

G 6577115

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



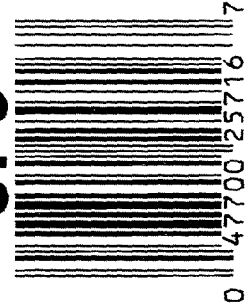
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6577115

UPC



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

M2400085510

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577115

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		8-9-06	BLC-
420	ASSEMBLE ACTION			
430	ASSEMBLE TO STOCK		8-10-06	R.P.
440	PROOF	MAGNA-FLUX INSPECTED	8-10-06	BLC-
460	CHECK HEADSPACE		8-10-06	BLC-
470	DIS-ASSEMBLE ACTION	AUG 11 2006	8-10-06	BLC-
480	MAGNAFLUX BBL ACTION	OPERATOR <u>CPD</u>	8-11-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-11-06	CW
510	DRILL AND TAP SIGHT HOLES		8-10-06	TRW
520	GOFF BLAST BBL / REC		8-11-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		8/18/06	BB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-21-06	RP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-21-06	RP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-21-06	RP
	D) OIL FIRING PIN ASSEMBLY		8-22-06	RTZ
	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>60</u> <u>5.5</u> <u>60</u>	8-24-06	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>30</u> <u>2.5</u> <u>2.5</u>	8-24-06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1025</u> <u>1025</u> <u>1025</u>	8-24-06	RA
	J) ASSEMBLE STOCK		8-22-06	RTZ
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-22-06	RTZ
	M) IRON SIGHT ALIGNMENT		8-22-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-22-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	8-22-06	L.P.D.
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8/22/06	MFD
670	FINAL INSPECTION A) HEADSPACE			
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.62</u> <u>2.50</u> <u>2.52</u> <u>2.52</u> <u>2.55</u>	8/24/06	RP
	C) FUNCTION			
690	PACK		11-11-06	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 8-14-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.52	2.50		2.40	
PULL #2	2.40	2.53		2.56	
PULL #3	2.51	2.49		2.48	
PULL #4	2.55	2.48		2.57	
PULL #5	2.63	2.47		2.43	
TOTAL	12.61	12.47		12.44	
AVERAGE	2.52	2.49		2.48	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.11	3.22		
PULL #2	3.03	3.10		
PULL #3	3.07	3.08		
PULL #4	3.08	3.15		
PULL #5	3.06	3.07		
TOTAL	15.35	15.62		
AVERAGE	3.07	3.12		

	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	4.07	3.90		4.16
PULL #2	4.02	3.93		4.12
PULL #3	4.05	3.90		4.13
PULL #4	4.07	3.92		4.14
PULL #5	4.12	3.90		4.16
TOTAL	20.33	19.55		20.71
AVERAGE	4.06	3.91		4.14

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577115.___0

FILE DATE AND TIME: 08/22/2006 20:12

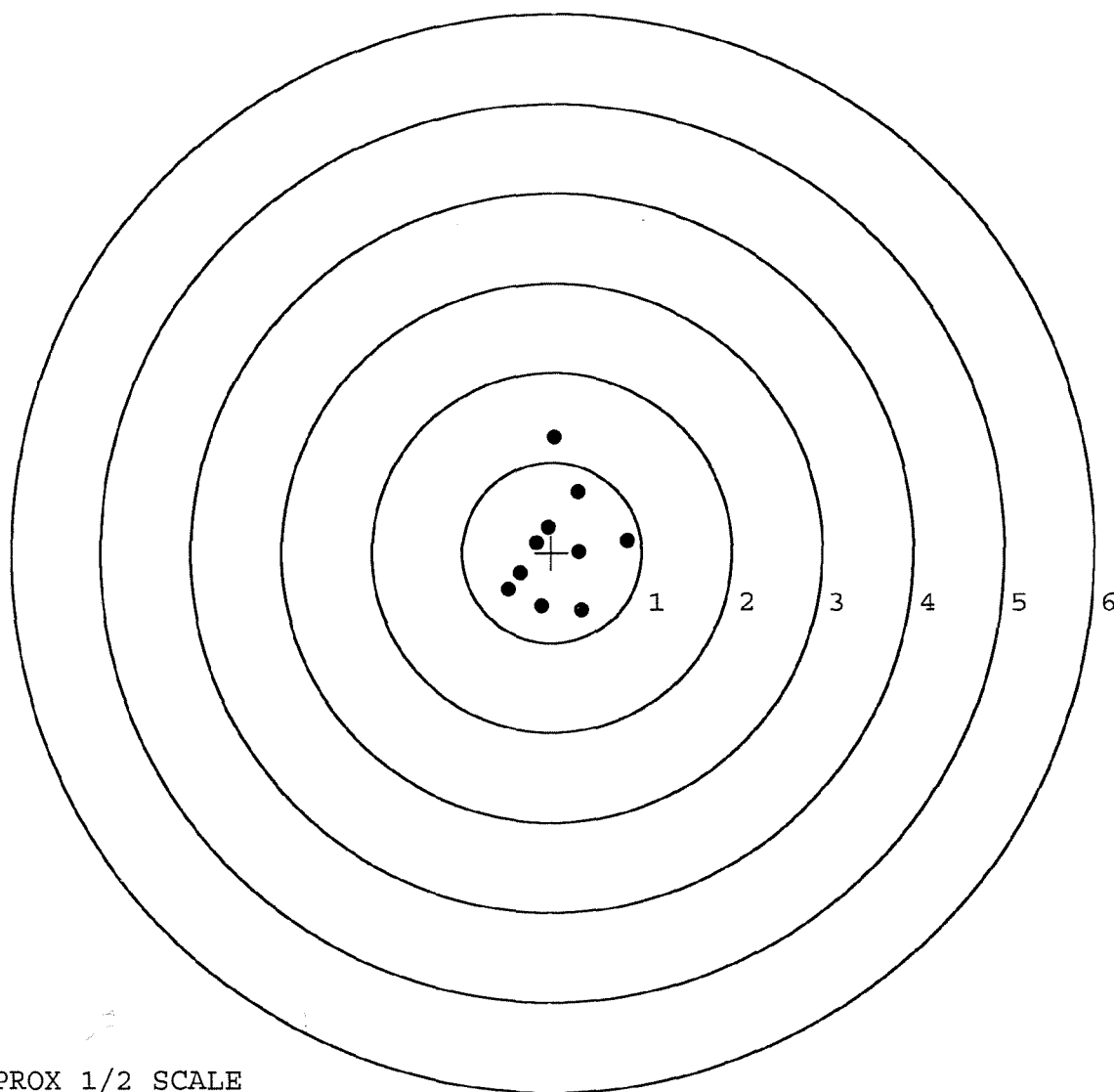
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.015
The Average Y Centroid of the Five Target Set:	0.069
The Average Point of Impact of the Five Target Set:	0.070
The Average Mean Radius of the Five Target Set:	0.714
The Distance from POA to Centroid Target #1:	0.086
The Distance from Centroid Target #2 to Centroid Target #1:	0.192
The Distance from Centroid Target #3 to Centroid Target #1:	0.092
The Distance from Centroid Target #4 to Centroid Target #1:	0.253
The Distance from Centroid Target #5 to Centroid Target #1:	0.141

SERIAL NUMBER: G6577115. __0
TARGET NUMBER: 1
FILE DATE: 08/22/2006
FILE TIME: 20:12

X CENTROID: 0.061
Y CENTROID: 0.060
POA TO CENTROID: 0.086
HORZ SPREAD: 1.318
VERT SPREAD: 1.918
GROUP SPREAD: 1.943
MIN RADIUS: 0.243
MAX RADIUS: 1.216
MEAN RADIUS: 0.603
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.021	1.275
2:	0.292	0.670
3:	0.834	0.136
4:	0.332	-0.643
5:	0.301	0.013
6:	-0.114	-0.594
7:	-0.484	-0.414
8:	-0.348	-0.233
9:	-0.044	0.282
10:	-0.177	0.107

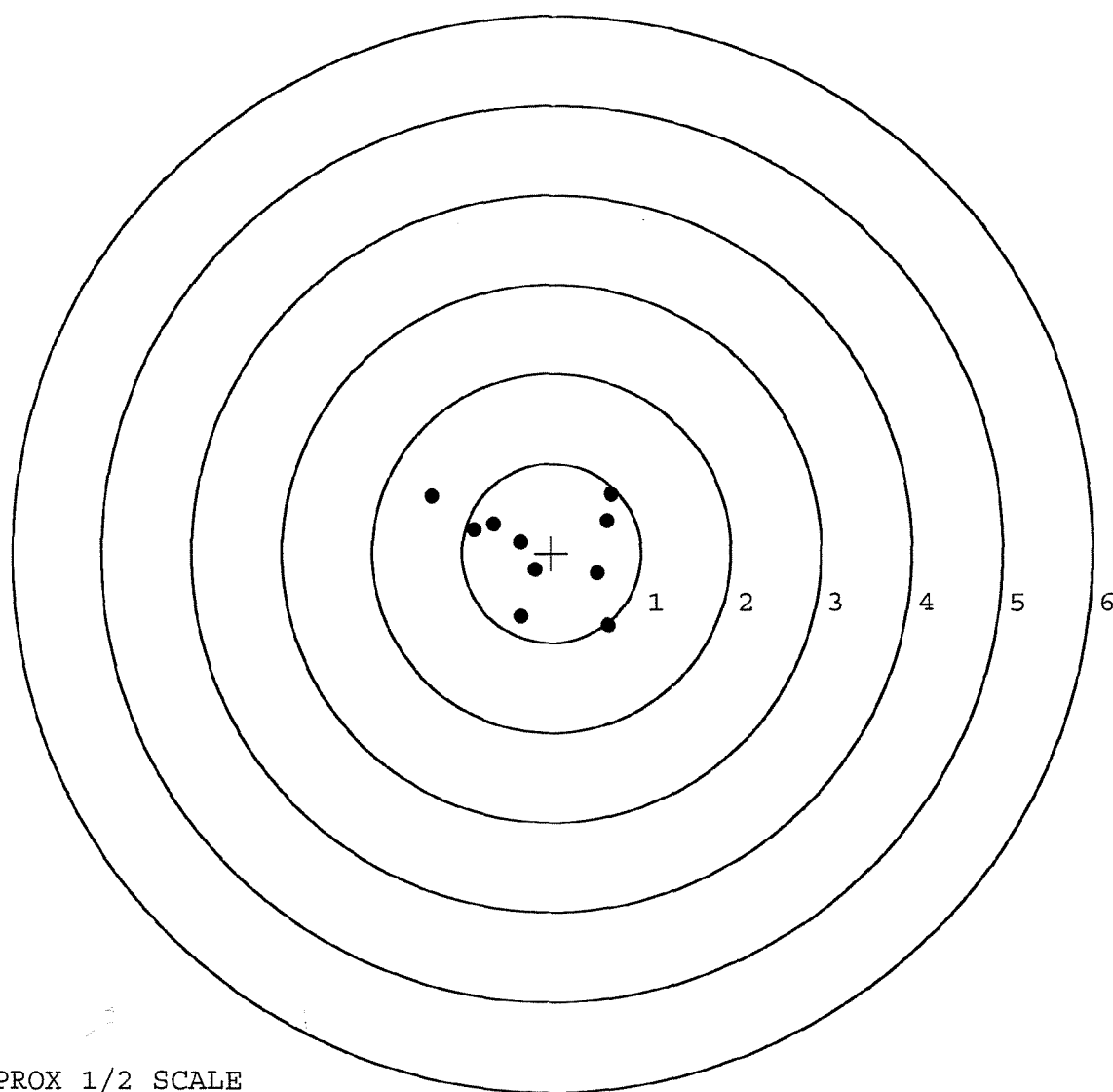


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577115. __0
TARGET NUMBER: 2
FILE DATE: 08/22/2006
FILE TIME: 20:12

POINT#	X	Y
1:	0.660	0.654
2:	0.619	0.358
3:	0.513	-0.232
4:	0.639	-0.815
5:	-0.339	-0.716
6:	-0.182	-0.195
7:	-0.351	0.114
8:	-0.651	0.326
9:	-0.871	0.251
10:	-1.336	0.631

X CENTROID: -0.130
Y CENTROID: 0.038
POA TO CENTROID: 0.135
HORZ SPREAD: 1.996
VERT SPREAD: 1.469
GROUP SPREAD: 2.448
MIN RADIUS: 0.234
MAX RADIUS: 1.344
MEAN RADIUS: 0.763
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577115. 0

TARGET NUMBER: 3

FILE DATE: 08/22/2006

FILE TIME: 20:12

POINT#	X	Y
1:	-0.439	1.098
2:	-1.173	0.400
3:	0.395	0.551
4:	0.386	0.280
5:	-0.368	0.081
6:	-0.263	-0.435
7:	0.257	-0.430
8:	0.584	-0.758
9:	0.635	-0.149
10:	-0.312	0.057

X CENTROID: -0.030

Y CENTROID: 0.070

POA TO CENTROID: 0.076

HORZ SPREAD: 1.808

VERT SPREAD: 1.856

GROUP SPREAD: 2.104

MIN RADIUS: 0.282

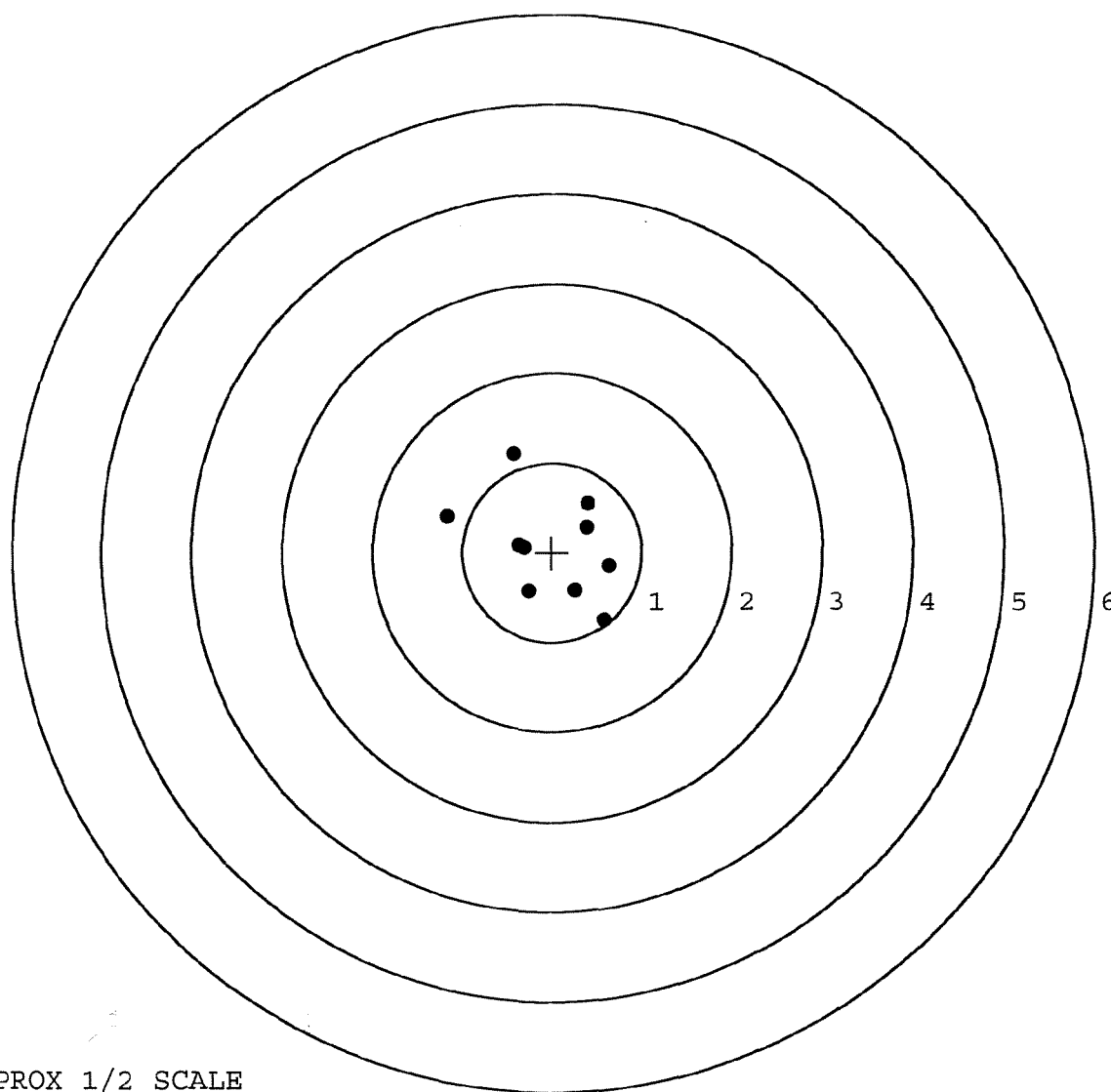
MAX RADIUS: 1.190

MEAN RADIUS: 0.689

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577115. 0

TARGET NUMBER: 4

FILE DATE: 08/22/2006

FILE TIME: 20:12

POINT#	X	Y
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1:	0.409	-1.071
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2:	0.974	-0.754
----	-------	--------

3:	0.786	0.718
----	-------	-------

4:	-0.811	0.821
----	--------	-------

5:	-1.206	0.482
----	--------	-------

6:	-0.320	0.743
----	--------	-------

7:	-0.455	0.615
----	--------	-------

8:	-0.331	-0.271
----	--------	--------

9:	-0.341	0.042
----	--------	-------

10:	-0.396	0.316
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X CENTROID: -0.169

Y CENTROID: 0.164

POA TO CENTROID: 0.236

HORZ SPREAD: 2.180

VERT SPREAD: 1.892

GROUP SPREAD: 2.506

MIN RADIUS: 0.211

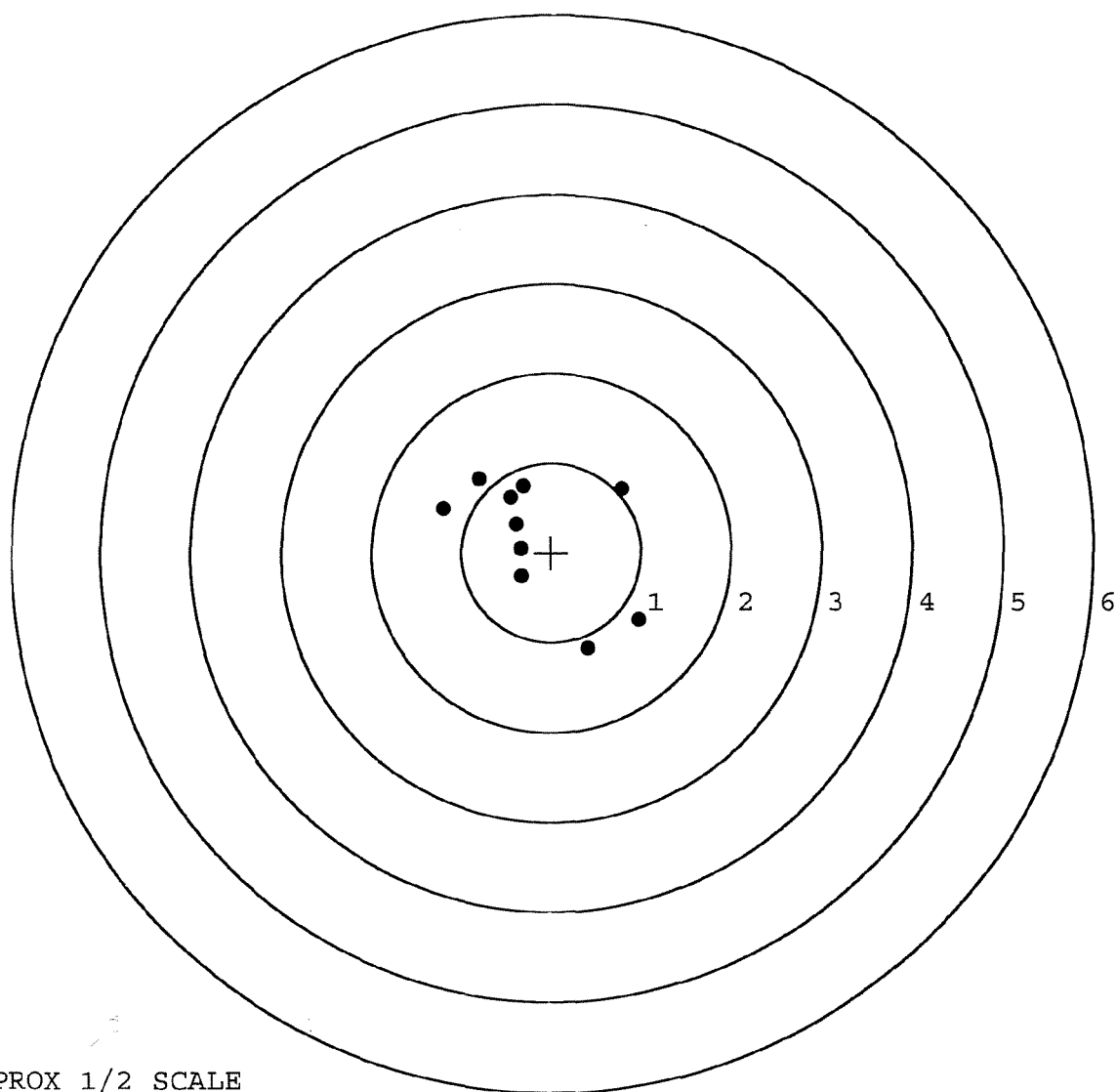
MAX RADIUS: 1.466

MEAN RADIUS: 0.802

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

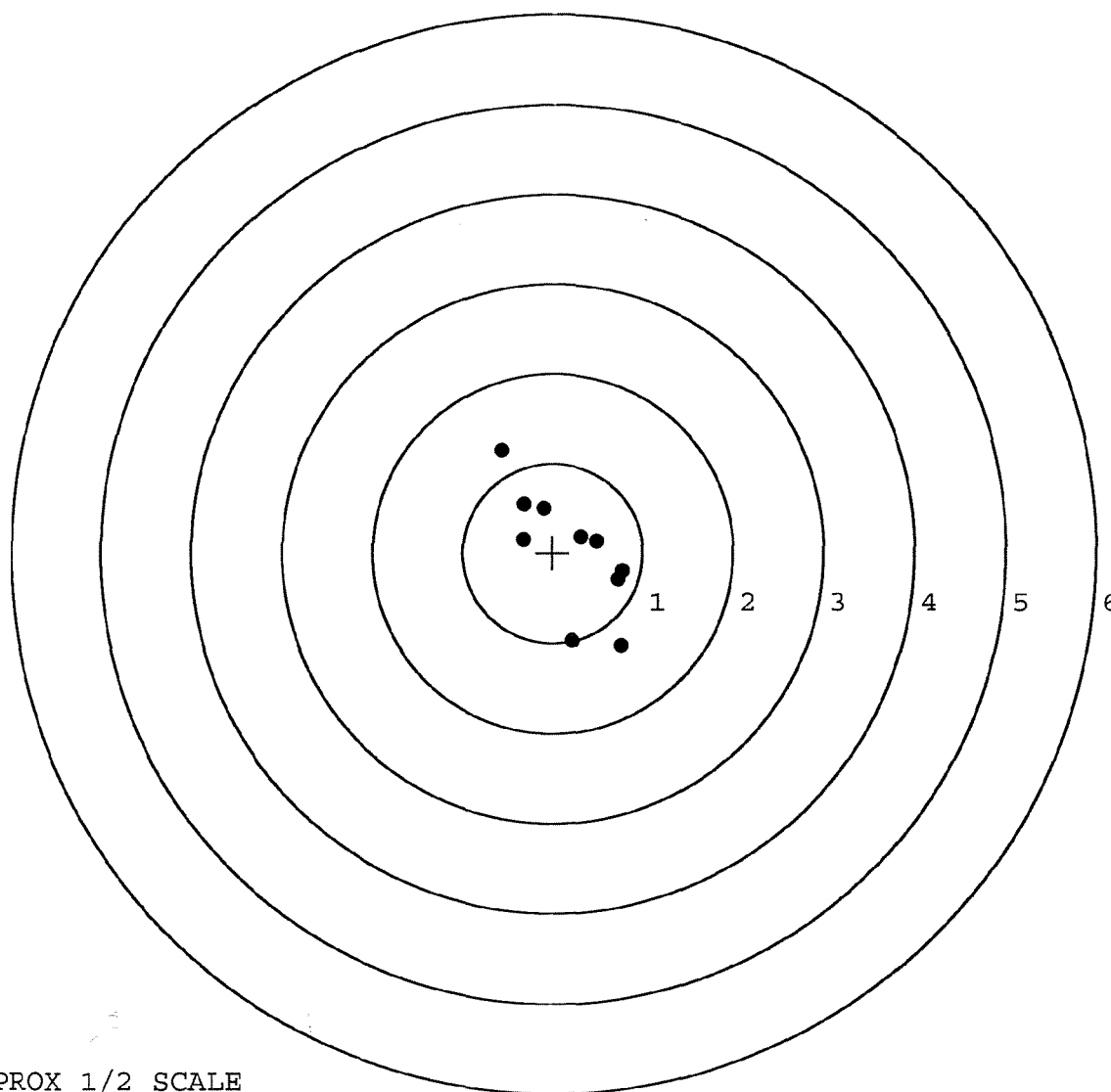


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577115. __0
TARGET NUMBER: 5
FILE DATE: 08/22/2006
FILE TIME: 20:12

X CENTROID: 0.195
Y CENTROID: 0.014
POA TO CENTROID: 0.195
HORZ SPREAD: 1.344
VERT SPREAD: 2.179
GROUP SPREAD: 2.551
MIN RADIUS: 0.206
MAX RADIUS: 1.362
MEAN RADIUS: 0.715
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.760	-1.036
2:	0.214	-0.980
3:	0.727	-0.297
4:	0.777	-0.202
5:	-0.567	1.143
6:	-0.328	0.148
7:	-0.105	0.497
8:	-0.323	0.546
9:	0.310	0.184
10:	0.480	0.134



TARGET APPROX 1/2 SCALE