

G-652 1402

ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



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SERIAL NO.



M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM 200348

proof of purchase



owner registration sticker



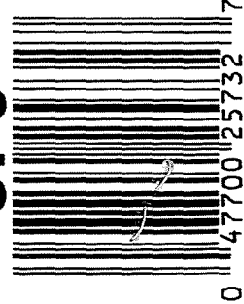
ORDER NO. 25732

BARREL LENGTH 24"

CAPACITY 5

G6521402

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G0521402

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-11-06	RTZ
440	PROOF		1-11-06	AC
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-11-06	AC
470	DIS-ASSEMBLE ACTION	JAN 13 2006	1-12-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OPERATOR <i>unsub</i>	1-13-06	<i>unsub</i>
500	ROLLMARK CALIBER		1-13-06	CW
510	DRILL AND TAP SIGHT HOLES		1-12-06	TRW
520	GOFF BLAST BBL / REC		1-16-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		1-18-06	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		1-19-06	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-19-06	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-19-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		1-19-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1-20-06	RTZ
REV-8405				

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>7.0</u> <u>7.0</u>	1-20-06	RTZ
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.50</u> <u>2.50</u> <u>2.75</u>	1-20-06	RTZ
	H) TRIGGER PULL TEST AND RETAINABILITY		1-20-06	RTZ
	I) FIRING PIN INDENT .020 MIN			
	J) ASSEMBLE STOCK		1-19-06	RTZ
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL PASS FAIL	1-19-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-19-06	KH
670	FINAL INSPECTION A) HEADSPACE		1-20-06	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.34</u> <u>2.51</u> <u>2.58</u> <u>2.53</u> <u>2.48</u>	1-20-06	RTZ
	C) FUNCTION		1-20-06	RTZ
690	PACK		1-20-06	DA

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 1-19-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.57	2.42		2.48	
PULL #2	2.68	2.42		2.46	
PULL #3	2.39	2.40		2.45	
PULL #4	2.60	2.33		2.43	
PULL #5	2.42	2.34		2.45	
TOTAL	12.66	11.91		12.27	
AVERAGE	2.53	2.38		2.45	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	3.17		
PULL #2	3.05	3.16		
PULL #3	3.04	2.81		
PULL #4	2.96	3.14		
PULL #5	3.07	3.10		
TOTAL	15.16	15.38		
AVERAGE	3.03	3.07		

	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	4.03	4.14		4.12
PULL #2	4.17	4.31		4.09
PULL #3	3.92	4.29		4.15
PULL #4	4.23	4.19		4.08
PULL #5	4.20	4.24		4.08
TOTAL	20.55	21.17		20.52
AVERAGE	4.11	4.23		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521402.__0

FILE DATE AND TIME: 01/19/2006 14:35

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.142
The Average Y Centroid of the Five Target Set:	-0.041
The Average Point of Impact of the Five Target Set:	0.148
The Average Mean Radius of the Five Target Set:	0.693
The Distance from POA to Centroid Target #1:	0.061
The Distance from Centroid Target #2 to Centroid Target #1:	0.106
The Distance from Centroid Target #3 to Centroid Target #1:	0.430
The Distance from Centroid Target #4 to Centroid Target #1:	0.097
The Distance from Centroid Target #5 to Centroid Target #1:	0.007

SERIAL NUMBER: G6521402. 0

TARGET NUMBER: 1

FILE DATE: 01/19/2006

FILE TIME: 14:35

POINT#	X	Y
1:	1.033	-0.482
2:	-0.076	-0.877
3:	0.457	0.195
4:	0.248	0.429
5:	0.046	0.631
6:	-0.532	0.511
7:	-0.246	0.065
8:	-0.597	0.022
9:	-0.475	-0.180
10:	-0.386	-0.008

X CENTROID: -0.053

Y CENTROID: 0.031

POA TO CENTROID: 0.061

HORZ SPREAD: 1.630

VERT SPREAD: 1.508

GROUP SPREAD: 1.853

MIN RADIUS: 0.196

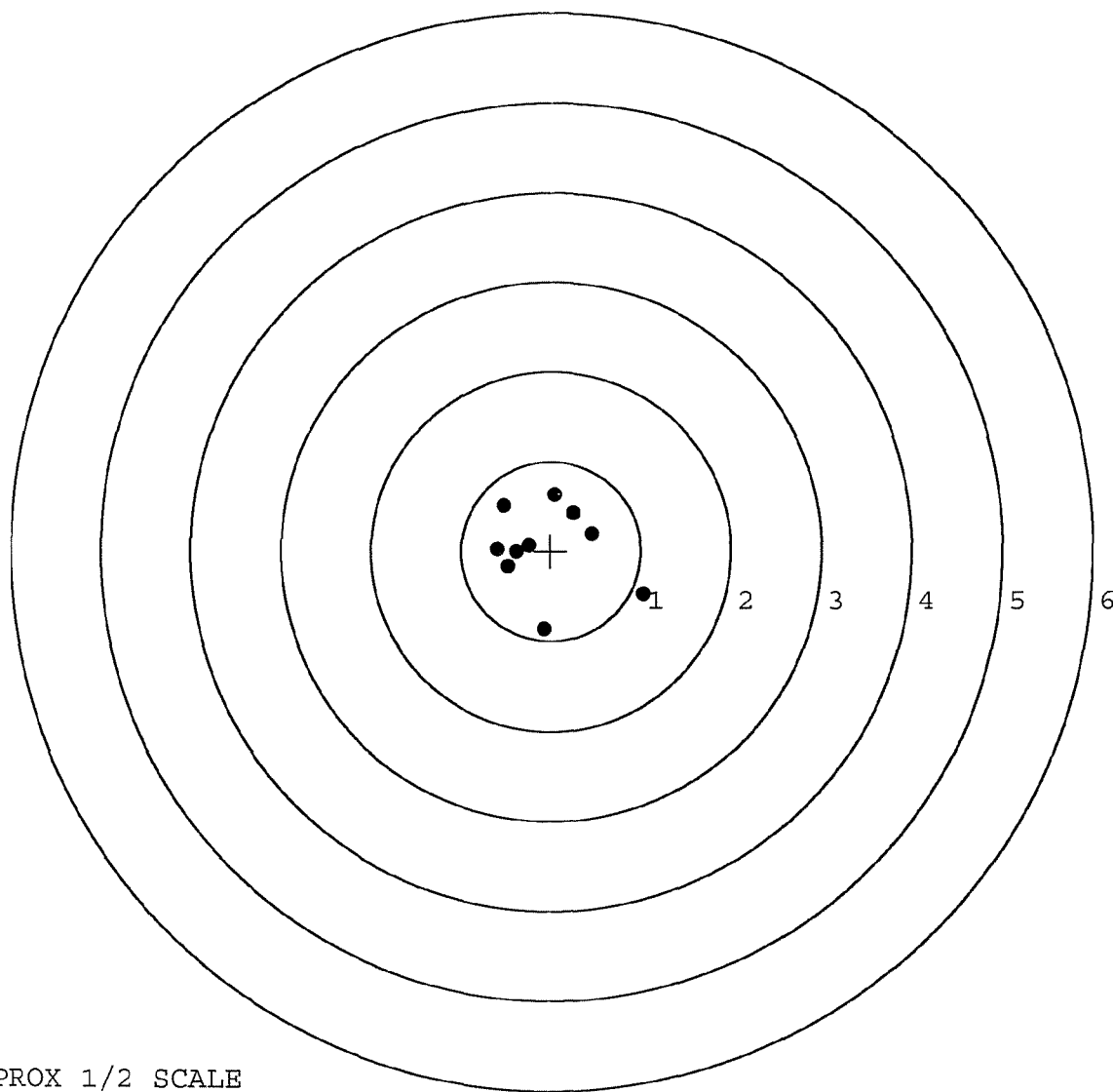
MAX RADIUS: 1.201

MEAN RADIUS: 0.598

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

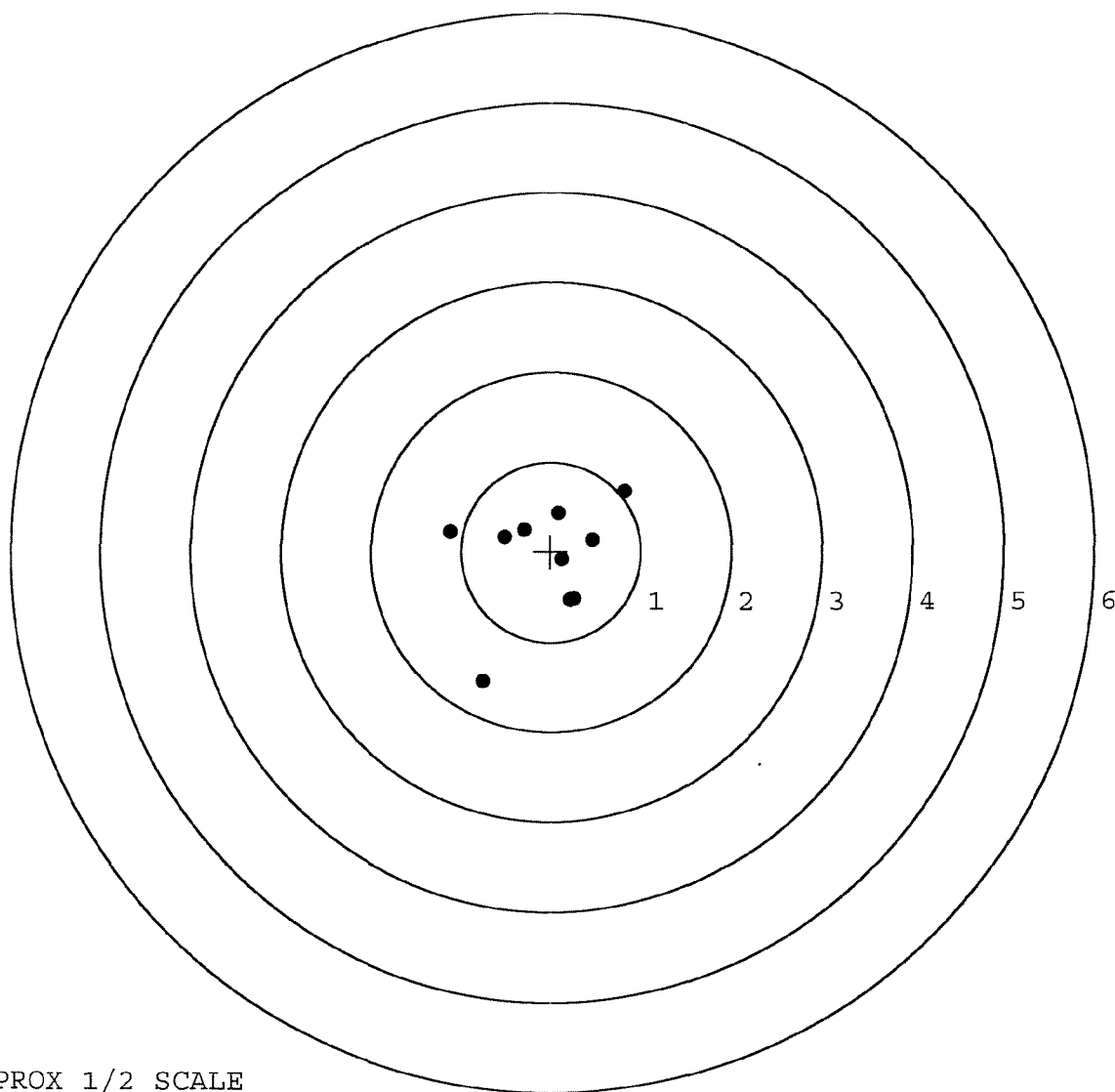


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521402.____0
TARGET NUMBER: 2
FILE DATE: 01/19/2006
FILE TIME: 14:35

POINT#	X	Y
1:	-0.764	-1.438
2:	-1.121	0.222
3:	0.821	0.673
4:	0.256	-0.525
5:	0.454	0.127
6:	0.085	0.431
7:	-0.303	0.246
8:	-0.524	0.165
9:	0.123	-0.093
10:	0.216	-0.534

X CENTROID: -0.076
Y CENTROID: -0.073
POA TO CENTROID: 0.105
HORZ SPREAD: 1.942
VERT SPREAD: 2.111
GROUP SPREAD: 2.640
MIN RADIUS: 0.200
MAX RADIUS: 1.529
MEAN RADIUS: 0.708
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521402. 0

TARGET NUMBER: 3

FILE DATE: 01/19/2006

FILE TIME: 14:35

POINT#	X	Y
1:	-0.426	-0.960
2:	-0.405	-0.252
3:	-1.380	-0.589
4:	-2.257	-0.921
5:	-0.146	0.449
6:	0.220	0.276
7:	-0.033	0.051
8:	0.397	-0.040
9:	0.078	-0.445
10:	0.184	-0.089

X CENTROID: -0.377

Y CENTROID: -0.252

POA TO CENTROID: 0.453

HORZ SPREAD: 2.654

VERT SPREAD: 1.409

GROUP SPREAD: 2.796

MIN RADIUS: 0.028

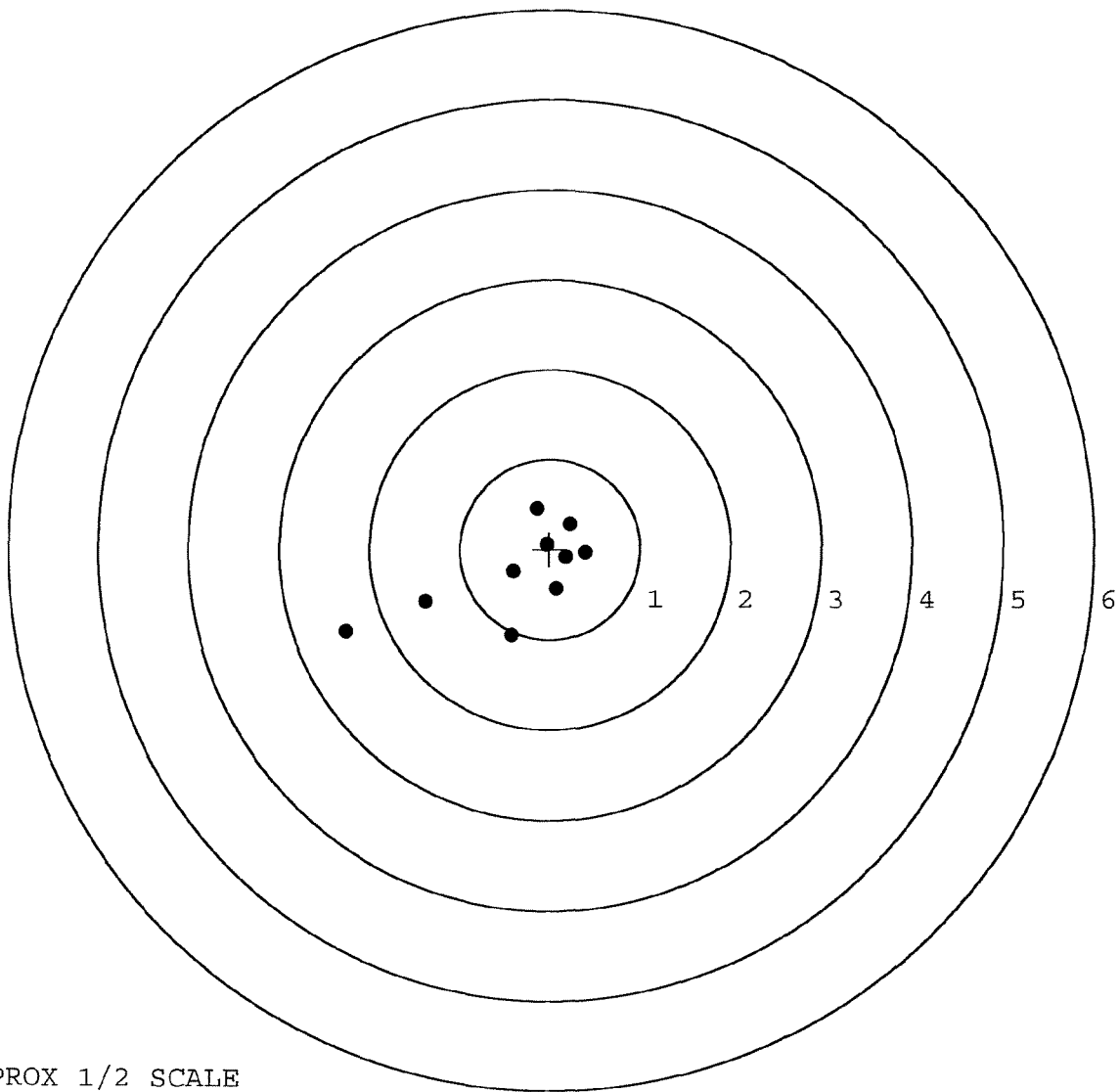
MAX RADIUS: 1.996

MEAN RADIUS: 0.767

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521402.___0

TARGET NUMBER: 4

FILE DATE: 01/19/2006

FILE TIME: 14:35

POINT#	X	Y
1:	0.720	-0.526
2:	0.869	0.565
3:	-0.286	-0.668
4:	-0.636	-0.607
5:	-1.180	1.640
6:	-0.143	0.332
7:	0.147	-0.158
8:	-0.179	-0.112
9:	-0.341	-0.037
10:	-0.419	0.170

X CENTROID: -0.145

Y CENTROID: 0.060

POA TO CENTROID: 0.157

HORZ SPREAD: 2.049

VERT SPREAD: 2.308

GROUP SPREAD: 2.881

MIN RADIUS: 0.175

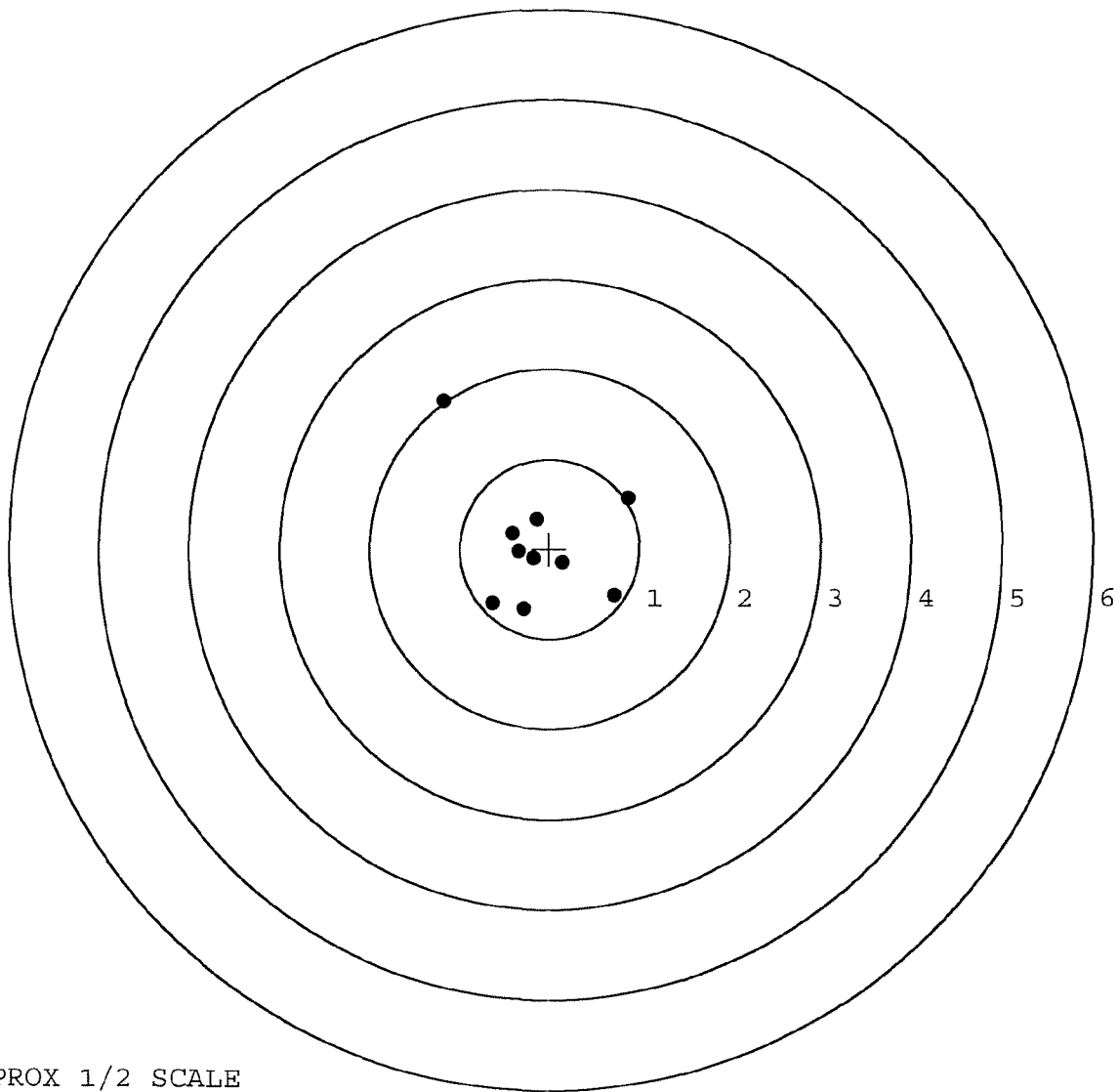
MAX RADIUS: 1.889

MEAN RADIUS: 0.696

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521402.____0

TARGET NUMBER: 5

FILE DATE: 01/19/2006

FILE TIME: 14:35

POINT#	X	Y
1:	0.408	-0.718
2:	-0.266	-0.828
3:	0.698	-0.202
4:	0.480	0.092
5:	0.611	0.710
6:	-0.013	0.490
7:	-0.261	0.127
8:	-0.695	-0.100
9:	-0.682	0.236
10:	-0.873	0.490

X CENTROID: -0.059

Y CENTROID: 0.030

POA TO CENTROID: 0.066

HORZ SPREAD: 1.571

VERT SPREAD: 1.538

GROUP SPREAD: 1.770

MIN RADIUS: 0.224

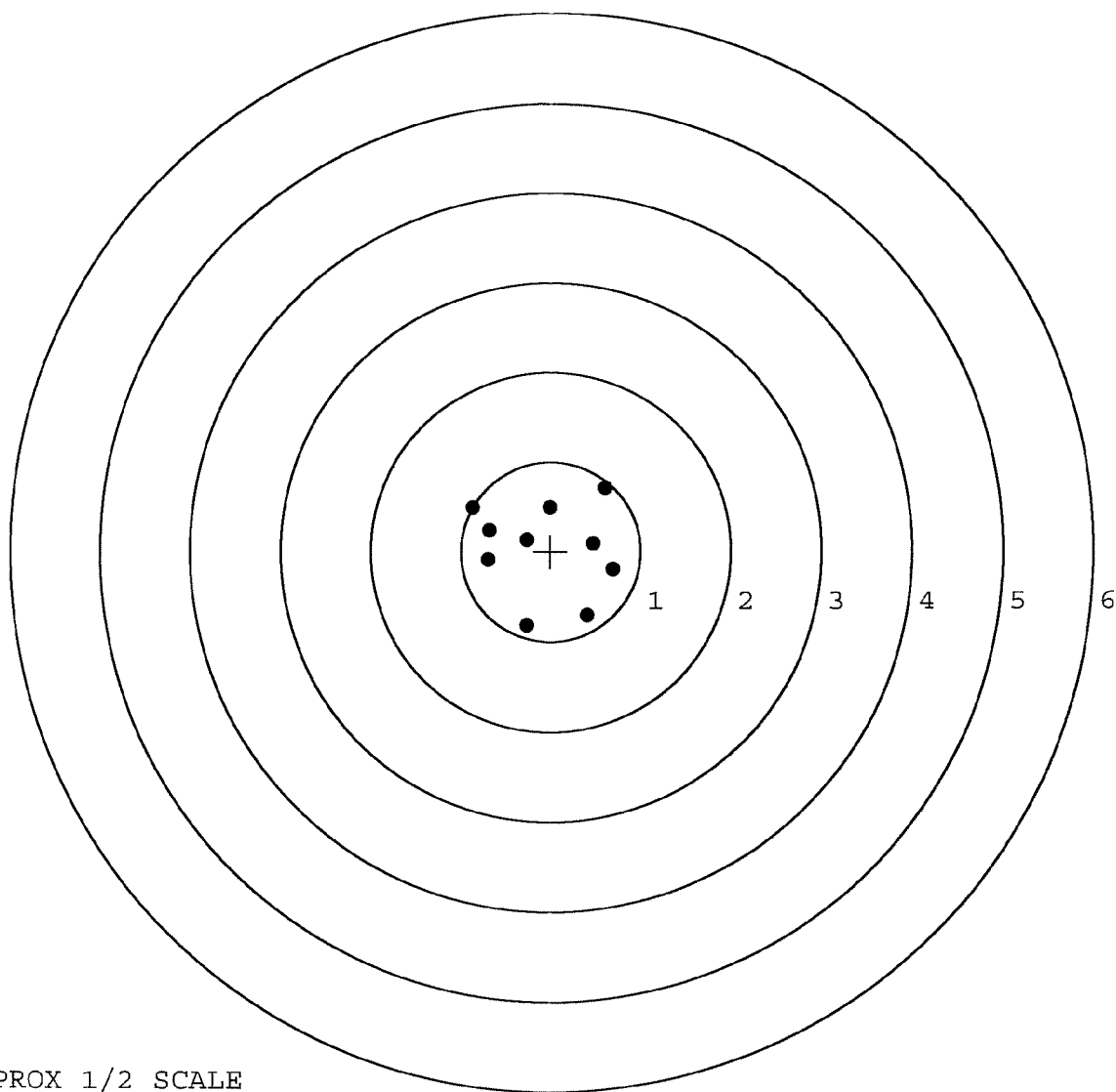
MAX RADIUS: 0.955

MEAN RADIUS: 0.698

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE