

G-60288162

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



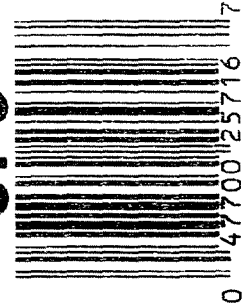
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6288162

UPC



VERY IMPORTANT: Institution - 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. **66288162**
 Order No. **25716**
 DD

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

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5716 66288162

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



SERIAL NO.

 66288162

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G60288162

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-12-03	RJL
600	PROOF		11-12-03	AC
607	CHECK HEADSPACE		11-12-03	AC
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTOR <u>BS</u>		
615	ROLLMARK CALIBER		11-13-03	JB
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		11/20/03	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/20/03	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/20/03	RW
	D) OIL FIRING PIN ASSEMBLY		11/20/03	RW
	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>7.5</u> <u>7.5</u> <u>7.5</u>	<u>12/9/03</u>	<u>Ru</u>
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3</u> <u>3</u> <u>3</u>	<u>12/9/03</u>	<u>Ru</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.0235</u> <u>.024</u>	<u>12/9/03</u>	<u>Ru</u>
	J) ASSEMBLE STOCK		<u>11/26/03</u>	<u>Ru</u>
	K) ASSEMBLE SWIVEL STUDS		<u>12/11/03</u>	<u>Ru</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>11/26/03</u>	<u>Ru</u>
	M) IRON SIGHT ALIGNMENT		<u>11/26/03</u>	<u>Ru</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>11/26/03</u>	<u>Ru</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>12-8-03</u>	<u>F</u>
	MALFUNCTION	CORRECTION	<u>12-8-03</u>	<u>F</u>
	MALFUNCTION	CORRECTION	<u>12-8-03</u>	<u>F</u>
	MALFUNCTION	CORRECTION	<u>12-8-03</u>	<u>F</u>
	MALFUNCTION	CORRECTION	<u>12-8-03</u>	<u>F</u>
645	INSPECT FOR LIVE AMMO		<u>12-8-03</u>	<u>F</u>
655	FINAL INSPECTION A) HEADSPACE		<u>2/11/03</u>	<u>Ru</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.75</u> <u>2.73</u> <u>2.65</u> <u>2.62</u>	<u>12/9/03</u>	<u>Ru</u>
	C) FUNCTION		<u>2/11/03</u>	<u>Ru</u>
660	PACK		<u>12/12/03</u>	<u>Ru</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 11-20-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.54	2.56		2.70	
PULL #2	2.59	2.74		2.80	
PULL #3	2.57	2.60		2.46	
PULL #4	2.61	2.56		2.41	
PULL #5	2.54	2.59		2.37	
TOTAL	12.85	13.05		12.74	
AVERAGE	2.57	2.61		2.54	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.32	3.30		
PULL #2	3.20	3.00		
PULL #3	3.17	3.07		
PULL #4	3.24	3.04		
PULL #5	3.06	2.99		
TOTAL	15.99	15.40		
AVERAGE	3.19	3.08		

	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	4.02	4.09		4.16
PULL #2	4.20	4.04		3.93
PULL #3	4.13	4.01		3.90
PULL #4	4.18	4.36		3.76
PULL #5	4.09	4.00		3.90
TOTAL	20.62	20.50		19.65
AVERAGE	4.12	4.10		3.93

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288162.___0
FILE DATE AND TIME: 12/08/2003 11:59

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.064
The Average Y Centroid of the Five Target Set:	0.213
The Average Point of Impact of the Five Target Set:	0.222
The Average Mean Radius of the Five Target Set:	0.541
The Distance from POA to Centroid Target #1:	0.600
The Distance from Centroid Target #2 to Centroid Target #1:	0.460
The Distance from Centroid Target #3 to Centroid Target #1:	0.536
The Distance from Centroid Target #4 to Centroid Target #1:	0.502
The Distance from Centroid Target #5 to Centroid Target #1:	0.417

SERIAL NUMBER: G6288162. 0

TARGET NUMBER: 1

FILE DATE: 12/08/2003

FILE TIME: 11:59

X CENTROID: 0.171

Y CENTROID: 0.576

POA TO CENTROID: 0.600

HORZ SPREAD: 1.961

VERT SPREAD: 1.121

GROUP SPREAD: 2.018

MIN RADIUS: 0.342

MAX RADIUS: 1.192

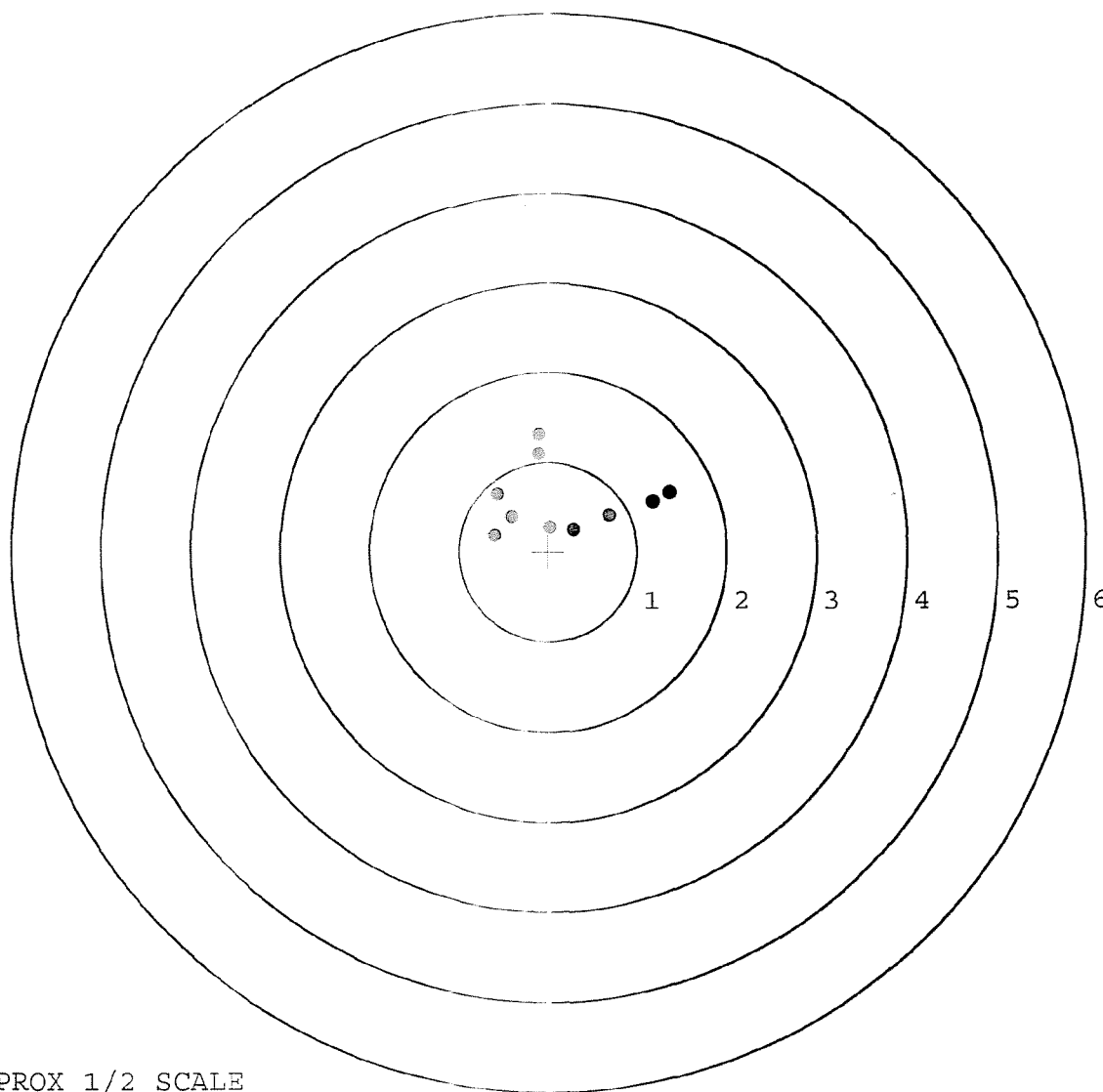
MEAN RADIUS: 0.701

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.360	0.657
2:	1.178	0.555
3:	0.680	0.413
4:	0.280	0.252
5:	0.014	0.272
6:	-0.601	0.181
7:	-0.417	0.391
8:	-0.576	0.643
9:	-0.110	1.091
10:	-0.101	1.302



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288162. 0

TARGET NUMBER: 2

FILE DATE: 12/08/2003

FILE TIME: 11:59

X CENTROID: 0.139

Y CENTROID: 0.116

POA TO CENTROID: 0.182

HORZ SPREAD: 1.606

VERT SPREAD: 1.440

GROUP SPREAD: 1.798

MIN RADIUS: 0.202

MAX RADIUS: 1.194

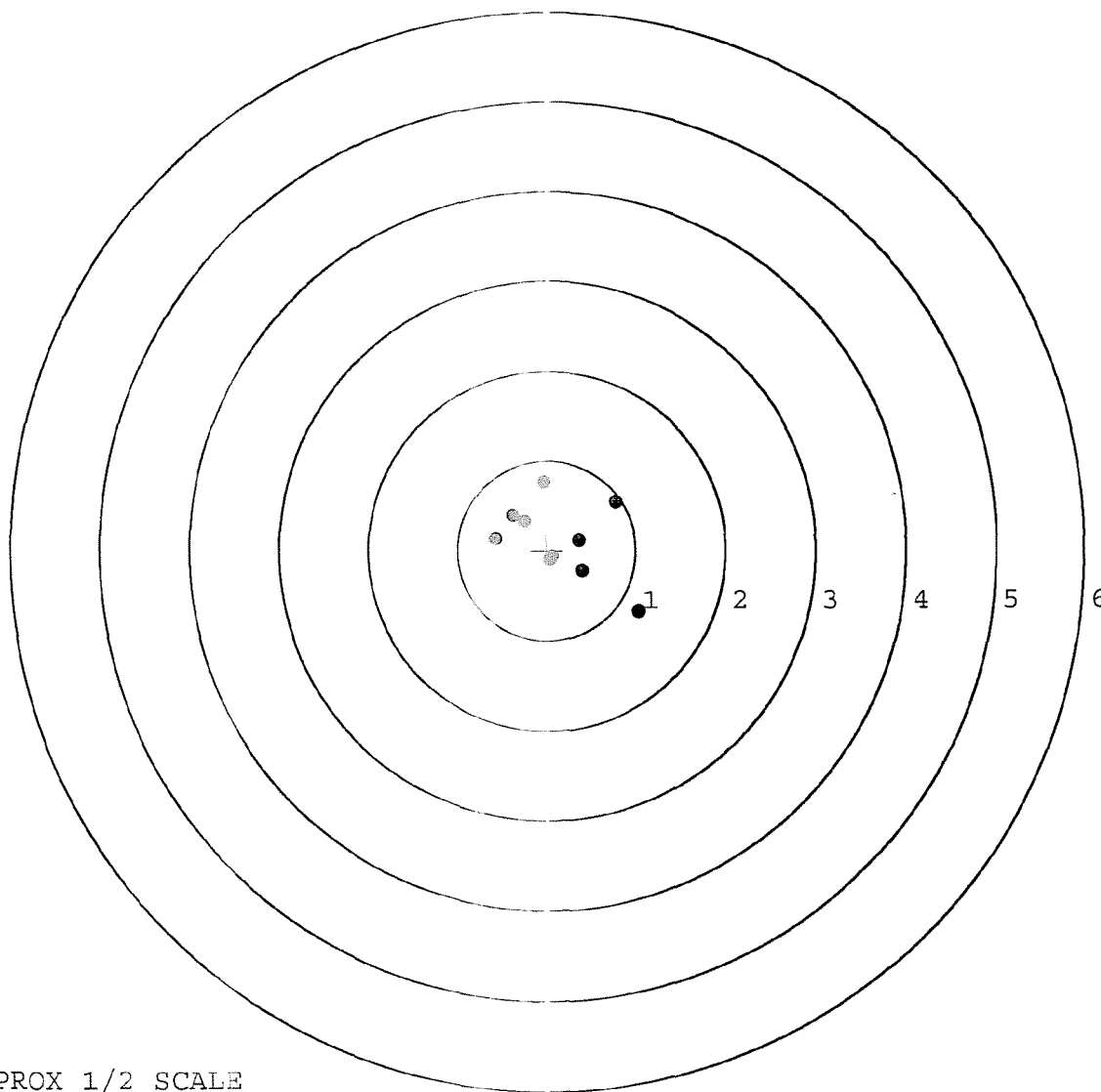
MEAN RADIUS: 0.548

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.769	0.543
2:	1.027	-0.682
3:	0.361	0.118
4:	0.396	-0.228
5:	0.039	-0.111
6:	-0.258	0.322
7:	-0.579	0.127
8:	-0.389	0.389
9:	-0.035	0.758
10:	0.063	-0.071

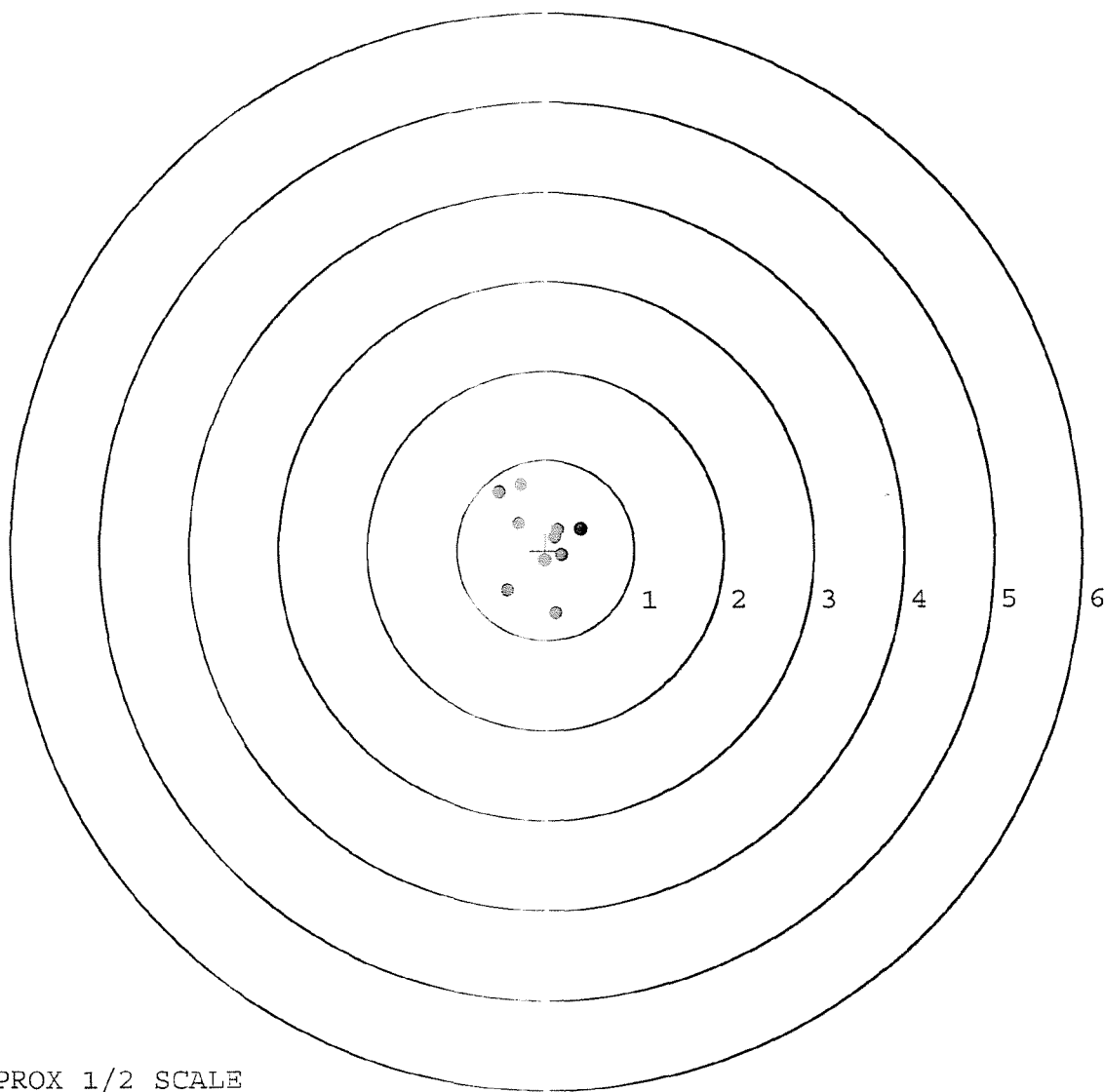


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288162. 0
TARGET NUMBER: 3
FILE DATE: 12/08/2003
FILE TIME: 11:59

X CENTROID: -0.067
Y CENTROID: 0.095
POA TO CENTROID: 0.116
HORZ SPREAD: 0.919
VERT SPREAD: 1.430
GROUP SPREAD: 1.491
MIN RADIUS: 0.179
MAX RADIUS: 0.819
MEAN RADIUS: 0.458
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.440	-0.447
2:	0.108	-0.705
3:	0.390	0.241
4:	-0.020	-0.116
5:	0.132	0.233
6:	-0.308	0.298
7:	-0.529	0.643
8:	-0.285	0.725
9:	0.106	0.142
10:	0.179	-0.059

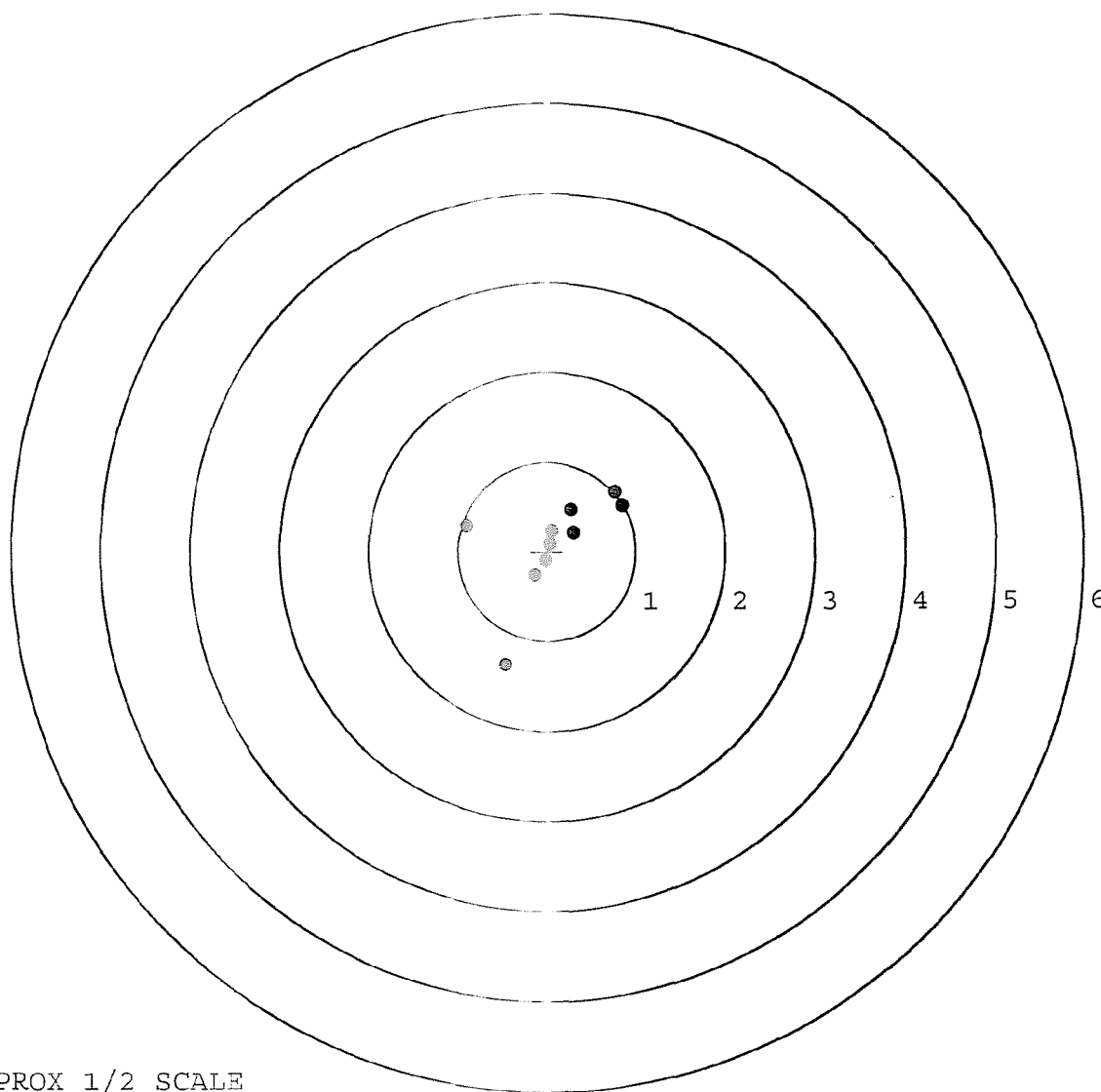


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288162. __0
TARGET NUMBER: 4
FILE DATE: 12/08/2003
FILE TIME: 11:59

X CENTROID: 0.073
Y CENTROID: 0.083
POA TO CENTROID: 0.111
HORZ SPREAD: 1.742
VERT SPREAD: 1.942
GROUP SPREAD: 2.300
MIN RADIUS: 0.036
MAX RADIUS: 1.460
MEAN RADIUS: 0.574
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.763	0.670
2:	0.841	0.517
3:	-0.901	0.293
4:	-0.469	-1.272
5:	-0.137	-0.272
6:	-0.015	-0.102
7:	0.299	0.219
8:	0.268	0.469
9:	0.048	0.231
10:	0.038	0.080



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288162. 0

TARGET NUMBER: 5

FILE DATE: 12/08/2003

FILE TIME: 11:59

X CENTROID: 0.005

Y CENTROID: 0.194

POA TO CENTROID: 0.194

HORZ SPREAD: 1.184

VERT SPREAD: 0.917

GROUP SPREAD: 1.184

MIN RADIUS: 0.217

MAX RADIUS: 0.787

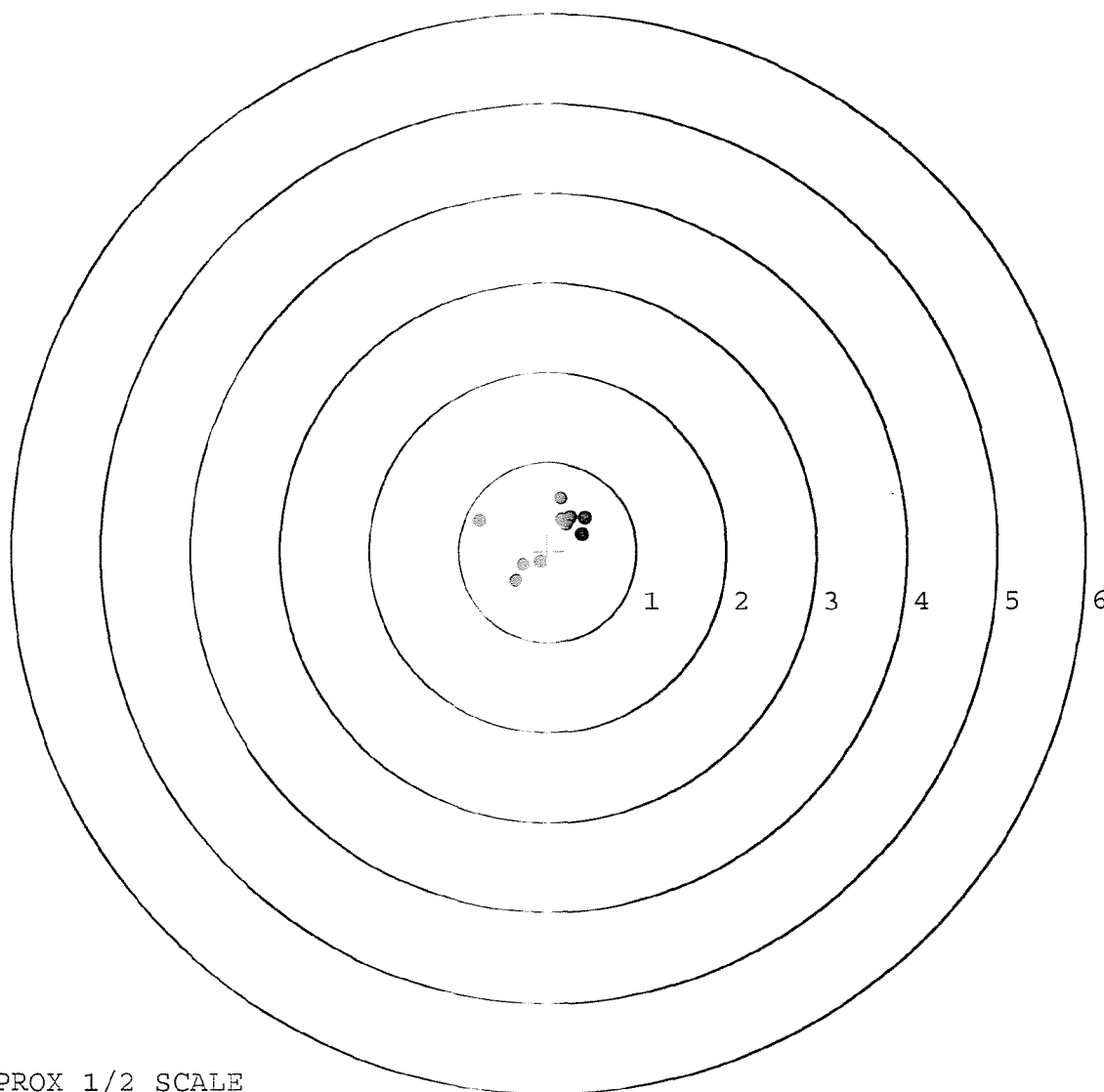
MEAN RADIUS: 0.421

IN 1 IN DIAMETER: 8

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.768	0.346
2:	-0.082	-0.124
3:	-0.281	-0.154
4:	-0.366	-0.327
5:	0.143	0.590
6:	0.151	0.354
7:	0.389	0.187
8:	0.416	0.377
9:	0.249	0.384
10:	0.195	0.304



TARGET APPROX 1/2 SCALE