

G6535249

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



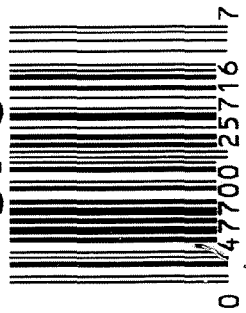
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6535249

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

M2400090191

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6535249

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-3-06	RTZ
440	PROOF		1/31/06	MTJ
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1/31/06	MTJ
470	DIS-ASSEMBLE ACTION	FEE 00 2000	2-1-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 OPERATOR <u>APD</u>	2-6-06	APD
500	ROLLMARK CALIBER		2-6-06	CW
510	DRILL AND TAP SIGHT HOLES			
520	GOFF BLAST BBL / REC		2-6-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/9/06	FB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		2-23-06	MTM
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-23-06	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-23-06	MTM
	D) OIL FIRING PIN ASSEMBLY		3-2-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-11-06	AC

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.0</u> <u>8.0</u> <u>7.0</u>	4-3-06	TRL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.25</u> <u>3.0</u> <u>3.0</u>	4-3-06	TRL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	4-3-06	TRL
	J) ASSEMBLE STOCK		3-2-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		4-11-06	Ac
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-2-06	RTZ
	M) IRON SIGHT ALIGNMENT		3-2-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-2-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	3/2/06	MTJ
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-2-06	MTJ
670	FINAL INSPECTION A) HEADSPACE		4-11-06	Ac
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.81</u> <u>2.72</u> <u>2.77</u> <u>2.78</u>	3-3-06	mtm
	C) FUNCTION		4-11-06	Ac
690	PACK		4-12-06	RA

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 3-2-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	247	247		239	
PULL #2	238	253		248	
PULL #3	234	240		240	
PULL #4	245	249		239	
PULL #5	263	244		237	
TOTAL	1227	1233		1203	
AVERAGE	245	246		240	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	301	311		
PULL #2	305	315		
PULL #3	299	300		
PULL #4	302	324		
PULL #5	304	296		
TOTAL	1511	1546		
AVERAGE	302	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	423	403		4.04
PULL #2	413	393		4.14
PULL #3	403	406		4.15
PULL #4	426	405		4.18
PULL #5	409	408		4.19
TOTAL	2074	2015		20.70
AVERAGE	414	403		4.14

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535249.___0

FILE DATE AND TIME: 03/02/2006 15:08

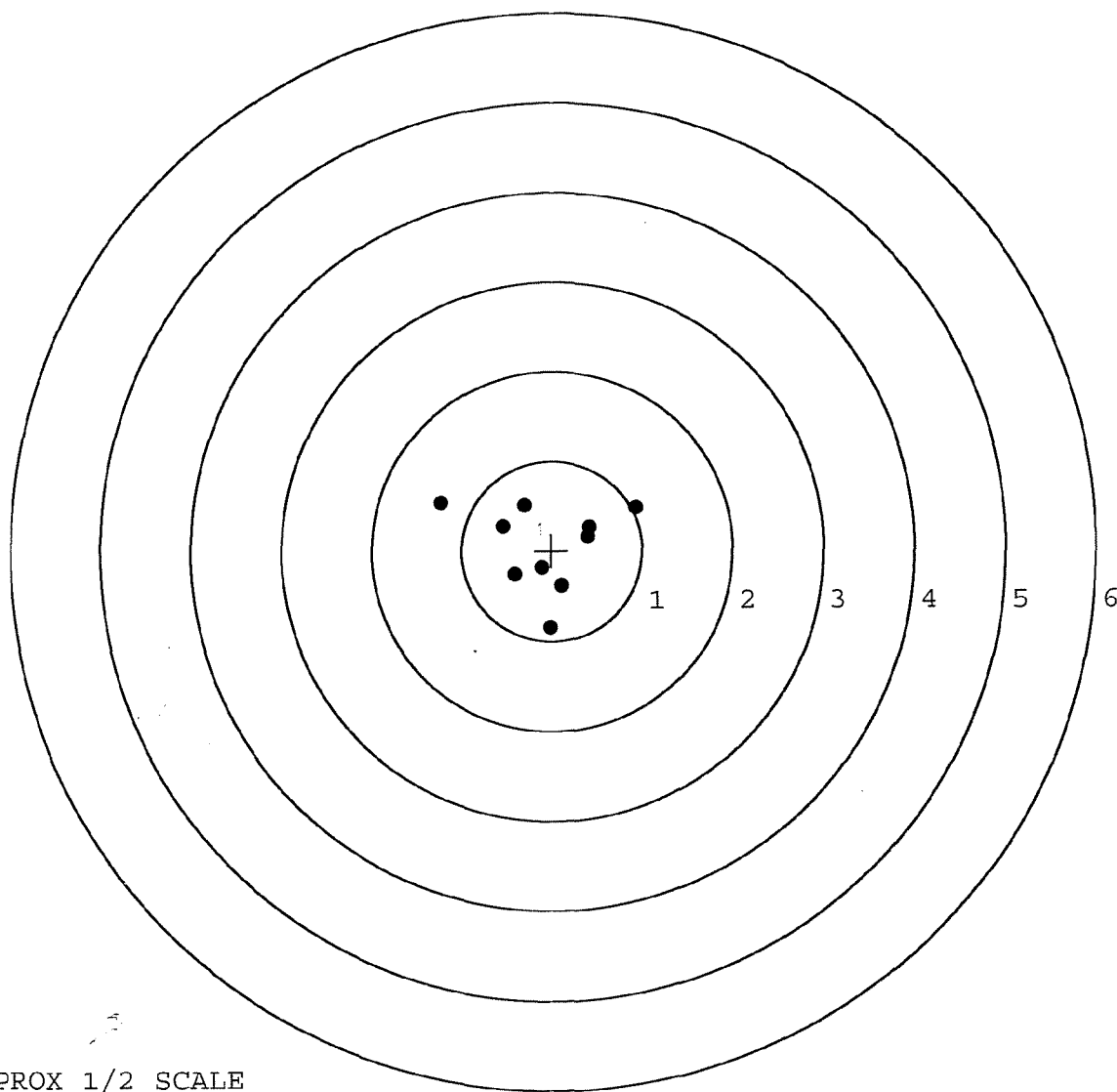
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.051
The Average Y Centroid of the Five Target Set:	-0.061
The Average Point of Impact of the Five Target Set:	0.080
The Average Mean Radius of the Five Target Set:	0.638
The Distance from POA to Centroid Target #1:	0.088
The Distance from Centroid Target #2 to Centroid Target #1:	0.311
The Distance from Centroid Target #3 to Centroid Target #1:	0.079
The Distance from Centroid Target #4 to Centroid Target #1:	0.040
The Distance from Centroid Target #5 to Centroid Target #1:	0.227

SERIAL NUMBER: G6535249. __0
TARGET NUMBER: 1
FILE DATE: 03/02/2006
FILE TIME: 15:08

X CENTROID: -0.074
Y CENTROID: 0.048
POA TO CENTROID: 0.088
HORZ SPREAD: 2.156
VERT SPREAD: 1.383
GROUP SPREAD: 2.157
MIN RADIUS: 0.248
MAX RADIUS: 1.250
MEAN RADIUS: 0.649
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.014	-0.856
2:	0.118	-0.396
3:	-0.107	-0.198
4:	-0.412	-0.272
5:	0.398	0.154
6:	-0.301	0.500
7:	-0.542	0.273
8:	-1.228	0.527
9:	0.419	0.265
10:	0.928	0.479

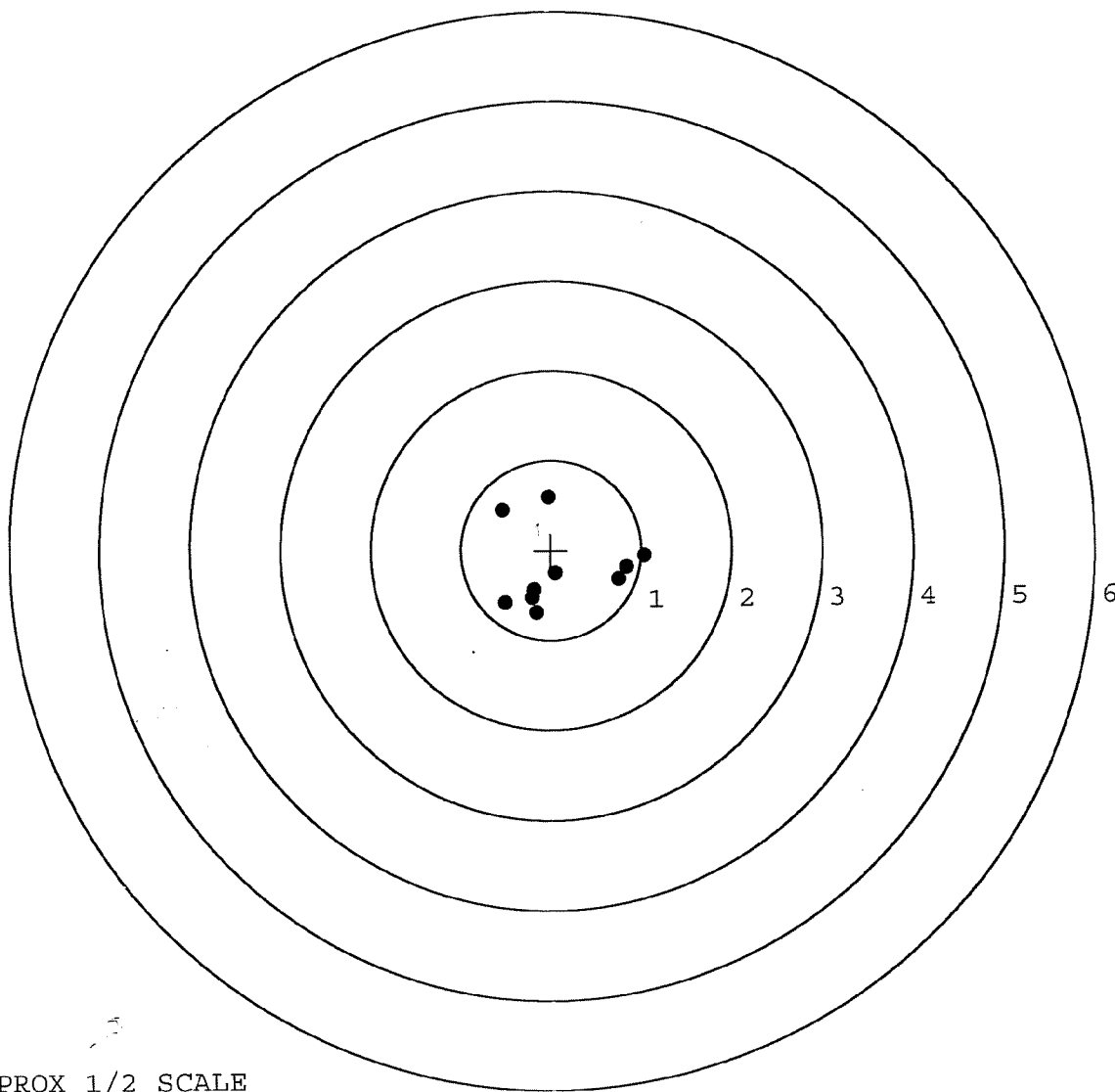


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535249. __0
TARGET NUMBER: 2
FILE DATE: 03/02/2006
FILE TIME: 15:08

X CENTROID: 0.105
Y CENTROID: -0.207
POA TO CENTROID: 0.231
HORZ SPREAD: 1.573
VERT SPREAD: 1.288
GROUP SPREAD: 1.656
MIN RADIUS: 0.073
MAX RADIUS: 0.945
MEAN RADIUS: 0.624
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.748	-0.329
2:	0.837	-0.194
3:	1.039	-0.069
4:	-0.162	-0.698
5:	-0.512	-0.585
6:	-0.189	-0.442
7:	0.053	-0.258
8:	-0.534	0.450
9:	-0.022	0.590
10:	-0.213	-0.530



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535249. 0

TARGET NUMBER: 3

FILE DATE: 03/02/2006

FILE TIME: 15:08

POINT#	X	Y
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1:	-0.151	-0.096
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2:	-0.029	-0.267
----	--------	--------

3:	0.100	-0.499
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4:	0.287	-0.555
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5:	-0.148	-0.793
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6:	0.656	-0.101
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7:	0.239	0.839
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8:	-0.233	0.775
----	--------	-------

9:	-0.373	0.460
----	--------	-------

10:	-0.844	-0.033
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X CENTROID: -0.050

Y CENTROID: -0.027

POA TO CENTROID: 0.056

HORZ SPREAD: 1.500

VERT SPREAD: 1.632

GROUP SPREAD: 1.677

MIN RADIUS: 0.123

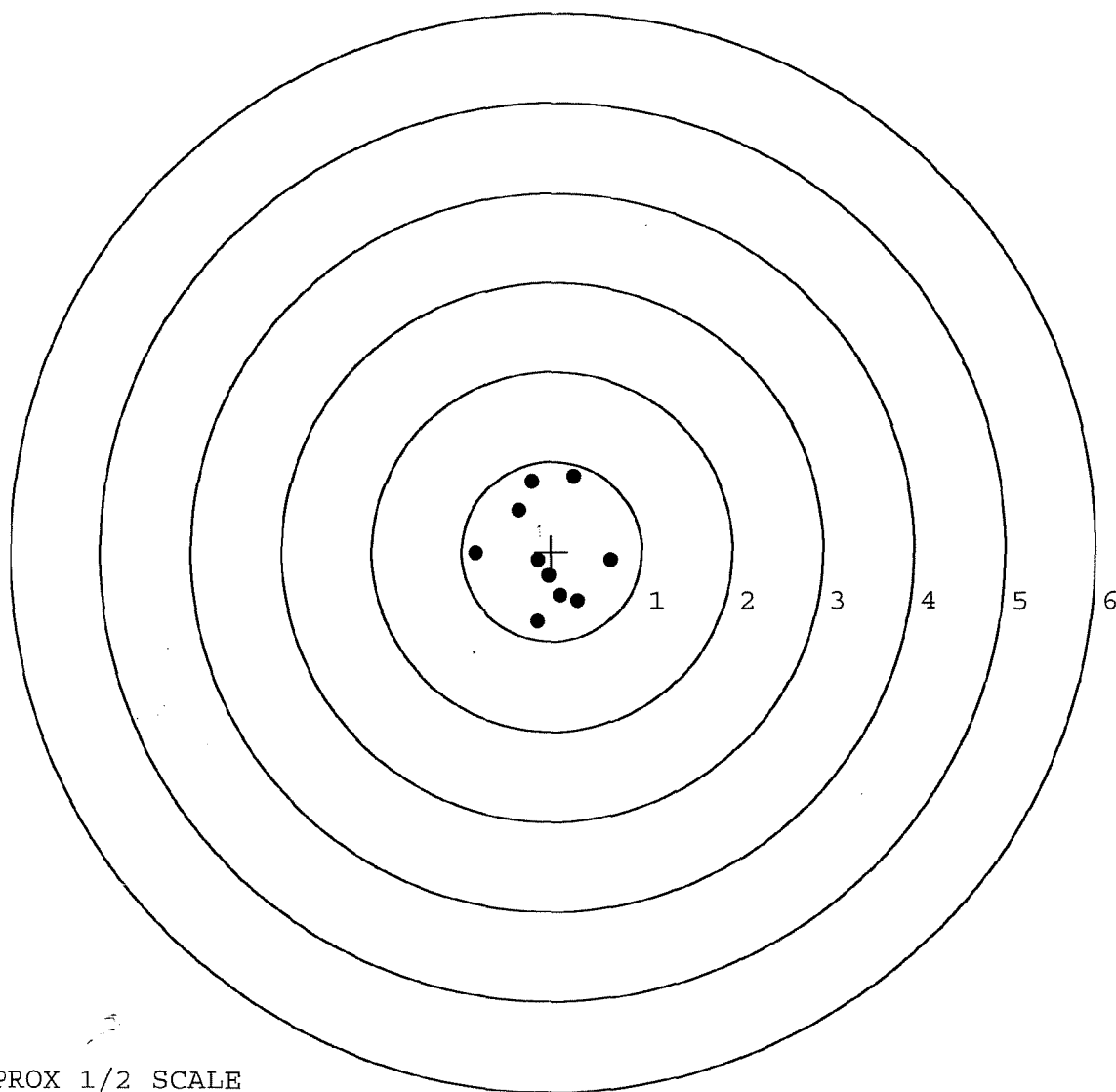
MAX RADIUS: 0.913

MEAN RADIUS: 0.608

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535249. 0

TARGET NUMBER: 4

FILE DATE: 03/02/2006

FILE TIME: 15:08

POINT#	X	Y
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1:	0.222	0.216
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2:	-0.186	0.564
----	--------	-------

3:	-0.398	0.351
----	--------	-------

4:	-0.517	-0.106
----	--------	--------

5:	-0.573	-0.272
----	--------	--------

6:	-0.237	-0.252
----	--------	--------

7:	-0.109	-0.526
----	--------	--------

8:	0.196	-0.972
----	-------	--------

9:	-0.341	1.080
----	--------	-------

10:	0.811	0.465
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X CENTROID: -0.113

Y CENTROID: 0.055

POA TO CENTROID: 0.126

HORZ SPREAD: 1.384

VERT SPREAD: 2.052

GROUP SPREAD: 2.121

MIN RADIUS: 0.331

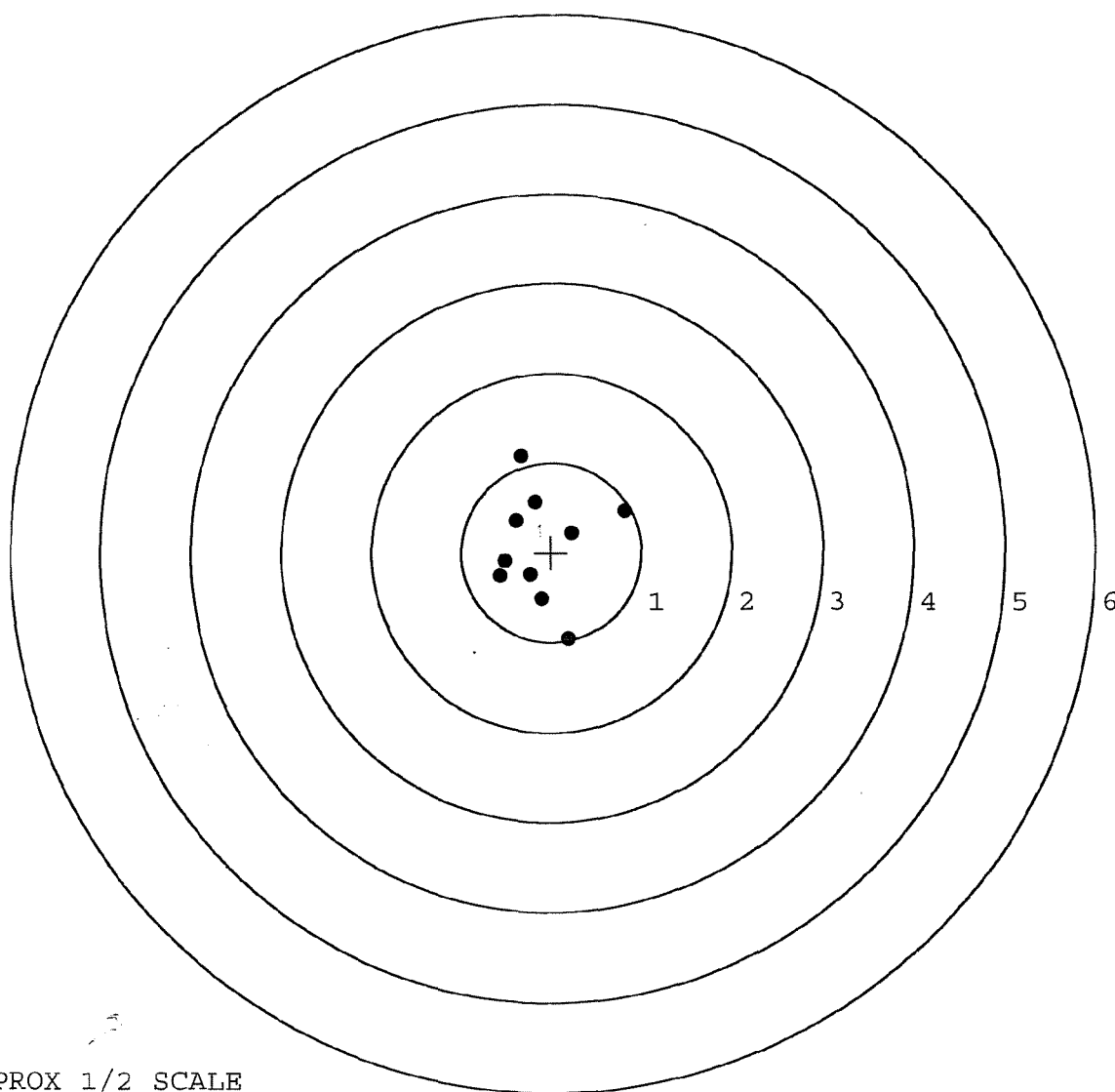
MAX RADIUS: 1.072

MEAN RADIUS: 0.634

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

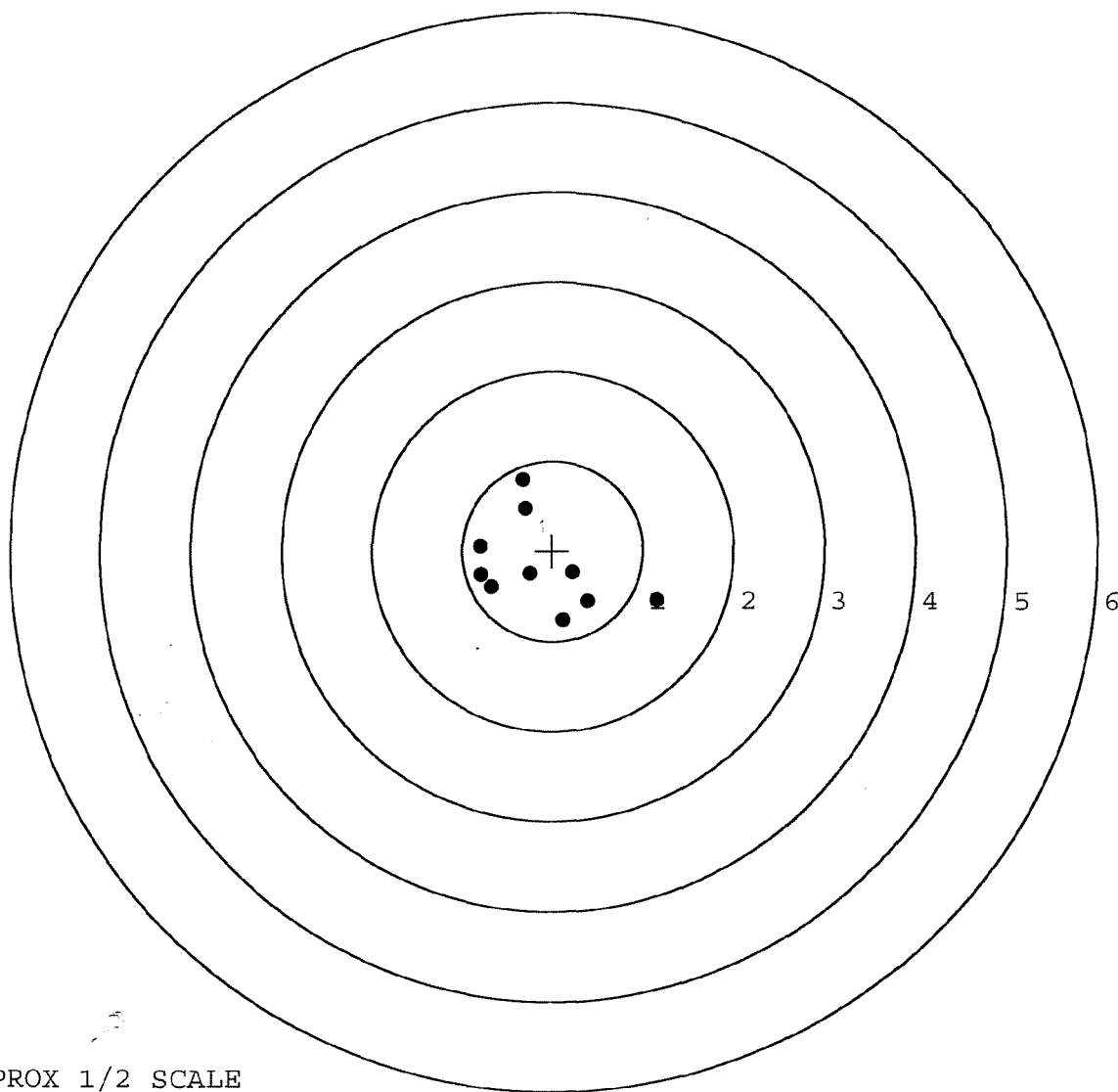


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535249. 0
TARGET NUMBER: 5
FILE DATE: 03/02/2006
FILE TIME: 15:08

POINT#	X	Y
1:	0.226	-0.242
2:	0.392	-0.554
3:	1.158	-0.551
4:	0.126	-0.773
5:	-0.250	-0.256
6:	-0.679	-0.400
7:	-0.789	-0.271
8:	-0.796	0.050
9:	-0.305	0.473
10:	-0.331	0.790

X CENTROID: -0.125
Y CENTROID: -0.173
POA TO CENTROID: 0.214
HORZ SPREAD: 1.954
VERT SPREAD: 1.563
GROUP SPREAD: 2.044
MIN RADIUS: 0.150
MAX RADIUS: 1.337
MEAN RADIUS: 0.677
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE