

G 6579164

ORDER 25716

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

UPC



0 47700 25716 7

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SERIAL NO.



66577164

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

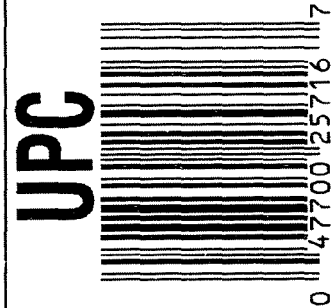


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6577164



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577164

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		6/21/06	BLG
420	ASSEMBLE ACTION		7-10-06	RTZ
430	ASSEMBLE TO STOCK		7-10-06	RTZ
440	PROOF		7-11-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	7-11-06	TRW
470	DIS-ASSEMBLE ACTION	JUL 13 2006	7-11-06	BLG
480	MAGNAFLUX BBL ACTION	OPERATOR <u>CPD</u>	7-13-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-12-06	ew
510	DRILL AND TAP SIGHT HOLES		7-12-06	rmw
520	GOFF BLAST BBL / REC		7-13-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		7/14	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-2-06	RR
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-2-06	RR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-2-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		8-2-06	RR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		8-2-06	MYH

F004 REV 5/2006

BARBER - M24 0086231
 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 7-27-06
 TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	256	259		261	
PULL #2	249	255		254	
PULL #3	256	256		255	
PULL #4	243	254		262	
PULL #5	245	241		247	
TOTAL	1249	1265		1279	
AVERAGE	249	253		255	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	313	300		
PULL #2	291	306		
PULL #3	311	298		
PULL #4	274	299		
PULL #5	292	300		
TOTAL	1481	1503		
AVERAGE	296	300		

	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	420	407		412
PULL #2	420	419		425
PULL #3	400	395		406
PULL #4	413	409		404
PULL #5	383	419		426
TOTAL	2036	2049		2073
AVERAGE	407	409		414

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577164. __0
FILE DATE AND TIME: 08/03/2006 08:05

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.137
The Average Y Centroid of the Five Target Set:	0.034
The Average Point of Impact of the Five Target Set:	0.141
The Average Mean Radius of the Five Target Set:	0.739
The Distance from POA to Centroid Target #1:	0.256
The Distance from Centroid Target #2 to Centroid Target #1:	0.095
The Distance from Centroid Target #3 to Centroid Target #1:	0.230
The Distance from Centroid Target #4 to Centroid Target #1:	0.340
The Distance from Centroid Target #5 to Centroid Target #1:	0.297

SERIAL NUMBER: G6577164. __0

TARGET NUMBER: 1

FILE DATE: 08/03/2006

FILE TIME: 08:05

POINT#	X	Y
1:	-0.313	-1.268
2:	0.645	-0.677
3:	0.023	-0.288
4:	-0.458	-0.537
5:	-0.824	-0.330
6:	-1.037	-0.214
7:	0.056	0.145
8:	-0.308	0.351
9:	-0.346	0.757
10:	0.298	0.870

X CENTROID: -0.226

Y CENTROID: -0.119

POA TO CENTROID: 0.256

HORZ SPREAD: 1.682

VERT SPREAD: 2.138

GROUP SPREAD: 2.224

MIN RADIUS: 0.301

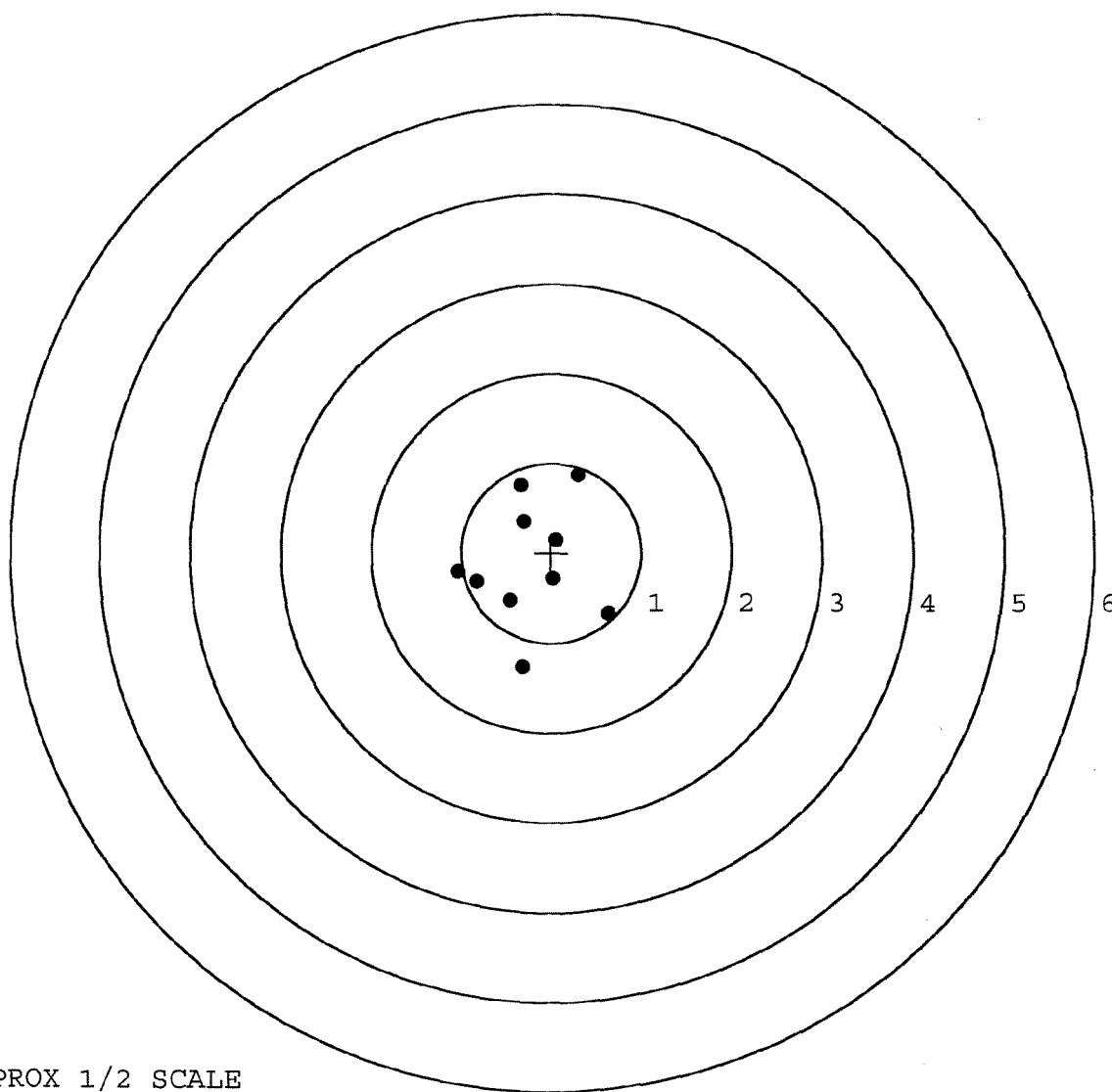
MAX RADIUS: 1.152

MEAN RADIUS: 0.728

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577164. 0

TARGET NUMBER: 2

FILE DATE: 08/03/2006

FILE TIME: 08:05

X CENTROID: -0.263

Y CENTROID: -0.032

POA TO CENTROID: 0.265

HORZ SPREAD: 1.895

VERT SPREAD: 1.256

GROUP SPREAD: 2.050

MIN RADIUS: 0.208

MAX RADIUS: 1.317

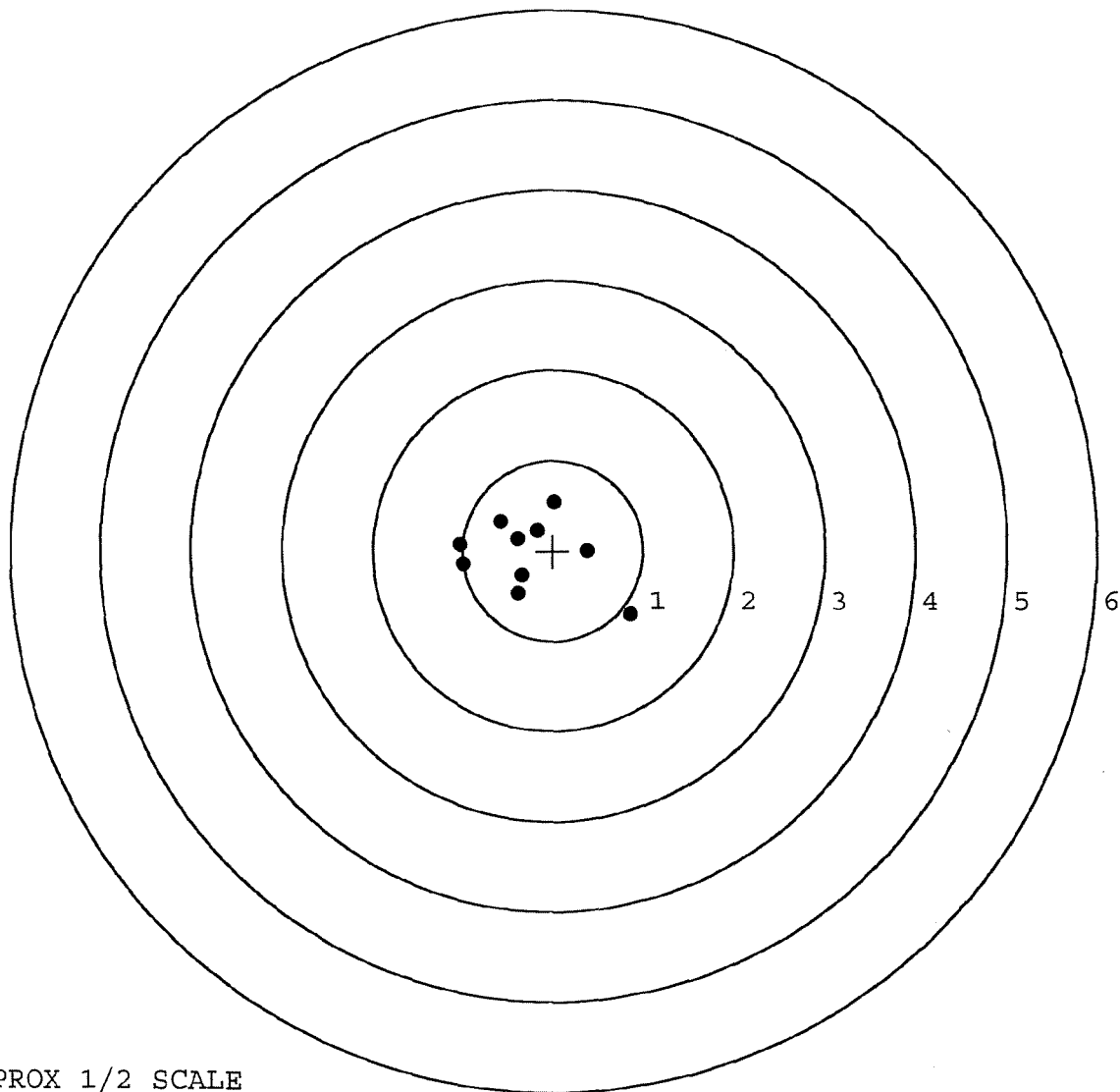
MEAN RADIUS: 0.579

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.383	-0.477
2:	-0.344	-0.275
3:	-0.994	-0.152
4:	-1.030	0.071
5:	-0.584	0.322
6:	-0.168	0.221
7:	0.015	0.544
8:	0.380	0.005
9:	0.865	-0.712
10:	-0.389	0.134

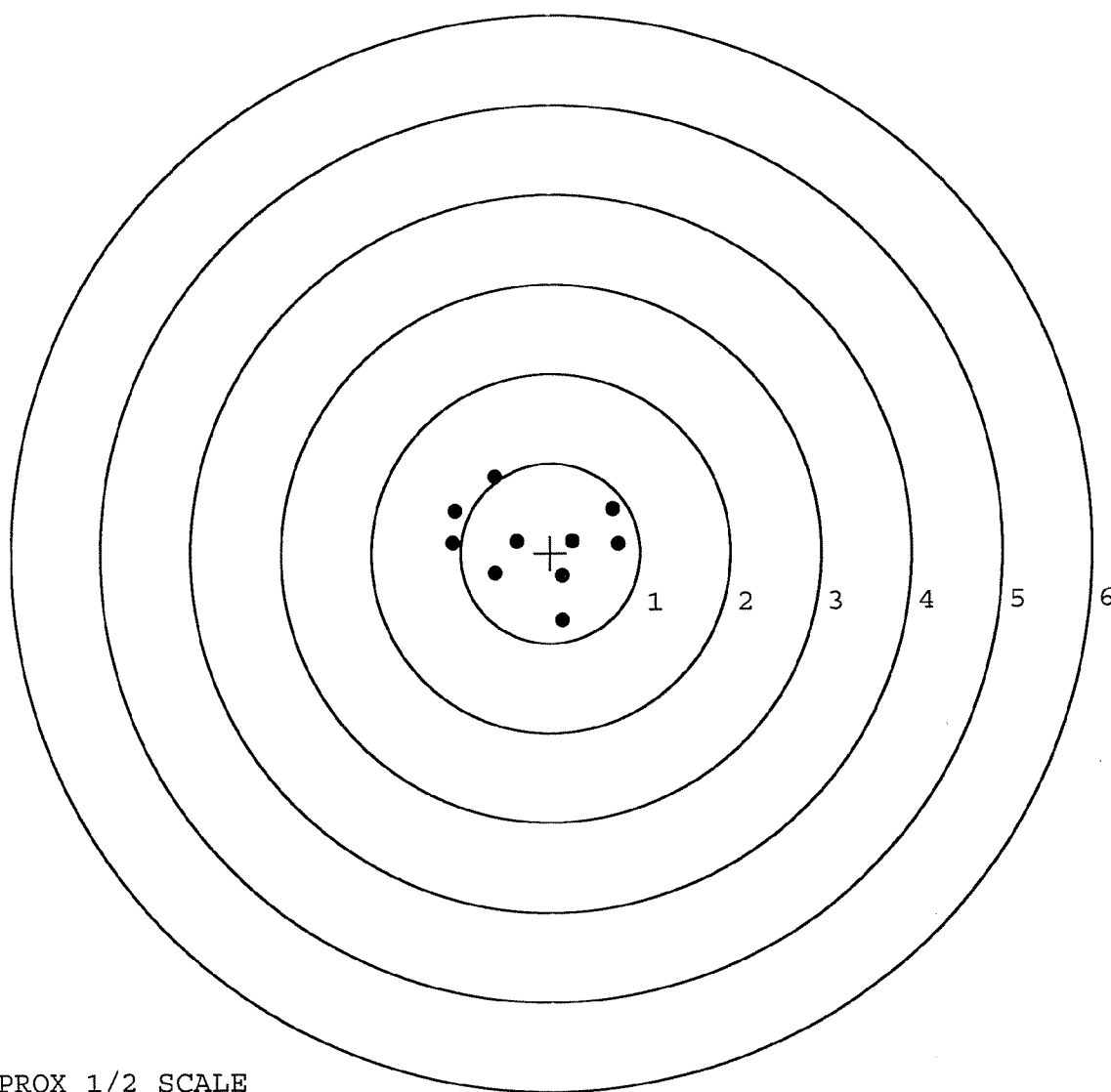


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577164. __0
 TARGET NUMBER: 3
 FILE DATE: 08/03/2006
 FILE TIME: 08:05

POINT#	X	Y
1:	0.699	0.484
2:	0.759	0.099
3:	0.134	-0.750
4:	0.139	-0.254
5:	0.248	0.131
6:	-0.614	-0.222
7:	-0.380	0.127
8:	-0.617	0.853
9:	-1.065	0.470
10:	-1.091	0.120

X CENTROID: -0.179
 Y CENTROID: 0.106
 POA TO CENTROID: 0.208
 HORZ SPREAD: 1.850
 VERT SPREAD: 1.603
 GROUP SPREAD: 1.861
 MIN RADIUS: 0.202
 MAX RADIUS: 0.958
 MEAN RADIUS: 0.720
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577164. __0

TARGET NUMBER: 4

FILE DATE: 08/03/2006

FILE TIME: 08:05

POINT#	X	Y
1:	0.585	1.015
2:	0.235	0.464
3:	-0.658	-0.027
4:	-0.259	-0.510
5:	-0.443	-1.295
6:	-1.080	0.667
7:	-0.935	1.206
8:	0.849	0.247
9:	0.851	-0.037
10:	0.531	-0.124

X CENTROID: -0.032

Y CENTROID: 0.161

POA TO CENTROID: 0.164

HORZ SPREAD: 1.931

VERT SPREAD: 2.501

GROUP SPREAD: 2.549

MIN RADIUS: 0.404

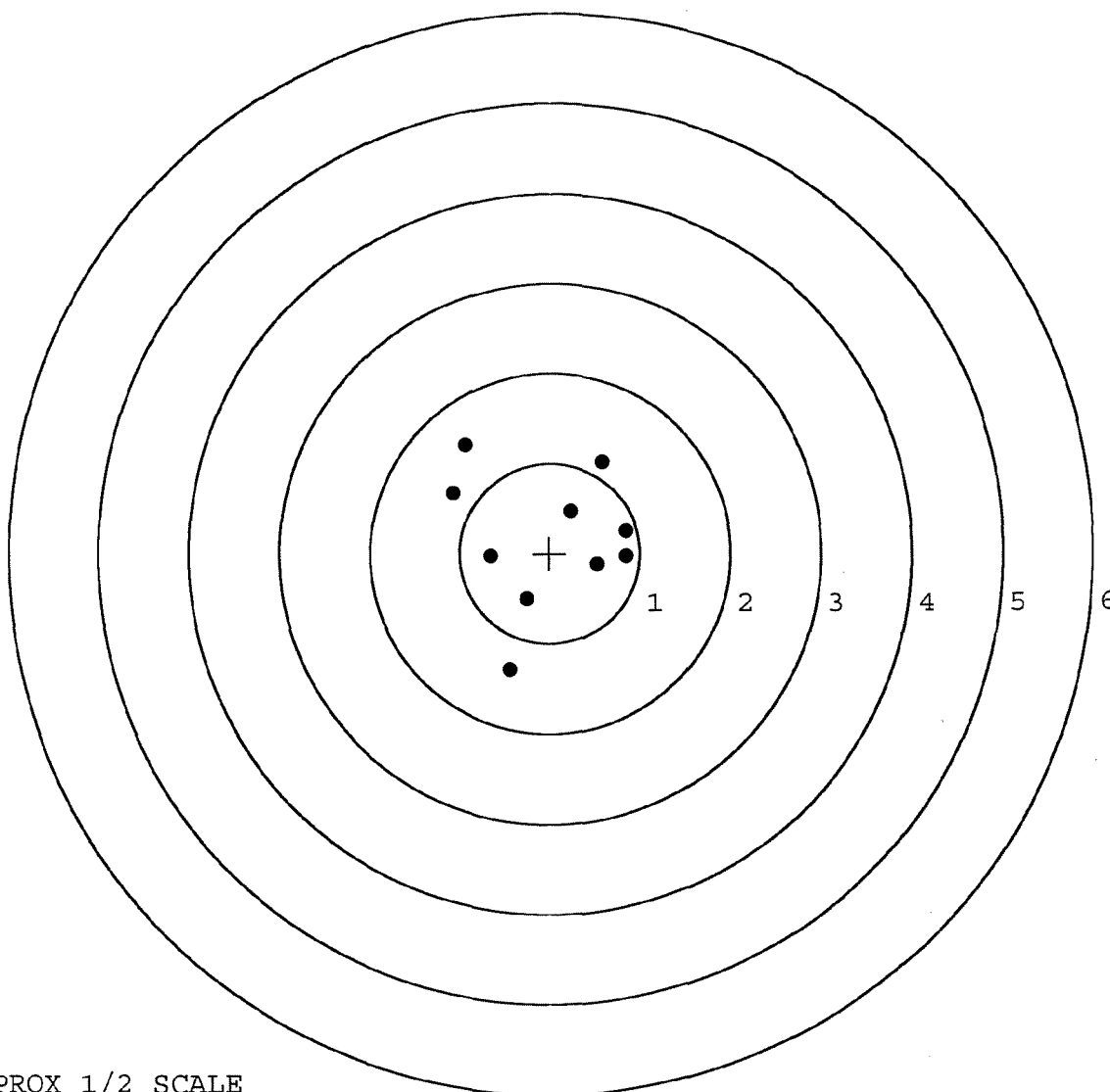
MAX RADIUS: 1.512

MEAN RADIUS: 0.930

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577164. __0

TARGET NUMBER: 5

FILE DATE: 08/03/2006

FILE TIME: 08:05

X CENTROID: 0.015

Y CENTROID: 0.053

POA TO CENTROID: 0.056

HORZ SPREAD: 1.743

VERT SPREAD: 2.111

GROUP SPREAD: 2.135

MIN RADIUS: 0.318

MAX RADIUS: 1.251

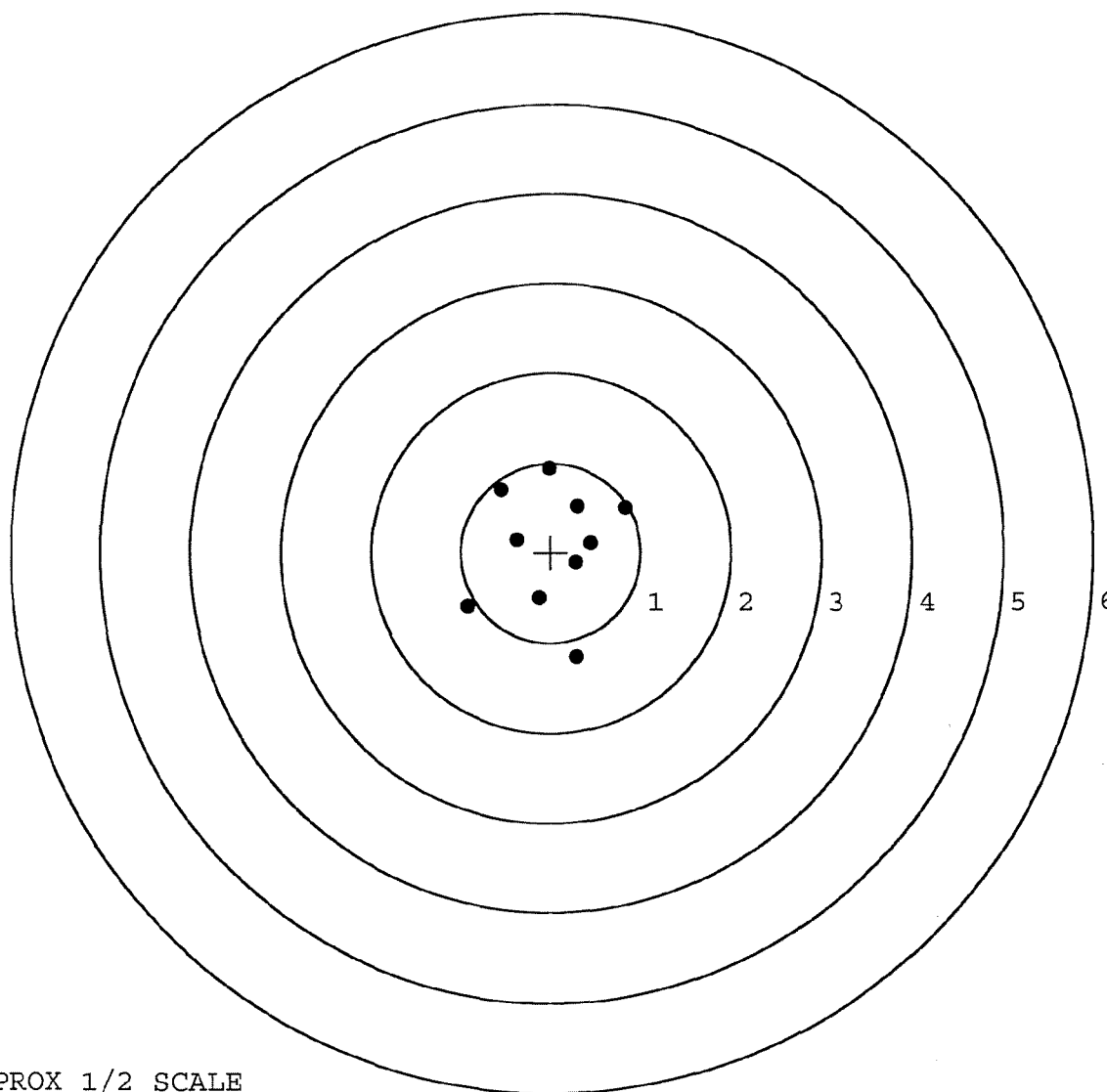
MEAN RADIUS: 0.736

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.823	0.503
2:	0.298	0.516
3:	-0.023	0.946
4:	-0.555	0.706
5:	-0.376	0.143
6:	0.452	0.113
7:	0.286	-0.114
8:	-0.128	-0.513
9:	0.298	-1.165
10:	-0.920	-0.600



TARGET APPROX 1/2 SCALE