

G6605327

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

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



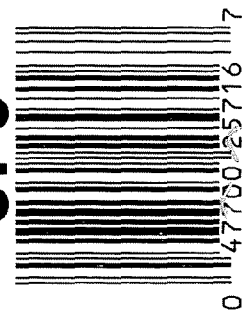
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605327

UPC



DD FORM

ORDER 25716

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

UPC



ORDER 25716

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

UPC



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400133140

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6605327

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-6-06	RTZ
420	ASSEMBLE ACTION		10-6-06	RTZ
430	ASSEMBLE TO STOCK		10-6-06	BLG
440	PROOF		10-7-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-7-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 10 2006	10-7-06	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>APD</u>	10-10-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-10-06	AW
510	DRILL AND TAP SIGHT HOLES		10-9-06	TRW
520	GOFF BLAST BBL / REC		10-10-06	GB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/17/06	FB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-19-06	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-19-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-19-06	SD
	D) OIL FIRING PIN ASSEMBLY		11-1-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>42</u> <u>43</u> <u>45</u>	11-14-06	SD
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>69</u> <u>69</u> <u>69</u>	11-14-06	SD
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.024</u> <u>.025</u>	11-24-06	SD
	J) ASSEMBLE STOCK		11-1-06	BLG
	K) ASSEMBLE SWIVEL STUDS		11-14-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-1-06	BLG
	M) IRON SIGHT ALIGNMENT		11-1-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-1-06	BLG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	11/1/06	mon
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-1-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		11-14-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.44</u> <u>2.47</u> <u>2.51</u> <u>2.56</u> <u>2.50</u>	11/1/06	mon
	C) FUNCTION		11-14-06	L.P.D.
690	PACK		12-8-06	DA

F004 REV 5/2006

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)

DATE 10-2-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	254	240		250	
PULL #2	244	244		251	
PULL #3	247	243		251	
PULL #4	251	253		248	
PULL #5	249	252		250	
TOTAL	1245	1232		1250	
AVERAGE	249	246		250	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	302	312		
PULL #2	301	311		
PULL #3	294	309		
PULL #4	304	308		
PULL #5	307	305		
TOTAL	1508	1545		
AVERAGE	301	309		

	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	414	405		427
PULL #2	413	399		423
PULL #3	416	393		418
PULL #4	412	383		418
PULL #5	411	394		418
TOTAL	2066	1974		2104
AVERAGE	413	394		420

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605327.___0
FILE DATE AND TIME: 11/02/2006 05:34

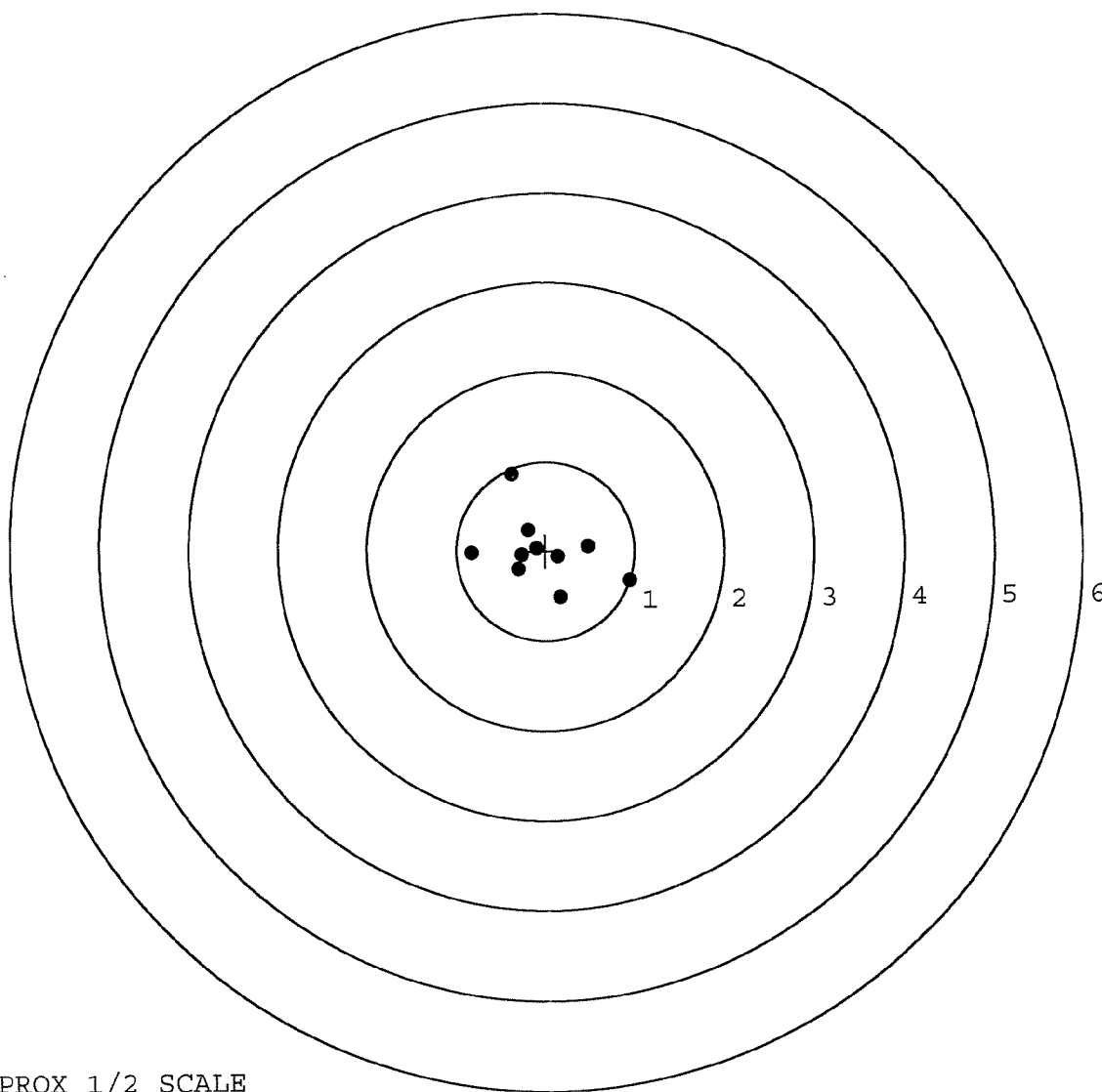
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.007
The Average Y Centroid of the Five Target Set:	-0.035
The Average Point of Impact of the Five Target Set:	0.035
The Average Mean Radius of the Five Target Set:	0.568
The Distance from POA to Centroid Target #1:	0.037
The Distance from Centroid Target #2 to Centroid Target #1:	0.127
The Distance from Centroid Target #3 to Centroid Target #1:	0.103
The Distance from Centroid Target #4 to Centroid Target #1:	0.018
The Distance from Centroid Target #5 to Centroid Target #1:	0.032

SERIAL NUMBER: G6605327.___0
TARGET NUMBER: 1
FILE DATE: 11/02/2006
FILE TIME: 05:34

X CENTROID: -0.037
Y CENTROID: -0.004
POA TO CENTROID: 0.037
HORZ SPREAD: 1.768
VERT SPREAD: 1.382
GROUP SPREAD: 1.797
MIN RADIUS: 0.076
MAX RADIUS: 1.035
MEAN RADIUS: 0.496
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.376	0.861
2:	-0.827	-0.024
3:	0.941	-0.344
4:	0.165	-0.521
5:	0.476	0.048
6:	-0.312	-0.208
7:	-0.270	-0.050
8:	-0.199	0.239
9:	0.140	-0.073
10:	-0.106	0.028

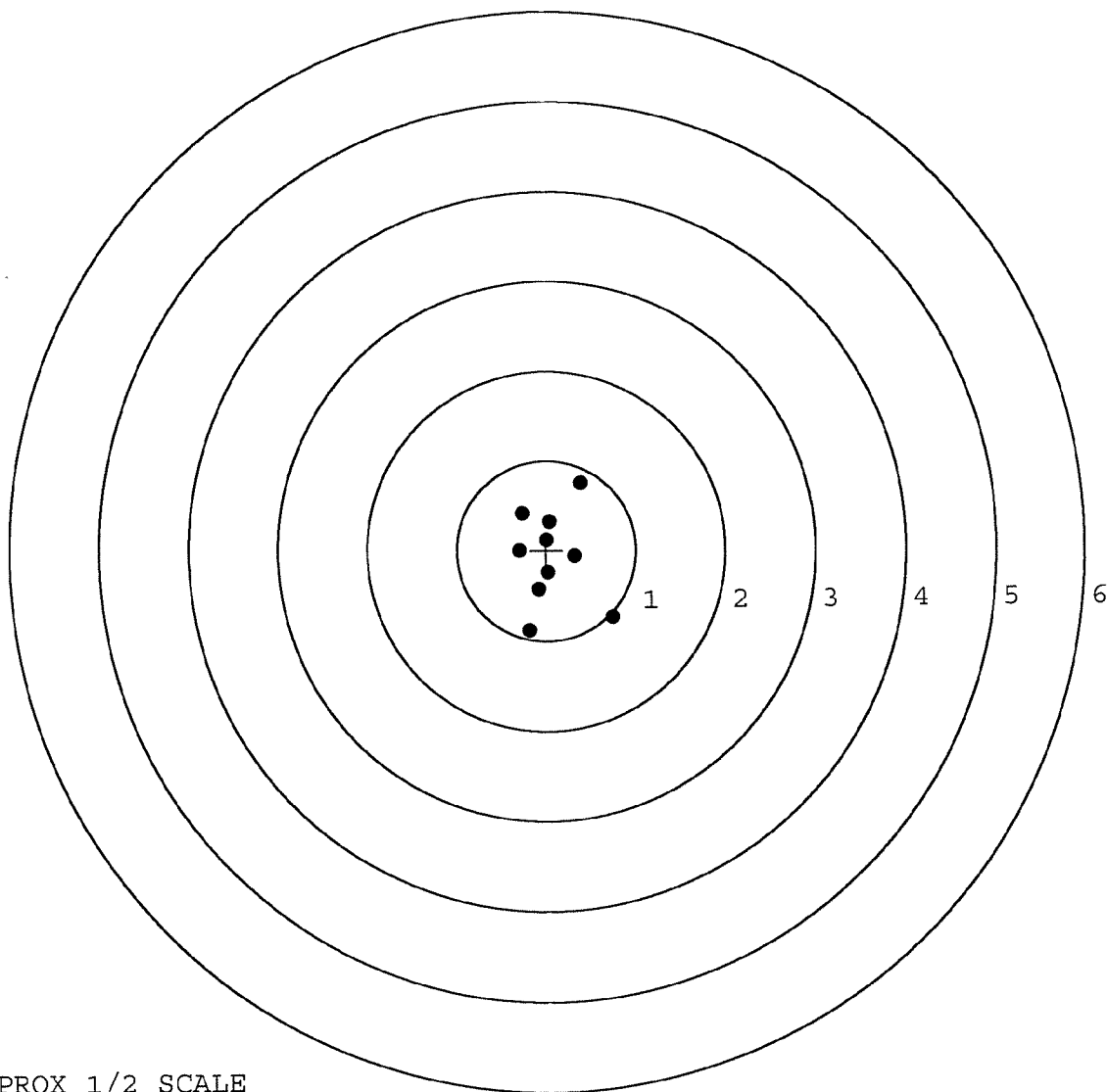


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605327. __0
TARGET NUMBER: 2
FILE DATE: 11/02/2006
FILE TIME: 05:34

X CENTROID: 0.064
Y CENTROID: -0.081
POA TO CENTROID: 0.104
HORZ SPREAD: 1.039
VERT SPREAD: 1.639
GROUP SPREAD: 1.533
MIN RADIUS: 0.176
MAX RADIUS: 0.942
MEAN RADIUS: 0.507
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.196	-0.887
2:	0.737	-0.741
3:	0.316	-0.072
4:	-0.087	-0.438
5:	0.020	-0.251
6:	0.391	0.752
7:	-0.269	0.408
8:	0.035	0.319
9:	-0.302	-0.013
10:	-0.001	0.112

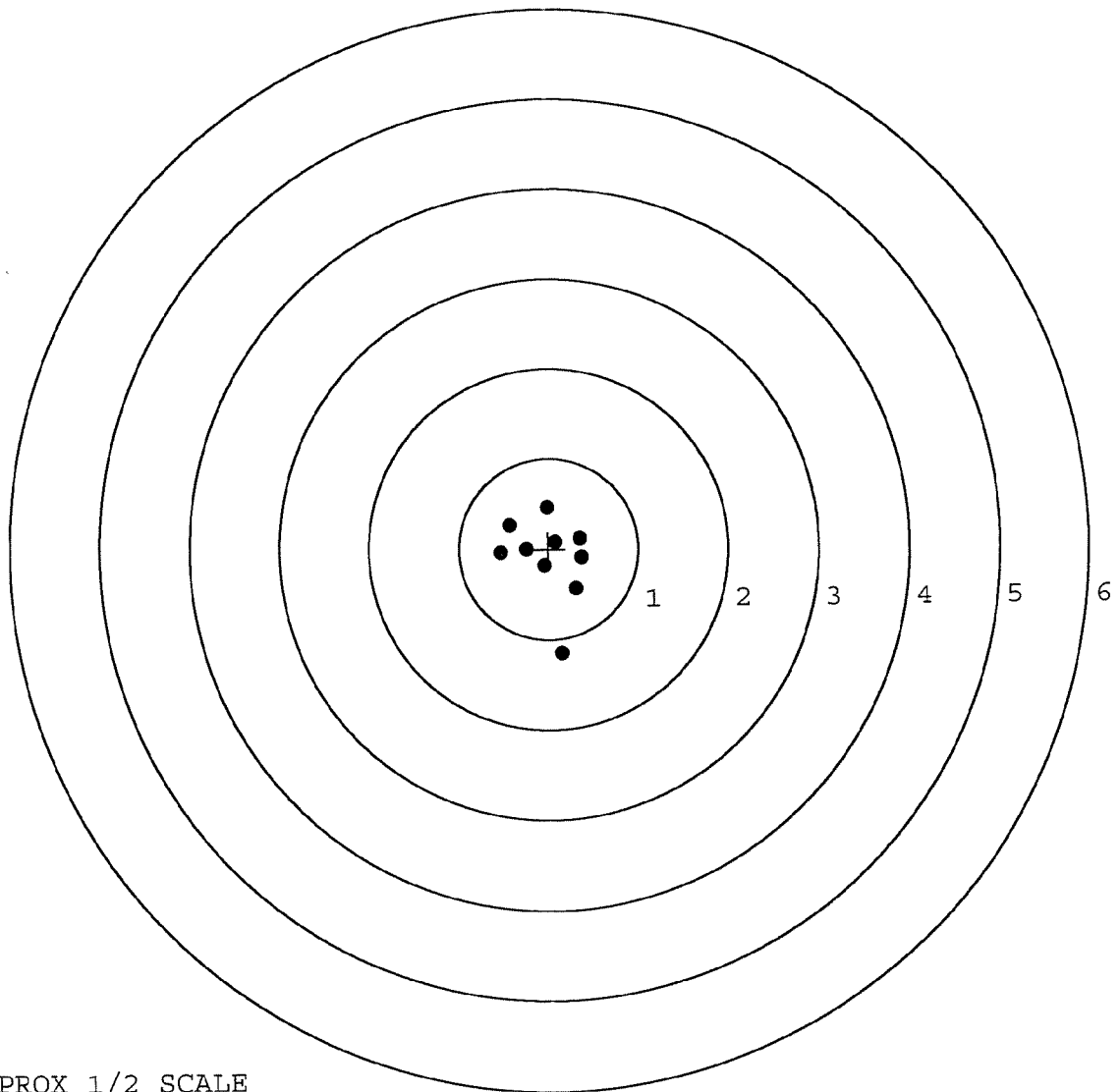


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605327.___0
TARGET NUMBER: 3
FILE DATE: 11/02/2006
FILE TIME: 05:34

X CENTROID: -0.005
Y CENTROID: -0.103
POA TO CENTROID: 0.103
HORZ SPREAD: 0.907
VERT SPREAD: 1.612
GROUP SPREAD: 1.620
MIN RADIUS: 0.097
MAX RADIUS: 1.062
MEAN RADIUS: 0.453
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.143	-1.154
2:	0.305	-0.444
3:	-0.052	-0.187
4:	0.372	-0.096
5:	-0.014	0.458
6:	-0.439	0.261
7:	-0.535	-0.046
8:	0.347	0.118
9:	-0.252	-0.013
10:	0.078	0.076

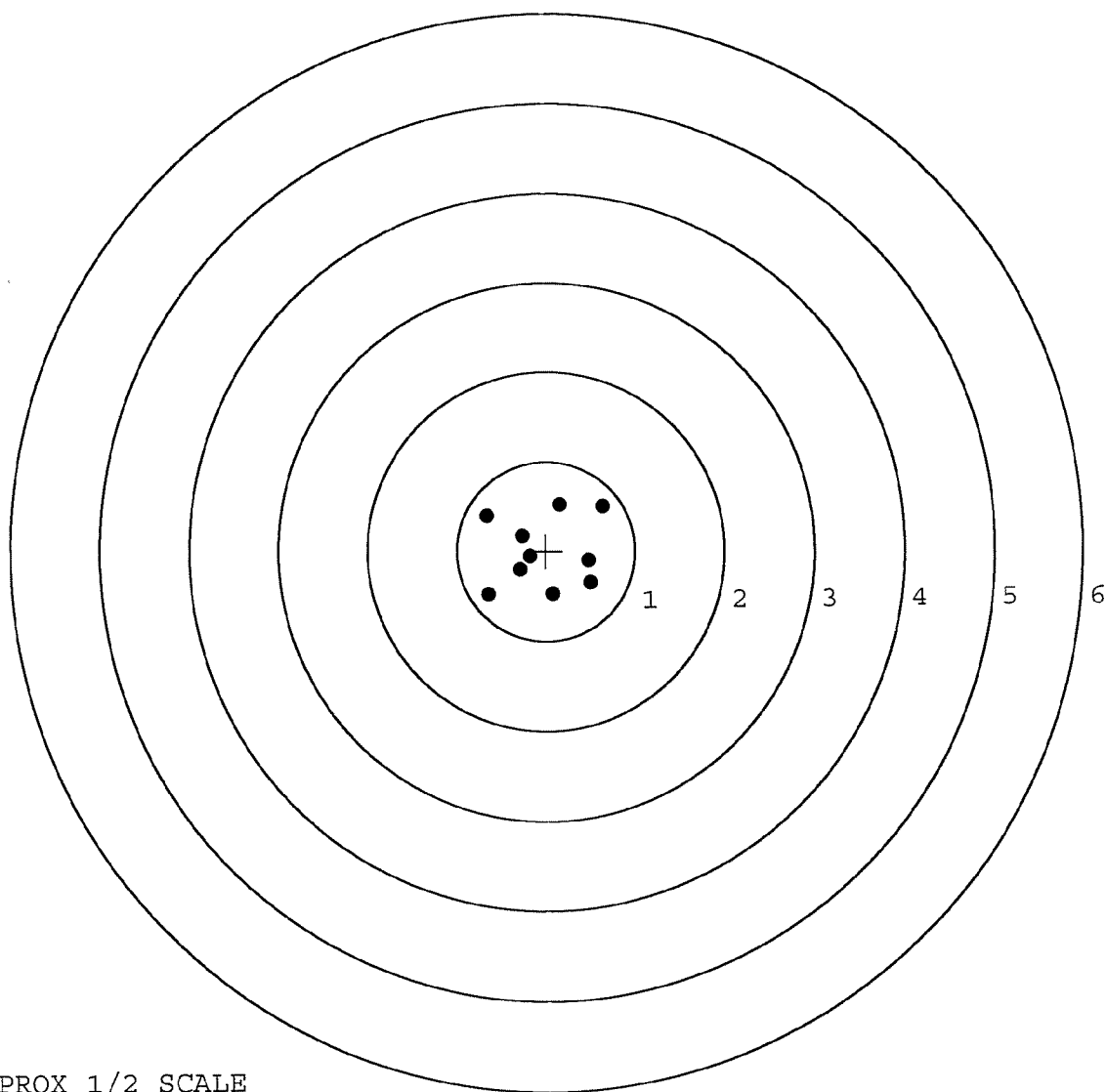


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605327. __0
TARGET NUMBER: 4
FILE DATE: 11/02/2006
FILE TIME: 05:34

X CENTROID: -0.021
Y CENTROID: -0.012
POA TO CENTROID: 0.024
HORZ SPREAD: 1.294
VERT SPREAD: 1.001
GROUP SPREAD: 1.615
MIN RADIUS: 0.170
MAX RADIUS: 0.831
MEAN RADIUS: 0.536
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.080	-0.484
2:	0.495	-0.359
3:	0.478	-0.111
4:	0.634	0.499
5:	0.160	0.517
6:	-0.647	-0.484
7:	-0.295	-0.207
8:	-0.183	-0.062
9:	-0.271	0.172
10:	-0.660	0.395

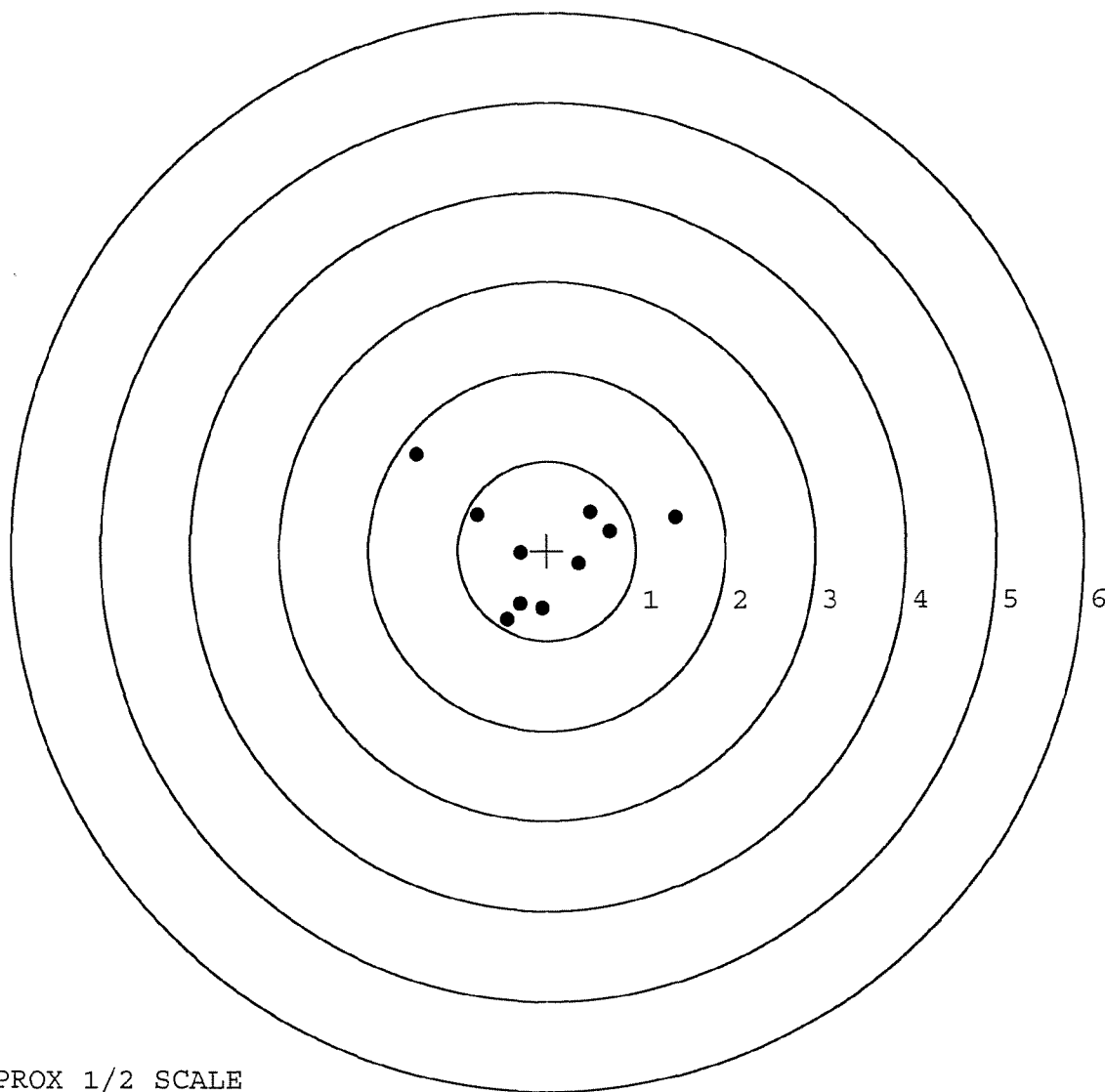


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605327. __0
TARGET NUMBER: 5
FILE DATE: 11/02/2006
FILE TIME: 05:34

X CENTROID: -0.037
Y CENTROID: 0.028
POA TO CENTROID: 0.047
HORZ SPREAD: 2.904
VERT SPREAD: 1.848
GROUP SPREAD: 2.987
MIN RADIUS: 0.266
MAX RADIUS: 1.766
MEAN RADIUS: 0.850
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-1.464	1.068
2:	-0.784	0.394
3:	-0.297	-0.029
4:	-0.451	-0.780
5:	-0.300	-0.599
6:	-0.058	-0.647
7:	1.440	0.370
8:	0.483	0.433
9:	0.700	0.217
10:	0.358	-0.147



TARGET APPROX 1/2 SCALE