

G-636 1025

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



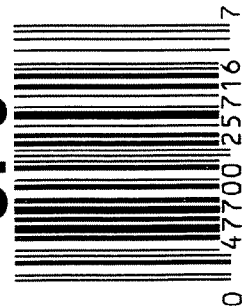
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6361025

UPC



VERY IMPORTANT
INSTRUCION: BOOK
PROCESS TO ISSUE
FOR THE USE OF THE
MILITARY

Remington®

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

Serial No. 66361025
ORDER NO. 25716
DD

Made in U.S.A. Pat. & Lic. Off. Remington-Union Metallic Cartridge Co. Inc. Hartford, Conn.

5716 66361025

11PY

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

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SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6361025

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-1-04	RTL
600	PROOF		4-1-04	RTL
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	4-1-04	RTL
610	DIS-ASSEMBLE GUN		4-1-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		4/5/04	ls
617	DRILL AND TAP SIGHT HOLES		4-2-04	TRL
620	APPLY COATINGS (BARREL ACTION)		4-7	TA
	(BOLT)		4-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-27-04	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-27-04	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-27-04	RTL
	D) OIL FIRING PIN ASSEMBLY		4-27-04	RTL
	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>8.0</u> <u>7.5</u>	6-1-04	DA
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	6-1-04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>0.21</u> <u>0.21</u> <u>0.22</u>	6-1-04	DA
	J) ASSEMBLE STOCK			4-27-04	RL
	K) ASSEMBLE SWIVEL STUDS			6-7-04	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			4-27-04	RL
	M) IRON SIGHT ALIGNMENT			4-27-04	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			4-27-04	RL
640	GALLERY TEST AND TARGET		PASS FAIL	5-25-04	TRW
	MALFUNCTION		CORRECTION	5-25-04	TRW
	MALFUNCTION		CORRECTION	5-25-04	TRW
	MALFUNCTION		CORRECTION	5-25-04	TRW
	MALFUNCTION		CORRECTION	5-25-04	TRW
645	INSPECT FOR LIVE AMMO			5-25-04	TRW
655	FINAL INSPECTION A) HEADSPACE			6-7-04	RL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.63</u> <u>2.57</u> <u>2.54</u> <u>2.58</u> <u>2.54</u>	6/1/04	DA
	C) FUNCTION				
660	PACK			6/8/04	DA

BARBER - M24 0082182

 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

4-21-04

TESTER

TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.46	2.65		2.61	
PULL #2	2.35	2.60		2.24	
PULL #3	2.44	2.81		2.65	
PULL #4	2.42	2.73		2.35	
PULL #5	2.70	2.58		2.44	
TOTAL	12.37	13.37		12.29	
AVERAGE	2.47	2.67		2.45	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.26	3.22		
PULL #2	3.25	3.18		
PULL #3	3.29	3.11		
PULL #4	3.12	3.01		
PULL #5	3.07	3.15		
TOTAL	15.99	15.67		
AVERAGE	3.19	3.13		

	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	4.29	4.08		4.06
PULL #2	4.36	4.05		4.16
PULL #3	4.21	4.17		3.93
PULL #4	4.33	4.26		4.00
PULL #5	4.14	4.09		4.10
TOTAL	21.33	20.65		20.25
AVERAGE	4.26	4.13		4.05

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6361025.___0
FILE DATE AND TIME: 05/25/2004 06:51

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.059
The Average Y Centroid of the Five Target Set:	-0.103
The Average Point of Impact of the Five Target Set:	0.118
The Average Mean Radius of the Five Target Set:	0.746
The Distance from POA to Centroid Target #1:	0.118
The Distance from Centroid Target #2 to Centroid Target #1:	0.030
The Distance from Centroid Target #3 to Centroid Target #1:	0.159
The Distance from Centroid Target #4 to Centroid Target #1:	0.053
The Distance from Centroid Target #5 to Centroid Target #1:	0.189

SERIAL NUMBER: G6361025. 0

TARGET NUMBER: 1

FILE DATE: 05/25/2004

FILE TIME: 06:51

X CENTROID: 0.043

Y CENTROID: -0.110

POA TO CENTROID: 0.118

HORZ SPREAD: 0.989

VERT SPREAD: 1.834

GROUP SPREAD: 1.848

MIN RADIUS: 0.311

MAX RADIUS: 1.179

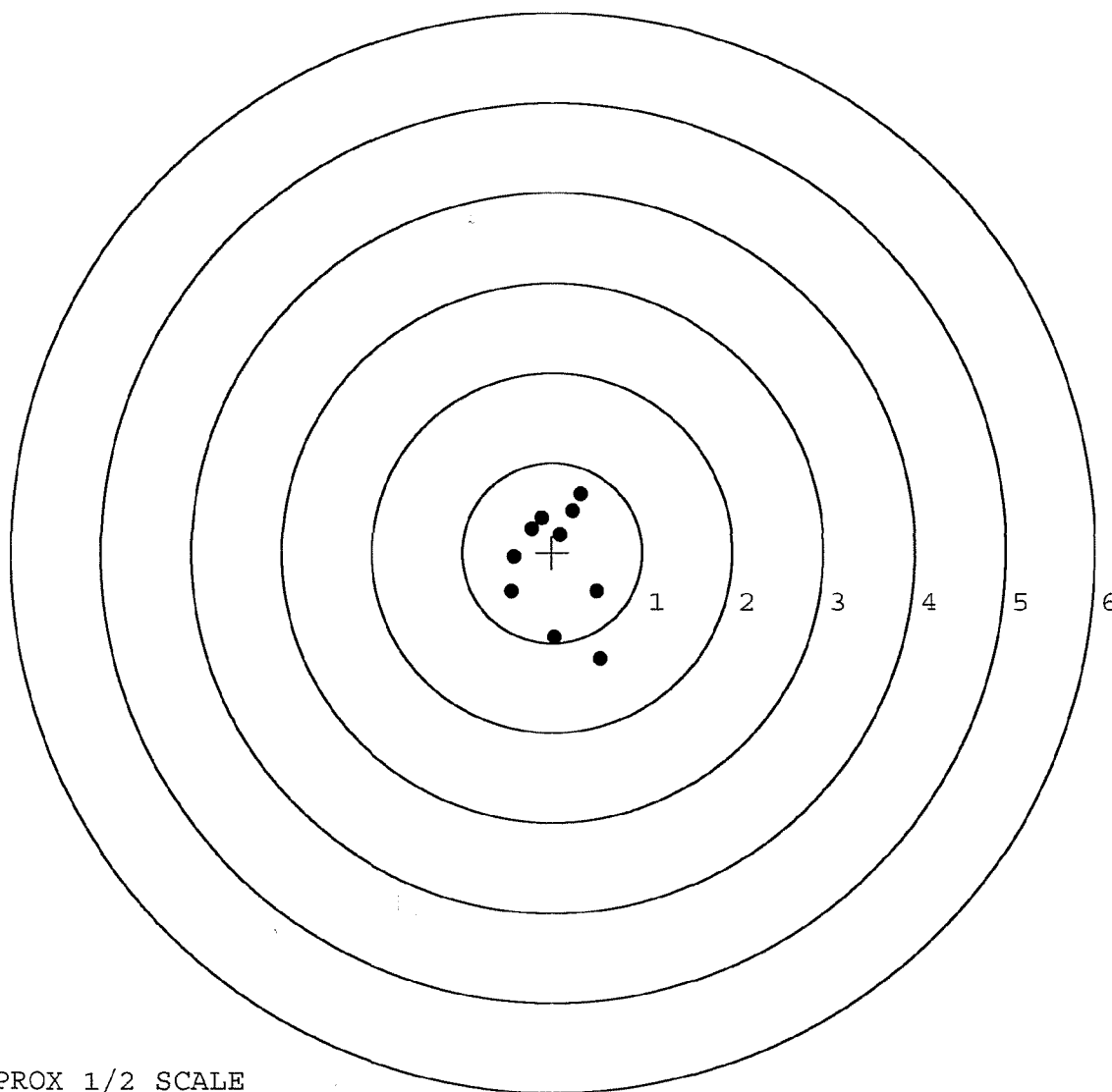
MEAN RADIUS: 0.635

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.535	-1.181
2:	0.024	-0.945
3:	0.497	-0.438
4:	-0.454	-0.436
5:	-0.433	-0.053
6:	0.089	0.198
7:	-0.128	0.380
8:	0.312	0.653
9:	-0.235	0.262
10:	0.221	0.464



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361025. __0

TARGET NUMBER: 2

FILE DATE: 05/25/2004

FILE TIME: 06:51

POINT#	X	Y
1:	0.690	-0.611
2:	0.532	-0.585
3:	0.323	-0.537
4:	-0.224	-0.747
5:	0.038	-0.256
6:	-0.210	-0.121
7:	0.177	0.105
8:	0.033	0.569
9:	-0.455	0.218
10:	-0.340	1.131

X CENTROID: 0.056

Y CENTROID: -0.083

POA TO CENTROID: 0.101

HORZ SPREAD: 1.145

VERT SPREAD: 1.878

GROUP SPREAD: 2.024

MIN RADIUS: 0.174

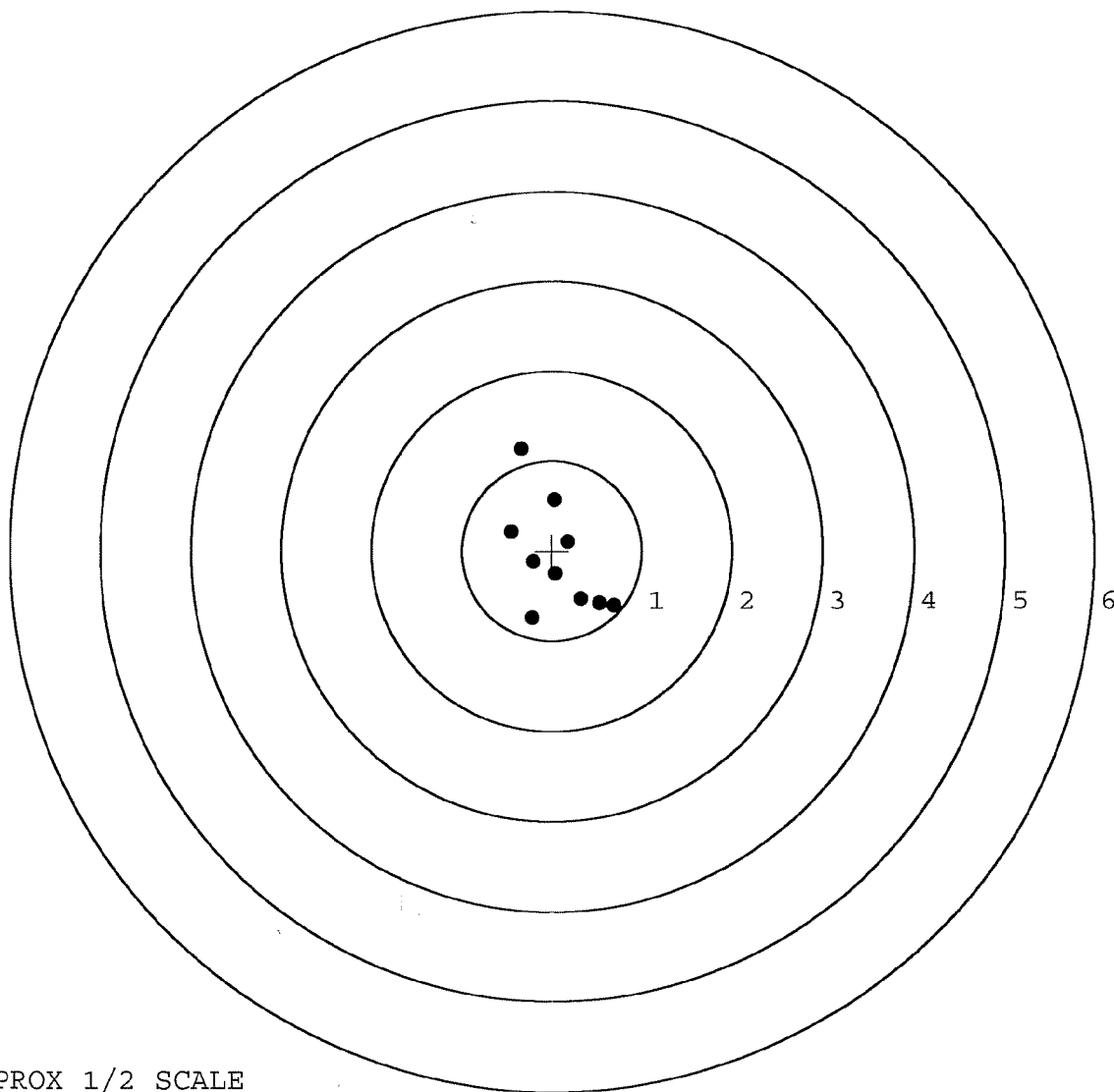
MAX RADIUS: 1.277

MEAN RADIUS: 0.595

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361025. 0

TARGET NUMBER: 3

FILE DATE: 05/25/2004

FILE TIME: 06:51

X CENTROID: 0.095

Y CENTROID: -0.259

POA TO CENTROID: 0.276

HORZ SPREAD: 1.550

VERT SPREAD: 1.522

GROUP SPREAD: 1.862

MIN RADIUS: 0.190

MAX RADIUS: 1.164

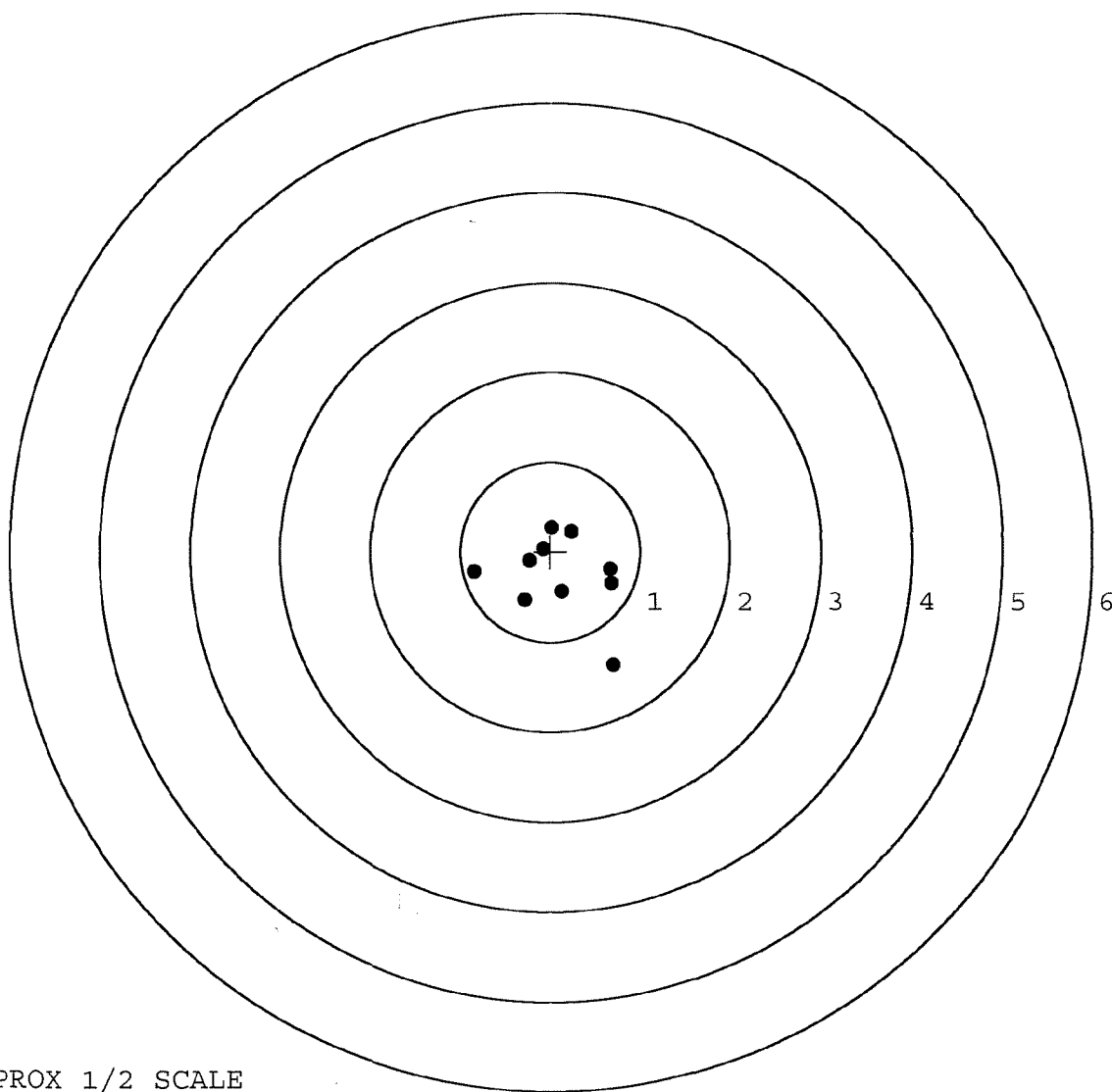
MEAN RADIUS: 0.569

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.700	-1.254
2:	0.668	-0.198
3:	0.680	-0.350
4:	0.129	-0.446
5:	-0.292	-0.537
6:	-0.850	-0.222
7:	-0.239	-0.106
8:	-0.083	0.027
9:	0.232	0.226
10:	0.009	0.268



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361025. __0

TARGET NUMBER: 4

FILE DATE: 05/25/2004

FILE TIME: 06:51

X CENTROID: -0.004

Y CENTROID: -0.132

POA TO CENTROID: 0.132

HORZ SPREAD: 1.564

VERT SPREAD: 2.580

GROUP SPREAD: 2.640

MIN RADIUS: 0.176

MAX RADIUS: 1.436

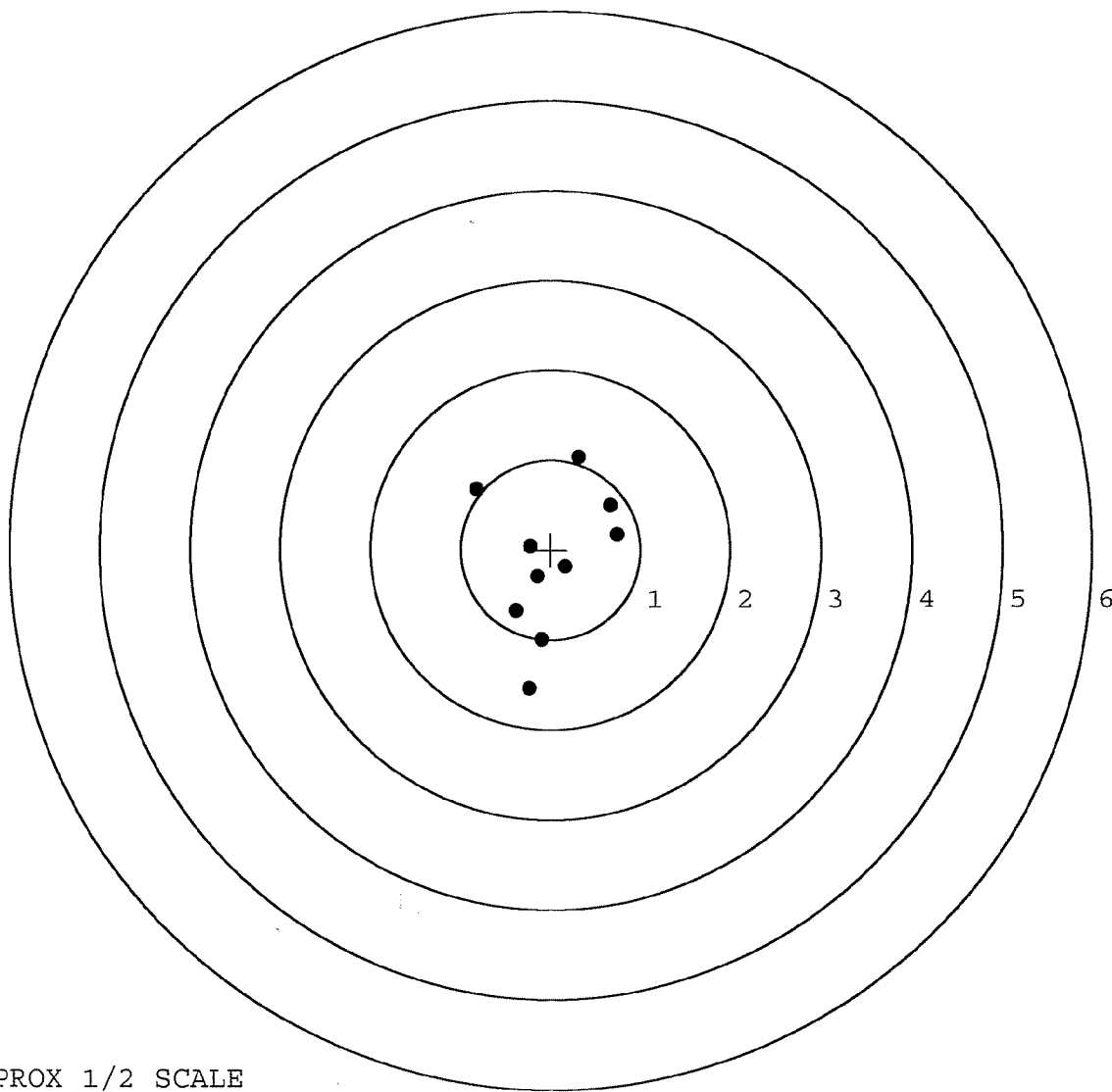
MEAN RADIUS: 0.775

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.244	-1.548
2:	-0.104	-1.004
3:	-0.388	-0.684
4:	-0.153	-0.303
5:	0.743	0.167
6:	0.673	0.496
7:	0.317	1.032
8:	-0.821	0.676
9:	-0.229	0.035
10:	0.161	-0.191



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361025. 0

TARGET NUMBER: 5

FILE DATE: 05/25/2004

FILE TIME: 06:51

X CENTROID: 0.103

Y CENTROID: 0.070

POA TO CENTROID: 0.124

HORZ SPREAD: 2.513

VERT SPREAD: 3.278

GROUP SPREAD: 3.872

MIN RADIUS: 0.263

MAX RADIUS: 2.024

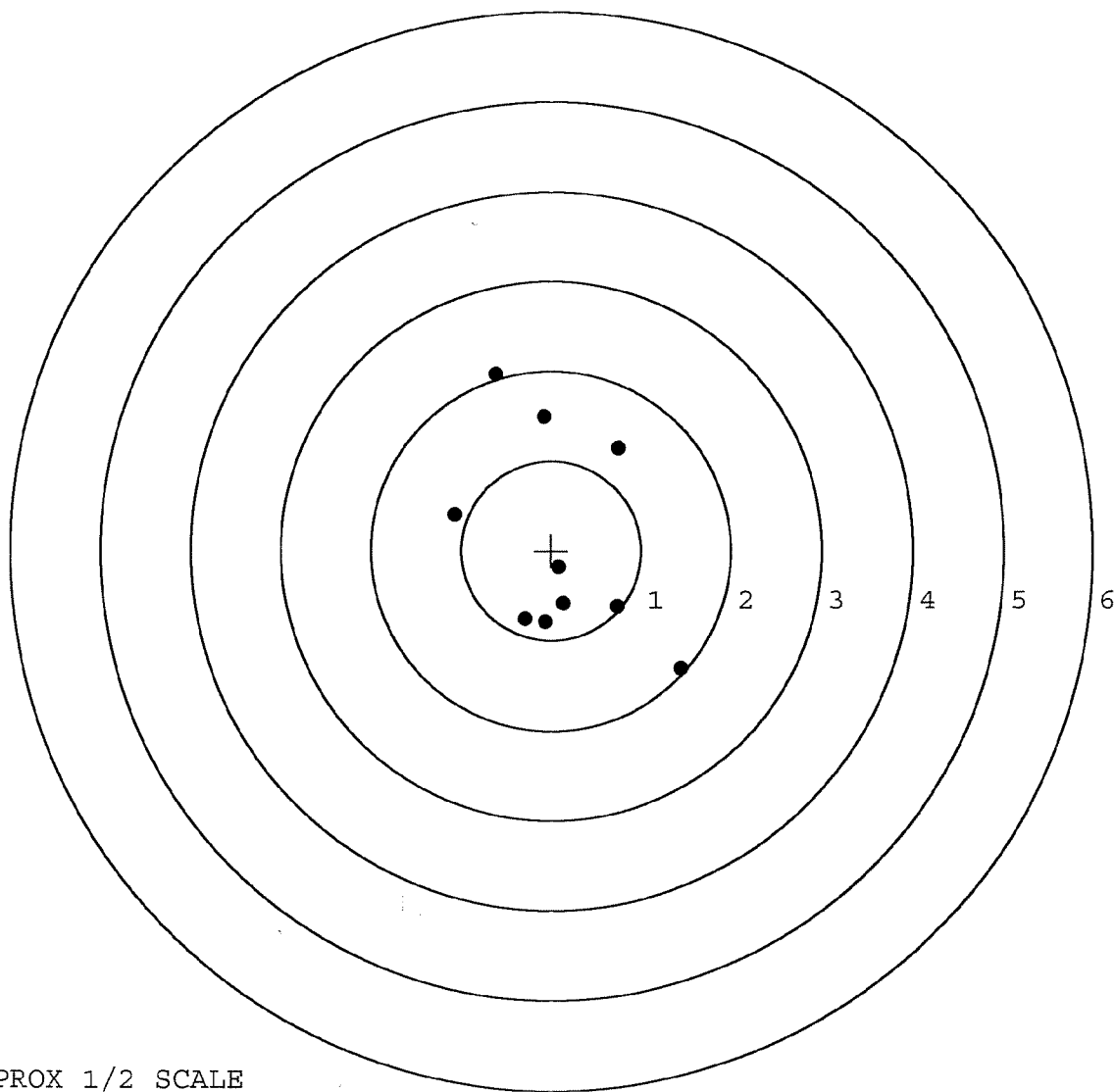
MEAN RADIUS: 1.155

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.446	-1.316
2:	0.736	-0.628
3:	0.139	-0.594
4:	-0.069	-0.805
5:	-0.296	-0.771
6:	0.083	-0.193
7:	-1.067	0.402
8:	0.753	1.146
9:	-0.084	1.493
10:	-0.615	1.962



TARGET APPROX 1/2 SCALE