

G-6360951

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



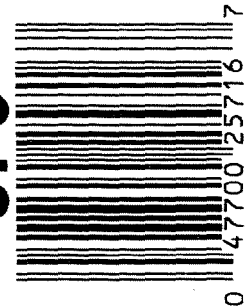
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6360951

UPC



Remington
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
Made in U.S.A. Pat. & Reg. Off. Remington-Union Metallic Cartridge Co.

VERIFICATION INSTRUCTIONS: IF YOU ENCOUNTER PROBLEMS, SEE THE INSTRUCTIONS ON THE BACK OF THE BOX.
SERIAL NO. **66360951**
ORDER NO. **25716**
DD

11PY


5716 66360951

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INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6360951

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		04-01-04	RTL
600	PROOF		4-1-04	RR
607	CHECK HEADSPACE	MAGNA - FLUX	4-1-04	RTL
610	DIS-ASSEMBLE GUN	INSPECTED	4-1-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	APR 05 2004 OPERATOR <i>RR</i>		
615	ROLLMARK CALIBER		4/5/04	B
617	DRILL AND TAP SIGHT HOLES		4-2-04	TRW
620	APPLY COATINGS (BARREL ACTION)		4-7	TA
	(BOLT)		4-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4/26/04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4/26/04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4/26/04	DA
	D) OIL FIRING PIN ASSEMBLY		4/26/04	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

5

OP # OPERATION NAME		READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>9.9</u>	<u>9.25</u>	<u>9.9</u>	5-24-05	RL		
CONT.								
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.25</u>	<u>3.25</u>	<u>3.25</u>	5-24-04	RL		
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT .020 MIN	<u>.0215</u>	<u>.021</u>	<u>.021</u>	5-24-04	RL		
	J) ASSEMBLE STOCK				4-26-04	RL		
	K) ASSEMBLE SWIVEL STUDS				6-9-04	RL		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				4-26-04	RL		
	M) IRON SIGHT ALIGNMENT				4-26-04	RL		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				4-26-04	RL		
640	GALLERY TEST AND TARGET	PASS FAIL			4-29-04	TRW		
	MALFUNCTION	CORRECTION			4-29-04	TRW		
	MALFUNCTION	CORRECTION			4-29-04	TRW		
	MALFUNCTION	CORRECTION			4-29-04	TRW		
	MALFUNCTION	CORRECTION			4-29-04	TRW		
645	INSPECT FOR LIVE AMMO				4-29-04	TRW		
655	FINAL INSPECTION A) HEADSPACE				6-9-04	RL		
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.68</u>	<u>2.82</u>	<u>2.88</u>	<u>2.81</u>	<u>2.84</u>	5/24/04	DA
	C) FUNCTION				6-9-04	RL		
660	PACK				6-10-04	DA.		

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

BARBER - M24 0082957

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

4-21-04

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.72	2.65		2.77	
PULL #2	2.74	2.71		2.76	
PULL #3	2.80	2.80		2.59	
PULL #4	2.84	2.74		2.60	
PULL #5	2.82	2.67		2.63	
TOTAL	13.92	13.57		13.35	
AVERAGE	2.78	2.71		2.67	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.04		
PULL #2	3.00	3.09		
PULL #3	3.19	3.04		
PULL #4	3.24	3.08		
PULL #5	3.11	3.02		
TOTAL	15.62	15.27		
AVERAGE	3.12	3.05		

	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	4.01	4.11		4.03
PULL #2	4.03	4.15		4.08
PULL #3	4.10	4.25		4.21
PULL #4	4.08	4.23		4.11
PULL #5	4.02	4.16		4.13
TOTAL	20.24	20.90		20.56
AVERAGE	4.05	4.18		4.11

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360951.___0
FILE DATE AND TIME: 04/29/2004 08:13

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.009
The Average Y Centroid of the Five Target Set:	-0.061
The Average Point of Impact of the Five Target Set:	0.062
The Average Mean Radius of the Five Target Set:	0.735
The Distance from POA to Centroid Target #1:	0.051
The Distance from Centroid Target #2 to Centroid Target #1:	0.312
The Distance from Centroid Target #3 to Centroid Target #1:	0.226
The Distance from Centroid Target #4 to Centroid Target #1:	0.241
The Distance from Centroid Target #5 to Centroid Target #1:	0.056

SERIAL NUMBER: G6360951. __0

TARGET NUMBER: 1

FILE DATE: 04/29/2004

FILE TIME: 08:13

POINT#	X	Y
1:	0.344	-0.785
2:	0.618	-0.353
3:	-0.272	-0.685
4:	-0.062	-0.412
5:	-0.152	1.197
6:	-0.672	0.247
7:	-0.337	0.245
8:	0.092	0.372
9:	-0.068	0.207
10:	0.003	-0.051

X CENTROID: -0.051

Y CENTROID: -0.002

POA TO CENTROID: 0.051

HORZ SPREAD: 1.290

VERT SPREAD: 1.982

GROUP SPREAD: 2.043

MIN RADIUS: 0.073

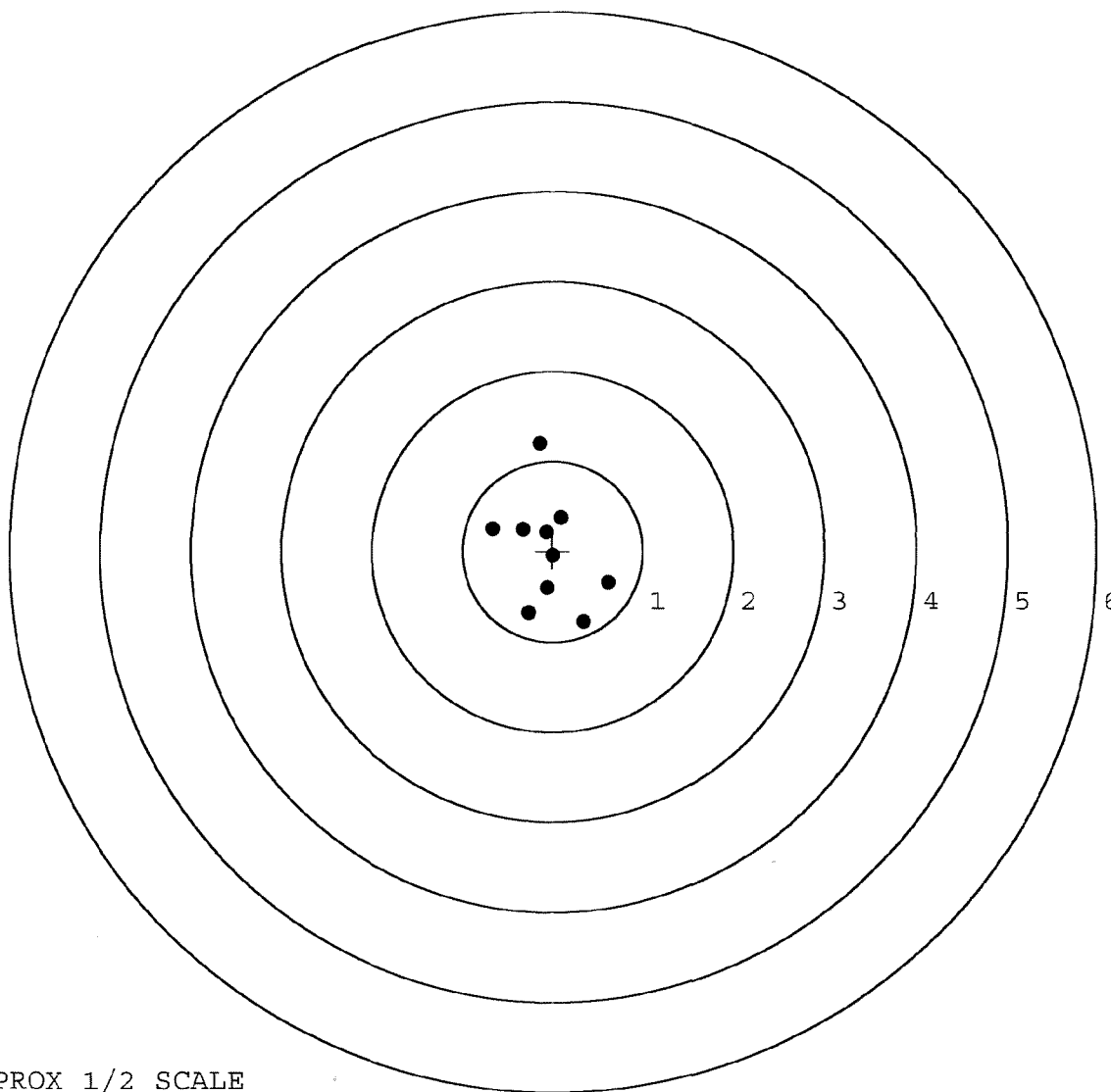
MAX RADIUS: 1.203

MEAN RADIUS: 0.569

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360951. __0

TARGET NUMBER: 2

FILE DATE: 04/29/2004

FILE TIME: 08:13

POINT#	X	Y
1:	1.105	-1.679
2:	-0.645	-1.424
3:	0.174	-0.690
4:	0.528	-0.349
5:	0.211	0.124
6:	-0.092	-0.251
7:	-0.028	0.642
8:	-0.158	0.416
9:	-0.277	0.338
10:	-0.108	-0.019

X CENTROID: 0.071

Y CENTROID: -0.289

POA TO CENTROID: 0.298

HORZ SPREAD: 1.750

VERT SPREAD: 2.321

GROUP SPREAD: 2.583

MIN RADIUS: 0.167

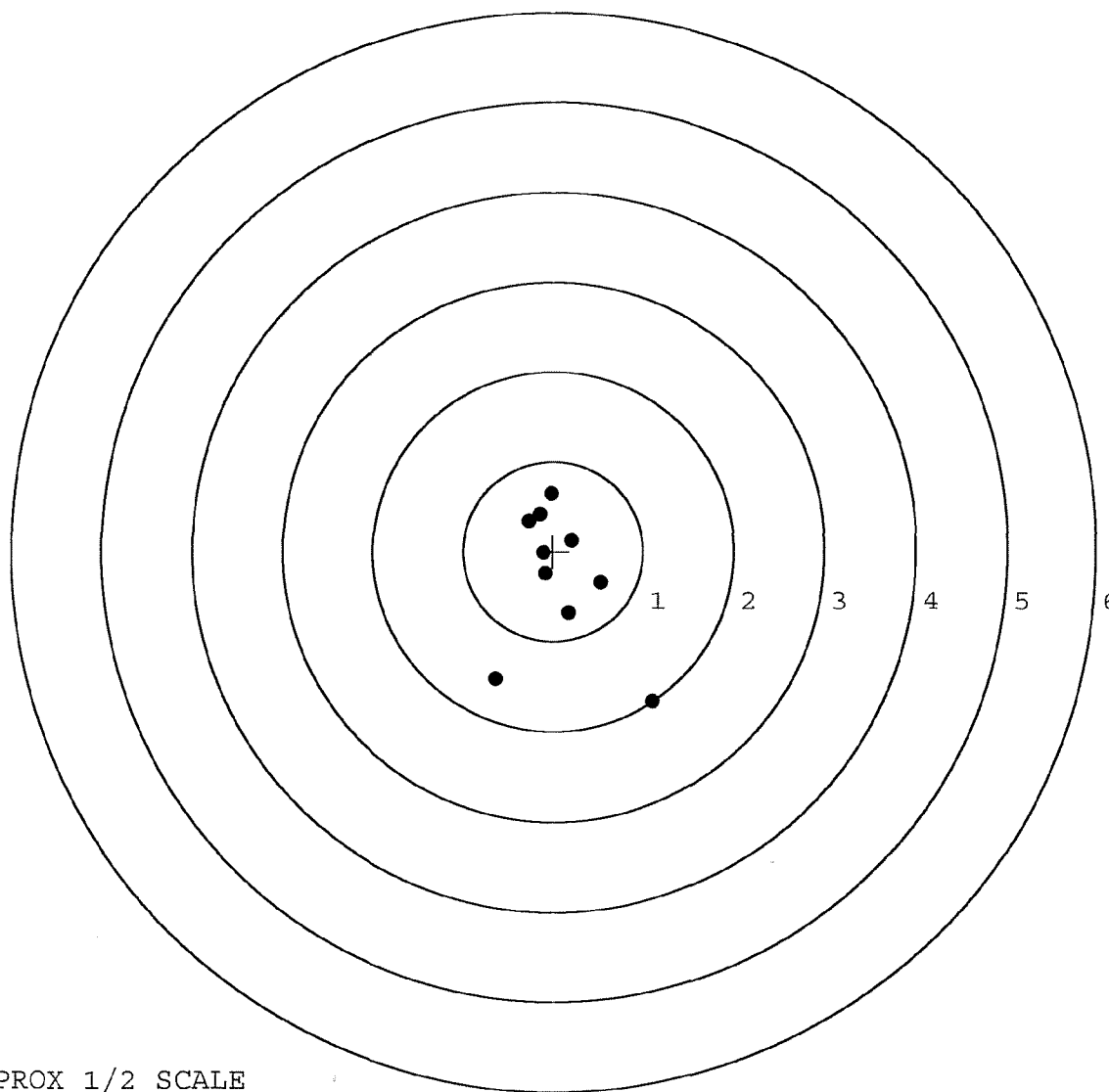
MAX RADIUS: 1.732

MEAN RADIUS: 0.727

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360951. __0

TARGET NUMBER: 3

FILE DATE: 04/29/2004

FILE TIME: 08:13

POINT#	X	Y
1:	0.447	-2.455
2:	0.343	-2.319
3:	-0.530	-1.257
4:	0.237	-0.482
5:	0.476	0.025
6:	-0.043	2.169
7:	-1.882	1.682
8:	-0.267	0.206
9:	-0.020	0.276
10:	-0.096	0.034

X CENTROID: -0.133

Y CENTROID: -0.212

POA TO CENTROID: 0.251

HORZ SPREAD: 2.358

VERT SPREAD: 4.624

GROUP SPREAD: 4.748

MIN RADIUS: 0.249

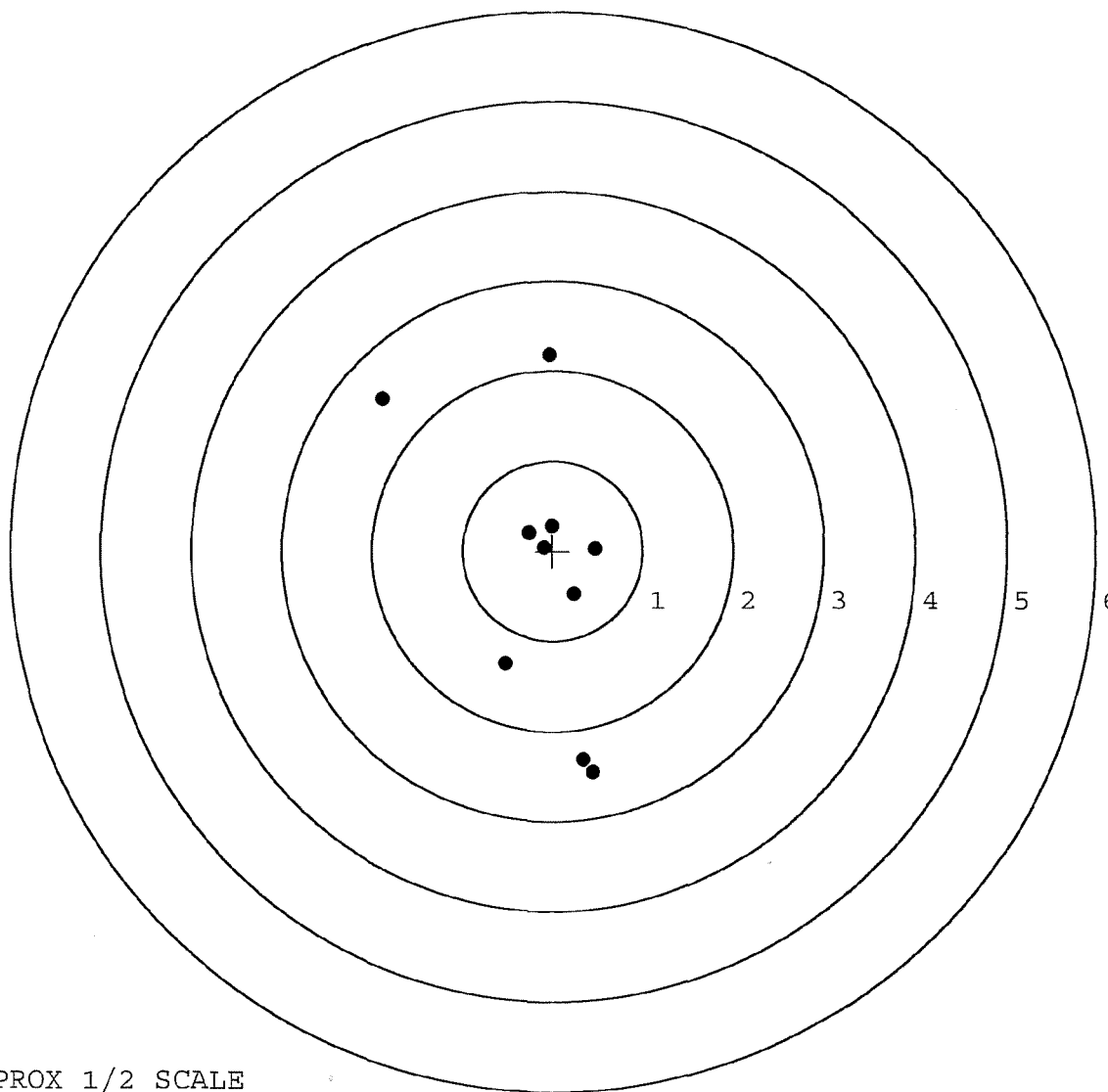
MAX RADIUS: 2.578

MEAN RADIUS: 1.286

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 6



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360951. 0

TARGET NUMBER: 4

FILE DATE: 04/29/2004

FILE TIME: 08:13

X CENTROID: 0.066

Y CENTROID: 0.210

POA TO CENTROID: 0.220

HORZ SPREAD: 1.112

VERT SPREAD: 1.890

GROUP SPREAD: 1.891

MIN RADIUS: 0.156

MAX RADIUS: 1.133

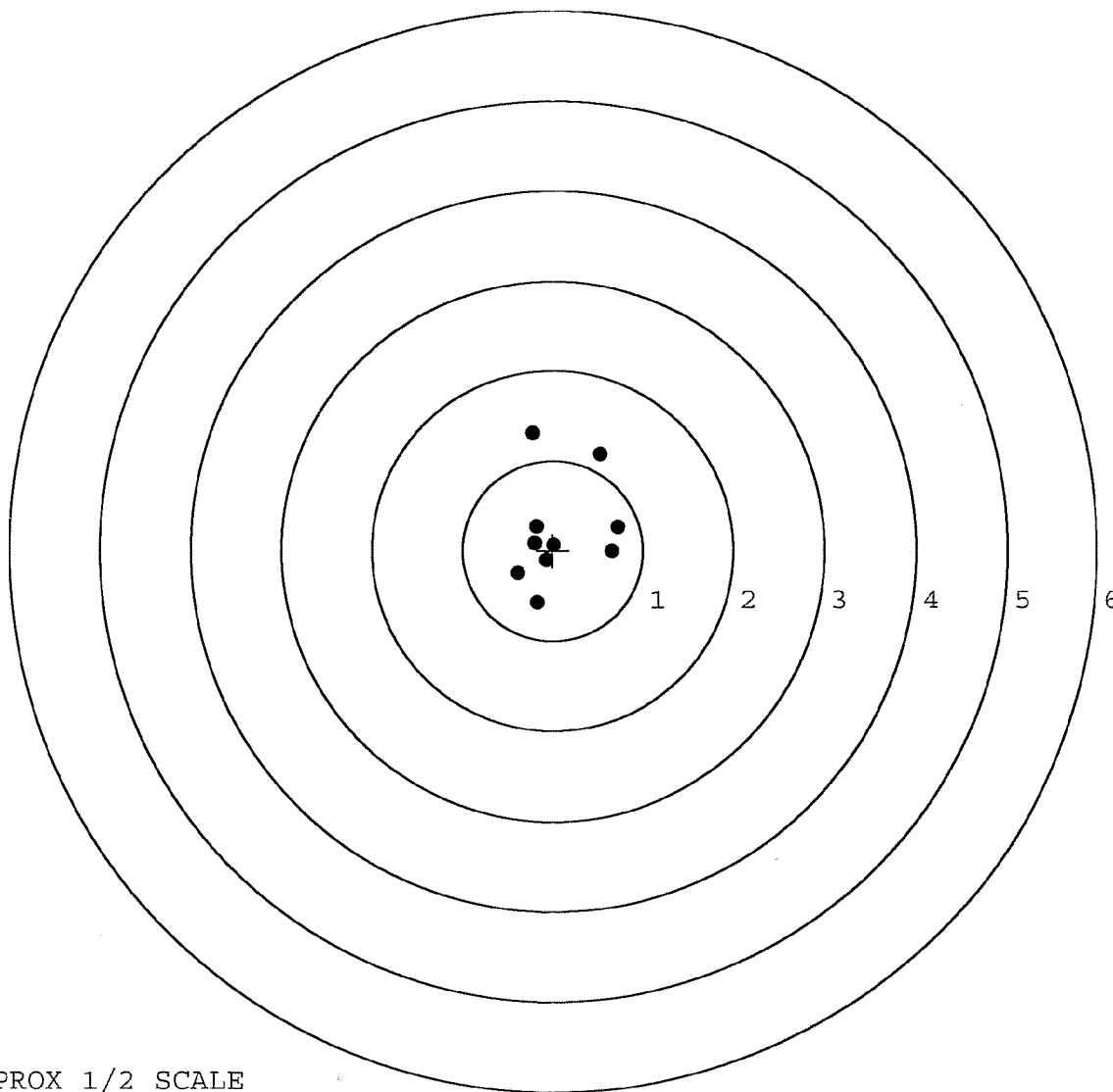
MEAN RADIUS: 0.594

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.656	-0.007
2:	0.721	0.264
3:	0.530	1.070
4:	-0.226	1.304
5:	-0.178	-0.586
6:	-0.391	-0.255
7:	-0.080	-0.113
8:	0.013	0.063
9:	-0.203	0.084
10:	-0.185	0.272



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360951. 0

TARGET NUMBER: 5

FILE DATE: 04/29/2004

FILE TIME: 08:13

POINT#	X	Y
1:	0.572	-1.031
2:	0.150	-0.793
3:	0.105	-0.316
4:	0.050	-0.069
5:	-0.248	0.018
6:	-0.061	0.433
7:	-0.157	0.204
8:	0.155	0.321
9:	-0.001	0.248
10:	-0.518	0.871

X CENTROID: 0.005

Y CENTROID: -0.011

POA TO CENTROID: 0.012

HORZ SPREAD: 1.090

VERT SPREAD: 1.902

GROUP SPREAD: 2.192

MIN RADIUS: 0.073

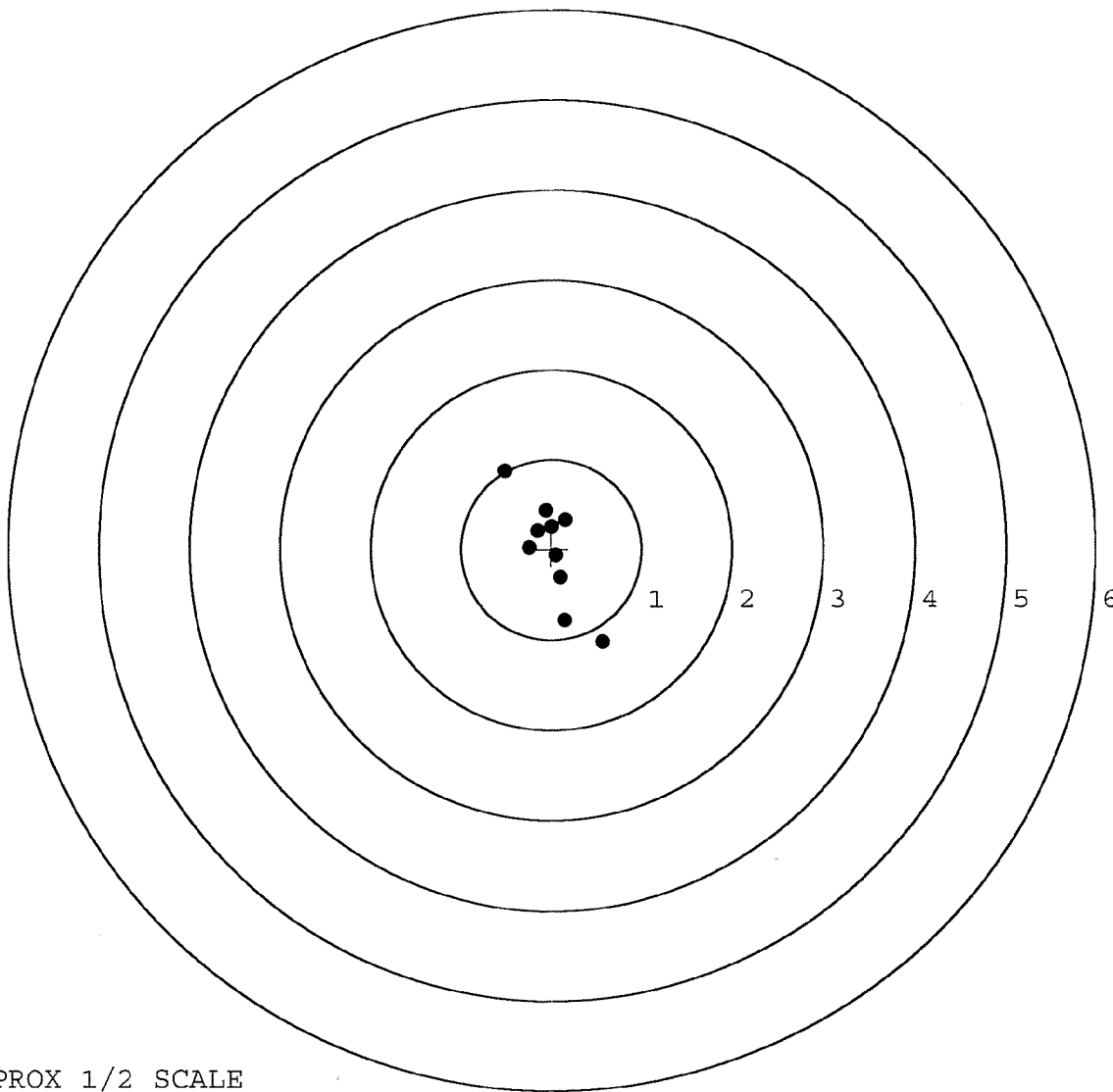
MAX RADIUS: 1.167

MEAN RADIUS: 0.498

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE