

G6360967

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

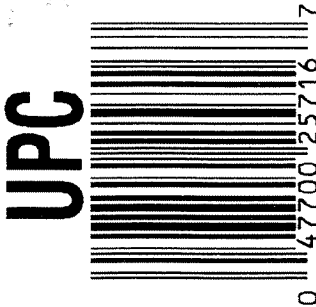
- INSTUCTION BOOK 3518

DD FORM



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6360967



VERY IMPORTANT
THIS LABEL MUST BE
ATTACHED TO THE
SALES INVOICE OF THE
ITEM

Remington

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

MADE IN BRITAIN - WY. Desg. U.S. Pat. & Reg. Office. Patent Registered for the purpose.

SERIAL NO.
66360967

ORDER NO.
25716

11PY



5716 66360967

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.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6360967

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 <i>PR</i>		
615	ROLLMARK CALIBER		4/5/04	PR
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		4-28-04	PR
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-28-04	PR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-28-04	PR
	D) OIL FIRING PIN ASSEMBLY		4-28-04	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>8.0</u>	<u>8.0</u>	<u>9.0</u>	6/1/04	DA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>9.5</u>	<u>2.5</u>	<u>2.0</u>	6/1/04	DA		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.022</u>	<u>.022</u>	6/1/04	DA		
	J) ASSEMBLE STOCK					4-28-04	RR		
	K) ASSEMBLE SWIVEL STUDS					6-7-04	RTZ		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					4-28-04	RR		
	M) IRON SIGHT ALIGNMENT					4-28-04	RR		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					4-28-04	RTZ		
640	GALLERY TEST AND TARGET		PASS FAIL			5-26-04	TRW		
	MALFUNCTION		CORRECTION			5-26-04	TRW		
	MALFUNCTION		CORRECTION			5-26-04	TRW		
	MALFUNCTION		CORRECTION			5-26-04	TRW		
	MALFUNCTION		CORRECTION			5-26-04	TRW		
645	INSPECT FOR LIVE AMMO					5-26-04	TRW		
655	FINAL INSPECTION A) HEADSPACE					6-7-04	RR		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.86</u>	<u>2.88</u>	<u>2.89</u>	<u>2.95</u>	<u>2.94</u>	6/1/04	DA
	C) FUNCTION								
660	PACK					4/9/04	DA		

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

TESTER

4-27-04

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.55	2.39		2.40	
PULL #2	2.57	2.38		2.41	
PULL #3	2.38	2.40		2.30	
PULL #4	2.52	2.40		2.40	
PULL #5	2.43	2.45		2.43	
TOTAL	12.45	12.02		11.94	
AVERAGE	2.49	2.40		2.39	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.21		
PULL #2	3.16	3.26		
PULL #3	3.16	3.26		
PULL #4	3.15	3.01		
PULL #5	3.17	3.15		
TOTAL	15.85	15.89		
AVERAGE	3.17	3.18		

	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	4.17	4.09		4.26
PULL #2	4.16	4.09		4.17
PULL #3	4.13	4.04		4.27
PULL #4	4.06	4.04		4.25
PULL #5	4.14	4.07		4.18
TOTAL	20.66	20.33		21.13
AVERAGE	4.13	4.07		4.23

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360967.__0
FILE DATE AND TIME: 05/26/2004 08:37

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:	-0.082
The Average Point of Impact of the Five Target Set:	0.082
The Average Mean Radius of the Five Target Set:	0.624
The Distance from POA to Centroid Target #1:	0.127
The Distance from Centroid Target #2 to Centroid Target #1:	0.168
The Distance from Centroid Target #3 to Centroid Target #1:	0.072
The Distance from Centroid Target #4 to Centroid Target #1:	0.080
The Distance from Centroid Target #5 to Centroid Target #1:	0.015

SERIAL NUMBER: G6360967. 0

TARGET NUMBER: 1

FILE DATE: 05/26/2004

FILE TIME: 08:37

POINT#	X	Y
1:	0.319	-0.373
2:	0.416	0.167
3:	0.273	0.610
4:	0.014	0.571
5:	-0.474	-0.576
6:	-0.575	-1.235
7:	0.017	0.133
8:	-0.313	0.041
9:	-0.248	-0.320
10:	0.056	-0.183

X CENTROID: -0.051

Y CENTROID: -0.117

POA TO CENTROID: 0.127

HORZ SPREAD: 0.991

VERT SPREAD: 1.845

GROUP SPREAD: 2.031

MIN RADIUS: 0.126

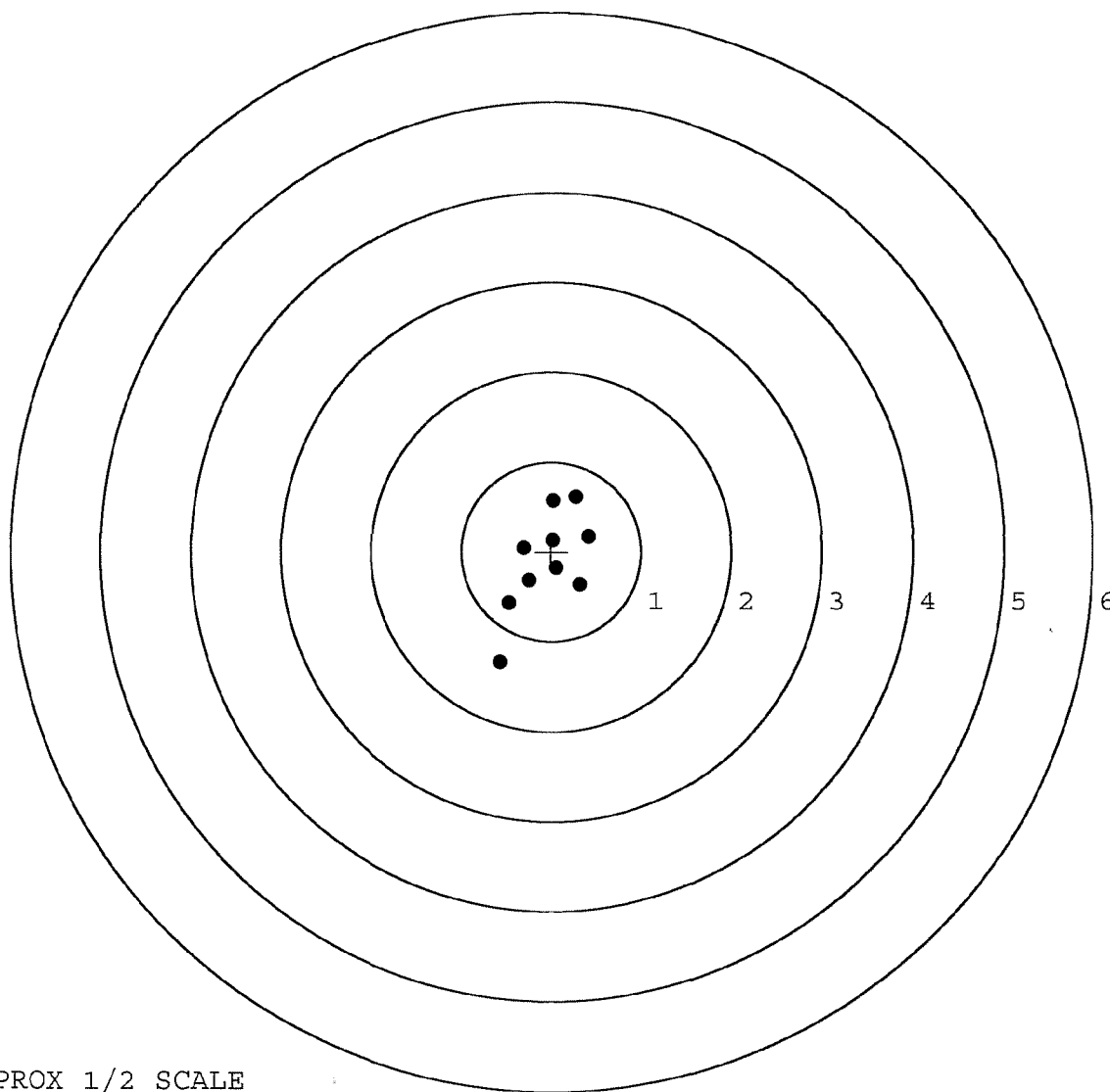
MAX RADIUS: 1.235

MEAN RADIUS: 0.532

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360967. 0

TARGET NUMBER: 2

FILE DATE: 05/26/2004

FILE TIME: 08:37

POINT#	X	Y
1:	0.442	-0.797
2:	0.607	-0.273
3:	0.452	-0.131
4:	0.798	0.371
5:	0.613	0.663
6:	0.123	0.257
7:	-0.186	0.279
8:	-0.229	-0.294
9:	-0.651	-0.096
10:	-0.879	-0.657

X CENTROID: 0.109

Y CENTROID: -0.068

POA TO CENTROID: 0.128

HORZ SPREAD: 1.677

VERT SPREAD: 1.460

GROUP SPREAD: 1.992

MIN RADIUS: 0.325

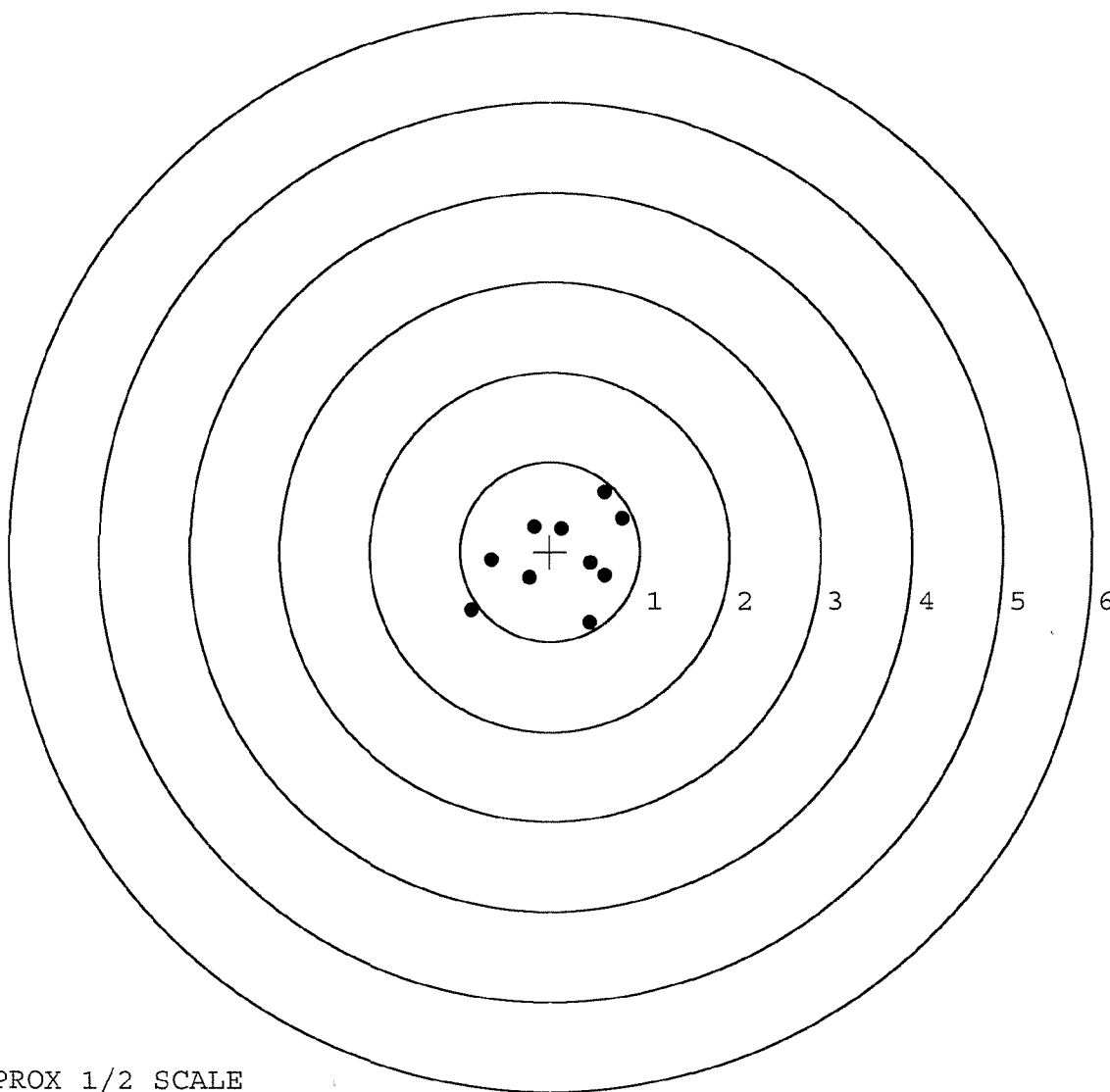
MAX RADIUS: 1.150

MEAN RADIUS: 0.649

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360967. 0

TARGET NUMBER: 3

FILE DATE: 05/26/2004

FILE TIME: 08:37

POINT#	X	Y
1:	0.480	-0.371
2:	0.475	-0.227
3:	0.375	-0.335
4:	-0.140	0.537
5:	-0.752	-0.314
6:	-0.573	-0.050
7:	-0.197	-0.273
8:	-0.146	0.160
9:	-0.029	-0.080
10:	0.059	-0.235

X CENTROID: -0.045

Y CENTROID: -0.045

POA TO CENTROID: 0.063

HORZ SPREAD: 1.232

VERT SPREAD: 0.872

GROUP SPREAD: 1.410

MIN RADIUS: 0.039

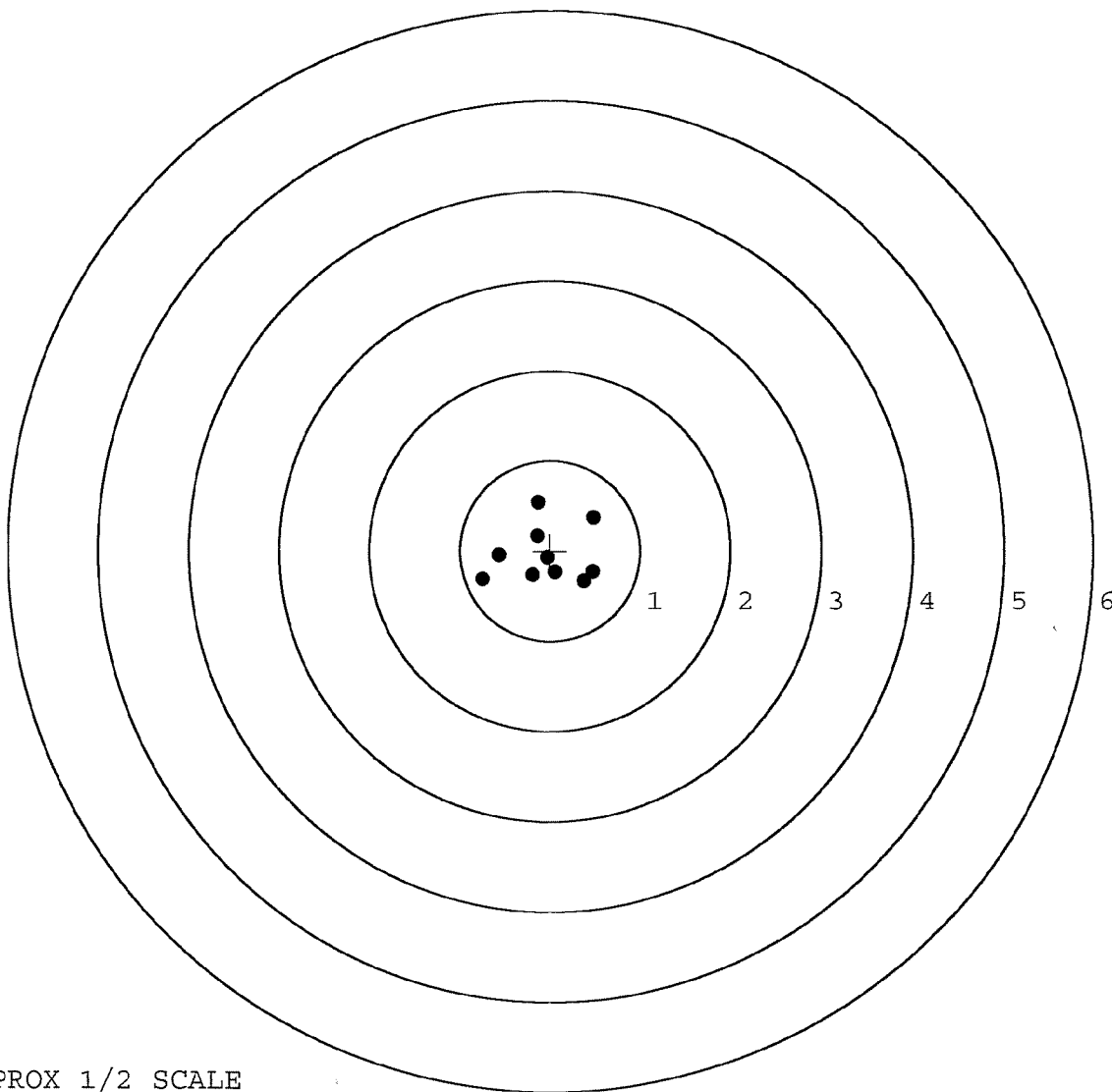
MAX RADIUS: 0.757

MEAN RADIUS: 0.436

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360967. 0

TARGET NUMBER: 4

FILE DATE: 05/26/2004

FILE TIME: 08:37

POINT#	X	Y
1:	1.082	-0.056
2:	0.732	-0.409
3:	0.382	-0.171
4:	-0.635	-1.009
5:	0.446	0.938
6:	-1.002	0.228
7:	-0.592	-0.460
8:	-0.192	-0.239
9:	0.023	0.209
10:	-0.139	0.317

X CENTROID: 0.010

Y CENTROID: -0.065

POA TO CENTROID: 0.066

HORZ SPREAD: 2.084

VERT SPREAD: 1.947

GROUP SPREAD: 2.227

MIN RADIUS: 0.267

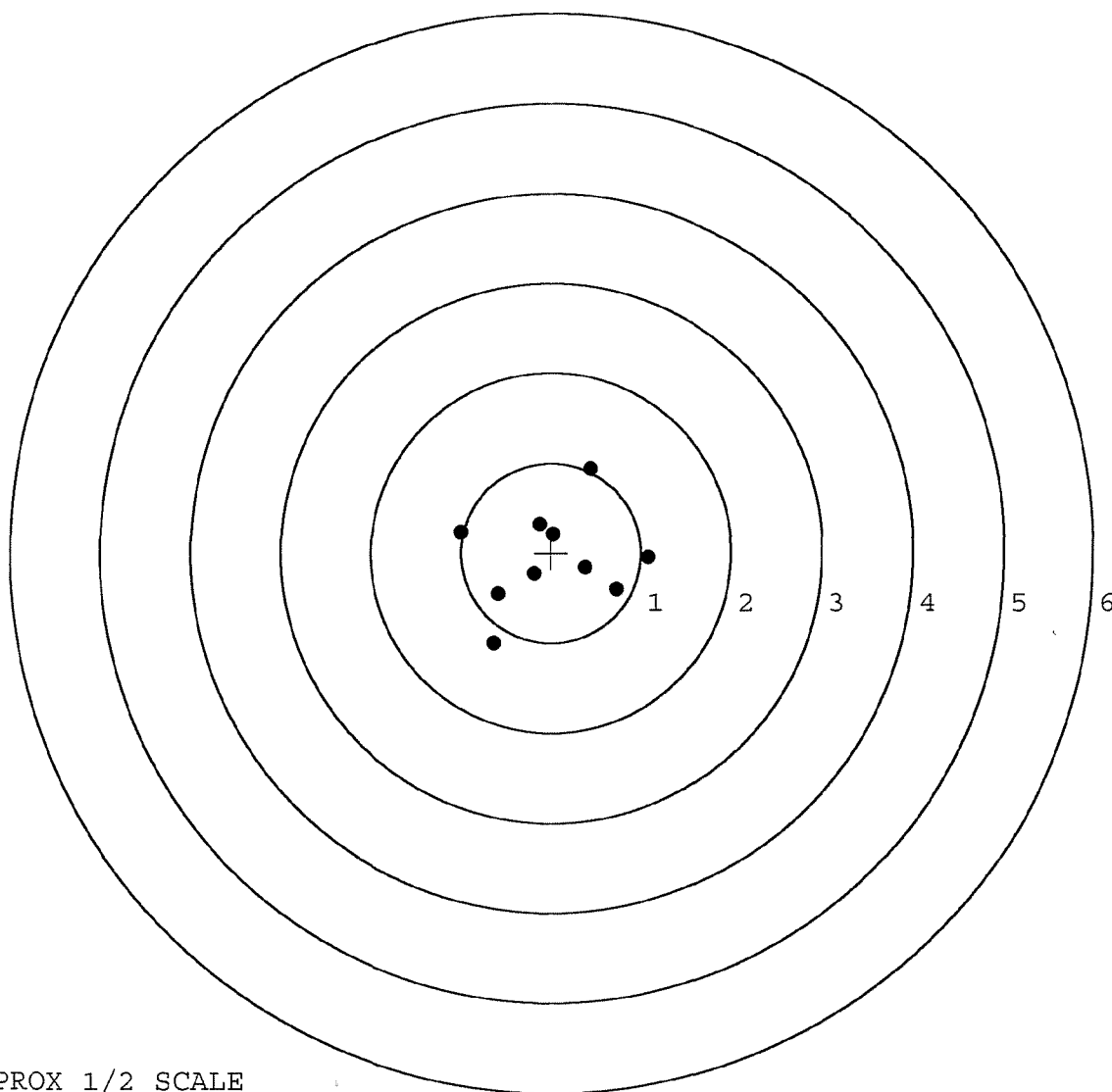
MAX RADIUS: 1.143

MEAN RADIUS: 0.722

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360967. 0

TARGET NUMBER: 5

FILE DATE: 05/26/2004

FILE TIME: 08:37

POINT#	X	Y
1:	1.525	-0.489
2:	1.155	-0.747
3:	0.078	0.394
4:	-0.122	0.305
5:	-0.545	0.230
6:	-1.169	-0.079
7:	-1.078	-1.162
8:	-0.052	-0.403
9:	-0.097	-0.135
10:	-0.363	-0.033

X CENTROID: -0.067

Y CENTROID: -0.114

POA TO CENTROID: 0.132

HORZ SPREAD: 2.694

VERT SPREAD: 1.651

GROUP SPREAD: 3.082

MIN RADIUS: 0.037

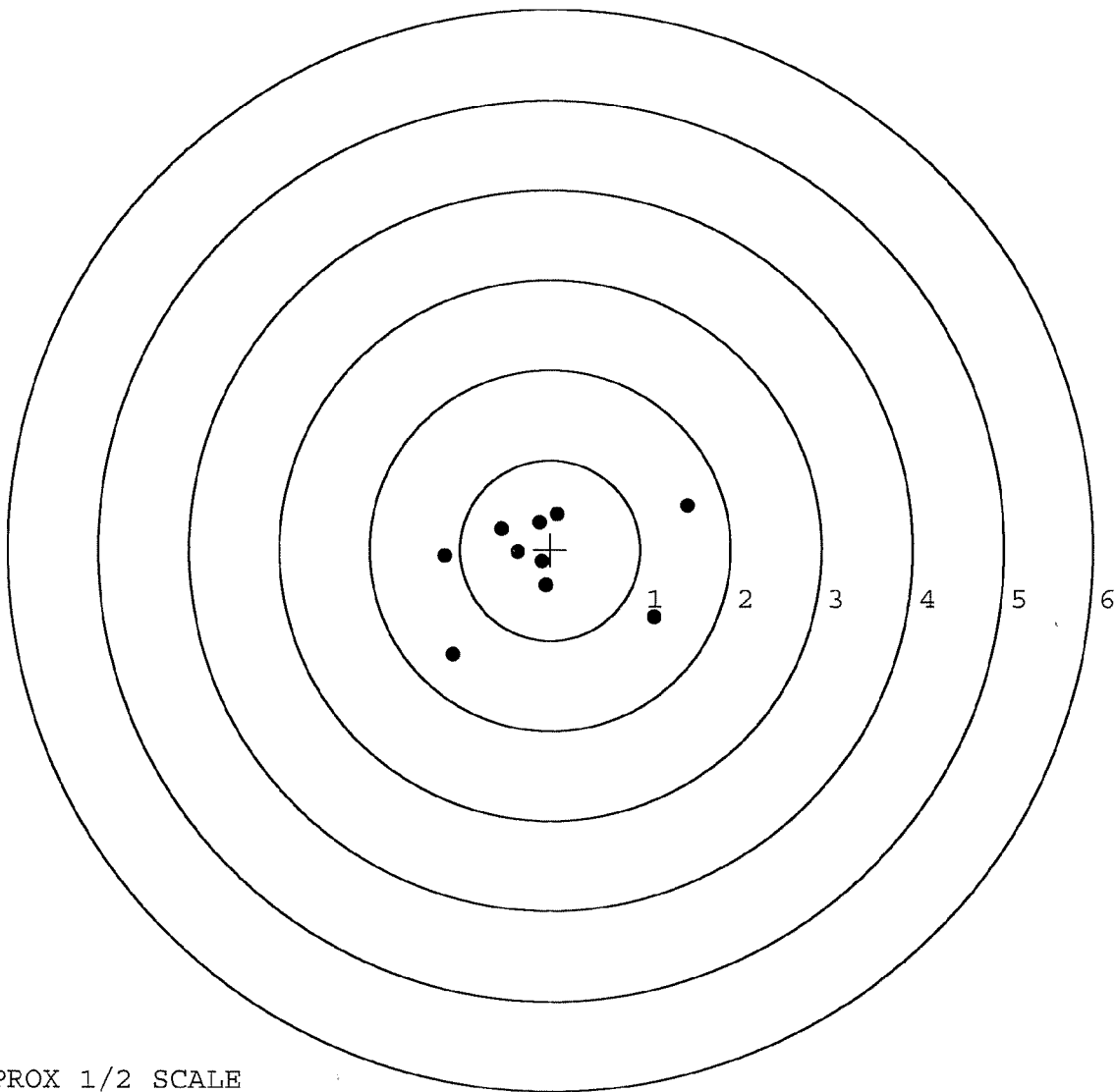
MAX RADIUS: 1.702

MEAN RADIUS: 0.781

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE