

56300496

Remington®		VERY IMPORTANT Instruction Book enclosed to assure safe use of this firearm.	
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)		SERIAL NO.	J
BOLT ACTION CENTERFIRE RIFLE		G6300496	
24" BARREL 7.62 NATO		ORDER NO.	
Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.		46	25716
			280X
5716 G6300496			

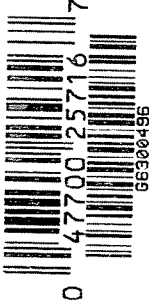
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase

owner registration sticker



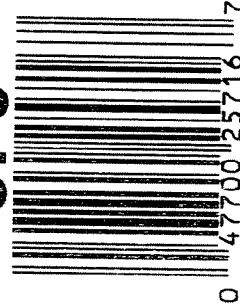
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300496

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 56300496

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/15/03	RTL
600	PROOF		5-19-03	A
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	5-19-03	A
610	DIS-ASSEMBLE GUN	MAY 20 2003	5/20/03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>ARJ</u>		
615	ROLLMARK CALIBER		5/27/03	LB
617	DRILL AND TAP SIGHT HOLES		5-20-03	TRW
620	APPLY COATINGS (BARREL ACTION)		6-8	TA
	(BOLT)		6-8	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-12-03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-12-03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-12-03	DA
	D) OIL FIRING PIN ASSEMBLY		6-12-03	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	6-22-03	RTL

OP #	OPERATION NAME	BARBER M240 161244	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.2</u> <u>5.5</u> <u>5.5</u>	7-10-03	RA
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.9</u> <u>2.9</u> <u>2.9</u>	7-10-03	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			7-10-03	RL
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.024</u> <u>.023</u>	7-10-03	RA
	J) ASSEMBLE STOCK			6-19-03	RTL
	K) ASSEMBLE SWIVEL STUDS			7-22-03	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			6-19-03	RTL
	M) IRON SIGHT ALIGNMENT			6-19-03	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			6-19-03	RTL
640	GALLERY TEST AND TARGET		PASS FAIL	7-1-03	A
	MALFUNCTION		CORRECTION	7-1-03	A
	MALFUNCTION		CORRECTION	7-1-03	A
	MALFUNCTION		CORRECTION	7-1-03	A
	MALFUNCTION		CORRECTION	7-1-03	A
645	INSPECT FOR LIVE AMMO			7-1-03	A
655	FINAL INSPECTION A) HEADSPACE			7-22-03	RL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.37</u> <u>2.40</u> <u>2.36</u> <u>2.36</u> <u>2.37</u>	7-10-03	RA
	C) FUNCTION			7-22-03	RL
660	PACK			7/22/03	RA

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

DATE 6-3-03

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.24	2.39		2.45	MIN. SETTING,
PULL #2	2.22	2.33		2.36	NO AVG. OF 5
PULL #3	2.26	2.27		2.35	READINGS ACCEPT-
PULL #4	2.22	2.39		2.39	ABLE LESS THAN 2
PULL #5	2.21	2.33		2.34	
TOTAL	11.15	11.71		11.89	
AVG.	2.23	2.34		2.37	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	3.27		
PULL #2	3.04	3.25		
PULL #3	3.01	3.19		
PULL #4	3.12	3.17		
PULL #5	3.24	3.12		
TOTAL	12.47	16.00		
AVG.	2.49	3.20		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.01	4.11		4.12
PULL #2	4.14	4.06		4.16
PULL #3	4.06	4.08		4.20
PULL #4	4.05	4.09		4.19
PULL #5	4.14	4.12	1.1	4.22
TOTAL	20.40	20.46		20.89
AVG.	4.08	4.09		4.17

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300496.___0
FILE DATE AND TIME: 07/01/2003 06:26

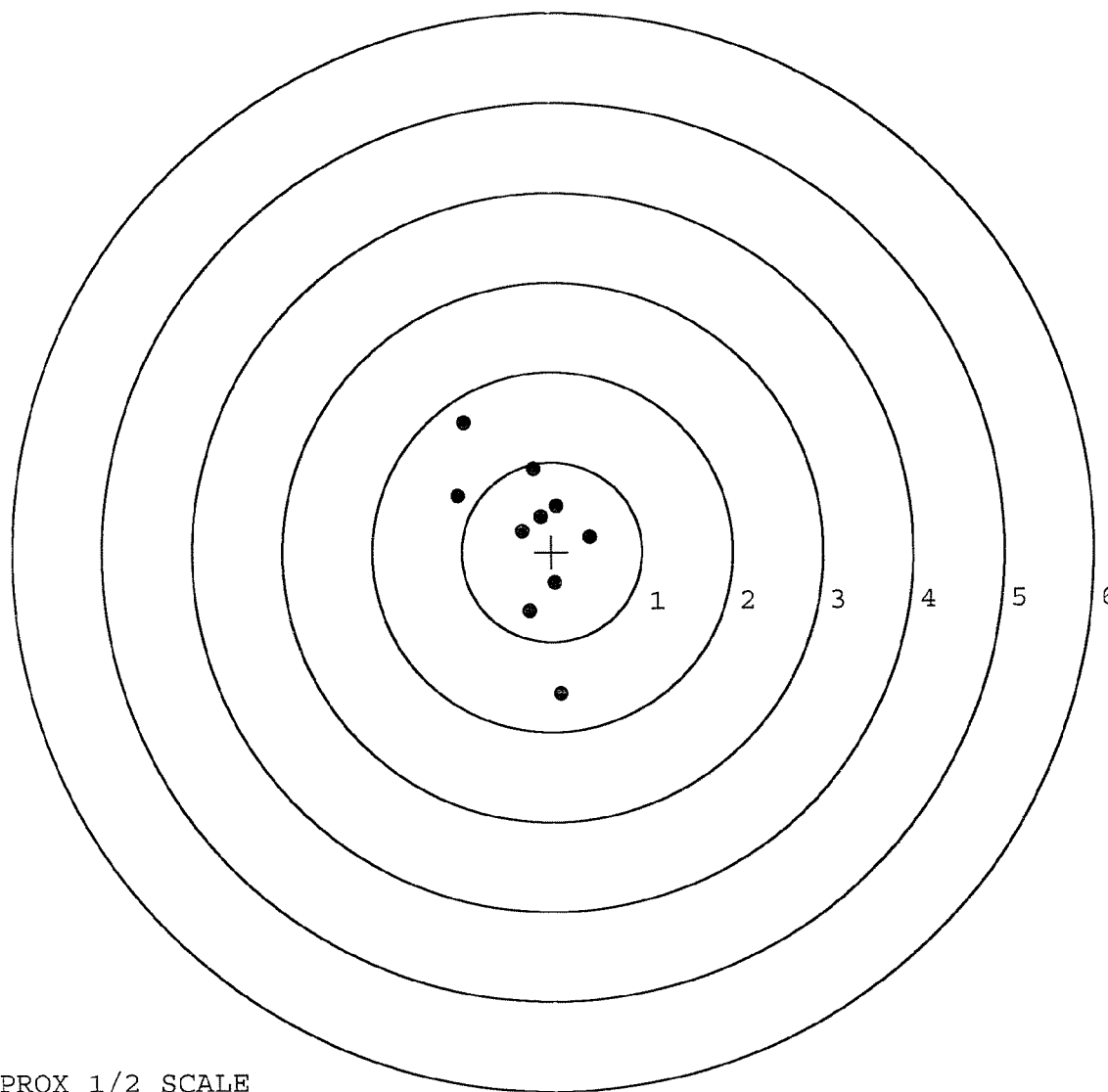
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.137
The Average Y Centroid of the Five Target Set:	0.101
The Average Point of Impact of the Five Target Set:	0.170
The Average Mean Radius of the Five Target Set:	0.649
The Distance from POA to Centroid Target #1:	0.286
The Distance from Centroid Target #2 to Centroid Target #1:	0.148
The Distance from Centroid Target #3 to Centroid Target #1:	0.026
The Distance from Centroid Target #4 to Centroid Target #1:	0.307
The Distance from Centroid Target #5 to Centroid Target #1:	0.164

SERIAL NUMBER: G6300496. __0
 TARGET NUMBER: 1
 FILE DATE: 07/01/2003
 FILE TIME: 06:26

POINT#	X	Y
1:	-0.969	1.441
2:	-1.042	0.628
3:	-0.205	0.920
4:	0.060	0.512
5:	-0.333	0.229
6:	-0.124	0.391
7:	0.422	0.162
8:	0.038	-0.347
9:	-0.247	-0.662
10:	0.098	-1.583

X CENTROID: -0.230
 Y CENTROID: 0.169
 POA TO CENTROID: 0.286
 HORZ SPREAD: 1.464
 VERT SPREAD: 3.024
 GROUP SPREAD: 3.207
 MIN RADIUS: 0.119
 MAX RADIUS: 1.783
 MEAN RADIUS: 0.782
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300496. __ 0

TARGET NUMBER: 2

FILE DATE: 07/01/2003

FILE TIME: 06:26

POINT#	X	Y
1:	-0.531	0.790
2:	-0.422	0.383
3:	-0.075	0.261
4:	-0.268	0.121
5:	0.170	0.279
6:	0.414	0.058
7:	0.064	-0.462
8:	-0.122	-1.136
9:	-0.268	0.241
10:	-0.279	0.046

X CENTROID: -0.132

Y CENTROID: 0.058

POA TO CENTROID: 0.144

HORZ SPREAD: 0.945

VERT SPREAD: 1.926

GROUP SPREAD: 1.969

MIN RADIUS: 0.148

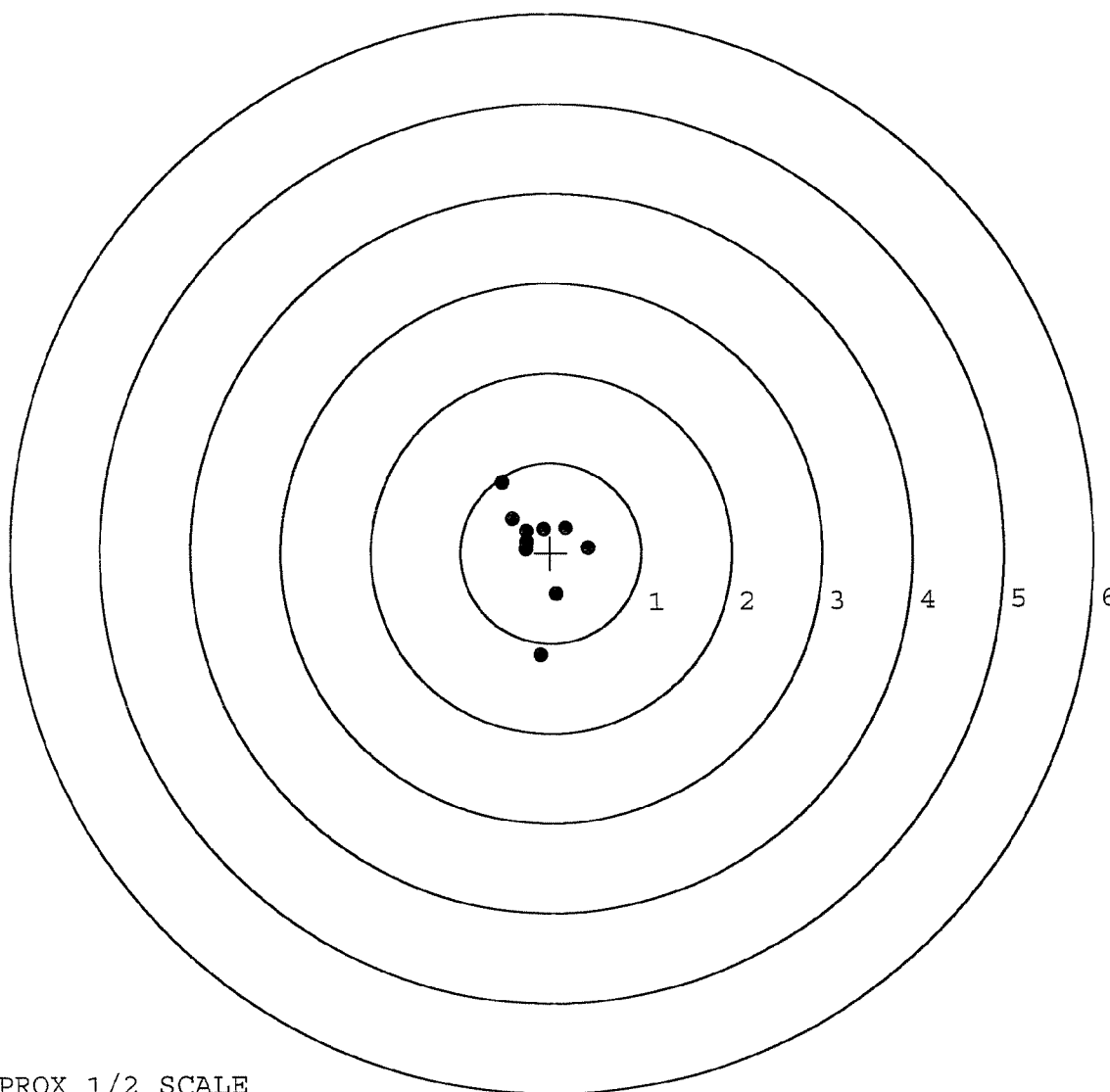
MAX RADIUS: 1.194

MEAN RADIUS: 0.468

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300496. __0

TARGET NUMBER: 3

FILE DATE: 07/01/2003

FILE TIME: 06:26

POINT#	X	Y
1:	-0.774	0.474
2:	-0.514	0.442
3:	-0.346	0.361
4:	-0.124	-0.069
5:	0.090	0.181
6:	0.071	-0.364
7:	-0.356	-0.597
8:	0.535	1.132
9:	-0.307	0.197
10:	-0.433	0.152

X CENTROID: -0.216

Y CENTROID: 0.191

POA TO CENTROID: 0.288

HORZ SPREAD: 1.309

VERT SPREAD: 1.729

GROUP SPREAD: 1.945

MIN RADIUS: 0.091

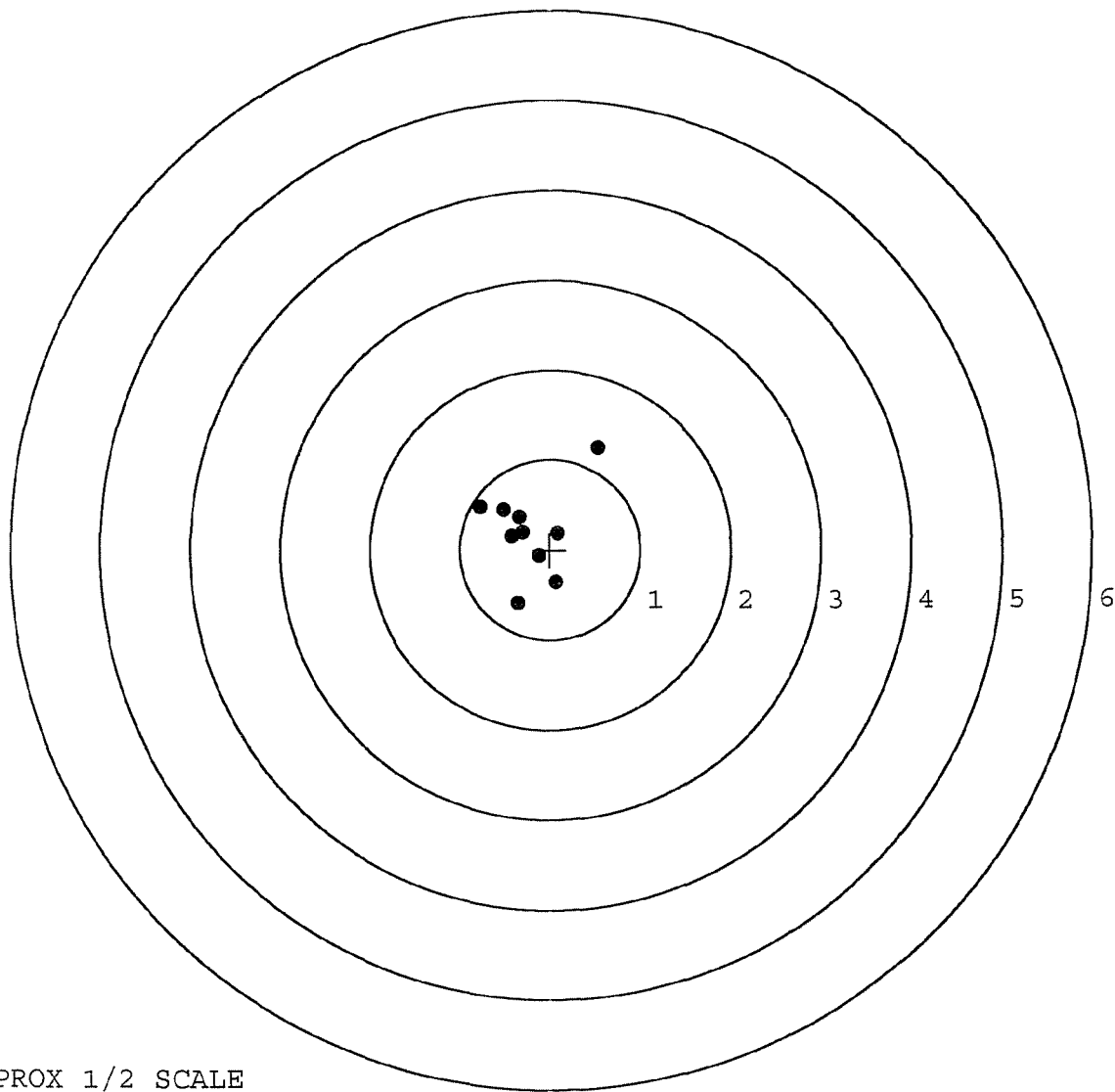
MAX RADIUS: 1.204

MEAN RADIUS: 0.475

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

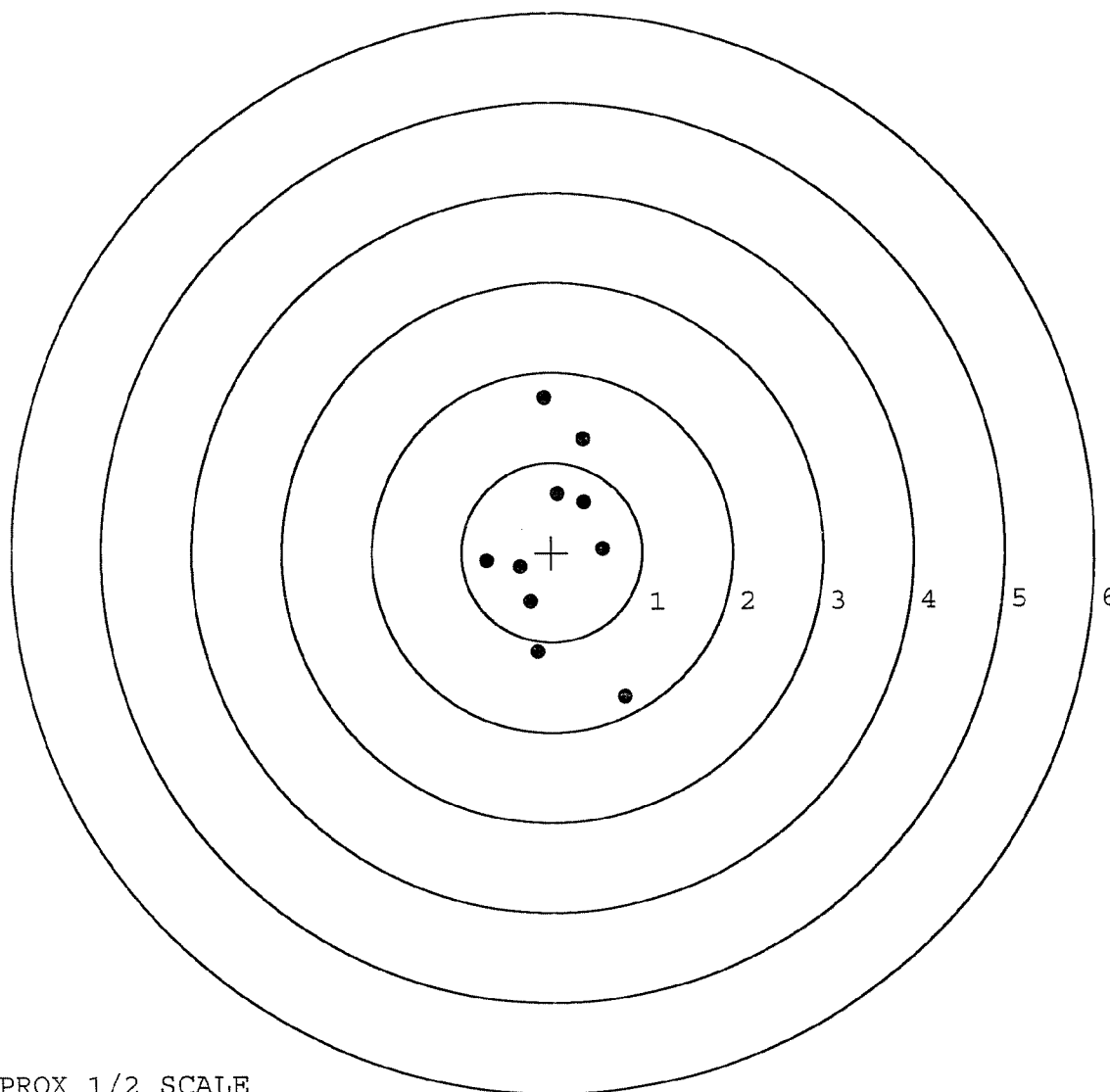


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300496. __0
 TARGET NUMBER: 4
 FILE DATE: 07/01/2003
 FILE TIME: 06:26

POINT#	X	Y
1:	-0.079	1.714
2:	0.354	1.263
3:	0.073	0.659
4:	0.362	0.565
5:	0.566	0.042
6:	-0.723	-0.090
7:	-0.353	-0.163
8:	-0.235	-0.550
9:	-0.161	-1.118
10:	0.802	-1.616

X CENTROID: 0.061
 Y CENTROID: 0.071
 POA TO CENTROID: 0.093
 HORZ SPREAD: 1.525
 VERT SPREAD: 3.330
 GROUP SPREAD: 3.445
 MIN RADIUS: 0.475
 MAX RADIUS: 1.842
 MEAN RADIUS: 0.956
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300496. 0

TARGET NUMBER: 5

FILE DATE: 07/01/2003

FILE TIME: 06:26

POINT#	X	Y
1:	-0.869	0.506
2:	-0.707	0.563
3:	-0.393	0.554
4:	-0.100	0.303
5:	0.378	0.157
6:	-0.386	-0.111
7:	-0.007	-0.327
8:	-0.278	-0.158
9:	0.456	-0.539
10:	0.247	-0.765

X CENTROID: -0.166

Y CENTROID: 0.018

POA TO CENTROID: 0.167

HORZ SPREAD: 1.325

VERT SPREAD: 1.328

GROUP SPREAD: 1.691

MIN RADIUS: 0.209

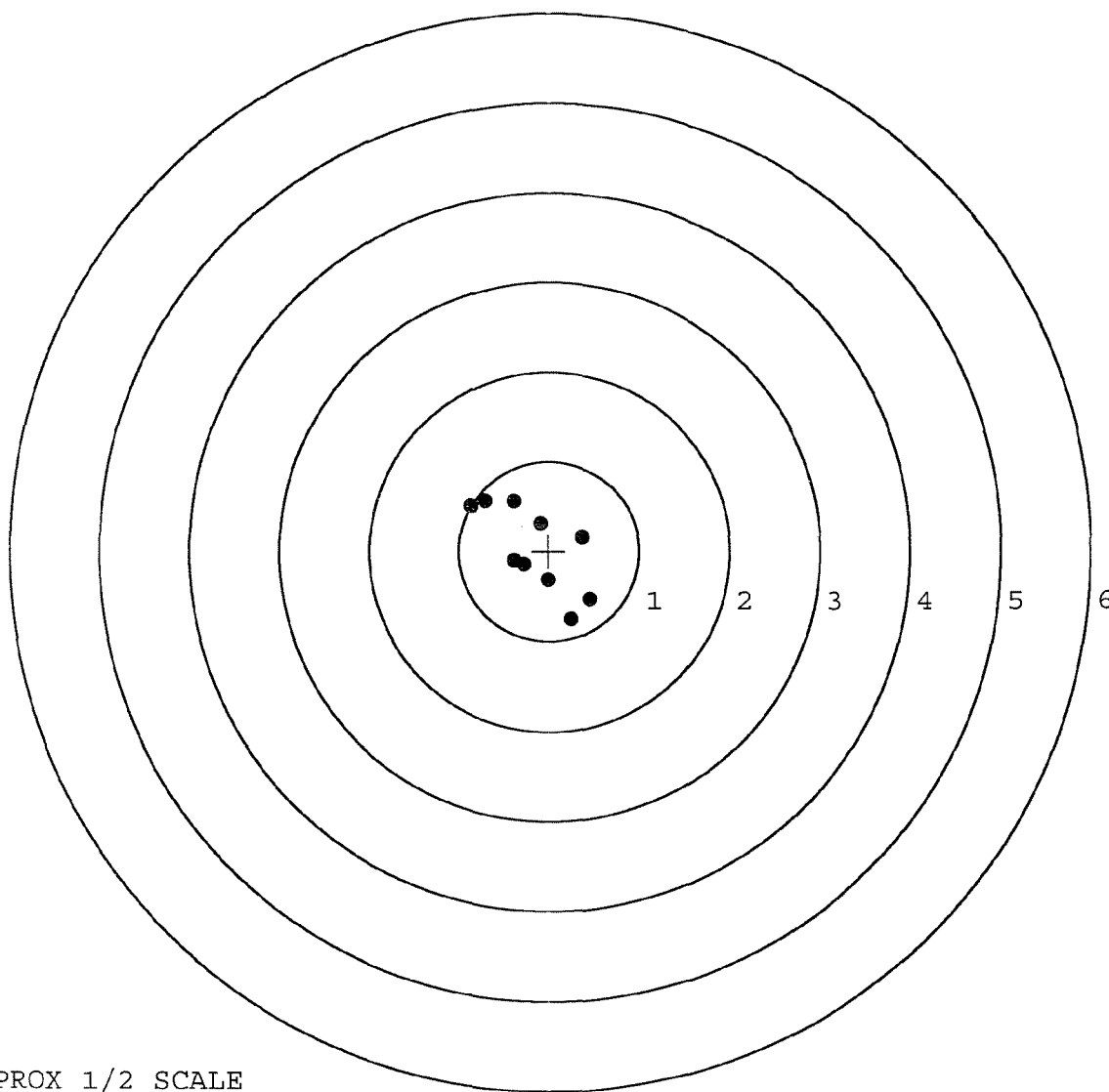
MAX RADIUS: 0.885

MEAN RADIUS: 0.562

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE