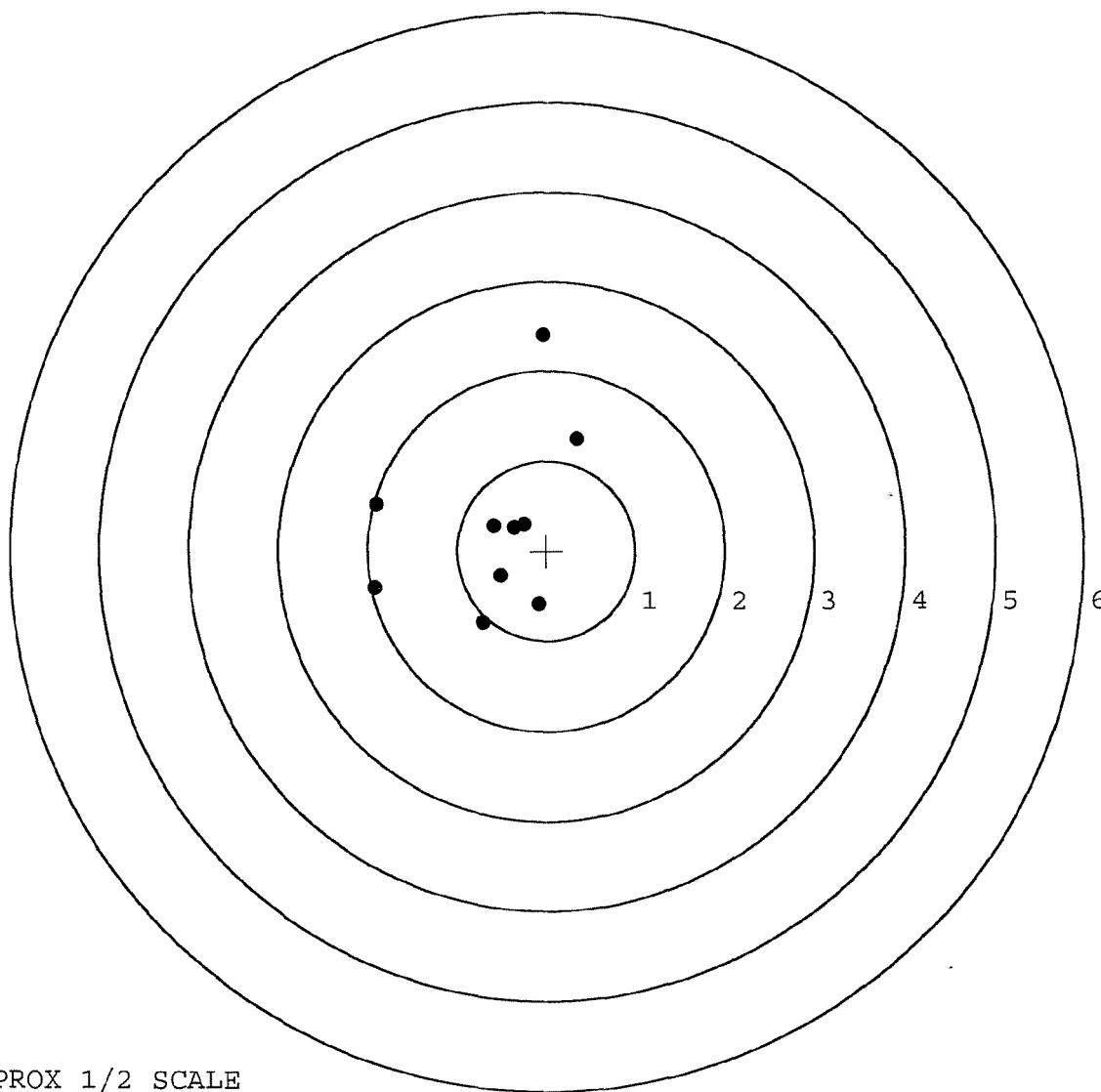
MAX RADIUS: 2.188

MEAN RADIUS: 0.966

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 9

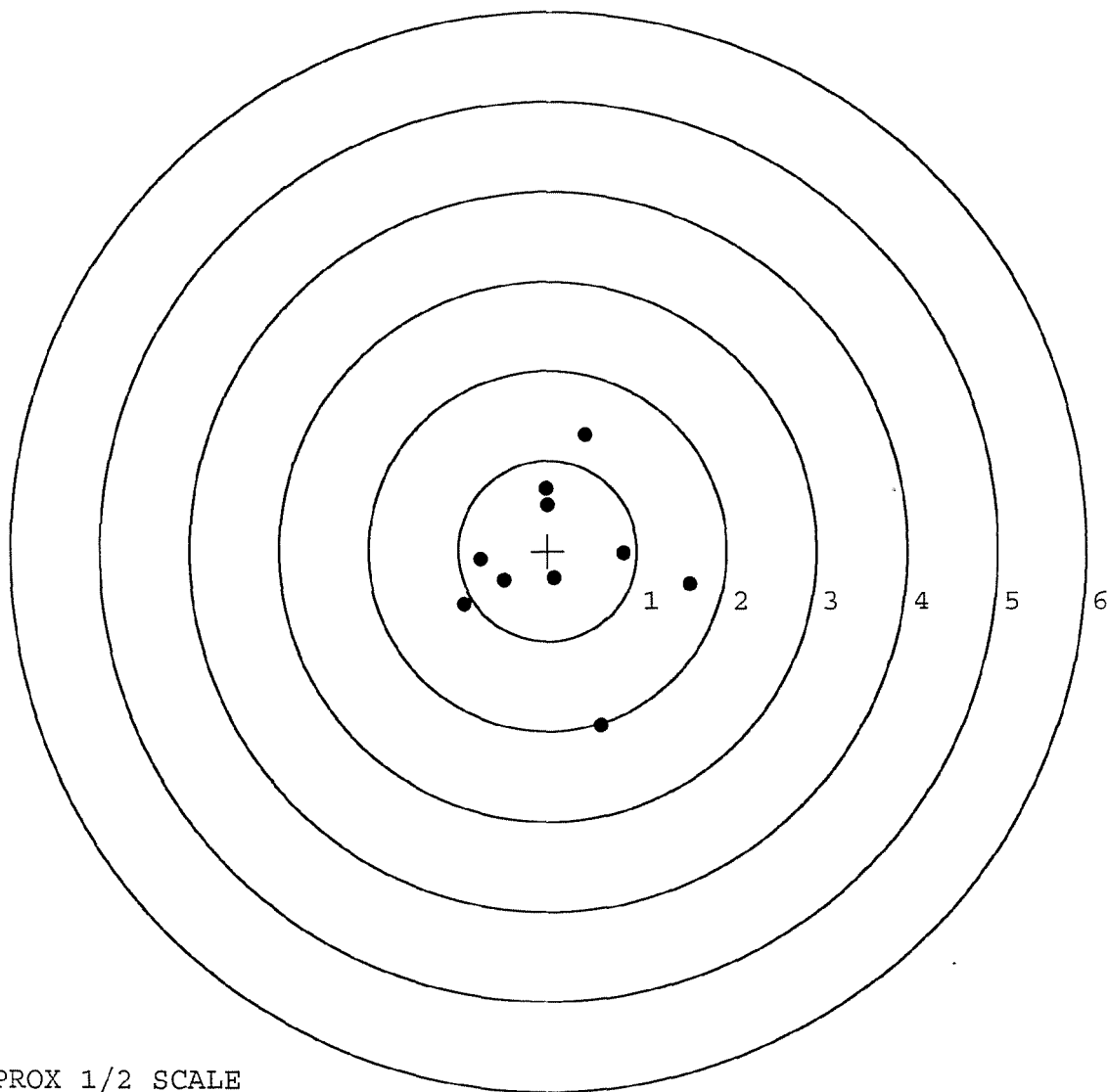


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288247. 0
TARGET NUMBER: 3
FILE DATE: 12/02/2003
FILE TIME: 11:03

X CENTROID: 0.134
Y CENTROID: -0.120
POA TO CENTROID: 0.179
HORZ SPREAD: 2.522
VERT SPREAD: 3.224
GROUP SPREAD: 3.229
MIN RADIUS: 0.194
MAX RADIUS: 1.884
MEAN RADIUS: 0.988
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.420	1.280
2:	1.591	-0.371
3:	0.602	-1.944
4:	0.847	-0.025
5:	0.073	-0.304
6:	-0.021	0.688
7:	-0.009	0.511
8:	-0.747	-0.098
9:	-0.931	-0.603
10:	-0.489	-0.330

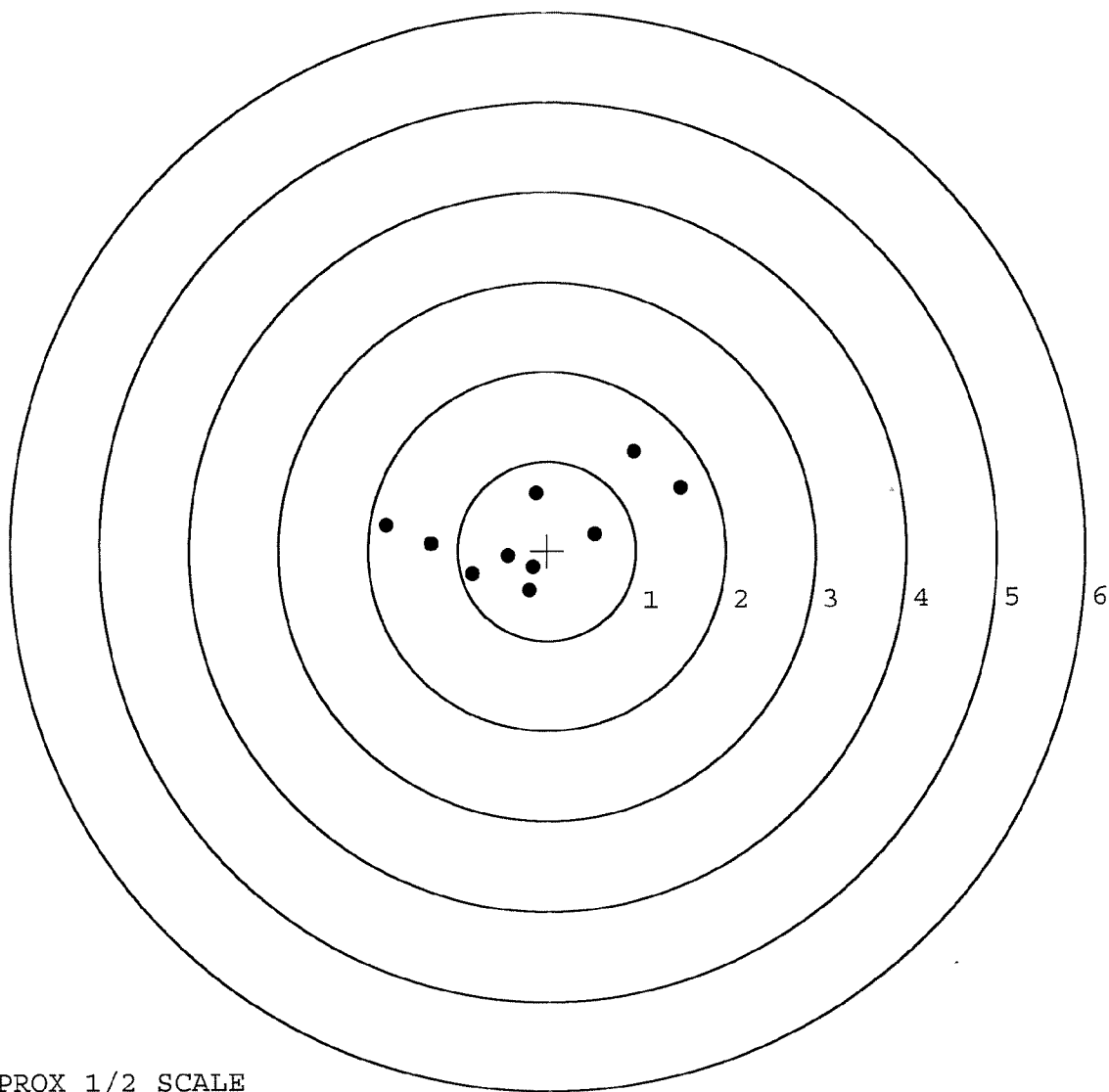


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288247. __0
TARGET NUMBER: 4
FILE DATE: 12/02/2003
FILE TIME: 11:03

X CENTROID: -0.184
Y CENTROID: 0.207
POA TO CENTROID: 0.277
HORZ SPREAD: 3.303
VERT SPREAD: 1.546
GROUP SPREAD: 3.327
MIN RADIUS: 0.374
MAX RADIUS: 1.759
MEAN RADIUS: 0.934
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.983	1.104
2:	-0.124	0.644
3:	1.506	0.694
4:	0.540	0.186
5:	-1.797	0.296
6:	-1.296	0.084
7:	-0.446	-0.060
8:	-0.838	-0.259
9:	-0.166	-0.181
10:	-0.203	-0.442



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288247. 0

TARGET NUMBER: 5

FILE DATE: 12/02/2003

FILE TIME: 11:03

X CENTROID: -0.114

Y CENTROID: 0.195

POA TO CENTROID: 0.226

HORZ SPREAD: 1.731

VERT SPREAD: 2.855

GROUP SPREAD: 2.878

MIN RADIUS: 0.512

MAX RADIUS: 1.580

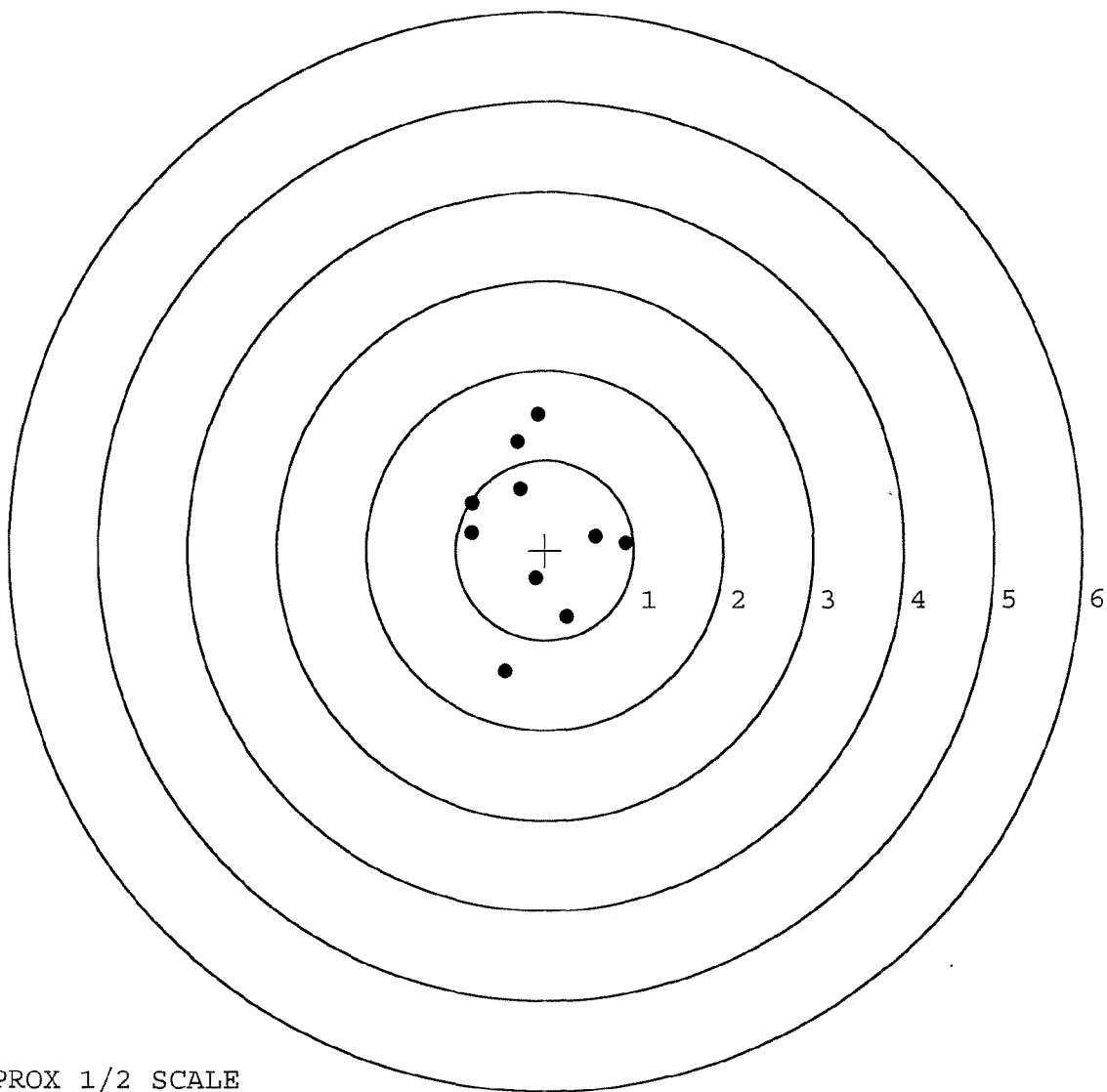
MEAN RADIUS: 0.915

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.088	1.506
2:	-0.308	1.201
3:	-0.282	0.686
4:	-0.814	0.532
5:	-0.818	0.197
6:	0.913	0.082
7:	0.571	0.155
8:	-0.110	-0.317
9:	0.240	-0.742
10:	-0.449	-1.349



TARGET APPROX 1/2 SCALE