

G-6410308

9/27/2004 10:33:18 AM

Crib

28

Original

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631059



.ABSWS631059

Start Date: 8/9/2004

Finish Date: 10/26/2004

0540

Flat Black Powder Coat, Barrel and

01PC001



0003451403

0560

Reassemble Action.

89SWS1



0003451404

0690

Pack Rifle

89SWS1



0003451397

0700

Stencil SWS Container

89SWS1



.OP0700

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

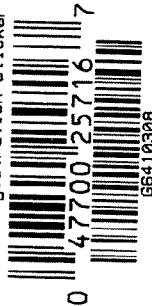
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



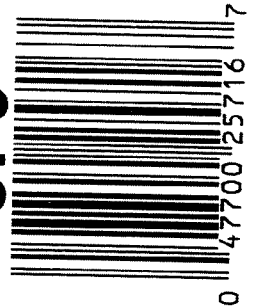
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6410308

UPC



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. **66410308**
Order No. **25716**

DD

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

27DY

5716 66410308

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

UPC



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

UPC



SERIAL NO.



7/22/2004 3:21:04 PM

Chib

81

Original

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631055



.ABSWS631055

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

Flat Black Powder Coat, Barrel and

01PC001



0003338116

0640

Reassemble Action.

89SWS1



0003338117

0685

Attach Front and Rear Sight Assemblies

89SWS1



0003338122

0710

Pack Rifle & Stencil SWS Container

89SWS1



.OP0710

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6410308

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8-11-04	RTL
600	PROOF		8-11-04	RTL
607	CHECK HEADSPACE	MAGNA - FLUX	8-11-04	RTL
610	DIS-ASSEMBLE GUN	INSPECTED	8-11-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	AUG 12 2004 OPERATOR <u>DS</u>		
615	ROLLMARK CALIBER		8-13-04	SB/CW
617	DRILL AND TAP SIGHT HOLES		8-14-04	TRW
620	APPLY COATINGS (BARREL ACTION)		8/25	HP
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-31-04	RLW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-31-04	RLW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-31-04	RLW
	D) OIL FIRING PIN ASSEMBLY		8-31-04	RLW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRW

OP # OPERATION NAME			READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	7.0 6.5 7.0	9/10/04	DA
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	2.5 2.5 2.5	9/10/04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	.025 .025 .025	9/10/04	DA
	J) ASSEMBLE STOCK			8-31-04	RW
	K) ASSEMBLE SWIVEL STUDS			9-17-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			8-31-04	RW
	M) IRON SIGHT ALIGNMENT			8-31-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			8-31-04	RW
640	GALLERY TEST AND TARGET		PASS FAIL	9-1-04	TRW
	MALFUNCTION		CORRECTION	9-1-04	TRW
	MALFUNCTION		CORRECTION	9-1-04	TRW
	MALFUNCTION		CORRECTION	9-1-04	TRW
	MALFUNCTION		CORRECTION	9-1-04	TRW
645	INSPECT FOR LIVE AMMO			9-1-04	TRW
655	FINAL INSPECTION A) HEADSPACE			9-17-04	RTL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.41 2.31 2.62 2.47 2.43	9/10/04	
	C) FUNCTION			9-17-04	RTL
660	PACK			9/17/04	DA

AVERAGE PULL FORCE BETWEEN

SERIAL NO.

INITIAL 2.50 LBS TESTS
BARBER - M24 0149970

2.50 LBS (plus or minus 0.50 LBS)

DATE 8-20-04

3.00 LBS (plus or minus 0.75 LBS)

TESTER TRW

4.00 LBS (plus or minus 1.00 LBS)

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.20	2.24		2.22	
PULL #2	2.10	2.13		2.24	
PULL #3	2.34	2.11		2.21	
PULL #4	2.23	2.31		2.23	
PULL #5	2.26	2.38		2.11	
TOTAL	11.13	11.17		11.01	
AVERAGE	2.22	2.23		2.20	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.16		
PULL #2	3.19	2.84		
PULL #3	3.12	3.24		
PULL #4	3.14	3.22		
PULL #5	3.07	3.07		
TOTAL	15.73	15.53		
AVERAGE	3.14	3.10		

	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	4.23	4.12		4.15
PULL #2	4.46	4.09		4.05
PULL #3	4.06	4.01		4.09
PULL #4	4.05	4.02		3.97
PULL #5	4.04	4.00		4.02
TOTAL	20.84	20.24		20.28
AVERAGE	4.16	4.04		4.05

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410308.___0

FILE DATE AND TIME: 09/01/2004 06:16

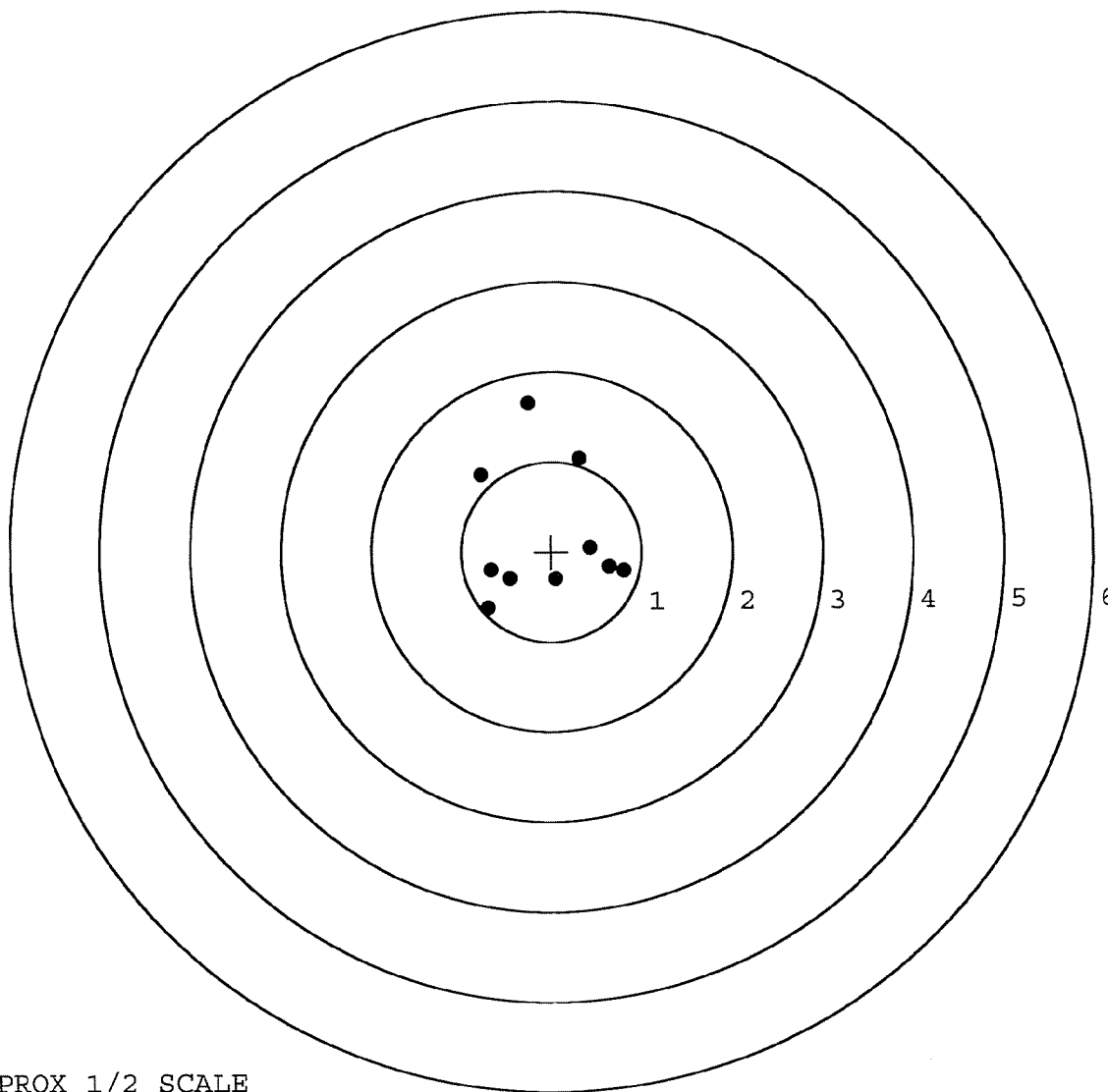
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.061
The Average Y Centroid of the Five Target Set:	0.110
The Average Point of Impact of the Five Target Set:	0.126
The Average Mean Radius of the Five Target Set:	0.902
The Distance from POA to Centroid Target #1:	0.187
The Distance from Centroid Target #2 to Centroid Target #1:	0.136
The Distance from Centroid Target #3 to Centroid Target #1:	0.337
The Distance from Centroid Target #4 to Centroid Target #1:	0.131
The Distance from Centroid Target #5 to Centroid Target #1:	0.177

SERIAL NUMBER: G6410308. __0
 TARGET NUMBER: 1
 FILE DATE: 09/01/2004
 FILE TIME: 06:16

POINT#	X	Y
1:	0.803	-0.215
2:	0.432	0.044
3:	0.051	-0.306
4:	-0.706	-0.626
5:	-0.463	-0.298
6:	-0.667	-0.205
7:	0.640	-0.168
8:	0.318	1.030
9:	-0.775	0.859
10:	-0.248	1.648

X CENTROID: -0.061
 Y CENTROID: 0.176
 POA TO CENTROID: 0.187
 HORZ SPREAD: 1.578
 VERT SPREAD: 2.274
 GROUP SPREAD: 2.320
 MIN RADIUS: 0.495
 MAX RADIUS: 1.483
 MEAN RADIUS: 0.851
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410308. __0

TARGET NUMBER: 2

FILE DATE: 09/01/2004

FILE TIME: 06:16

POINT#	X	Y
1:	0.722	-1.007
2:	-0.453	-0.984
3:	0.287	-0.438
4:	0.102	-0.149
5:	-0.685	-0.433
6:	0.733	0.259
7:	0.678	1.074
8:	0.446	1.022
9:	-0.194	0.652
10:	-1.355	0.742

X CENTROID: 0.028

Y CENTROID: 0.074

POA TO CENTROID: 0.079

HORZ SPREAD: 2.088

VERT SPREAD: 2.081

GROUP SPREAD: 2.715

MIN RADIUS: 0.235

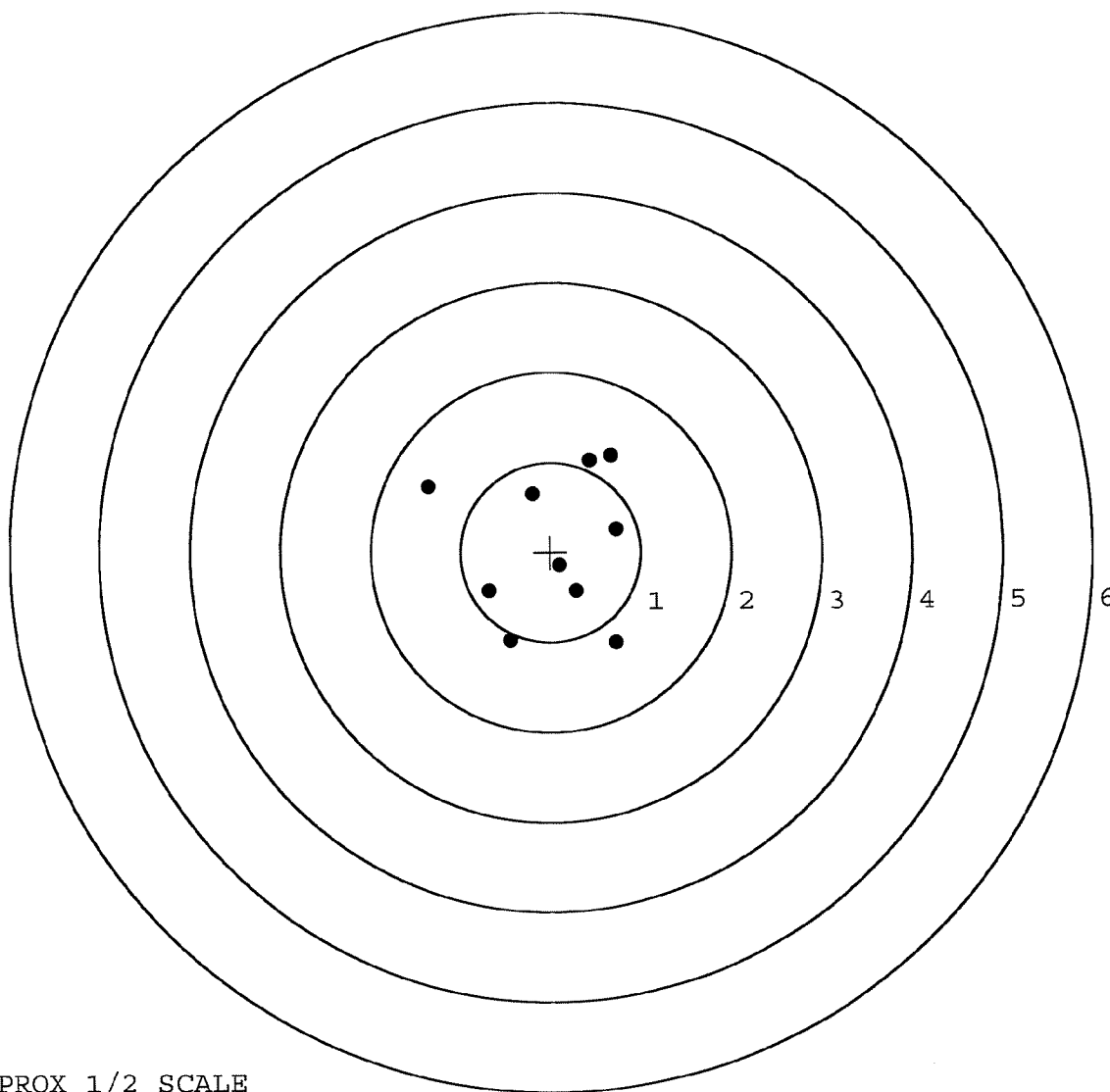
MAX RADIUS: 1.536

MEAN RADIUS: 0.924

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410308. 0

TARGET NUMBER: 3

FILE DATE: 09/01/2004

FILE TIME: 06:16

X CENTROID: 0.275

Y CENTROID: 0.179

POA TO CENTROID: 0.328

HORZ SPREAD: 2.952

VERT SPREAD: 3.134

GROUP SPREAD: 3.167

MIN RADIUS: 0.158

MAX RADIUS: 1.931

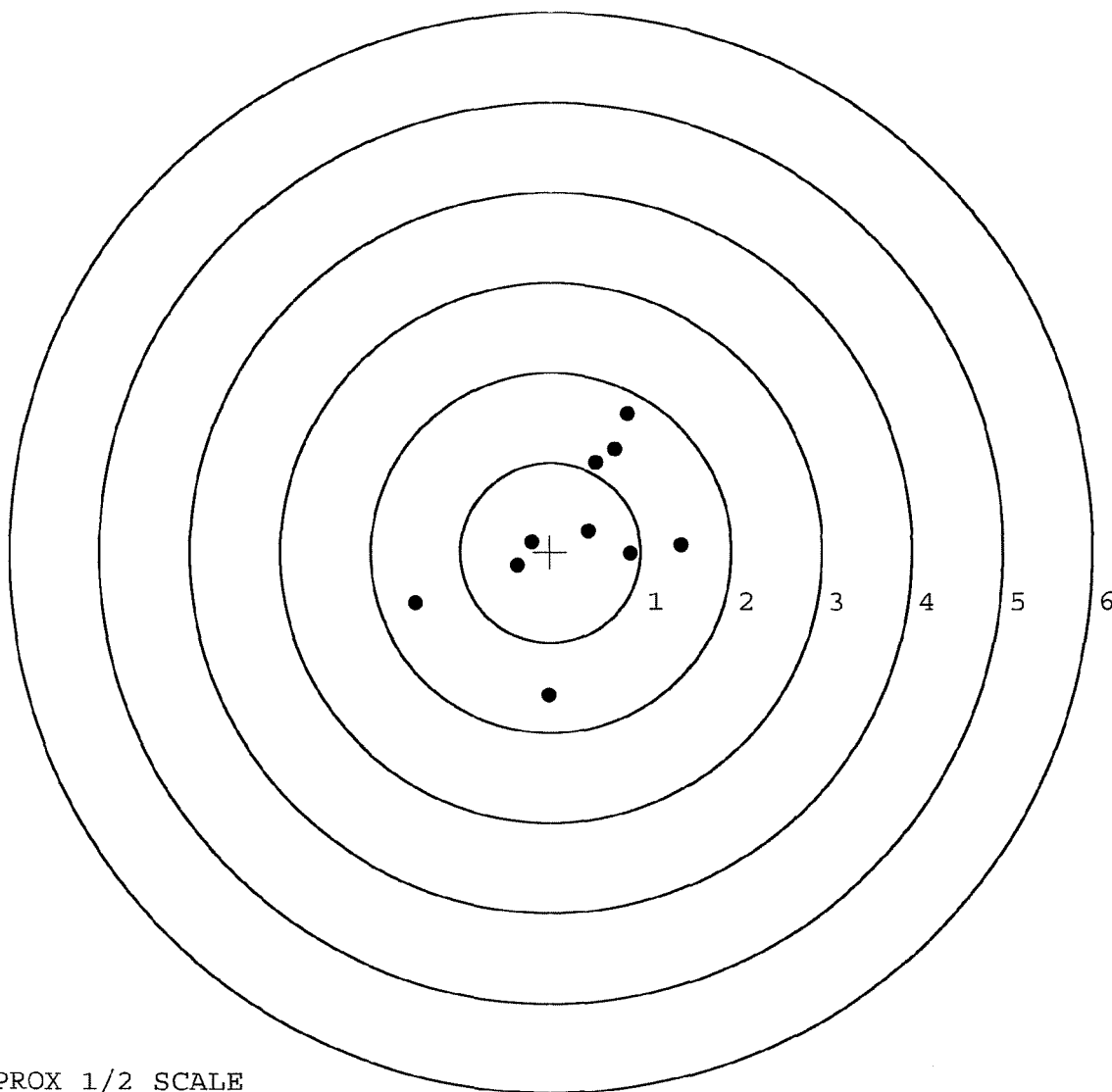
MEAN RADIUS: 1.031

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.019	-1.589
2:	-1.505	-0.569
3:	0.506	1.005
4:	0.719	1.148
5:	0.853	1.545
6:	1.447	0.080
7:	0.893	-0.020
8:	0.423	0.234
9:	-0.202	0.110
10:	-0.363	-0.154



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410308. __0

TARGET NUMBER: 4

FILE DATE: 09/01/2004

FILE TIME: 06:16

X CENTROID: -0.013

Y CENTROID: 0.055

POA TO CENTROID: 0.056

HORZ SPREAD: 1.609

VERT SPREAD: 2.306

GROUP SPREAD: 2.534

MIN RADIUS: 0.202

MAX RADIUS: 1.309

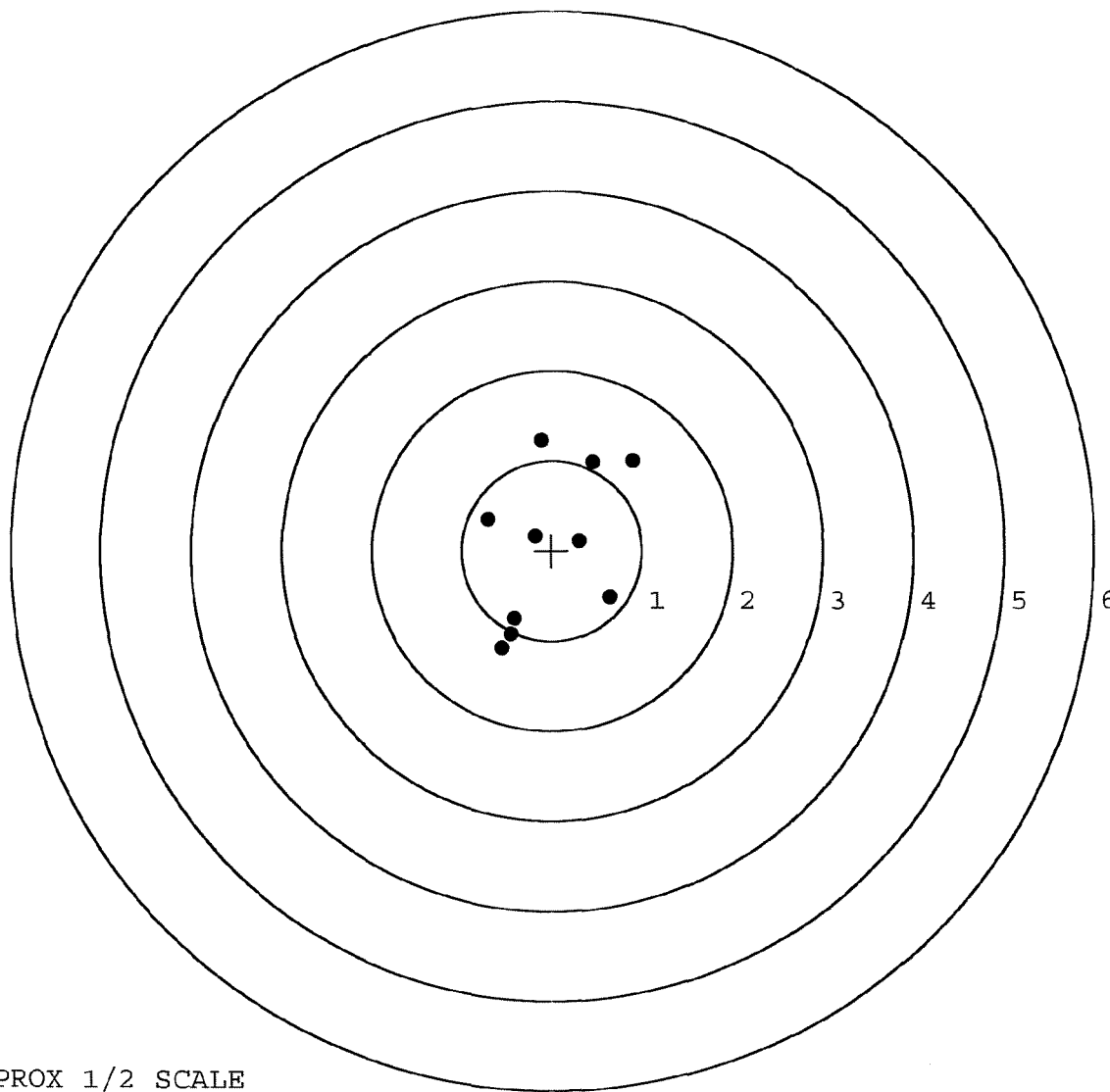
MEAN RADIUS: 0.892

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.650	-0.514
2:	-0.552	-1.084
3:	-0.456	-0.927
4:	-0.419	-0.755
5:	0.307	0.112
6:	-0.181	0.166
7:	-0.713	0.349
8:	-0.120	1.222
9:	0.457	0.980
10:	0.896	0.996



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410308. __0

TARGET NUMBER: 5

FILE DATE: 09/01/2004

FILE TIME: 06:16

POINT#	X	Y
1:	-0.413	-0.881
2:	-0.832	-0.688
3:	0.426	-0.503
4:	0.362	-0.117
5:	-0.097	-0.451
6:	-0.091	-0.202
7:	0.906	0.967
8:	0.681	1.013
9:	0.356	0.759
10:	-0.513	0.780

X CENTROID: 0.078

Y CENTROID: 0.068

POA TO CENTROID: 0.104

HORZ SPREAD: 1.738

VERT SPREAD: 1.894

GROUP SPREAD: 2.400

MIN RADIUS: 0.319

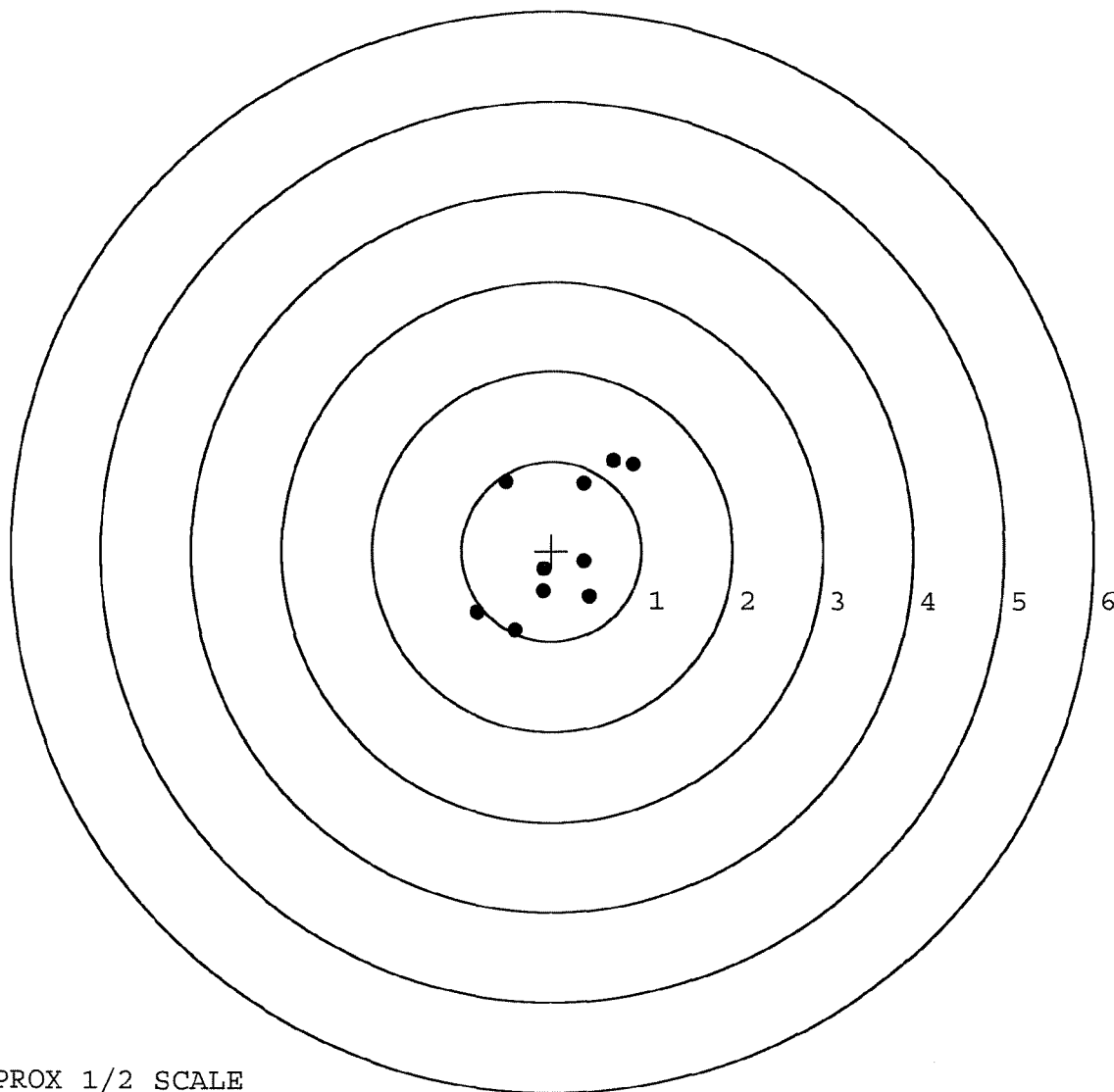
MAX RADIUS: 1.222

MEAN RADIUS: 0.814

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE