

G-6360945-

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**

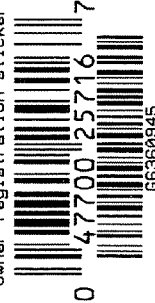
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase

owner registration sticker



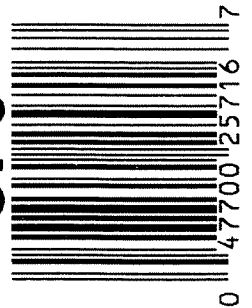
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6360945

UPC



VERY IMPORTANT
 INSTRUCTIONS: READ
 THIS LABEL FIRST
 BEFORE USING THE
 PRODUCT

Remington®

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

SERIAL NO.
66360945

ORDER NO.
25716

DD **25716**

27DY

5716 66360945

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.



7/22/2004 3:21:04 PM

Original

44

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

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6360945

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-6-04	RR
600	PROOF		4-6-04	RR
607	CHECK HEADSPACE		4-6-04	RR
610	DIS-ASSEMBLE GUN		4-6-04	RR
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	RL		
615	ROLLMARK CALIBER		4/8/04	AB
617	DRILL AND TAP SIGHT HOLES		4-8-04	TRLW
620	APPLY COATINGS (BARREL ACTION)		5-7	TA
	(BOLT)		5-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-1-04	RR
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-1-04	RR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-1-04	RR
	D) OIL FIRING PIN ASSEMBLY		6-1-04	RR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRLW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>82</u> <u>82</u> <u>7.5</u>	<u>6/3/04</u>	<u>DA</u>
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>22</u> <u>22</u> <u>22</u>	<u>6/3/04</u>	<u>DA</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1021</u> <u>1020</u> <u>1020</u>	<u>6/3/04</u>	<u>DA</u>
	J) ASSEMBLE STOCK		<u>6-1-04</u>	<u>RTL</u>
	K) ASSEMBLE SWIVEL STUDS		<u>6-2-04</u>	<u>RTL</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>6-30-04</u>	<u>RTL</u>
	M) IRON SIGHT ALIGNMENT		<u>8-31-04</u>	<u>RTL</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>8-30-04</u>	<u>RTL</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>6-2-04</u>	<u>AC</u>
	MALFUNCTION	CORRECTION	<u>6-2-04</u>	<u>AC</u>
	MALFUNCTION	CORRECTION	<u>6-2-04</u>	<u>AC</u>
	MALFUNCTION	CORRECTION	<u>6-2-04</u>	<u>AC</u>
	MALFUNCTION	CORRECTION	<u>6-2-04</u>	<u>AC</u>
645	INSPECT FOR LIVE AMMO		<u>6-2-04</u>	<u>AC</u>
655	FINAL INSPECTION A) HEADSPACE		<u>6-22-04</u>	<u>RTL</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.56</u> <u>2.58</u> <u>2.57</u> <u>2.48</u> <u>2.63</u>	<u>6/3/04</u>	<u>DA</u>
	C) FUNCTION		<u>9/2/04</u>	<u>DA</u>
660	PACK		<u>9/2/04</u>	<u>DA</u>

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

5-26-04

TESTER

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.42	2.53		2.67	
PULL #2	2.48	2.20		2.75	
PULL #3	2.36	2.28		2.65	
PULL #4	2.47	2.22		2.77	
PULL #5	2.53	2.31		2.59	
TOTAL	12.26	11.54		13.43	
AVERAGE	2.45	2.31		2.67	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.32		
PULL #2	3.08	3.14		
PULL #3	3.15	3.25		
PULL #4	3.09	3.29		
PULL #5	3.23	3.30		
TOTAL	15.63	16.30		
AVERAGE	3.13	3.26		

	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	4.28	4.21		4.33
PULL #2	4.28	4.27		4.31
PULL #3	4.33	4.27		4.25
PULL #4	4.29	4.18		4.27
PULL #5	4.37	4.18		4.34
TOTAL	21.55	21.11		21.50
AVERAGE	4.31	4.22		4.30

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360945.__0
FILE DATE AND TIME: 06/02/2004 08:59

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.030
The Average Y Centroid of the Five Target Set:	-0.135
The Average Point of Impact of the Five Target Set:	0.138
The Average Mean Radius of the Five Target Set:	0.931
The Distance from POA to Centroid Target #1:	0.221
The Distance from Centroid Target #2 to Centroid Target #1:	0.329
The Distance from Centroid Target #3 to Centroid Target #1:	0.202
The Distance from Centroid Target #4 to Centroid Target #1:	0.257
The Distance from Centroid Target #5 to Centroid Target #1:	0.704

SERIAL NUMBER: G6360945. __0

TARGET NUMBER: 1

FILE DATE: 06/02/2004

FILE TIME: 08:59

POINT#	X	Y
1:	0.532	0.226
2:	0.283	-0.267
3:	0.836	-0.078
4:	0.983	0.061
5:	0.393	0.824
6:	-0.159	1.340
7:	-0.547	0.451
8:	-1.156	-0.464
9:	0.416	-1.266
10:	0.497	-1.571

X CENTROID: 0.208

Y CENTROID: -0.074

POA TO CENTROID: 0.221

HORZ SPREAD: 2.139

VERT SPREAD: 2.911

GROUP SPREAD: 2.984

MIN RADIUS: 0.207

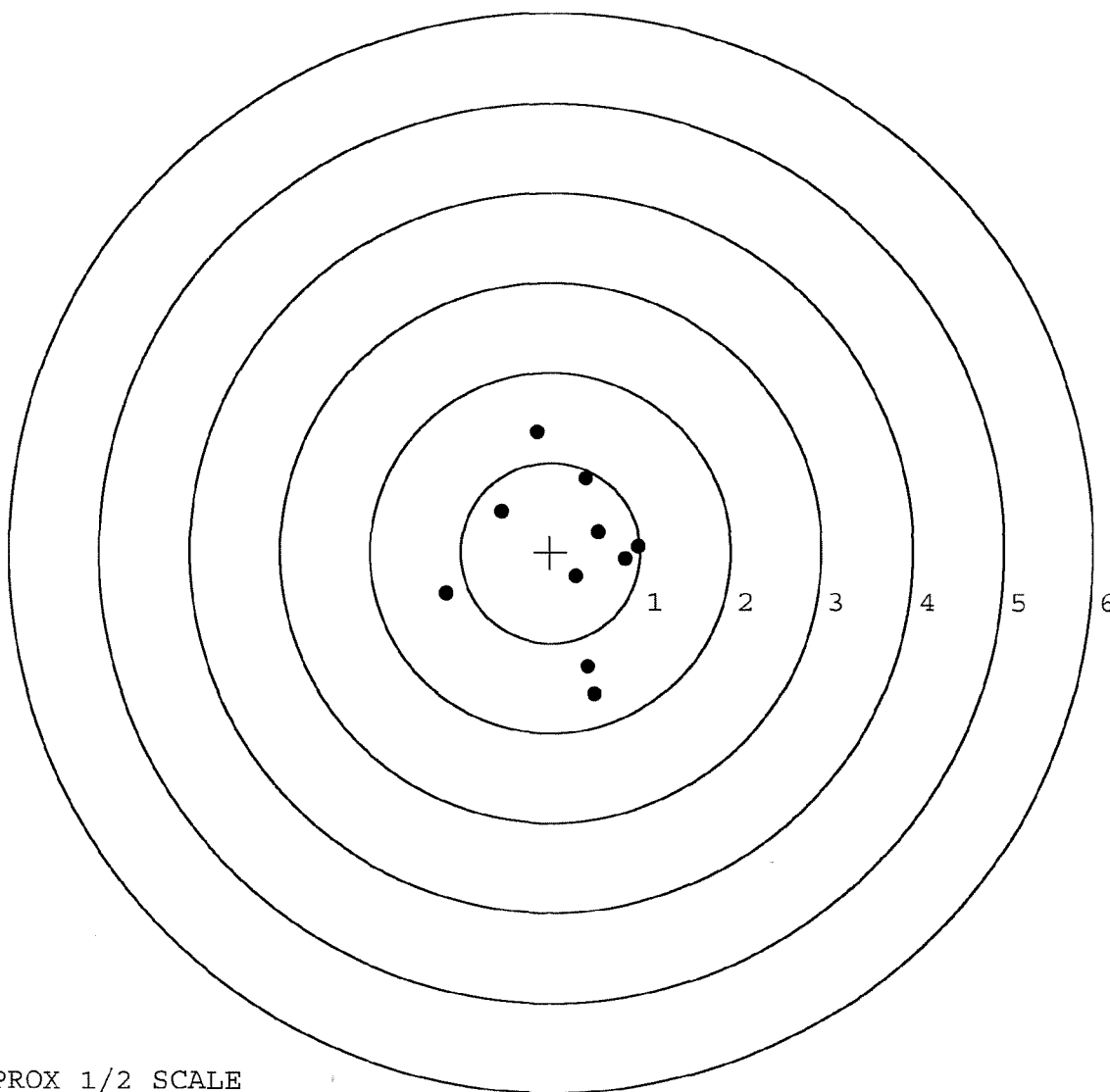
MAX RADIUS: 1.524

MEAN RADIUS: 0.951

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360945. 0

TARGET NUMBER: 2

FILE DATE: 06/02/2004

FILE TIME: 08:59

POINT#	X	Y
1:	-1.149	1.660
2:	-0.165	1.154
3:	-0.342	0.432
4:	0.478	0.262
5:	1.206	0.319
6:	0.288	-0.362
7:	-0.194	-0.371
8:	-0.502	-0.296
9:	-0.469	-1.001
10:	-0.119	-1.290

X CENTROID: -0.097

Y CENTROID: 0.051

POA TO CENTROID: 0.109

HORZ SPREAD: 2.355

VERT SPREAD: 2.950

GROUP SPREAD: 3.125

MIN RADIUS: 0.433

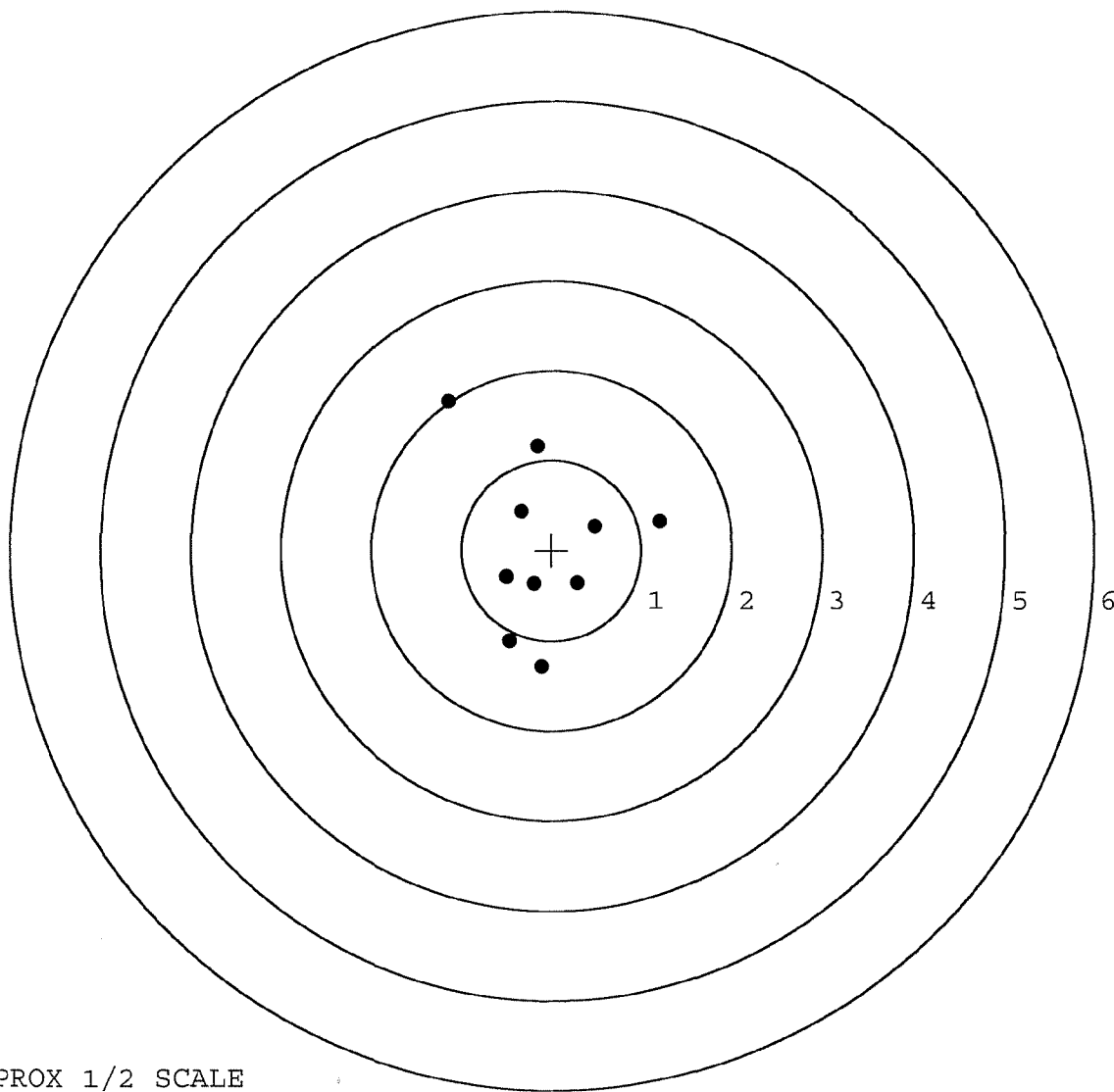
MAX RADIUS: 1.923

MEAN RADIUS: 0.941

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360945. 0

TARGET NUMBER: 3

FILE DATE: 06/02/2004

FILE TIME: 08:59

POINT#	X	Y
1:	0.224	1.529
2:	-0.009	1.038
3:	-0.001	0.721
4:	0.242	0.276
5:	0.266	-0.054
6:	0.865	0.447
7:	-0.138	-0.206
8:	0.246	-1.051
9:	-0.004	-1.145
10:	-1.219	-1.072

X CENTROID: 0.047

Y CENTROID: 0.048

POA TO CENTROID: 0.068

HORZ SPREAD: 2.084

VERT SPREAD: 2.674

GROUP SPREAD: 2.974

MIN RADIUS: 0.242

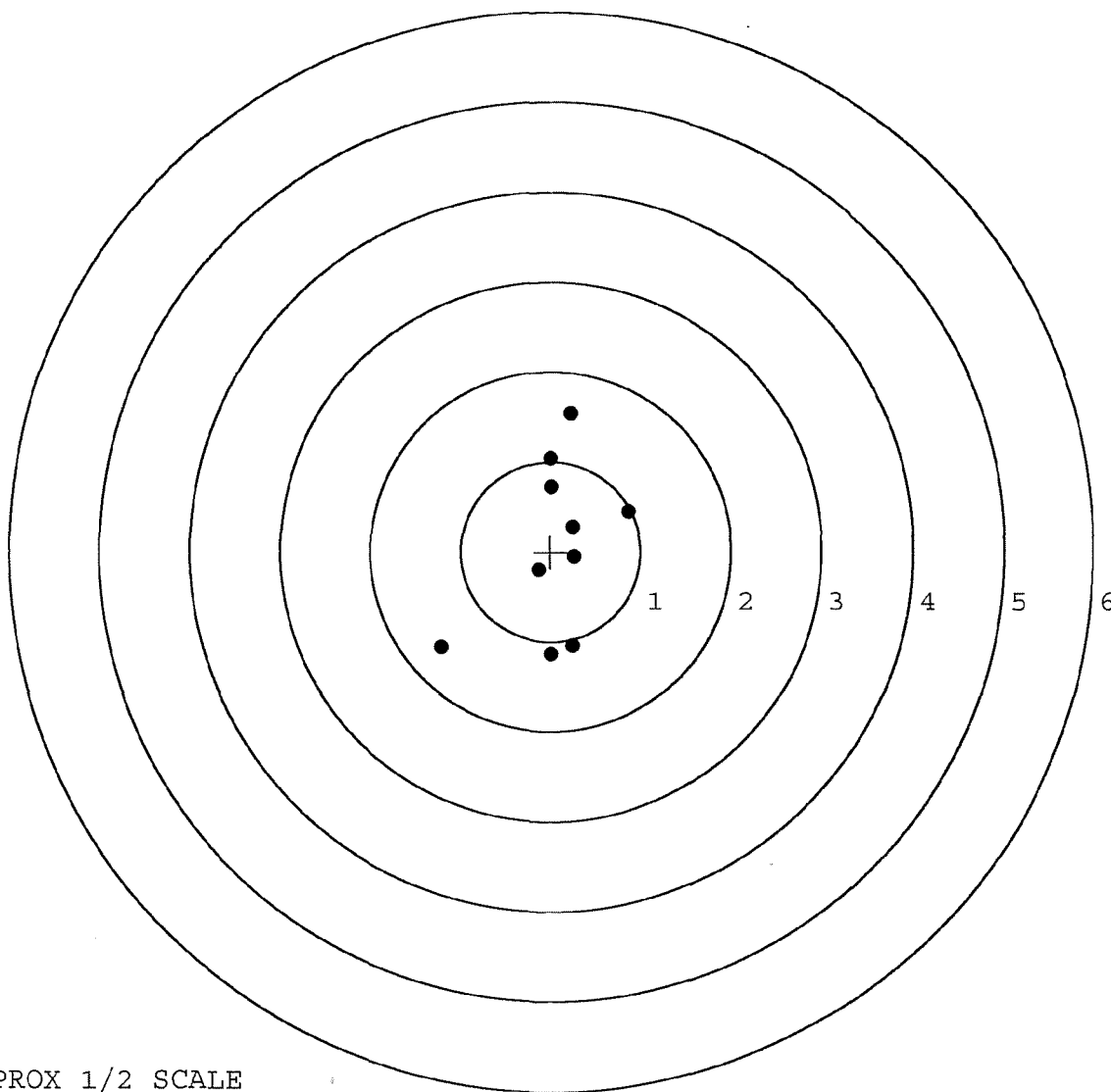
MAX RADIUS: 1.691

MEAN RADIUS: 0.892

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360945.___0

TARGET NUMBER: 4

FILE DATE: 06/02/2004

FILE TIME: 08:59

X CENTROID: -0.048

Y CENTROID: -0.099

POA TO CENTROID: 0.110

HORZ SPREAD: 2.077

VERT SPREAD: 2.220

GROUP SPREAD: 2.249

MIN RADIUS: 0.098

MAX RADIUS: 1.315

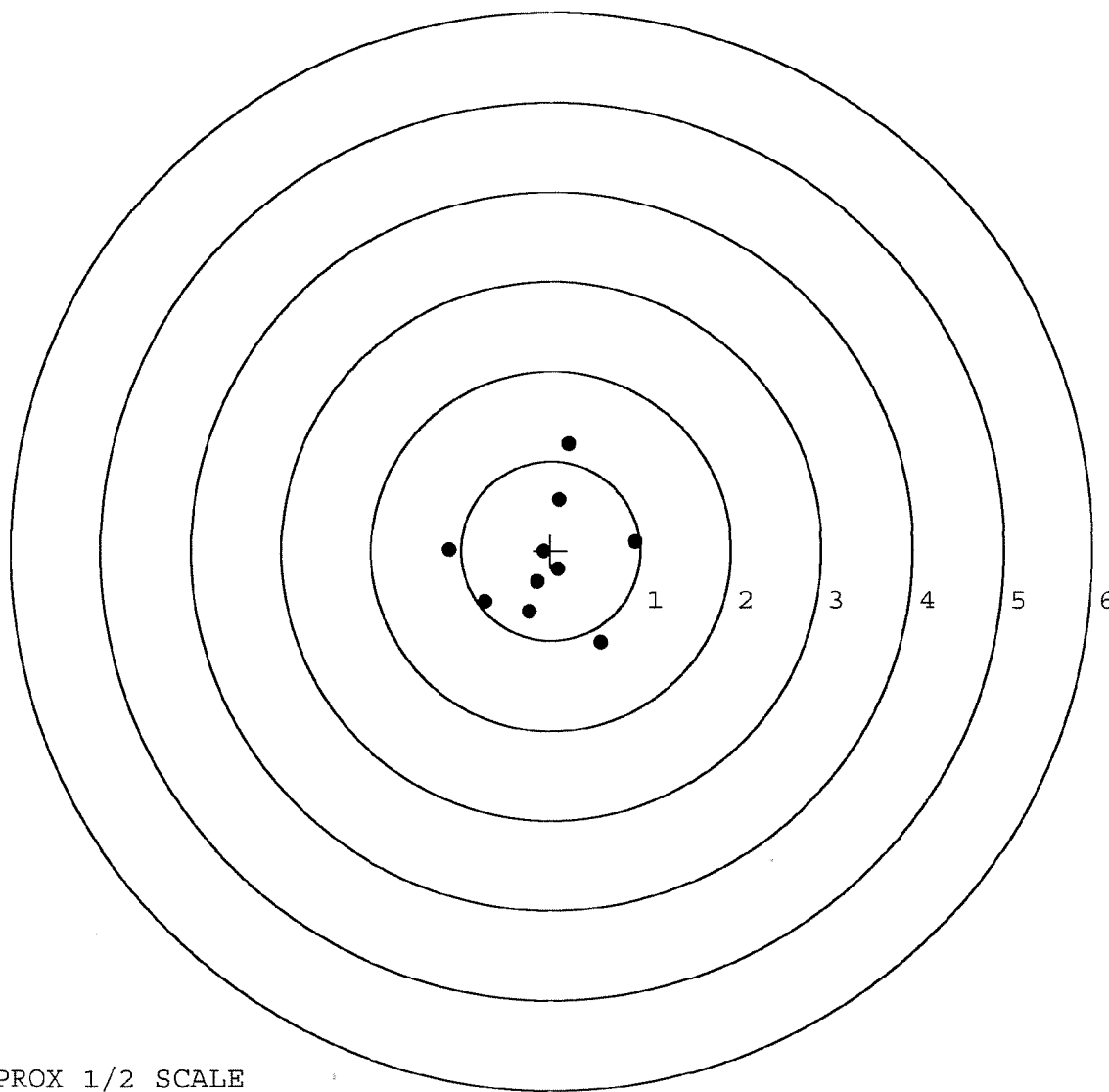
MEAN RADIUS: 0.721

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.946	0.103
2:	0.556	-1.027
3:	-0.734	-0.580
4:	-0.241	-0.685
5:	-1.131	0.007
6:	0.196	1.193
7:	0.088	0.570
8:	-0.084	-0.008
9:	-0.156	-0.348
10:	0.084	-0.213



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360945. __0

TARGET NUMBER: 5

FILE DATE: 06/02/2004

FILE TIME: 08:59

X CENTROID: -0.260

Y CENTROID: -0.601

POA TO CENTROID: 0.655

HORZ SPREAD: 1.775

VERT SPREAD: 3.792

GROUP SPREAD: 4.096

MIN RADIUS: 0.506

MAX RADIUS: 2.966

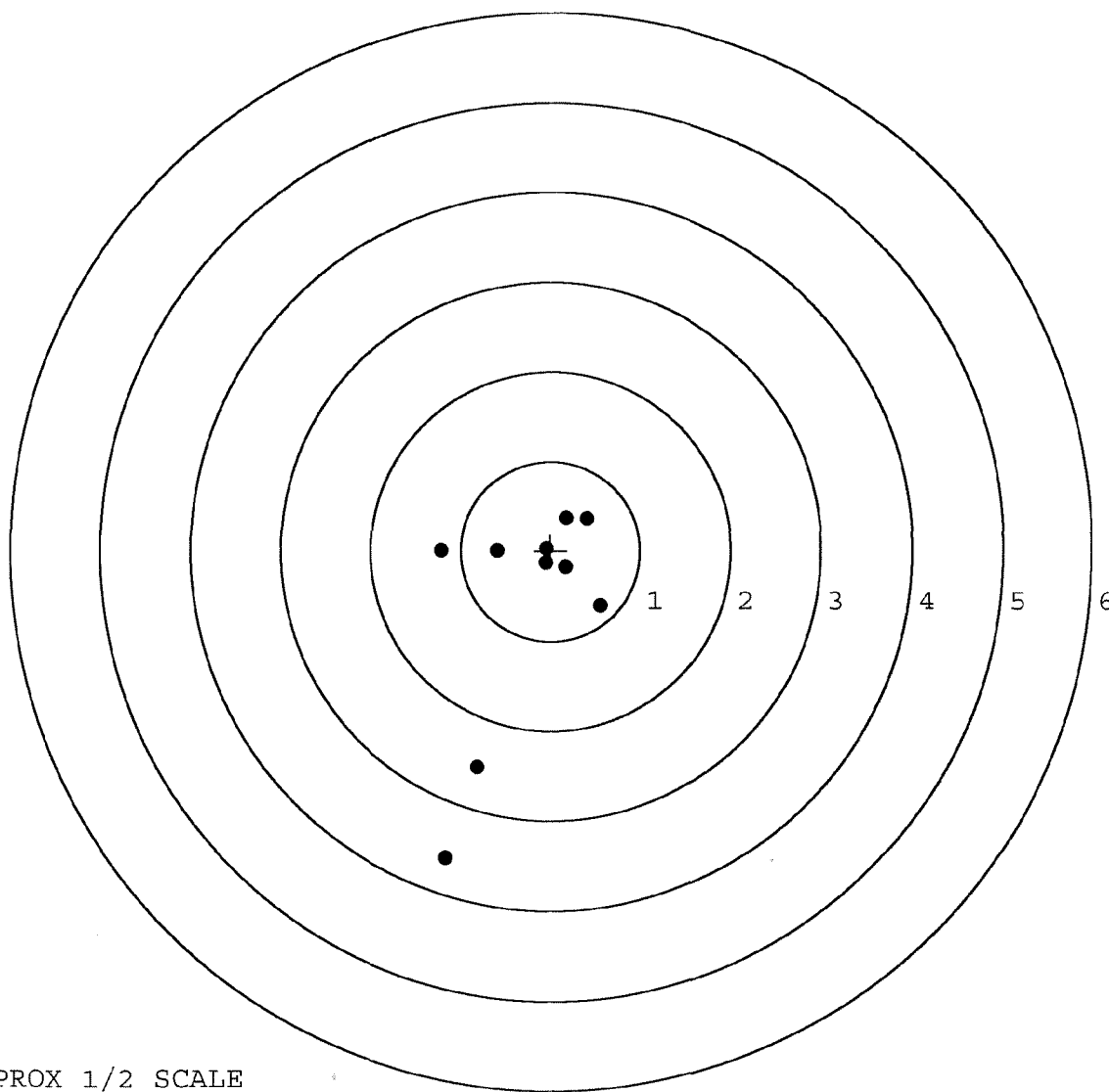
MEAN RADIUS: 1.149

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.555	-0.608
2:	0.400	0.360
3:	0.173	0.366
4:	0.173	-0.181
5:	-0.051	0.022
6:	-0.056	-0.138
7:	-0.595	0.006
8:	-1.220	-0.002
9:	-0.820	-2.407
10:	-1.162	-3.426



TARGET APPROX 1/2 SCALE