

66300567

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
rifle.

Remington®

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

Made in Ilion, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

SERIAL NO.
66300567

ORDER NO.
25716

DD **23AY**

5716 66300567

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



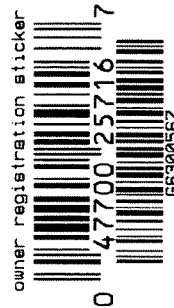
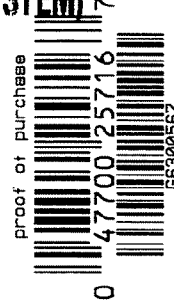
SERIAL NO.



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

- INSTRUCTION BOOK 3518

DD FORM

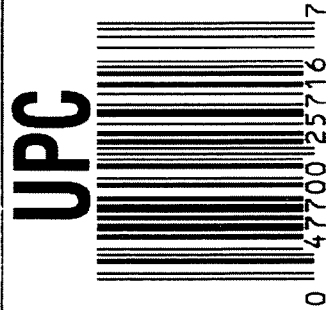


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300567



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300567

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-27-04	RTL
600	PROOF		1-22-04	RLW
607	CHECK HEADSPACE		1-22-04	RLW
610	DIS-ASSEMBLE GUN		1-27-04	RLW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <i>RL</i>		
615	ROLLMARK CALIBER		1-29-04	JB
617	DRILL AND TAP SIGHT HOLES		1-28-04	TRLW
620	APPLY COATINGS (BARREL ACTION)		2-7	TA
	(BOLT)		2-7	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		2-13-04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-13-04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-13-04	DA
	D) OIL FIRING PIN ASSEMBLY		2-13-04	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

BARBER - M24 0162266				READINGS			DATE	INITIAL	
OP #	OPERATION NAME								
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX		<u>7°</u>	<u>7°</u>	<u>7°</u>	3-9-04	RTL	
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN		<u>3°</u>	<u>2°35'</u>	<u>3°</u>	3-9-04	RTL	
	H) TRIGGER PULL TEST AND RETAINABILITY						3-9-04	RTL	
	I) FIRING PIN INDENT	.020 MIN		<u>.023</u>	<u>.021</u>	<u>.023</u>	3-9-04	RTL	
	J) ASSEMBLE STOCK						2-13-04	RW	
	K) ASSEMBLE SWIVEL STUDS						3-10-04	RTL	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S						2-13-04	RW	
	M) IRON SIGHT ALIGNMENT						2-13-04	RW	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER						2-13-04	RW	
640	GALLERY TEST AND TARGET			PASS	FAIL		3-2-04	TRW	
	MALFUNCTION		CORRECTION				3-2-04	TRW	
	MALFUNCTION		CORRECTION				3-2-04	TRW	
	MALFUNCTION		CORRECTION				3-2-04	TRW	
	MALFUNCTION		CORRECTION				3-2-04	TRW	
645	INSPECT FOR LIVE AMMO						3-2-04	TRW	
655	FINAL INSPECTION A) HEADSPACE						3-10-04	RTL	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS		<u>2.66</u>	<u>2.68</u>	<u>2.68</u>	<u>2.67</u>	3-9-04	RTL
	C) FUNCTION						3-10-04	RTL	
660	PACK						3/10/04	WA	

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

TESTER

2-11-04

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.42	2.67		2.79	
PULL #2	2.57	2.61		2.61	
PULL #3	2.80	2.51		2.77	
PULL #4	2.56	2.73		2.64	
PULL #5	2.88	2.80		2.73	
TOTAL	13.23	13.32		13.54	
AVERAGE	2.65	2.66		2.71	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.46		
PULL #2	3.46	3.25		
PULL #3	3.47	3.36		
PULL #4	3.15	3.35		
PULL #5	3.49	3.42		
TOTAL	16.73	16.84		
AVERAGE	3.35	3.37		

	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	4.04	4.26		4.31
PULL #2	4.12	4.25		4.36
PULL #3	4.11	4.27		4.26
PULL #4	4.26	4.01		4.27
PULL #5	4.00	4.09		4.13
TOTAL	20.53	20.88		21.33
AVERAGE	4.11	4.18		4.27

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300567.__0
FILE DATE AND TIME: 03/04/2004 07:13

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.013
The Average Y Centroid of the Five Target Set:	-0.005
The Average Point of Impact of the Five Target Set:	0.014
The Average Mean Radius of the Five Target Set:	0.772
The Distance from POA to Centroid Target #1:	0.077
The Distance from Centroid Target #2 to Centroid Target #1:	0.121
The Distance from Centroid Target #3 to Centroid Target #1:	0.145
The Distance from Centroid Target #4 to Centroid Target #1:	0.151
The Distance from Centroid Target #5 to Centroid Target #1:	0.135

SERIAL NUMBER: G6300567. __0

TARGET NUMBER: 1

FILE DATE: 03/04/2004

FILE TIME: 07:13

POINT#	X	Y
1:	0.851	0.855
2:	1.009	0.325
3:	0.789	0.018
4:	0.110	-0.394
5:	-0.620	-0.919
6:	-0.973	-0.657
7:	-1.221	-0.433
8:	-0.477	0.137
9:	-0.291	0.500
10:	0.073	0.395

X CENTROID: -0.075

Y CENTROID: -0.017

POA TO CENTROID: 0.077

HORZ SPREAD: 2.230

VERT SPREAD: 1.774

GROUP SPREAD: 2.440

MIN RADIUS: 0.420

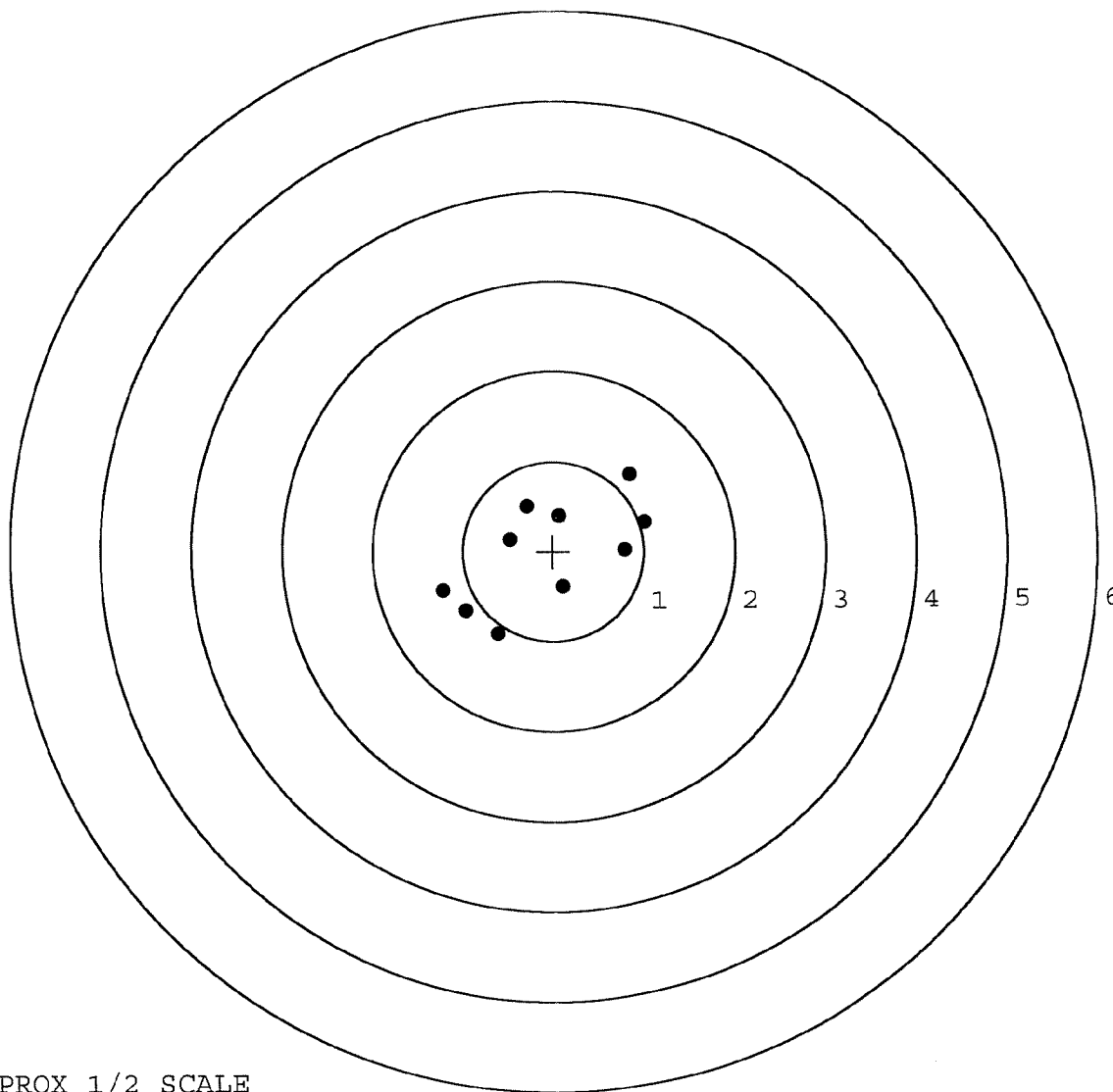
MAX RADIUS: 1.272

MEAN RADIUS: 0.850

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300567. 0

TARGET NUMBER: 2

FILE DATE: 03/04/2004

FILE TIME: 07:13

POINT#	X	Y
1:	0.901	0.538
2:	0.531	0.559
3:	0.714	-0.081
4:	0.435	-0.357
5:	0.399	-0.600
6:	-0.269	-0.493
7:	-0.522	-0.626
8:	-0.591	-0.019
9:	-0.770	0.312
10:	-0.413	0.903

X CENTROID: 0.042

Y CENTROID: 0.014

POA TO CENTROID: 0.044

HORZ SPREAD: 1.671

VERT SPREAD: 1.529

GROUP SPREAD: 1.838

MIN RADIUS: 0.541

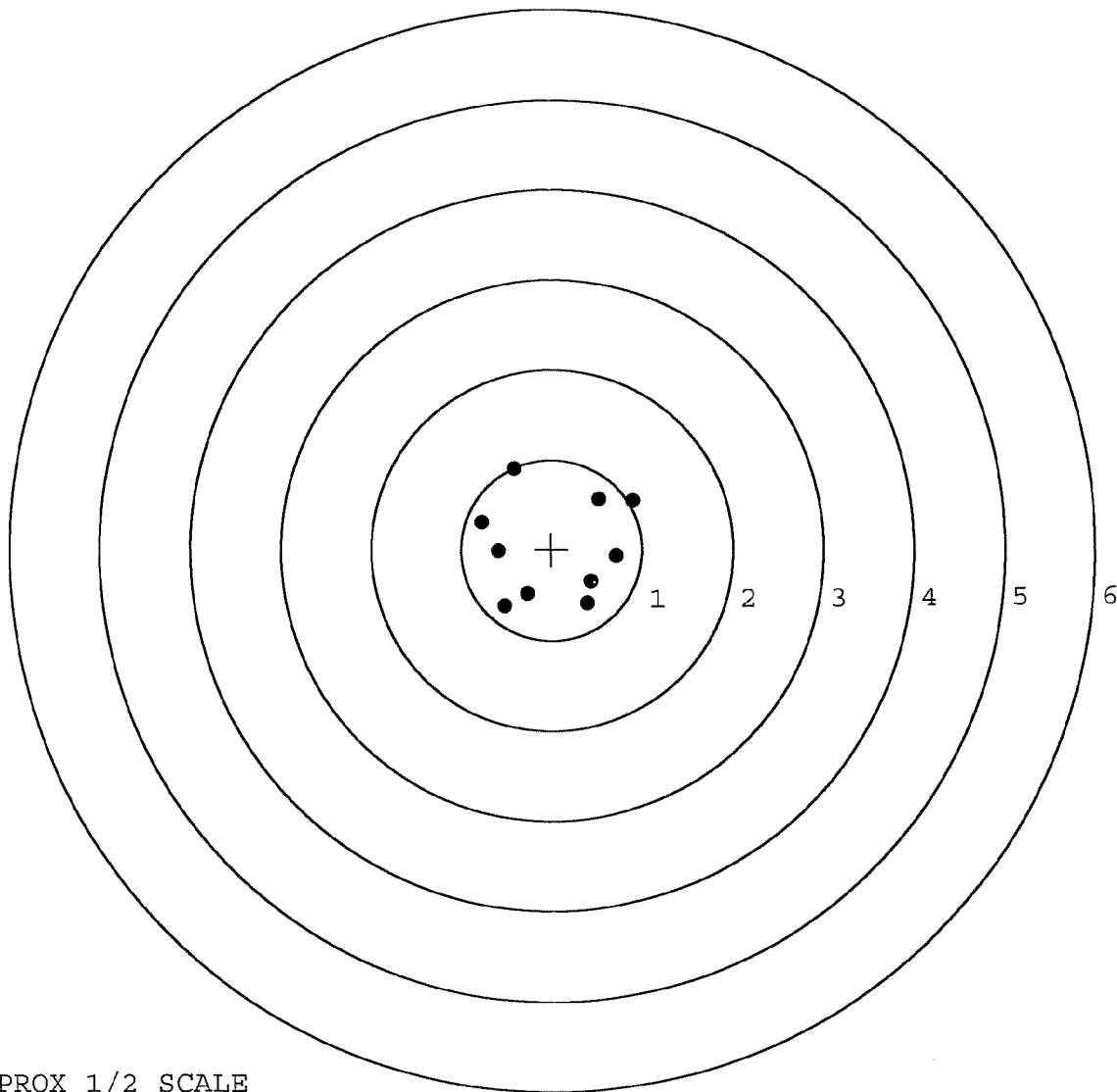
MAX RADIUS: 1.007

MEAN RADIUS: 0.761

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

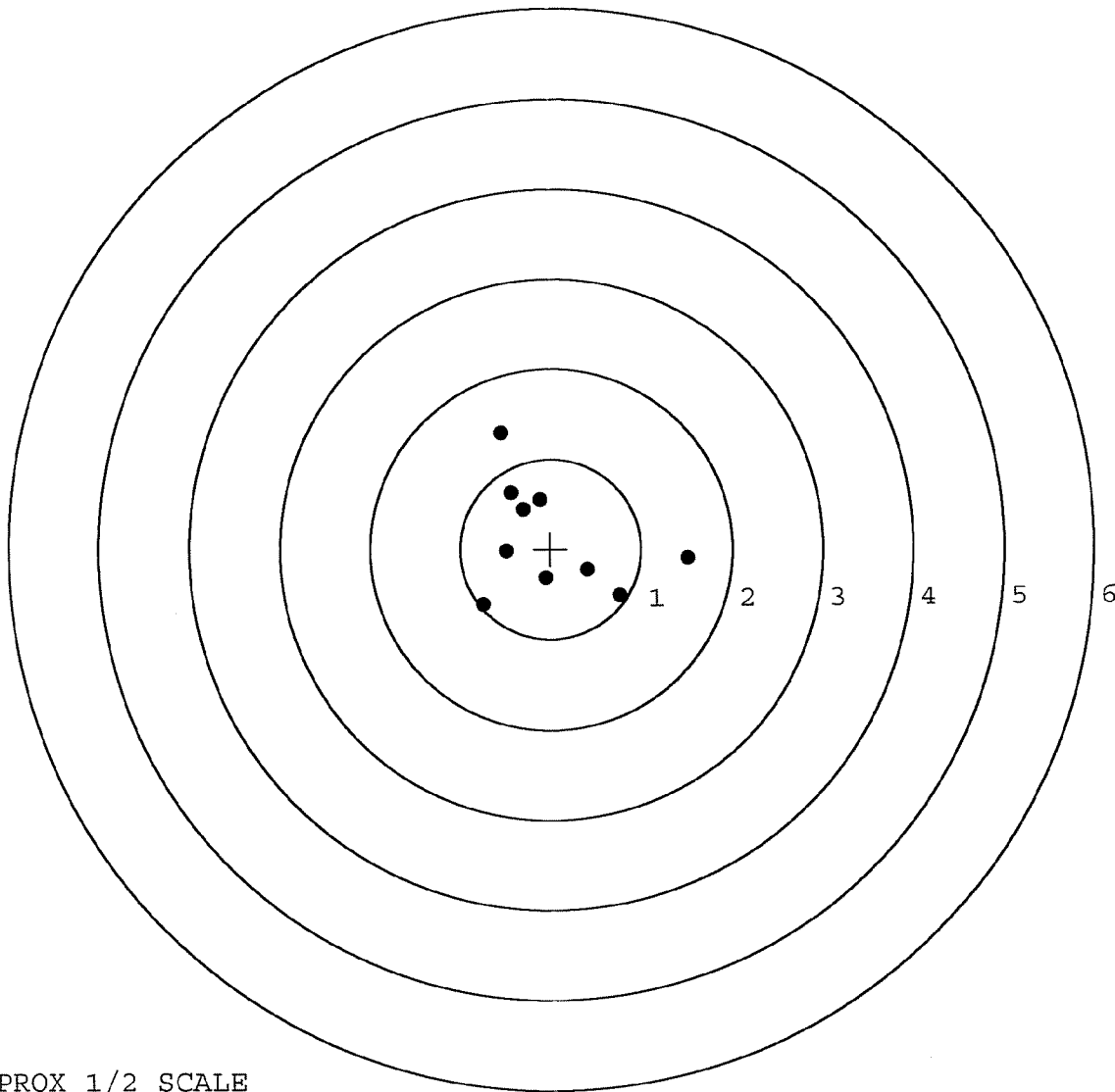


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300567. 0
 TARGET NUMBER: 3
 FILE DATE: 03/04/2004
 FILE TIME: 07:13

POINT#	X	Y
1:	1.510	-0.108
2:	0.763	-0.524
3:	0.412	-0.240
4:	-0.056	-0.322
5:	-0.493	-0.023
6:	-0.753	-0.618
7:	-0.116	0.550
8:	-0.304	0.442
9:	-0.434	0.630
10:	-0.541	1.291

X CENTROID: -0.001
 Y CENTROID: 0.108
 POA TO CENTROID: 0.108
 HORZ SPREAD: 2.263
 VERT SPREAD: 1.909
 GROUP SPREAD: 2.483
 MIN RADIUS: 0.433
 MAX RADIUS: 1.527
 MEAN RADIUS: 0.793
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

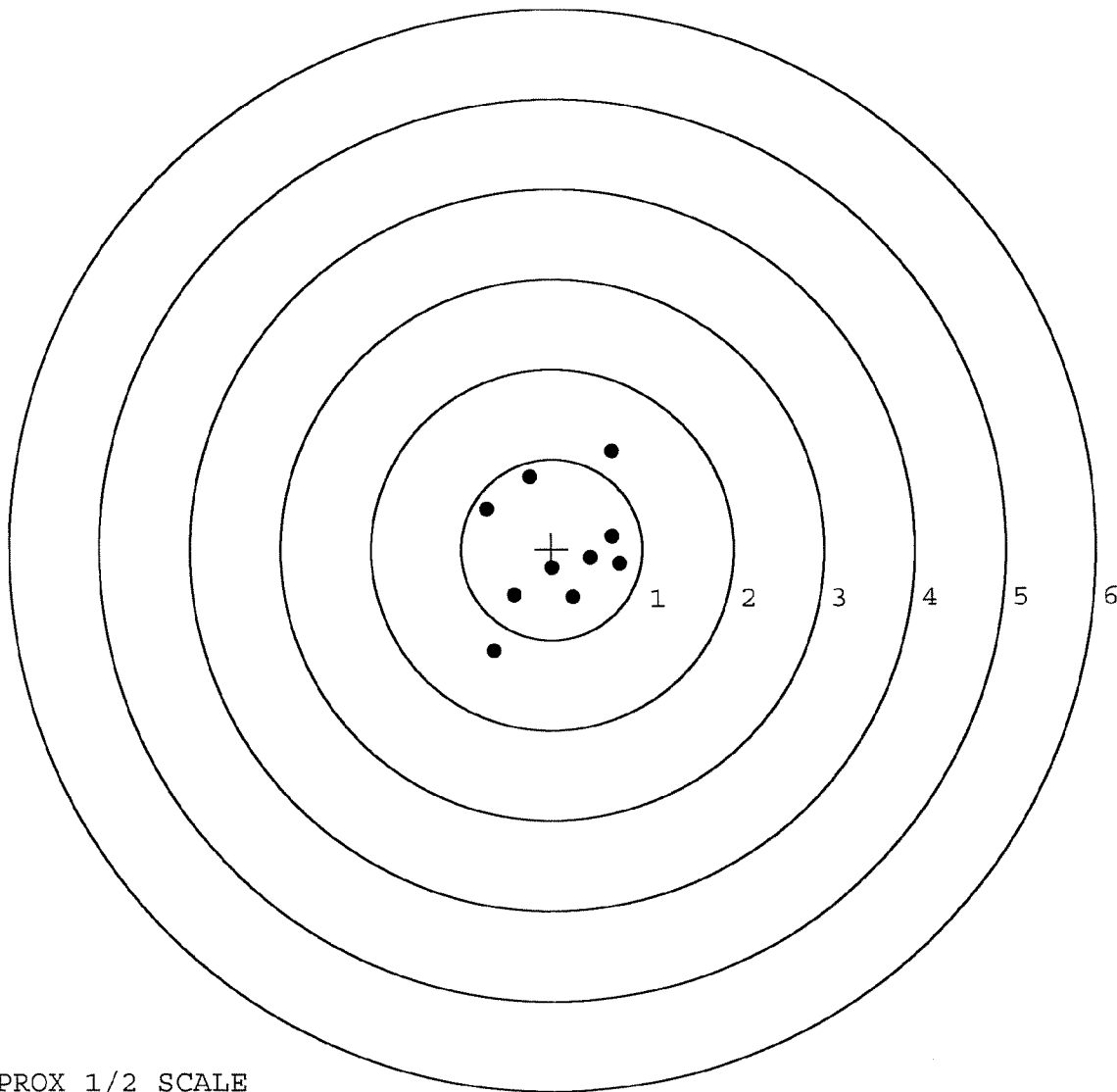


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300567. 0
 TARGET NUMBER: 4
 FILE DATE: 03/04/2004
 FILE TIME: 07:13

POINT#	X	Y
1:	0.673	1.083
2:	-0.238	0.801
3:	-0.716	0.452
4:	-0.417	-0.508
5:	-0.640	-1.123
6:	0.000	-0.209
7:	0.238	-0.538
8:	0.433	-0.106
9:	0.750	-0.170
10:	0.673	0.134

X CENTROID: 0.076
 Y CENTROID: -0.018
 POA TO CENTROID: 0.078
 HORZ SPREAD: 1.466
 VERT SPREAD: 2.206
 GROUP SPREAD: 2.567
 MIN RADIUS: 0.205
 MAX RADIUS: 1.316
 MEAN RADIUS: 0.749
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

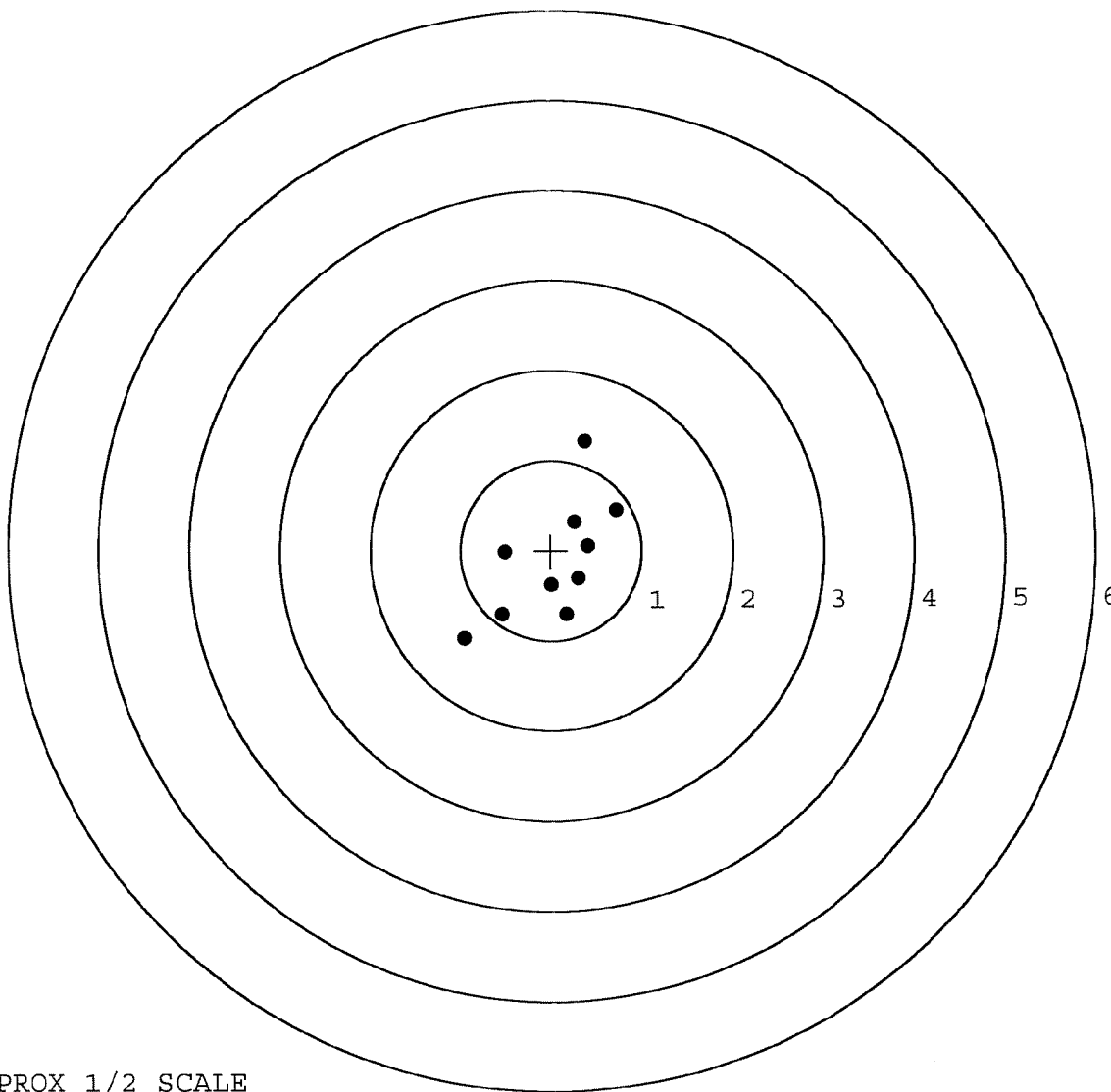


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300567. __0
 TARGET NUMBER: 5
 FILE DATE: 03/04/2004
 FILE TIME: 07:13

POINT#	X	Y
1:	0.382	1.209
2:	-0.507	-0.018
3:	-0.964	-0.972
4:	-0.542	-0.711
5:	0.726	0.444
6:	0.264	0.316
7:	0.412	0.051
8:	0.306	-0.310
9:	0.173	-0.710
10:	-0.006	-0.386

X CENTROID: 0.024
 Y CENTROID: -0.109
 POA TO CENTROID: 0.111
 HORZ SPREAD: 1.690
 VERT SPREAD: 2.181
 GROUP SPREAD: 2.563
 MIN RADIUS: 0.279
 MAX RADIUS: 1.365
 MEAN RADIUS: 0.709
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE