

G-653 5367

ORDER 25716

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

UPC



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SERIAL NO.



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



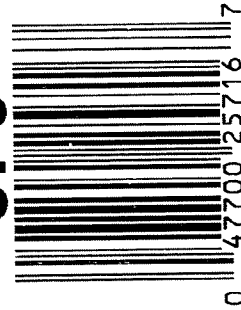
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6535367

UPC



DD FORM

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G653 5367

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		4-13-06	RTZ
440	PROOF		4-13-06	TRW
460	CHECK HEADSPACE		4-13-06	TRW
470	DIS-ASSEMBLE ACTION		4-13-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4/80	4/17/06	mmg
500	ROLLMARK CALIBER		4-18-06	CW
510	DRILL AND TAP SIGHT HOLES		4-17-06	TRW
520	GOFF BLAST BBL / REC		4-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		4/19/06	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		4-26-06	MTM
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-26-06	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-26-06	MTM
	D) OIL FIRING PIN ASSEMBLY		5-8-06	R.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		5-8-06	R.P.D.

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7lb.</u> <u>7lb.</u> <u>7lb.</u>	5-10-06	L.P.D.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2lb.</u> <u>2lb.</u> <u>2lb.</u>	5-10-06	L.P.D.
	H) TRIGGER PULL TEST AND RETAINABILITY		5-10-06	L.P.D.
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	5-10-06	L.P.D.
	J) ASSEMBLE STOCK		5-8-06	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		5-10-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5-8-06	L.P.D.
	M) IRON SIGHT ALIGNMENT		5-8-06	L.P.D.
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5-8-06	L.P.D.
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	5-9-06	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-9-06	MTM
670	FINAL INSPECTION A) HEADSPACE		5-10-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.62</u> <u>2.73</u> <u>2.50</u> <u>2.40</u> <u>2.43</u>	5-10-06	MJM
	C) FUNCTION		5-10-06	L.P.D.
690	PACK		11/14/06	PA

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 4-4-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	253	260		257	
PULL #2	254	253 263		257	
PULL #3	268	254		253	
PULL #4	259	260		252	
PULL #5	251	249		246	
TOTAL	1285	1286		1265	
AVERAGE	257	257		253	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	322	302		
PULL #2	310	295		
PULL #3	298	299		
PULL #4	313	289		
PULL #5	309	291		
TOTAL	1552	1476		
AVERAGE	310	295		

	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	406	419		407
PULL #2	415	417		398
PULL #3	405	414		415
PULL #4	415	412		408
PULL #5	408	422		398
TOTAL	2049	2084		2026
AVERAGE	409	416		405

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535367.___0
FILE DATE AND TIME: 05/09/2006 16:28

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:	-0.001
The Average Point of Impact of the Five Target Set:	0.035
The Average Mean Radius of the Five Target Set:	0.677
The Distance from POA to Centroid Target #1:	0.110
The Distance from Centroid Target #2 to Centroid Target #1:	0.156
The Distance from Centroid Target #3 to Centroid Target #1:	0.106
The Distance from Centroid Target #4 to Centroid Target #1:	0.127
The Distance from Centroid Target #5 to Centroid Target #1:	0.346

SERIAL NUMBER: G6535367. __0

TARGET NUMBER: 1

FILE DATE: 05/09/2006

FILE TIME: 16:28

POINT#	X	Y
1:	0.773	-0.972
2:	0.367	-0.829
3:	-0.185	-0.773
4:	0.396	-0.341
5:	0.736	0.133
6:	-0.280	0.070
7:	-0.093	0.505
8:	0.176	0.866
9:	-0.160	1.096
10:	-0.894	0.962

X CENTROID: 0.084

Y CENTROID: 0.072

POA TO CENTROID: 0.110

HORZ SPREAD: 1.667

VERT SPREAD: 2.068

GROUP SPREAD: 2.553

MIN RADIUS: 0.364

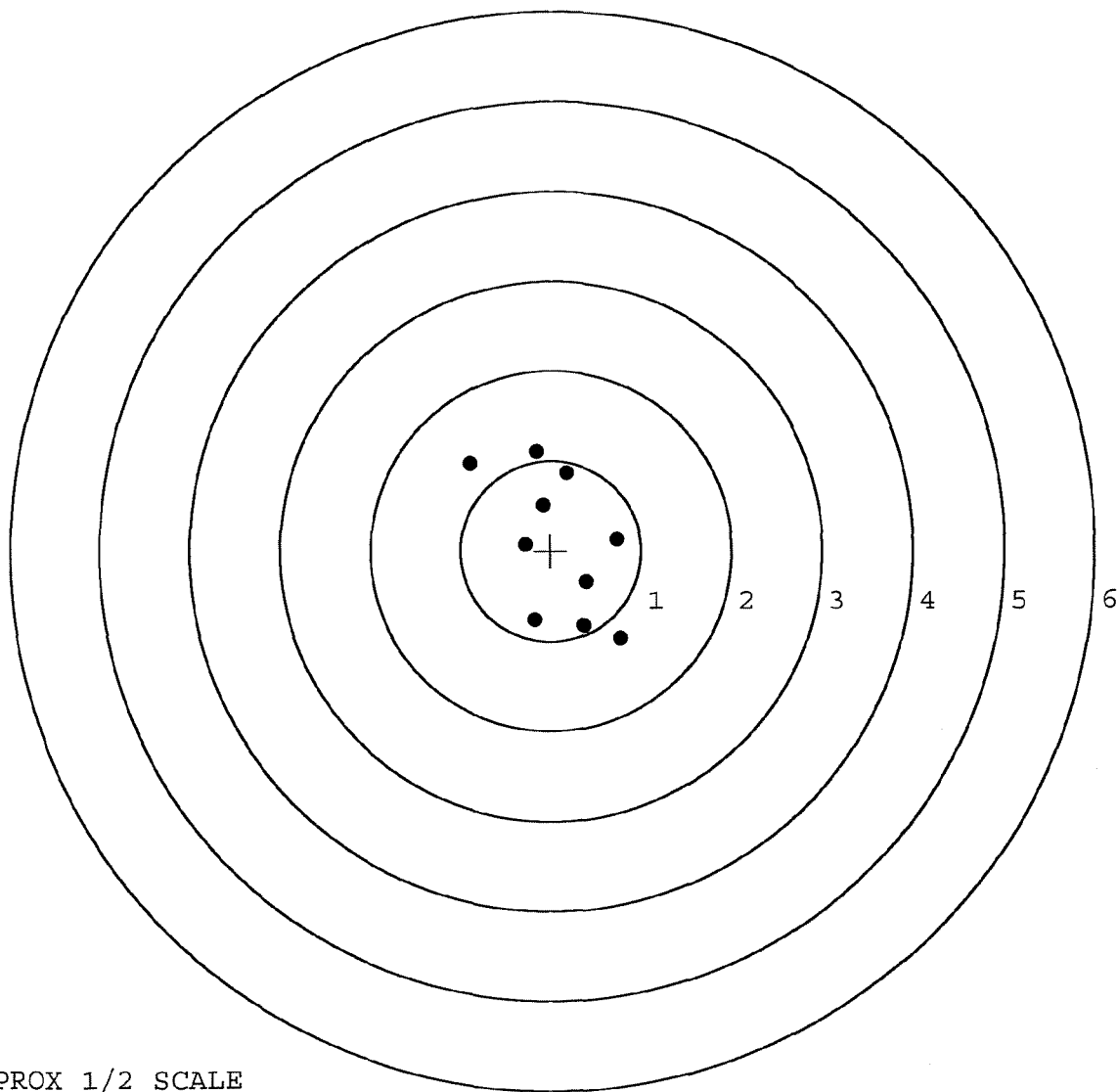
MAX RADIUS: 1.322

MEAN RADIUS: 0.826

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535367. __0

TARGET NUMBER: 2

FILE DATE: 05/09/2006

FILE TIME: 16:28

POINT#	X	Y
1:	-0.962	-0.008
2:	-0.516	0.290
3:	-0.140	-0.079
4:	0.474	-0.469
5:	0.636	-0.310
6:	0.306	-0.149
7:	0.773	0.040
8:	0.692	0.298
9:	0.412	0.286
10:	0.477	-0.023

X CENTROID: 0.215

Y CENTROID: -0.012

POA TO CENTROID: 0.216

HORZ SPREAD: 1.735

VERT SPREAD: 0.767

GROUP SPREAD: 1.736

MIN RADIUS: 0.164

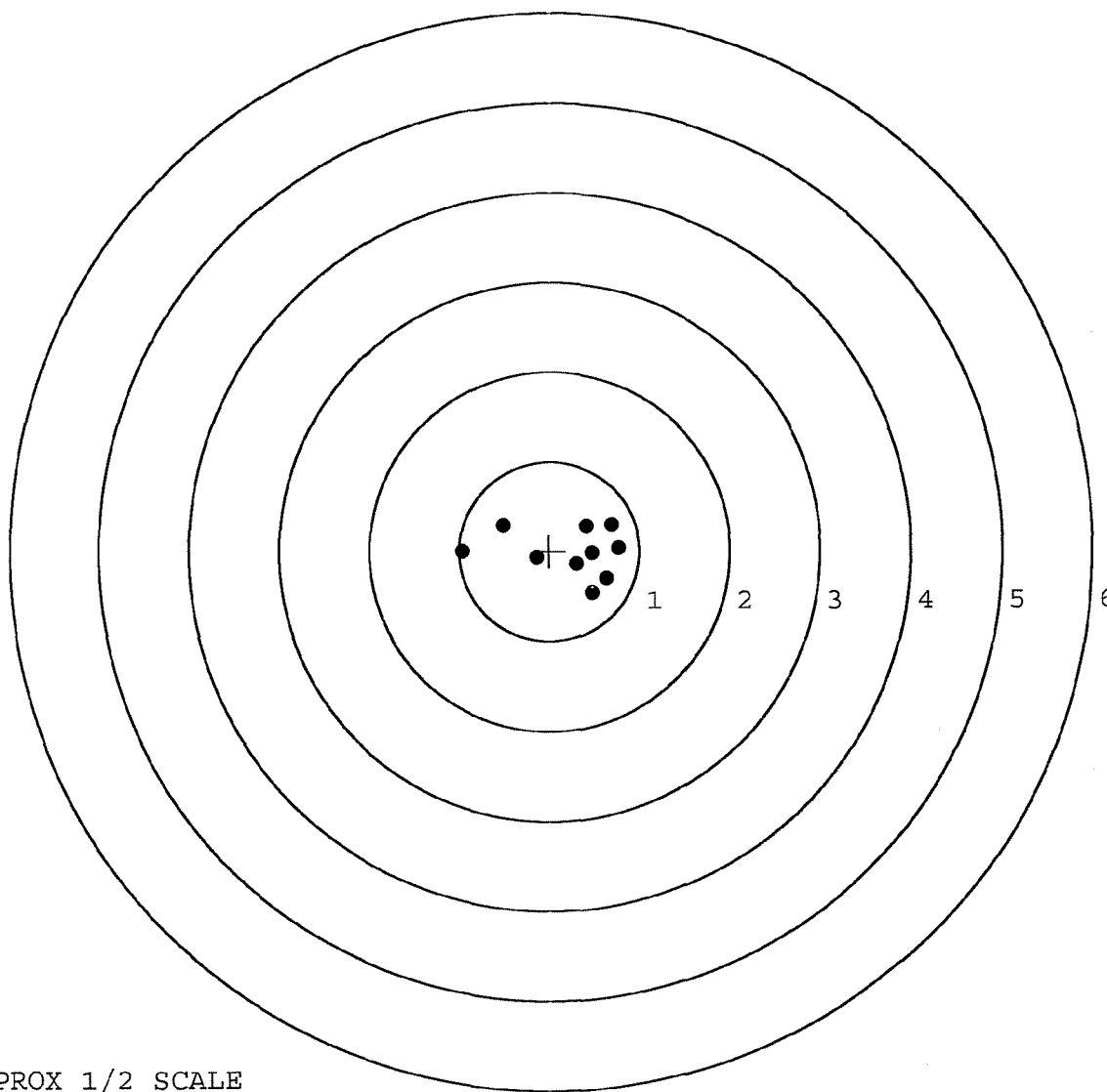
MAX RADIUS: 1.177

MEAN RADIUS: 0.528

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

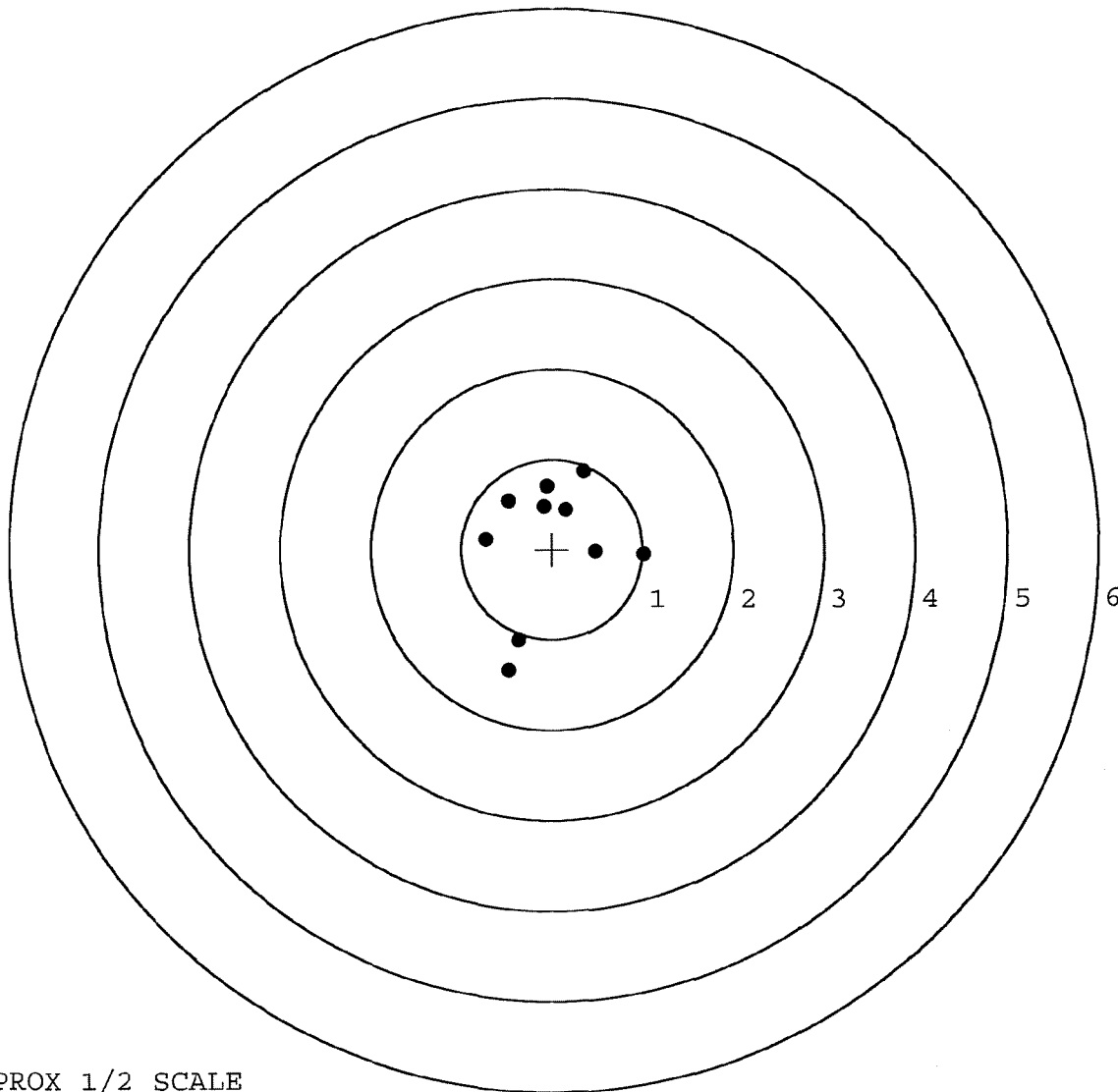


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535367. __0
TARGET NUMBER: 3
FILE DATE: 05/09/2006
FILE TIME: 16:28

X CENTROID: -0.023
Y CENTROID: 0.071
POA TO CENTROID: 0.075
HORZ SPREAD: 1.744
VERT SPREAD: 2.217
GROUP SPREAD: 2.366
MIN RADIUS: 0.410
MAX RADIUS: 1.489
MEAN RADIUS: 0.788
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.474	-1.348
2:	-0.373	-1.007
3:	1.015	-0.058
4:	0.484	-0.020
5:	-0.729	0.115
6:	-0.484	0.543
7:	-0.100	0.475
8:	0.150	0.443
9:	0.351	0.869
10:	-0.066	0.701



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535367. __0

TARGET NUMBER: 4

FILE DATE: 05/09/2006

FILE TIME: 16:28

POINT#	X	Y
1:	0.680	-0.454
2:	0.620	0.002
3:	0.316	0.411
4:	0.074	0.255
5:	-0.074	-0.435
6:	-0.291	-0.112
7:	-0.253	0.234
8:	-0.300	0.452
9:	-0.713	0.423
10:	-0.446	0.284

X CENTROID: -0.039

Y CENTROID: 0.106

POA TO CENTROID: 0.113

HORZ SPREAD: 1.393

VERT SPREAD: 0.906

GROUP SPREAD: 1.646

MIN RADIUS: 0.187

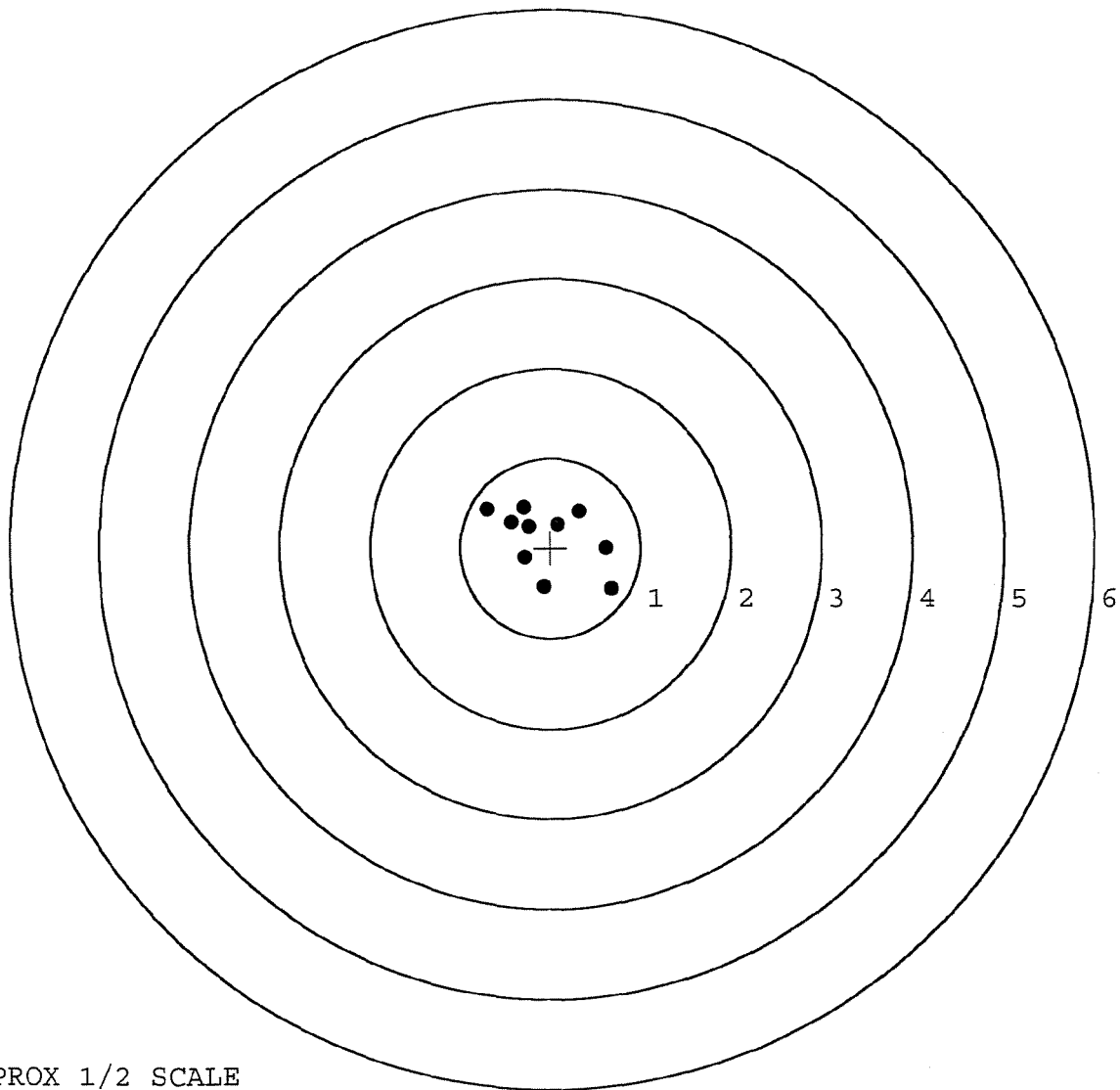
MAX RADIUS: 0.911

MEAN RADIUS: 0.498

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535367. 0

TARGET NUMBER: 5

FILE DATE: 05/09/2006

FILE TIME: 16:28

POINT#	X	Y
1:	-0.569	1.009
2:	0.703	0.853
3:	0.519	-0.039
4:	0.686	-0.766
5:	0.159	-0.425
6:	-0.164	-0.725
7:	-0.323	-1.049
8:	-0.630	-0.646
9:	-0.415	-0.302
10:	-0.614	-0.316

X CENTROID: -0.065

Y CENTROID: -0.241

POA TO CENTROID: 0.249

HORZ SPREAD: 1.333

VERT SPREAD: 2.058

GROUP SPREAD: 2.174

MIN RADIUS: 0.290

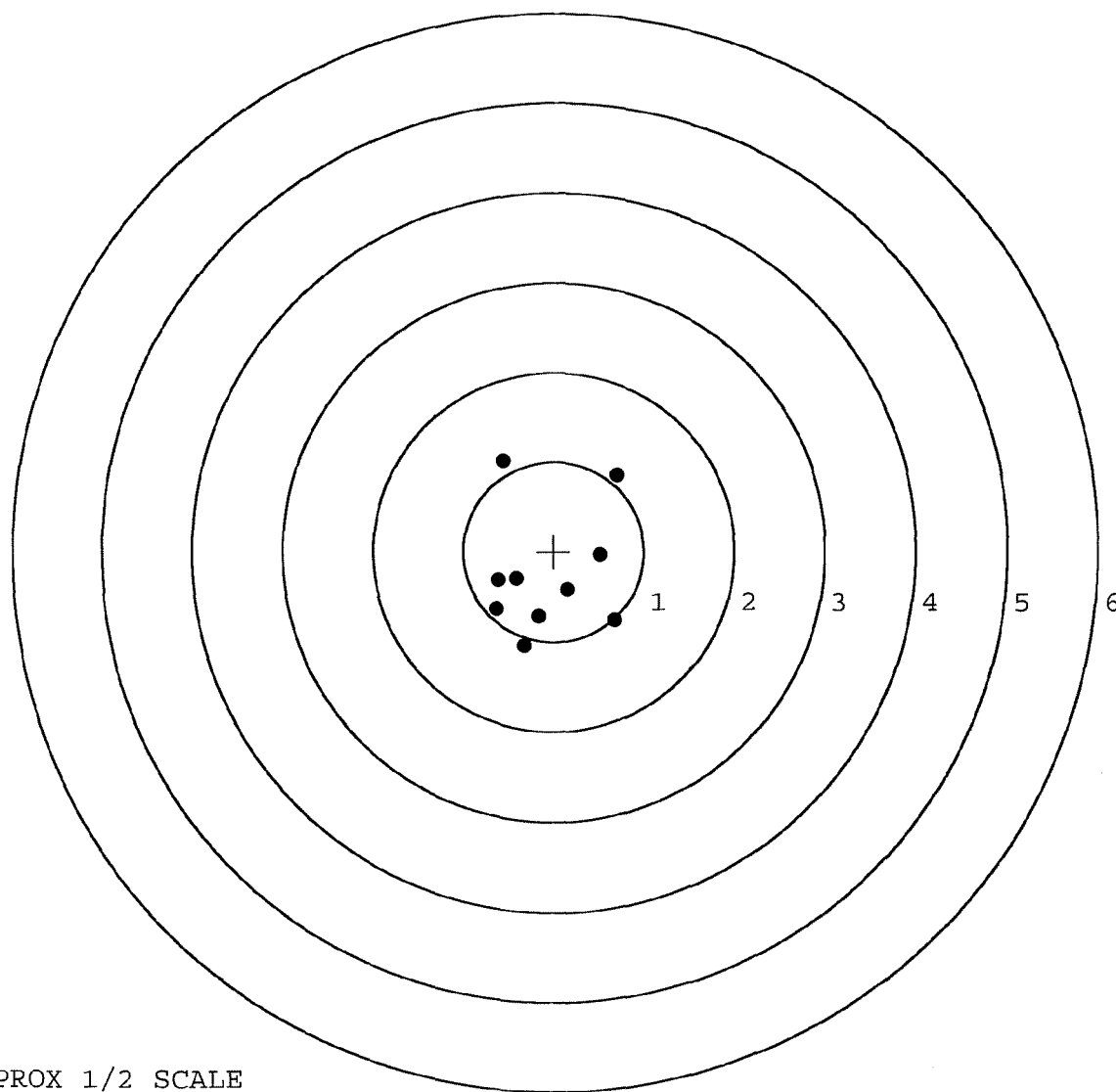
MAX RADIUS: 1.347

MEAN RADIUS: 0.746

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE