

G-6577112

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



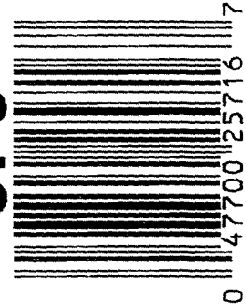
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6577112

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

M2400085474

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577112

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		8-3-06	BLG
420	ASSEMBLE ACTION		8-3-06	BLG
430	ASSEMBLE TO STOCK		8-4-06	DK
440	PROOF	MAGNA-FLUX INSPECTED	8-4-06	BLG
460	CHECK HEADSPACE	AUG 14 2006	8-4-06	BLG
470	DIS-ASSEMBLE ACTION	OPERATOR <u>CPD</u>	8-4-06	BLG
480	MAGNAFLUX BBL ACTION		8-14-06	ADD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-14-06	CW
510	DRILL AND TAP SIGHT HOLES		8-11-06	TRW
520	GOFF BLAST BBL / REC		8-14-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		8/17/06	TRB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-17-06	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-17-06	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-17-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		8-17-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		8-22-06	MTJ
F004 REV 5/2006				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>5.0</u>	8-18-06	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	8-18-06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		8-21-06	MM
	I) FIRING PIN INDENT .020 MIN	<u>.026</u> <u>.026</u> <u>.026</u>	8-18-06	RA
	J) ASSEMBLE STOCK		8-17-06	RTL
	K) ASSEMBLE SWIVEL STUDS		8-21-06	MM
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-17-06	BLG
	M) IRON SIGHT ALIGNMENT		8-17-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-17-06	BLG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	8-17-06	TRL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-17-06	R.P.
670	FINAL INSPECTION A) HEADSPACE		8-21-06	MM
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.74</u> <u>2.62</u> <u>2.85</u> <u>2.53</u> <u>2.60</u>	8-18-06	R.P.
	C) FUNCTION		8-21-06	MM
690	PACK		11/14/06	RA

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 8-16-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	265	258		264	
PULL #2	244	245		260	
PULL #3	261	247		264	
PULL #4	266	266		263	
PULL #5	255	243		246	
TOTAL	1291	1259		1297	
AVERAGE	258	251		259	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	304	296		
PULL #2	320	307		
PULL #3	314	296		
PULL #4	305	286		
PULL #5	308	311		
TOTAL	1551	1496		
AVERAGE	310	299		

	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	404	409		407
PULL #2	401	409		418
PULL #3	406	387		419
PULL #4	397	415		424
PULL #5	395	415		408
TOTAL	2003	2035		2076
AVERAGE	400	407		415

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577112.___0
FILE DATE AND TIME: 08/17/2006 05:32

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

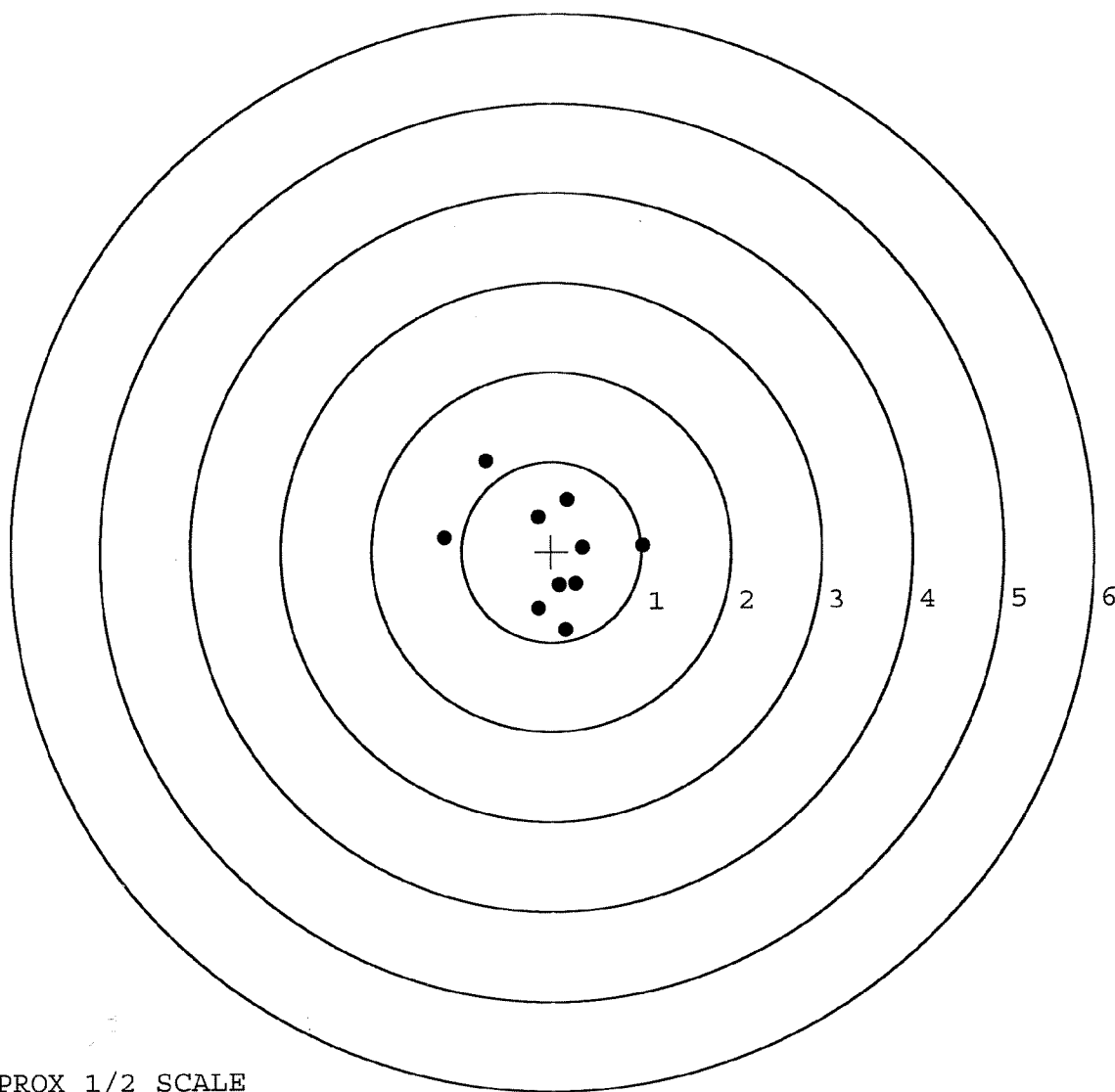
The Average X Centroid of the Five Target Set:	0.035
The Average Y Centroid of the Five Target Set:	0.025
The Average Point of Impact of the Five Target Set:	0.042
The Average Mean Radius of the Five Target Set:	0.770
The Distance from POA to Centroid Target #1:	0.015
The Distance from Centroid Target #2 to Centroid Target #1:	0.082
The Distance from Centroid Target #3 to Centroid Target #1:	0.082
The Distance from Centroid Target #4 to Centroid Target #1:	0.123
The Distance from Centroid Target #5 to Centroid Target #1:	0.186

SERIAL NUMBER: G6577112. 0
TARGET NUMBER: 1
FILE DATE: 08/17/2006
FILE TIME: 05:32

X CENTROID: -0.015
Y CENTROID: 0.000
POA TO CENTROID: 0.015
HORZ SPREAD: 2.206
VERT SPREAD: 1.883
GROUP SPREAD: 2.081
MIN RADIUS: 0.363
MAX RADIUS: 1.237
MEAN RADIUS: 0.721

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.018	0.061
2:	0.345	0.045
3:	0.179	0.580
4:	-0.148	0.382
5:	-0.727	1.012
6:	-1.188	0.155
7:	0.269	-0.357
8:	-0.149	-0.631
9:	0.158	-0.871
10:	0.089	-0.372

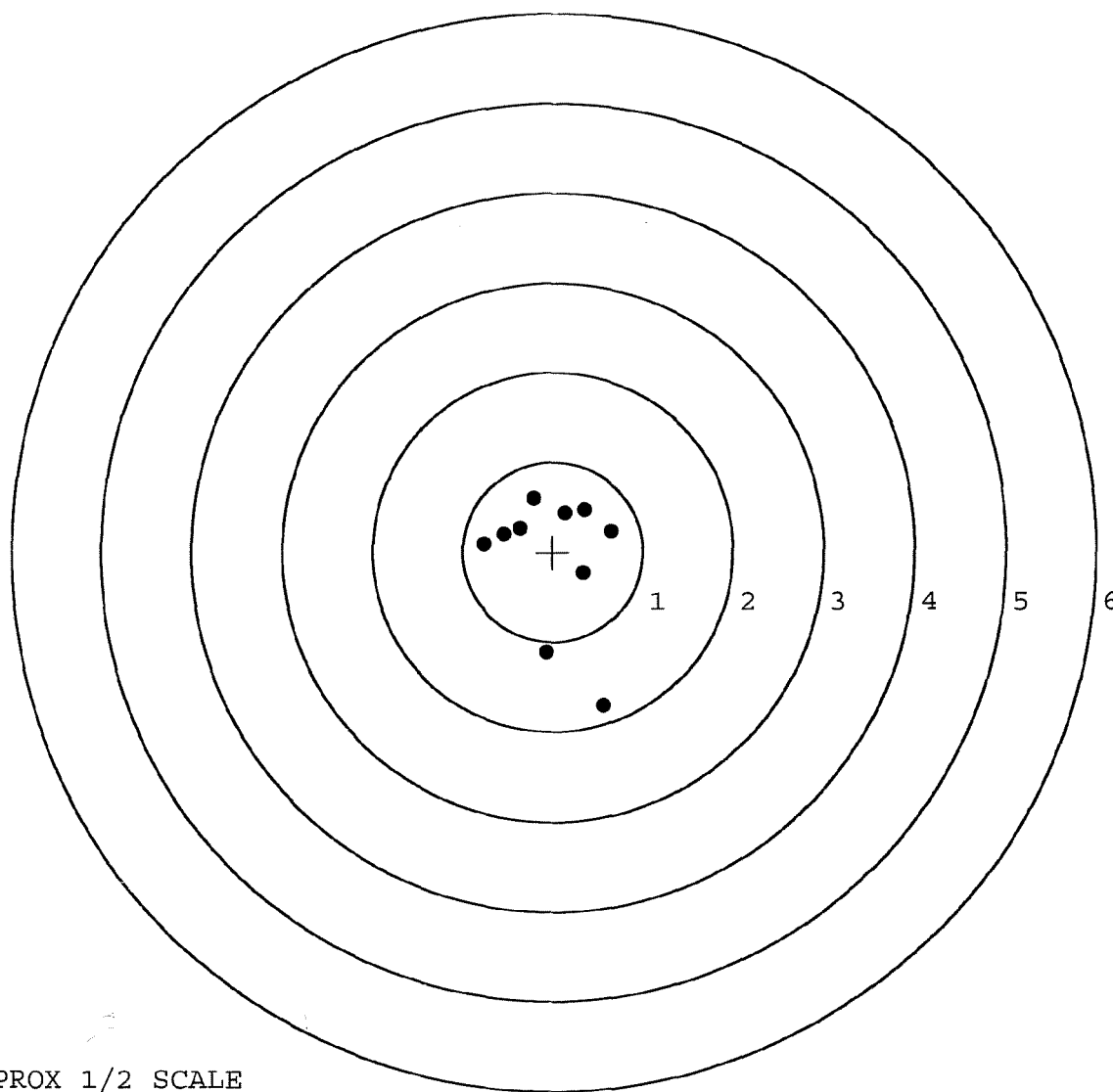


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577112. 0
TARGET NUMBER: 2
FILE DATE: 08/17/2006
FILE TIME: 05:32

X CENTROID: 0.005
Y CENTROID: -0.079
POA TO CENTROID: 0.079
HORZ SPREAD: 1.417
VERT SPREAD: 2.318
GROUP SPREAD: 2.448
MIN RADIUS: 0.367
MAX RADIUS: 1.734
MEAN RADIUS: 0.768
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.570	-1.719
2:	-0.070	-1.123
3:	0.338	-0.235
4:	0.644	0.227
5:	0.349	0.469
6:	0.136	0.437
7:	-0.217	0.599
8:	-0.372	0.261
9:	-0.551	0.200
10:	-0.773	0.092

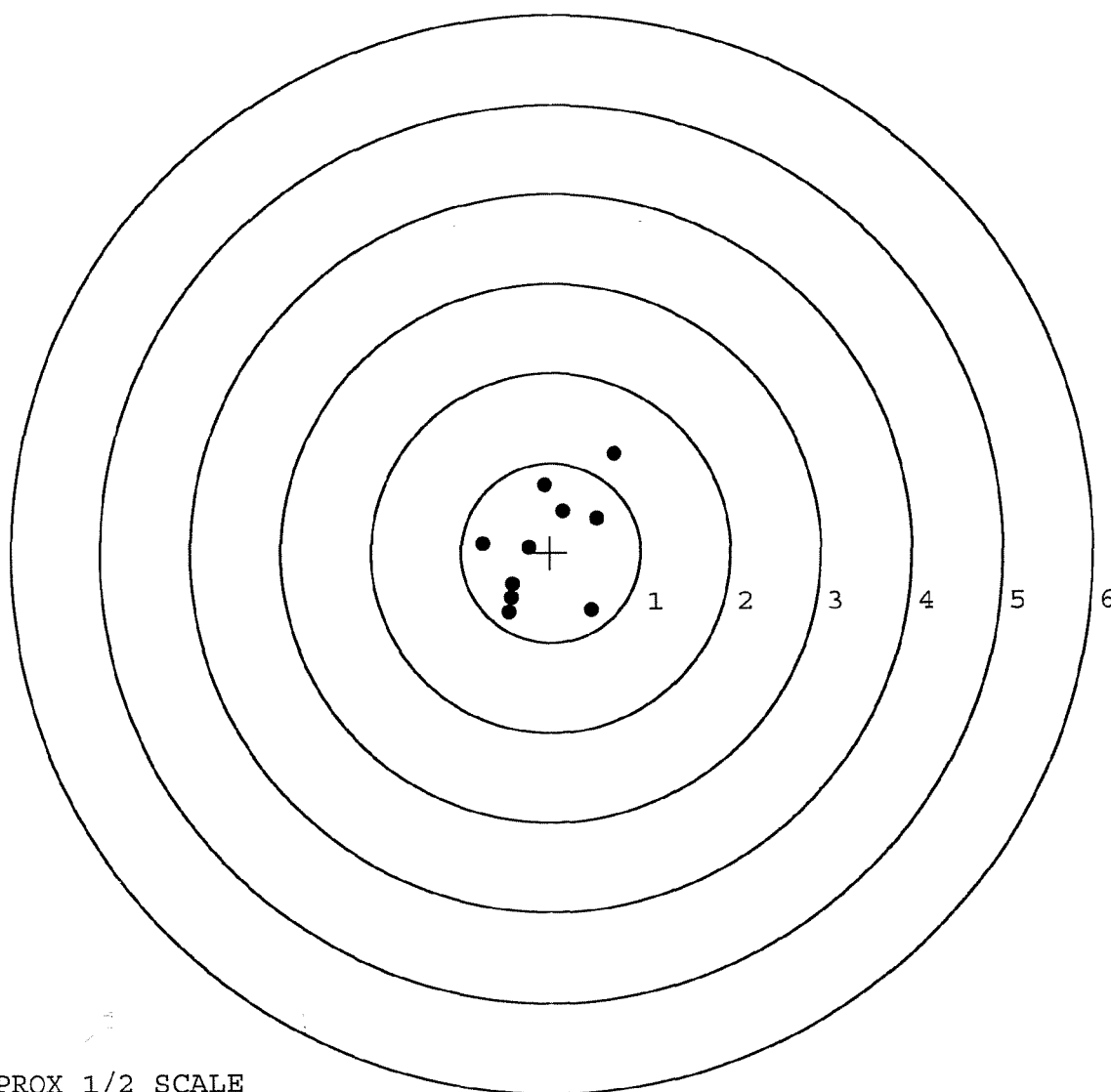


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577112. 0
TARGET NUMBER: 3
FILE DATE: 08/17/2006
FILE TIME: 05:32

X CENTROID: -0.062
Y CENTROID: 0.068
POA TO CENTROID: 0.092
HORZ SPREAD: 1.476
VERT SPREAD: 1.769
GROUP SPREAD: 2.127
MIN RADIUS: 0.185
MAX RADIUS: 1.291
MEAN RADIUS: 0.694
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.447	-0.646
2:	0.511	0.384
3:	0.712	1.101
4:	0.136	0.464
5:	-0.070	0.755
6:	-0.246	0.056
7:	-0.764	0.104
8:	-0.433	-0.358
9:	-0.442	-0.511
10:	-0.469	-0.668

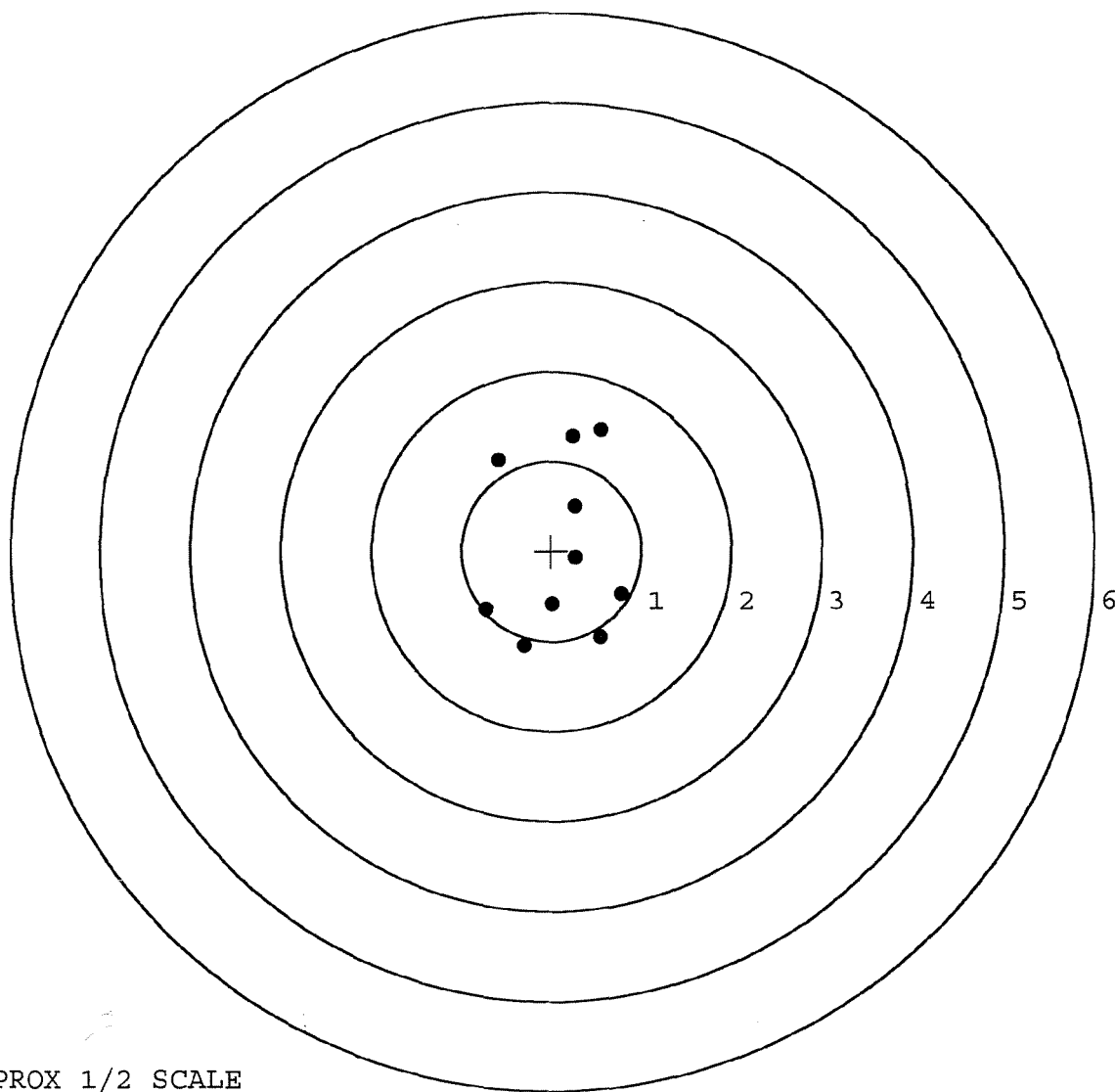


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577112. __0
TARGET NUMBER: 4
FILE DATE: 08/17/2006
FILE TIME: 05:32

POINT#	X	Y
1:	0.551	-0.954
2:	0.779	-0.475
3:	0.271	-0.074
4:	0.009	-0.589
5:	-0.303	-1.060
6:	-0.727	-0.647
7:	0.261	0.497
8:	-0.595	1.008
9:	0.237	1.277
10:	0.550	1.353

X CENTROID: 0.103
Y CENTROID: 0.034
POA TO CENTROID: 0.109
HORZ SPREAD: 1.506
VERT SPREAD: 2.413
GROUP SPREAD: 2.559
MIN RADIUS: 0.199
MAX RADIUS: 1.393
MEAN RADIUS: 0.933
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577112. 0

TARGET NUMBER: 5

FILE DATE: 08/17/2006

FILE TIME: 05:32

POINT#	X	Y
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1:	0.550	0.809
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2:	0.271	0.709
----	-------	-------

3:	0.292	0.499
----	-------	-------

4:	0.390	0.262
----	-------	-------

5:	-0.339	0.436
----	--------	-------

6:	-0.677	0.334
----	--------	-------

7:	-0.895	-0.048
----	--------	--------

8:	0.353	-0.481
----	-------	--------

9:	0.705	-0.561
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10:	0.766	-0.959
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X CENTROID: 0.142

Y CENTROID: 0.100

POA TO CENTROID: 0.173

HORZ SPREAD: 1.661

VERT SPREAD: 1.768

GROUP SPREAD: 1.938

MIN RADIUS: 0.297

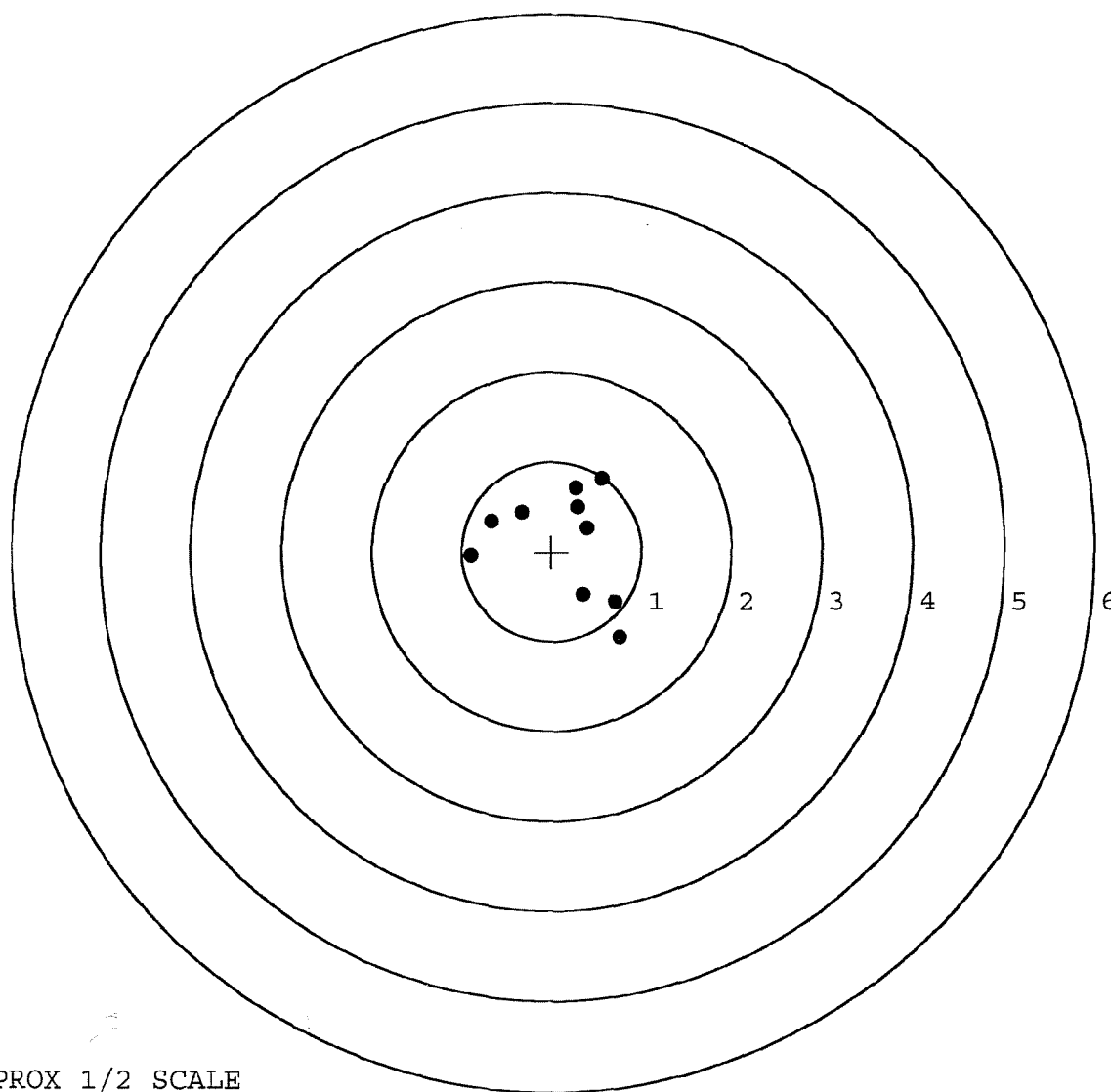
MAX RADIUS: 1.229

MEAN RADIUS: 0.736

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE