

96616336

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



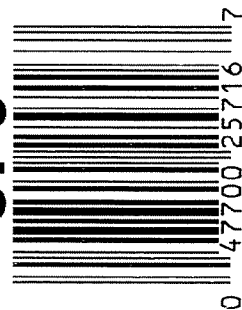
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6616336

UPC



ORDER — 25716

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

UPC



0 47700 25716 7

ORDER 25716

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

UPC



0 47700 25716 7

SERIAL NO.



66616336

100-100000-000

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6616336

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-23-06	RTZ
420	ASSEMBLE ACTION		10-23-06	BLG
430	ASSEMBLE TO STOCK		11-21-06	SD
440	PROOF		11-21-06	SD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	11-21-06	SD
470	DIS-ASSEMBLE ACTION	NOV 29 2006	11-27-06	BLG
480	MAGNAFLUX BBL ACTION	OPERATOR <i>mmms</i>	11/29/06	<i>mmms</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		11-29-06	CW
510	DRILL AND TAP SIGHT HOLES		11-28-06	SD
520	GOFF BLAST BBL / REC		11/29/06	<i>LS</i>
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		12/4/06	<i>TS</i>
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-5-06	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-5-06	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-5-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		12-5-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/21/06	<i>mmms</i>

F004 REV 5/2006

OP #	OPERATION NAME	36988	READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5⁵</u>	<u>5⁵</u>	<u>6⁰</u>	12-13-06	SD		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>6⁰</u>	<u>5⁵</u>	<u>6⁵</u>	12-13-06	JD		
	H) TRIGGER PULL TEST AND RETAINABILITY					12/21/06	mon		
	I) FIRING PIN INDENT	.020 MIN	<u>.025</u>	<u>.026</u>	<u>.025</u>	12-13-06	SD		
	J) ASSEMBLE STOCK					12-5-06	RT		
	K) ASSEMBLE SWIVEL STUDS					12/21/06	mon		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					12/21/06	mon		
	M) IRON SIGHT ALIGNMENT					12/21/06	mon		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					12/21/06	mon		
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u>	FAIL					
			<u>PASS</u>	FAIL		12-8-06	TRW		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					12-8-06	WR		
670	FINAL INSPECTION A) HEADSPACE					12/21/06	mon		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.62</u>	<u>2.58</u>	<u>2.40</u>	<u>2.64</u>	<u>2.33</u>	12-13-06	BLG
	C) FUNCTION					12/21/06	mon		
690	PACK					1-25-07	RA		

F004 REV 5/2006

BARBER - M24 0136989AVERAGE 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)

DATE 11-14-06TESTER RP

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	252	246		255	
PULL #2	250	249		250	
PULL #3	245	244		251	
PULL #4	245	231		251	
PULL #5	243	240		250	
TOTAL	1235	1210		1257	
AVERAGE	247	242		251	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	304	324		
PULL #2	319	320		
PULL #3	316	327		
PULL #4	319	323		
PULL #5	318	318		
TOTAL	1576	1612		
AVERAGE	315	322		

	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	419	403		411
PULL #2	420	408		393
PULL #3	406	402		407
PULL #4	411	395		399
PULL #5	416	407		404
TOTAL	2072	2015		2014
AVERAGE	414	403		402

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6616336.___0
FILE DATE AND TIME: 12/09/2006 05:40

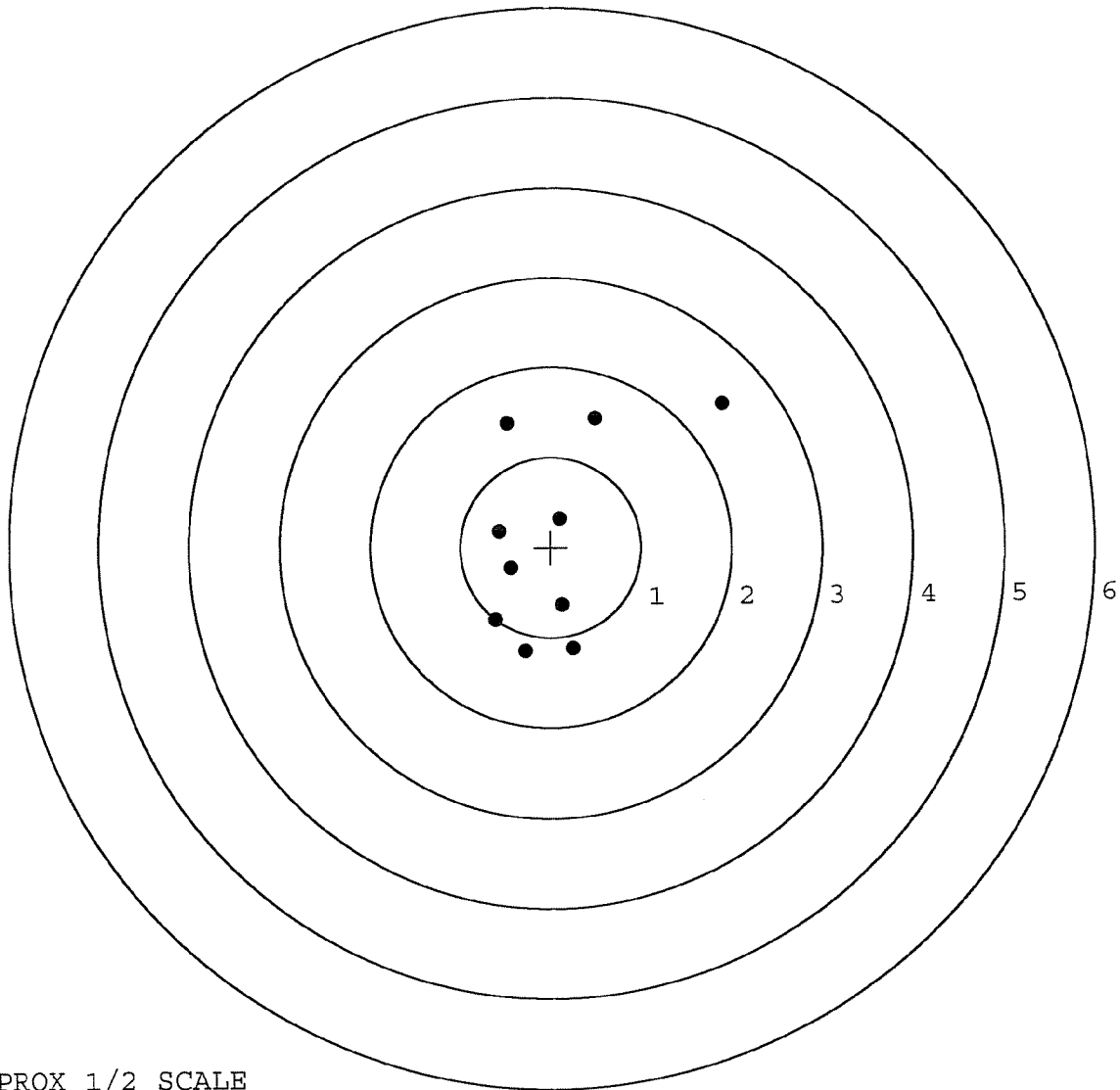
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.001
The Average Y Centroid of the Five Target Set:	0.007
The Average Point of Impact of the Five Target Set:	0.007
The Average Mean Radius of the Five Target Set:	0.699
The Distance from POA to Centroid Target #1:	0.102
The Distance from Centroid Target #2 to Centroid Target #1:	0.214
The Distance from Centroid Target #3 to Centroid Target #1:	0.135
The Distance from Centroid Target #4 to Centroid Target #1:	0.099
The Distance from Centroid Target #5 to Centroid Target #1:	0.036

SERIAL NUMBER: G6616336. __0
 TARGET NUMBER: 1
 FILE DATE: 12/09/2006
 FILE TIME: 05:40

POINT#	X	Y
1:	1.902	1.578
2:	0.500	1.421
3:	-0.479	1.378
4:	0.102	0.318
5:	-0.570	0.180
6:	-0.446	-0.231
7:	0.121	-0.641
8:	0.240	-1.130
9:	-0.290	-1.158
10:	-0.619	-0.804

X CENTROID: 0.046
 Y CENTROID: 0.091
 POA TO CENTROID: 0.102
 HORZ SPREAD: 2.521
 VERT SPREAD: 2.736
 GROUP SPREAD: 3.506
 MIN RADIUS: 0.234
 MAX RADIUS: 2.378
 MEAN RADIUS: 1.100
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 9

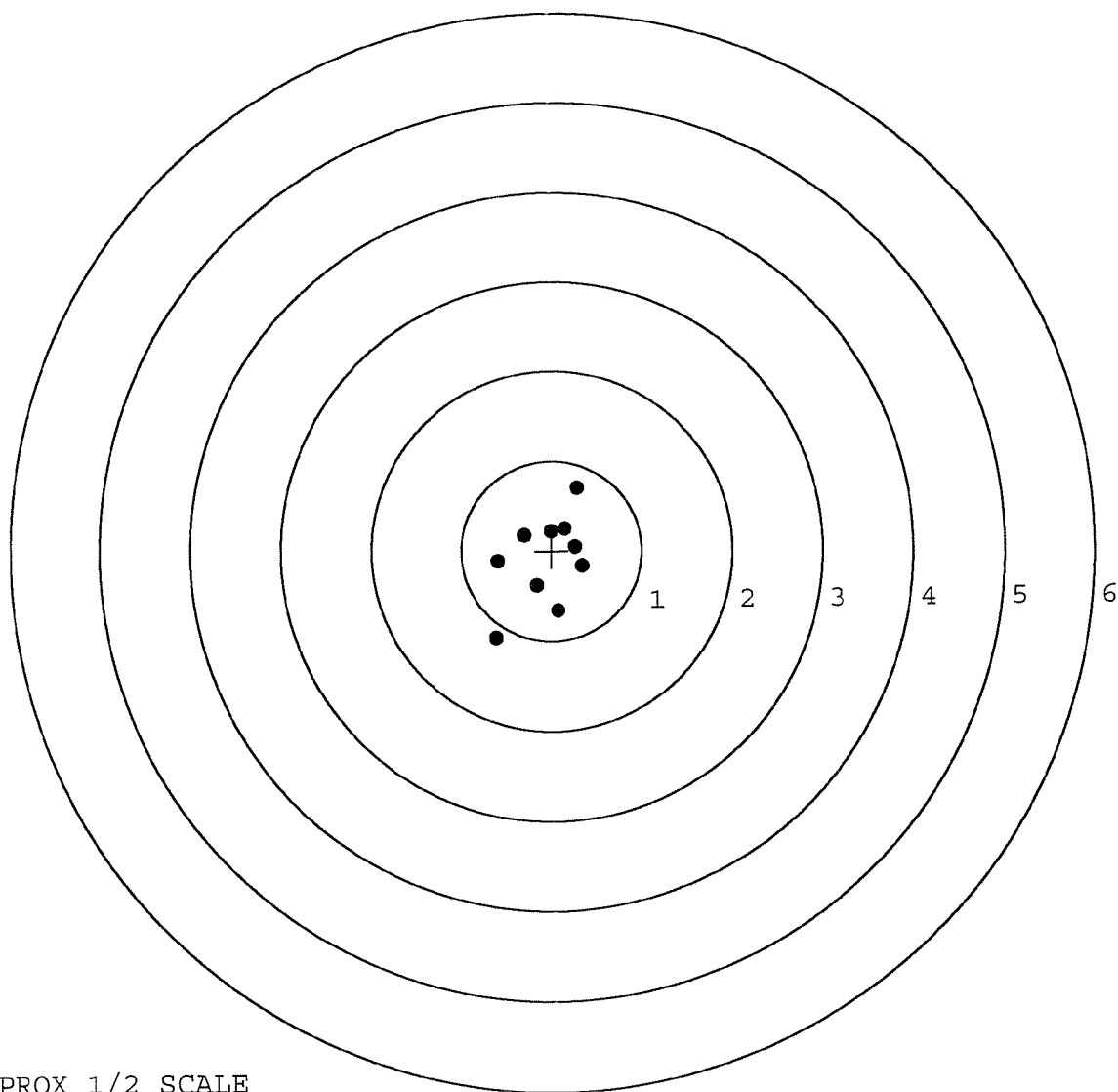


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6616336. __0
 TARGET NUMBER: 2
 FILE DATE: 12/09/2006
 FILE TIME: 05:40

POINT#	X	Y
1:	-0.625	-0.972
2:	0.071	-0.671
3:	-0.172	-0.393
4:	0.346	-0.177
5:	0.292	0.697
6:	-0.600	-0.115
7:	-0.304	0.172
8:	-0.009	0.215
9:	0.265	0.046
10:	0.148	0.244

X CENTROID: -0.059
 Y CENTROID: -0.095
 POA TO CENTROID: 0.112
 HORZ SPREAD: 0.971
 VERT SPREAD: 1.669
 GROUP SPREAD: 1.904
 MIN RADIUS: 0.314
 MAX RADIUS: 1.044
 MEAN RADIUS: 0.520
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

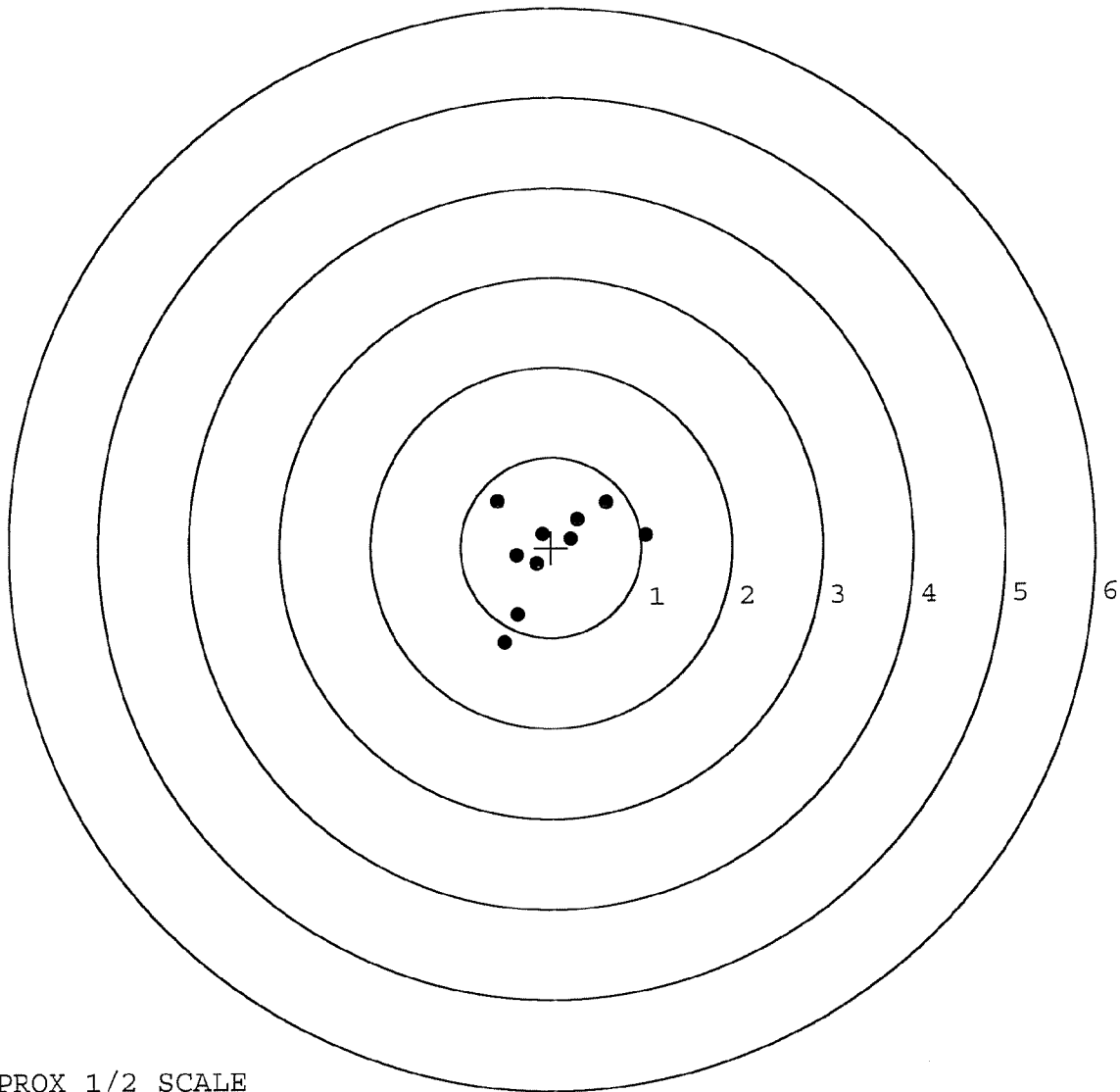


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6616336. __0
 TARGET NUMBER: 3
 FILE DATE: 12/09/2006
 FILE TIME: 05:40

POINT#	X	Y
1:	-0.524	-1.058
2:	-0.374	-0.748
3:	-0.590	0.515
4:	-0.384	-0.093
5:	-0.160	-0.185
6:	-0.096	0.152
7:	0.225	0.094
8:	0.299	0.312
9:	0.615	0.496
10:	1.050	0.133

X CENTROID: 0.006
 Y CENTROID: -0.038
 POA TO CENTROID: 0.039
 HORZ SPREAD: 1.640
 VERT SPREAD: 1.573
 GROUP SPREAD: 1.974
 MIN RADIUS: 0.216
 MAX RADIUS: 1.149
 MEAN RADIUS: 0.618
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6616336. __0

TARGET NUMBER: 4

FILE DATE: 12/09/2006

FILE TIME: 05:40

POINT#	X	Y
1:	0.465	-0.832
2:	0.641	-0.324
3:	-0.082	-0.455
4:	0.290	-0.013
5:	0.400	0.338
6:	0.162	0.473
7:	-0.015	0.927
8:	-0.878	0.525
9:	-0.536	-0.094
10:	-0.594	-0.413

X CENTROID: -0.015

Y CENTROID: 0.013

POA TO CENTROID: 0.020

HORZ SPREAD: 1.519

VERT SPREAD: 1.759

GROUP SPREAD: 1.909

MIN RADIUS: 0.306

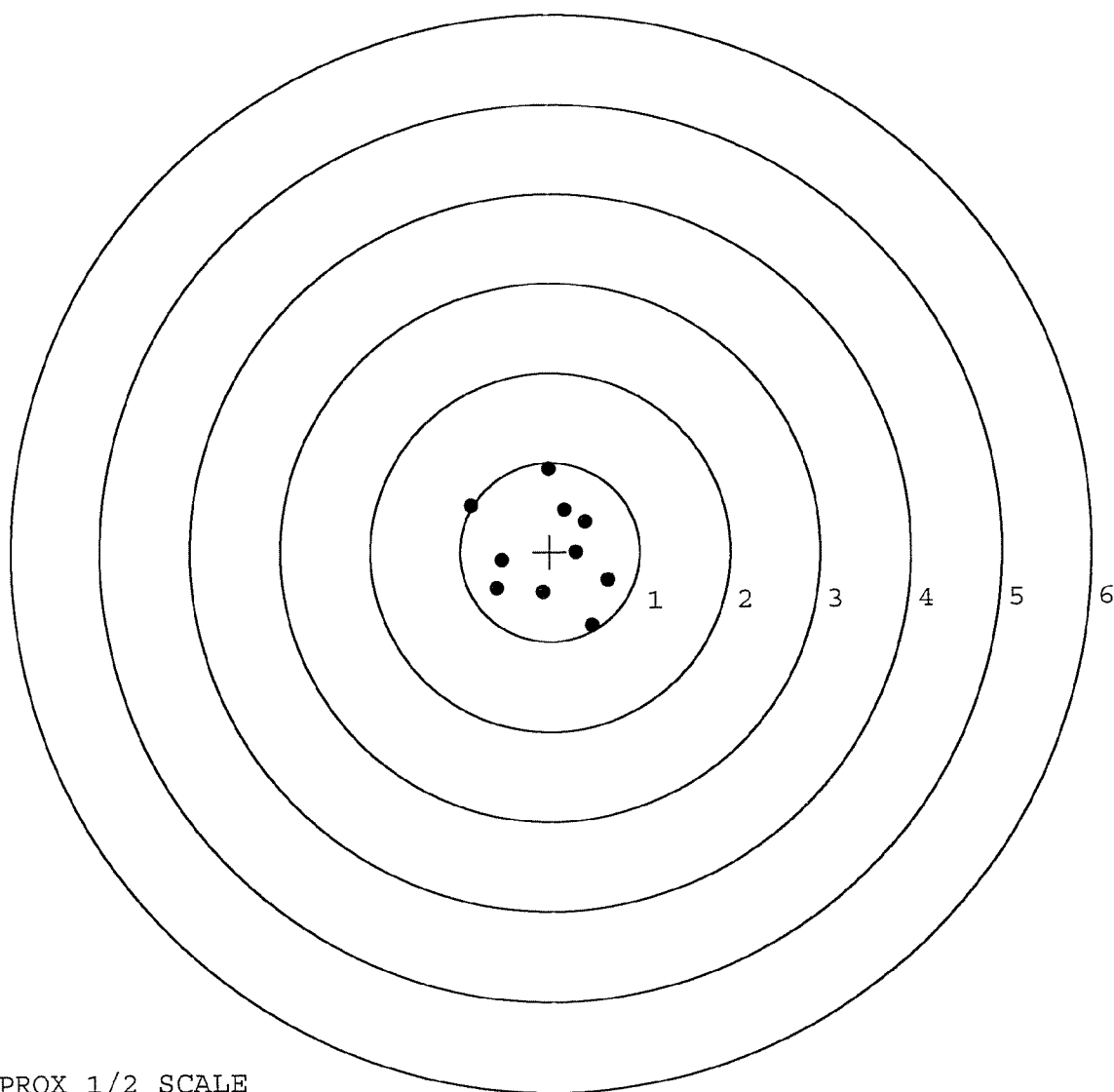
MAX RADIUS: 1.004

MEAN RADIUS: 0.668

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6616336. __0

TARGET NUMBER: 5

FILE DATE: 12/09/2006

FILE TIME: 05:40

POINT#	X	Y
1:	0.805	-0.289
2:	0.918	0.465
3:	0.552	0.167
4:	0.169	-0.288
5:	-0.218	-0.336
6:	0.129	0.149
7:	-0.161	0.528
8:	-0.271	0.197
9:	-1.022	0.030
10:	-0.645	-0.004

X CENTROID: 0.026

Y CENTROID: 0.062

POA TO CENTROID: 0.067

HORZ SPREAD: 1.940

VERT SPREAD: 0.864

GROUP SPREAD: 1.988

MIN RADIUS: 0.135

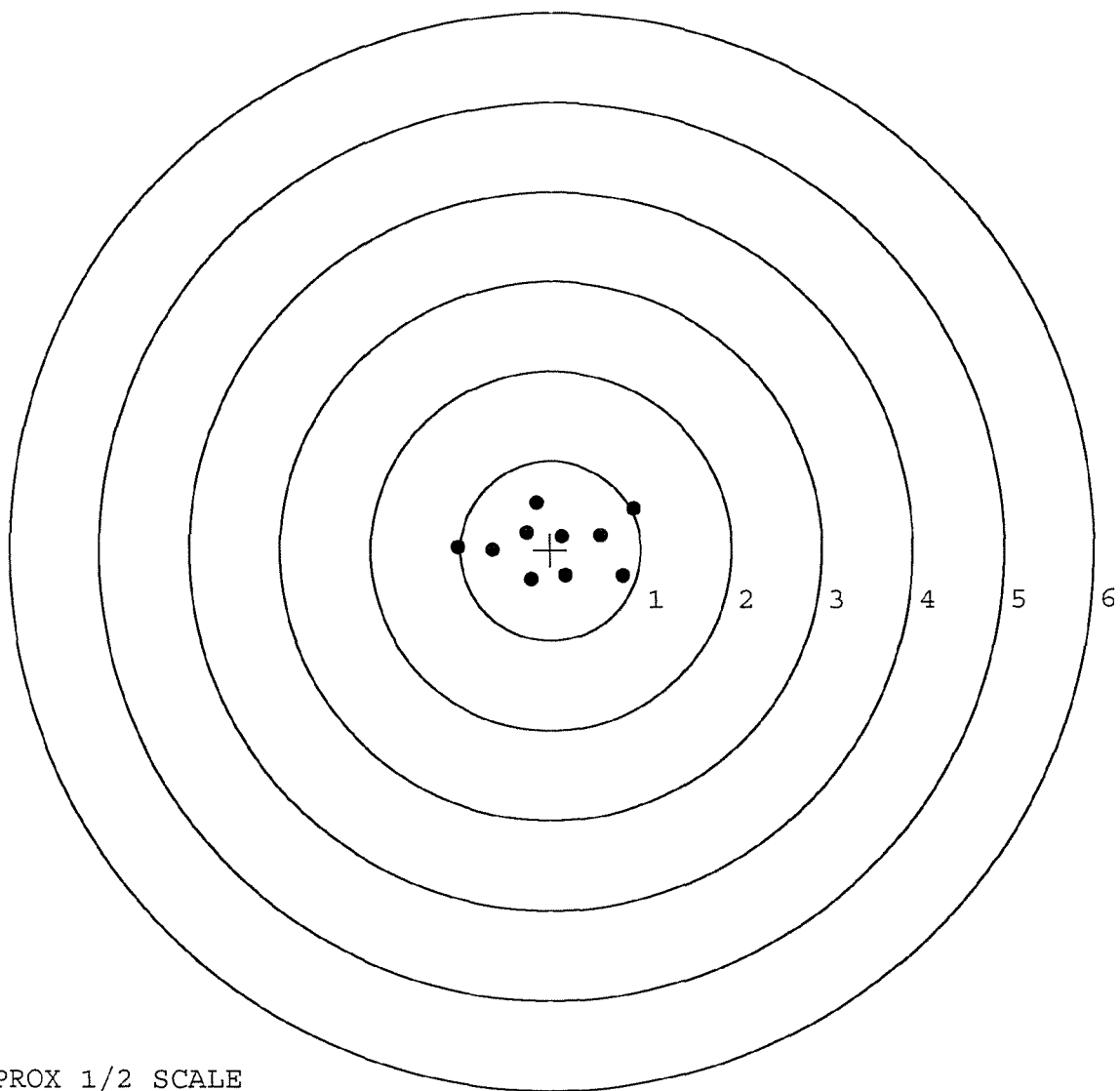
MAX RADIUS: 1.048

MEAN RADIUS: 0.590

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE