

G-6300 619

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

Serial No. **66300619**
Order No. **25716**

DD

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

09AY

5716 66300619

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



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UPC



SERIAL NO.



M24 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



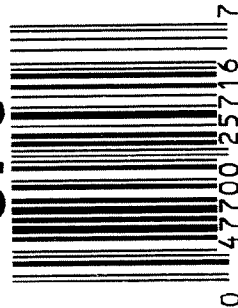
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6300619

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300619

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-26-04	RTL
600	PROOF		1-26-04	RLW
607	CHECK HEADSPACE		1-26-04	RLW
610	DIS-ASSEMBLE GUN		1-26-04	RLW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTOR <i>RLW</i>		
615	ROLLMARK CALIBER		1/27/04	SB
617	DRILL AND TAP SIGHT HOLES		1-27-04	TRLW
620	APPLY COATINGS (BARREL ACTION)		2-4	TA
	(BOLT)		2-4	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-9-04	RLW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-9-04	RLW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-9-04	RLW
	D) OIL FIRING PIN ASSEMBLY		2-9-04	RLW
	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>9⁰</u> <u>9⁰</u> <u>9⁰</u>	<u>2-25-04</u>	<u>RTL</u>
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3⁰</u> <u>3⁰</u> <u>3⁰</u>	<u>2-25-04</u>	<u>RTL</u>
	H) TRIGGER PULL TEST AND RETAINABILITY		<u>2-25-04</u>	<u>RTL</u>
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	<u>2-25-04</u>	<u>RTL</u>
	J) ASSEMBLE STOCK		<u>2-9-04</u>	<u>RTL</u>
	K) ASSEMBLE SWIVEL STUDS		<u>3-1-04</u>	<u>RTL</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>2-9-04</u>	<u>RTL</u>
	M) IRON SIGHT ALIGNMENT		<u>2-9-04</u>	<u>RTL</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>2-9-04</u>	<u>RTL</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>2-10-04</u>	<u>AC</u>
	MALFUNCTION <i>open's hard</i>	CORRECTION <u>OK AC</u>	<u>2-10-04</u>	<u>AC</u>
	MALFUNCTION	CORRECTION	<u>2-10-04</u>	<u>AC</u>
	MALFUNCTION	CORRECTION	<u>2-10-04</u>	<u>AC</u>
	MALFUNCTION	CORRECTION	<u>2-10-04</u>	<u>AC</u>
645	INSPECT FOR LIVE AMMO		<u>2-10-04</u>	<u>AC</u>
655	FINAL INSPECTION A) HEADSPACE		<u>3-1-04</u>	<u>RTL</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>274</u> <u>274</u> <u>285</u> <u>2.82</u> <u>2.61</u>	<u>2-25-04</u>	<u>RTL</u>
	C) FUNCTION		<u>3-1-04</u>	<u>RTL</u>
660	PACK		<u>3/3/04</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 2-2-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.30	2.34		2.31	
PULL #2	2.46	2.34		2.32	
PULL #3	2.25	2.28		2.29	
PULL #4	2.25	2.19		2.40	
PULL #5	2.27	2.17		2.34	
TOTAL	11.53	11.32		11.66	
AVERAGE	2.30	2.26		2.33	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.56		
PULL #2	3.18	3.30		
PULL #3	3.18	3.24		
PULL #4	3.07	3.20		
PULL #5	3.08	3.16		
TOTAL	15.69	16.46		
AVERAGE	3.13	3.29		

	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	4.36	4.51		4.43
PULL #2	4.36	4.37		4.34
PULL #3	4.19	4.19		4.42
PULL #4	4.19	4.33		4.38
PULL #5	4.26	4.20		4.70
TOTAL	21.36	21.60		22.27
AVERAGE	4.27	4.32		4.45

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300619.___0
FILE DATE AND TIME: 02/10/2004 07:18

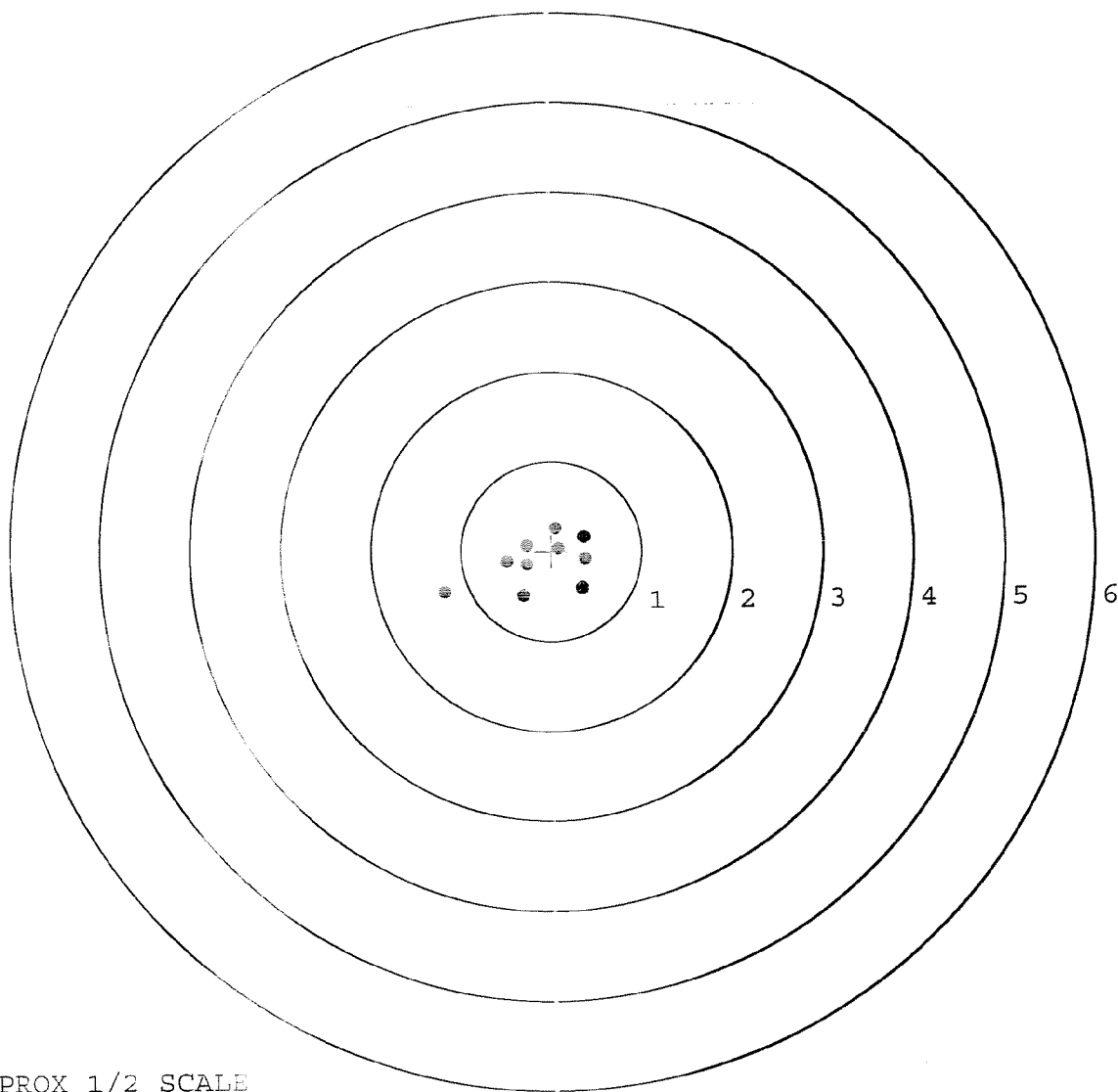
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.093
The Average Y Centroid of the Five Target Set:	0.017
The Average Point of Impact of the Five Target Set:	0.095
The Average Mean Radius of the Five Target Set:	0.816
The Distance from POA to Centroid Target #1:	0.179
The Distance from Centroid Target #2 to Centroid Target #1:	0.304
The Distance from Centroid Target #3 to Centroid Target #1:	0.178
The Distance from Centroid Target #4 to Centroid Target #1:	0.168
The Distance from Centroid Target #5 to Centroid Target #1:	0.115

SERIAL NUMBER: G6300619. __0
TARGET NUMBER: 1
FILE DATE: 02/10/2004
FILE TIME: 07:18

POINT#	X	Y
1:	-1.184	-0.451
2:	-0.313	-0.498
3:	0.343	-0.419
4:	-0.489	-0.116
5:	-0.269	-0.152
6:	-0.269	0.062
7:	0.047	0.257
8:	0.366	0.160
9:	0.377	-0.089
10:	0.086	0.028

X CENTROID: -0.131
Y CENTROID: -0.122
POA TO CENTROID: 0.179
HORZ SPREAD: 1.561
VERT SPREAD: 0.755
GROUP SPREAD: 1.666
MIN RADIUS: 0.142
MAX RADIUS: 1.104
MEAN RADIUS: 0.457
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

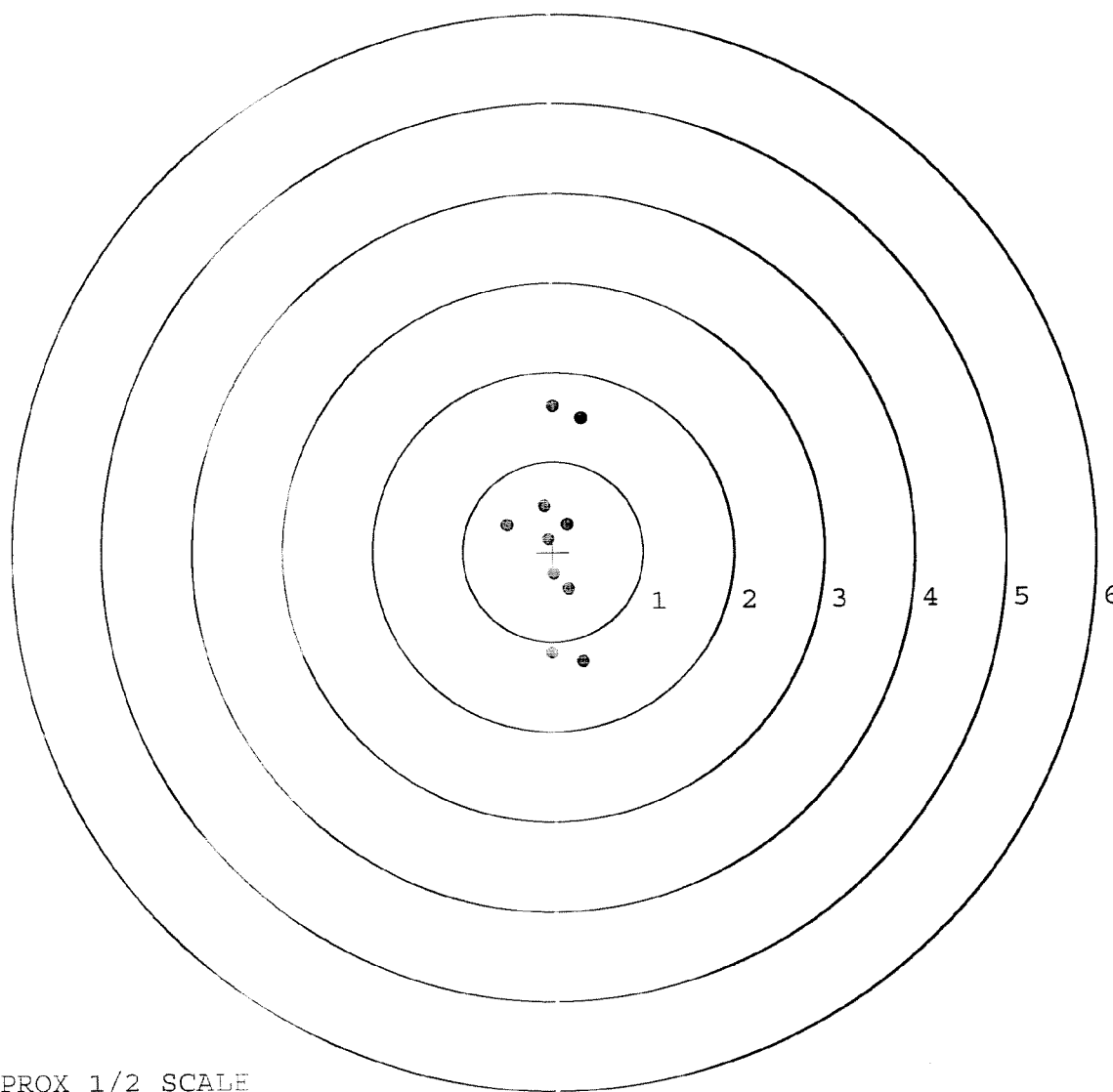


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300619. __0
TARGET NUMBER: 2
FILE DATE: 02/10/2004
FILE TIME: 07:18

POINT#	X	Y
1:	0.328	-1.231
2:	-0.023	-1.131
3:	0.176	-0.414
4:	0.011	-0.245
5:	-0.504	0.306
6:	-0.055	0.141
7:	0.162	0.306
8:	-0.098	0.508
9:	0.324	1.481
10:	0.013	1.625

X CENTROID: 0.033
Y CENTROID: 0.135
POA TO CENTROID: 0.139
HORZ SPREAD: 0.832
VERT SPREAD: 2.856
GROUP SPREAD: 2.873
MIN RADIUS: 0.089
MAX RADIUS: 1.491
MEAN RADIUS: 0.774
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

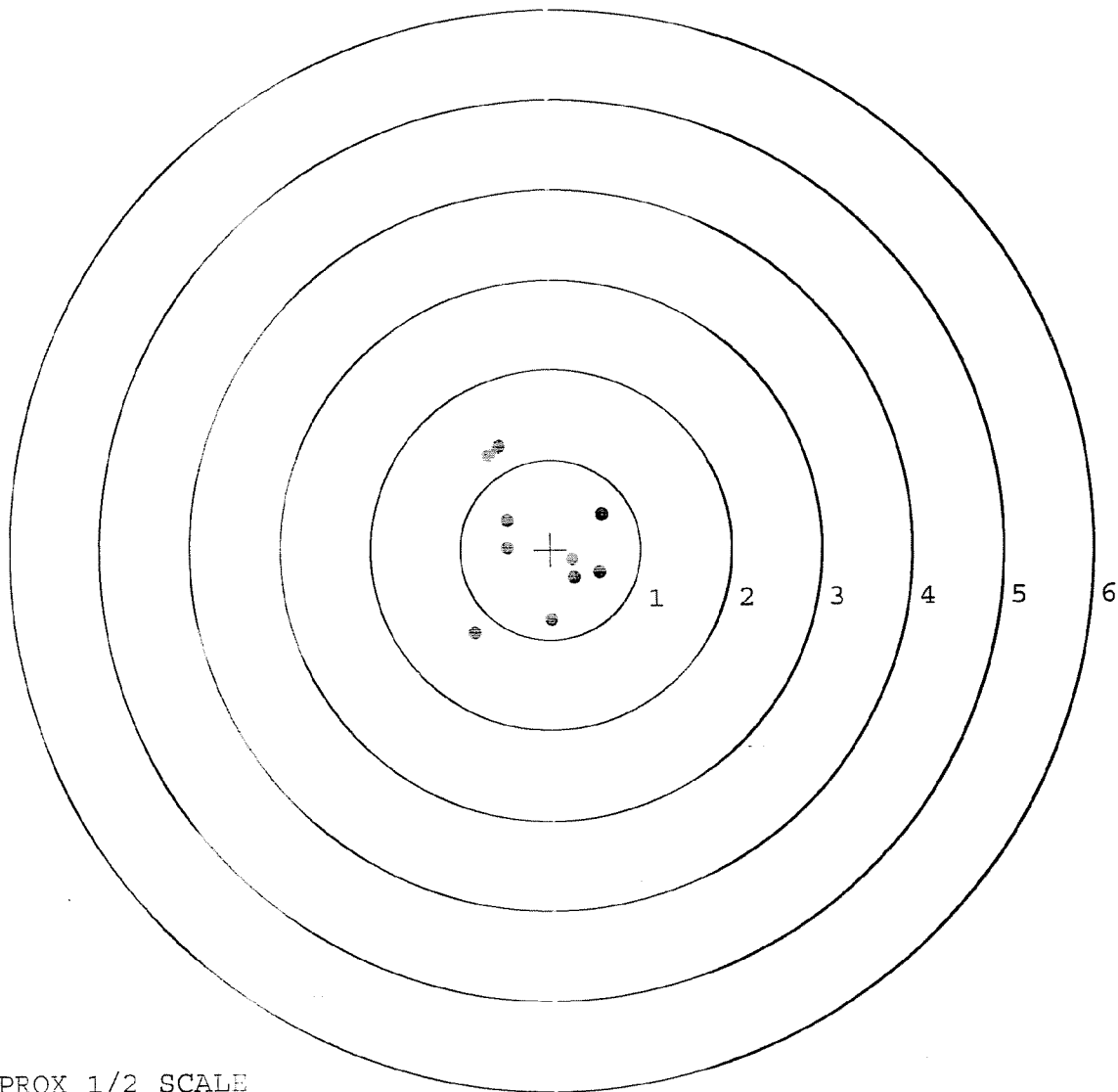


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300619. 0
TARGET NUMBER: 3
FILE DATE: 02/10/2004
FILE TIME: 07:18

POINT#	X	Y
1:	0.545	-0.255
2:	0.261	-0.313
3:	0.246	-0.119
4:	0.011	-0.782
5:	-0.846	-0.921
6:	-0.474	0.025
7:	-0.474	0.332
8:	-0.676	1.052
9:	-0.563	1.151
10:	0.571	0.393

X CENTROID: -0.140
Y CENTROID: 0.056
POA TO CENTROID: 0.151
HORZ SPREAD: 1.417
VERT SPREAD: 2.072
GROUP SPREAD: 2.091
MIN RADIUS: 0.336
MAX RADIUS: 1.206
MEAN RADIUS: 0.764
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

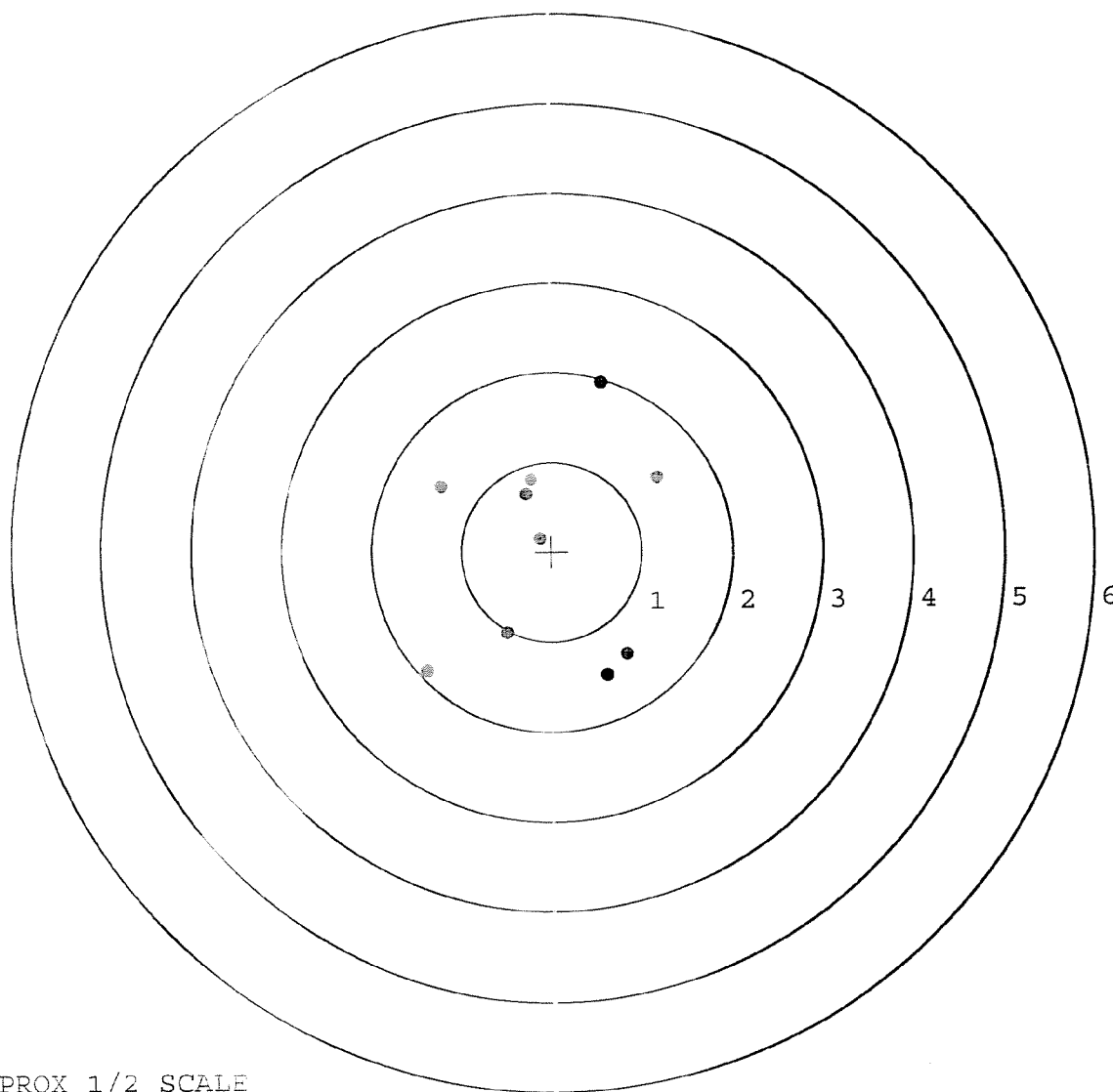


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300619. 0
TARGET NUMBER: 4
FILE DATE: 02/10/2004
FILE TIME: 07:18

POINT#	X	Y
1:	0.830	-1.143
2:	0.610	-1.378
3:	-0.494	-0.902
4:	-1.392	-1.315
5:	-0.129	0.146
6:	-0.281	0.641
7:	-0.222	0.808
8:	1.173	0.823
9:	0.554	1.883
10:	-1.226	0.738

X CENTROID: -0.058
Y CENTROID: 0.030
POA TO CENTROID: 0.065
HORZ SPREAD: 2.565
VERT SPREAD: 3.261
GROUP SPREAD: 3.744
MIN RADIUS: 0.136
MAX RADIUS: 1.951
MEAN RADIUS: 1.232
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 7

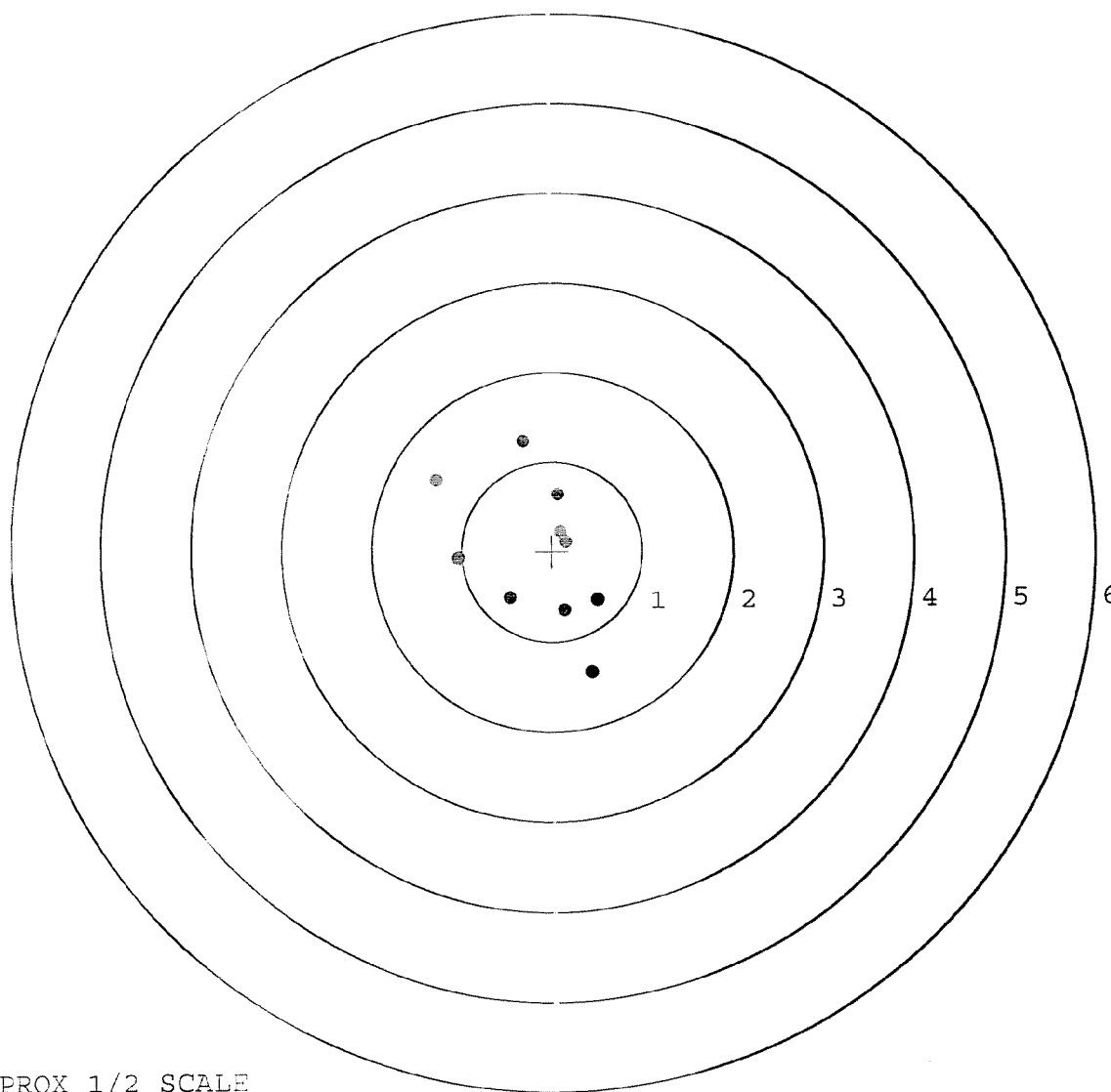


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300619. __0
TARGET NUMBER: 5
FILE DATE: 02/10/2004
FILE TIME: 07:18

X CENTROID: -0.171
Y CENTROID: -0.015
POA TO CENTROID: 0.172
HORZ SPREAD: 1.781
VERT SPREAD: 2.576
GROUP SPREAD: 2.748
MIN RADIUS: 0.348
MAX RADIUS: 1.462
MEAN RADIUS: 0.852
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.435	-1.345
2:	0.501	-0.543
3:	0.135	-0.656
4:	-0.470	-0.518
5:	-1.040	-0.074
6:	-1.280	0.802
7:	-0.316	1.231
8:	0.068	0.640
9:	0.099	0.217
10:	0.158	0.100



TARGET APPROX 1/2 SCALE

$$\begin{array}{r}
 4 \\
 65 \\
 \hline
 .8 \\
 \text{Jan } 520 \\
 \text{Feb } 30 \\
 \text{Mar } 25 \\
 \hline
 575
 \end{array}$$