

G-6577234

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



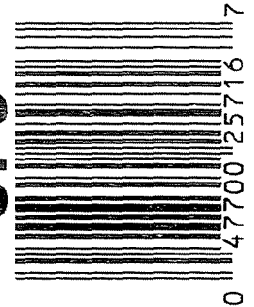
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6577236

UPC



BARBER - M24 0087241

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.



BARBER - M24 0087241 M24000872

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
REMINGTON

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577236

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		6/23/06	BLC
420	ASSEMBLE ACTION		6-28-06	BLC
430	ASSEMBLE TO STOCK		6-28-06	BLC
440	PROOF		6-29-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	6-29-06	TRW
470	DIS-ASSEMBLE ACTION	JUL 06 2006	7-5-06	BLC
480	MAGNAFLUX BBL ACTION	OPERATOR <i>unus</i>	7/6/06	<i>unus</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-7-06	CW
510	DRILL AND TAP SIGHT HOLES		7-6-06	TRW
520	GOFF BLAST BBL / REC		7-7-06	UB
530 & 540	APPLY COATINGS (BARREL ACTION)		7/11	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-13-06	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-13-06	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-13-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		7-13-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	8-21-06	MDH

F004 REV 5/2006

OP # OPERATION NAME BARBER - M24 0087243			READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>7.0</u>	<u>6.5</u>	<u>7.0</u>	8-21-06	DA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</u>	<u>3.0</u>	<u>3.5</u>	8-21-06	DA		
	H) TRIGGER PULL TEST AND RETAINABILITY					8-21-06	MTM		
	I) FIRING PIN INDENT	.020 MIN	<u>.0245</u>	<u>.0245</u>	<u>.025</u>	8-21-06	DA		
	J) ASSEMBLE STOCK					7-13-06	RTZ		
	K) ASSEMBLE SWIVEL STUDS					8-21-06	MTM		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					7-13-06	BLG		
	M) IRON SIGHT ALIGNMENT					7-13-06	BLG		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					7-13-06	BLG		
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u> FAIL			7-25-06	MTM		
			<u>PASS</u> FAIL						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION			7-25-06	TKL		
660	INSPECT FOR LIVE AMMO								
670	FINAL INSPECTION A) HEADSPACE					8-21-06	MTM		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.48</u>	<u>2.49</u>	<u>2.57</u>	<u>2.50</u>	<u>2.76</u>	8-21-06	RP
	C) FUNCTION					8-21-06	MTM		
690	PACK					11/14/06	DA		

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

5-25-06

TESTER

R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	246	2.37		2.55	
PULL #2	253	2.50		2.54	
PULL #3	245	2.48		2.50	
PULL #4	242	2.53		2.57	
PULL #5	250	2.54		2.43	
TOTAL	1236	12.42		12.59	
AVERAGE	247	2.48		2.51	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	311	2.95		
PULL #2	306	3.20		
PULL #3	322	3.16		
PULL #4	331	3.08		
PULL #5	324	3.21		
TOTAL	1594	15.60		
AVERAGE	318	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	4.16	4.28		4.00
PULL #2	4.21	4.02		4.14
PULL #3	4.25	4.29		4.25
PULL #4	3.95	4.24		4.12
PULL #5	3.91	4.00		4.09
TOTAL	20.48	20.83		20.60
AVERAGE	4.09	4.16		4.12

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577236.___0
FILE DATE AND TIME: 07/25/2006 05:00

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

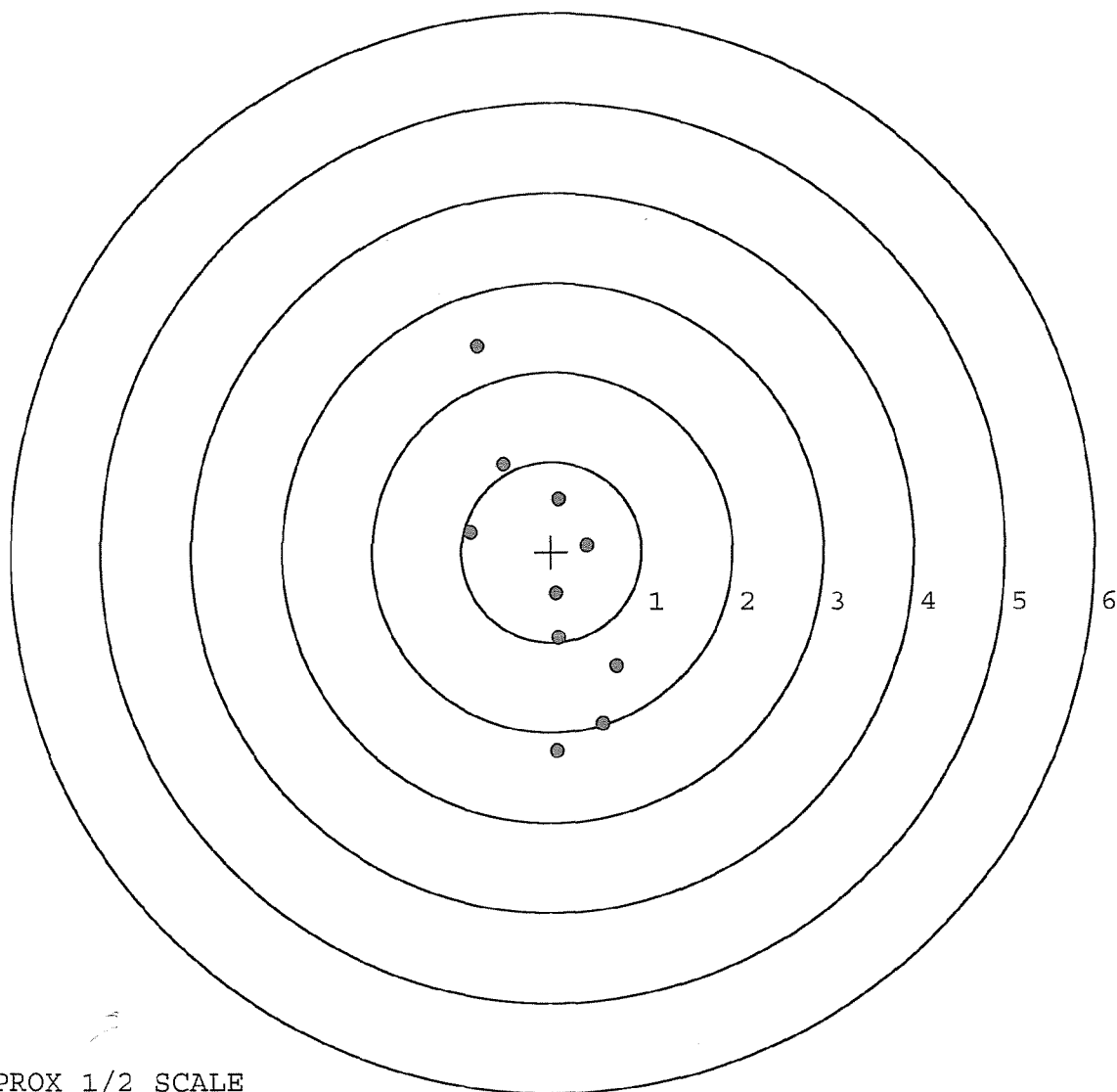
The Average X Centroid of the Five Target Set:	0.078
The Average Y Centroid of the Five Target Set:	-0.102
The Average Point of Impact of the Five Target Set:	0.128
The Average Mean Radius of the Five Target Set:	0.795
The Distance from POA to Centroid Target #1:	0.269
The Distance from Centroid Target #2 to Centroid Target #1:	0.245
The Distance from Centroid Target #3 to Centroid Target #1:	0.379
The Distance from Centroid Target #4 to Centroid Target #1:	0.281
The Distance from Centroid Target #5 to Centroid Target #1:	0.156

BARBER - M24 0087246

SERIAL NUMBER: G6577236. __0
 TARGET NUMBER: 1
 FILE DATE: 07/25/2006
 FILE TIME: 05:00

POINT#	X	Y
1:	-0.902	0.216
2:	-0.535	0.967
3:	0.082	0.584
4:	0.398	0.076
5:	0.057	-0.464
6:	0.084	-0.955
7:	0.732	-1.267
8:	0.574	-1.909
9:	0.073	-2.218
10:	-0.827	2.288

X CENTROID: -0.026
 Y CENTROID: -0.268
 POA TO CENTROID: 0.269
 HORZ SPREAD: 1.634
 VERT SPREAD: 4.506
 GROUP SPREAD: 4.595
 MIN RADIUS: 0.213
 MAX RADIUS: 2.679
 MEAN RADIUS: 1.228
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 7



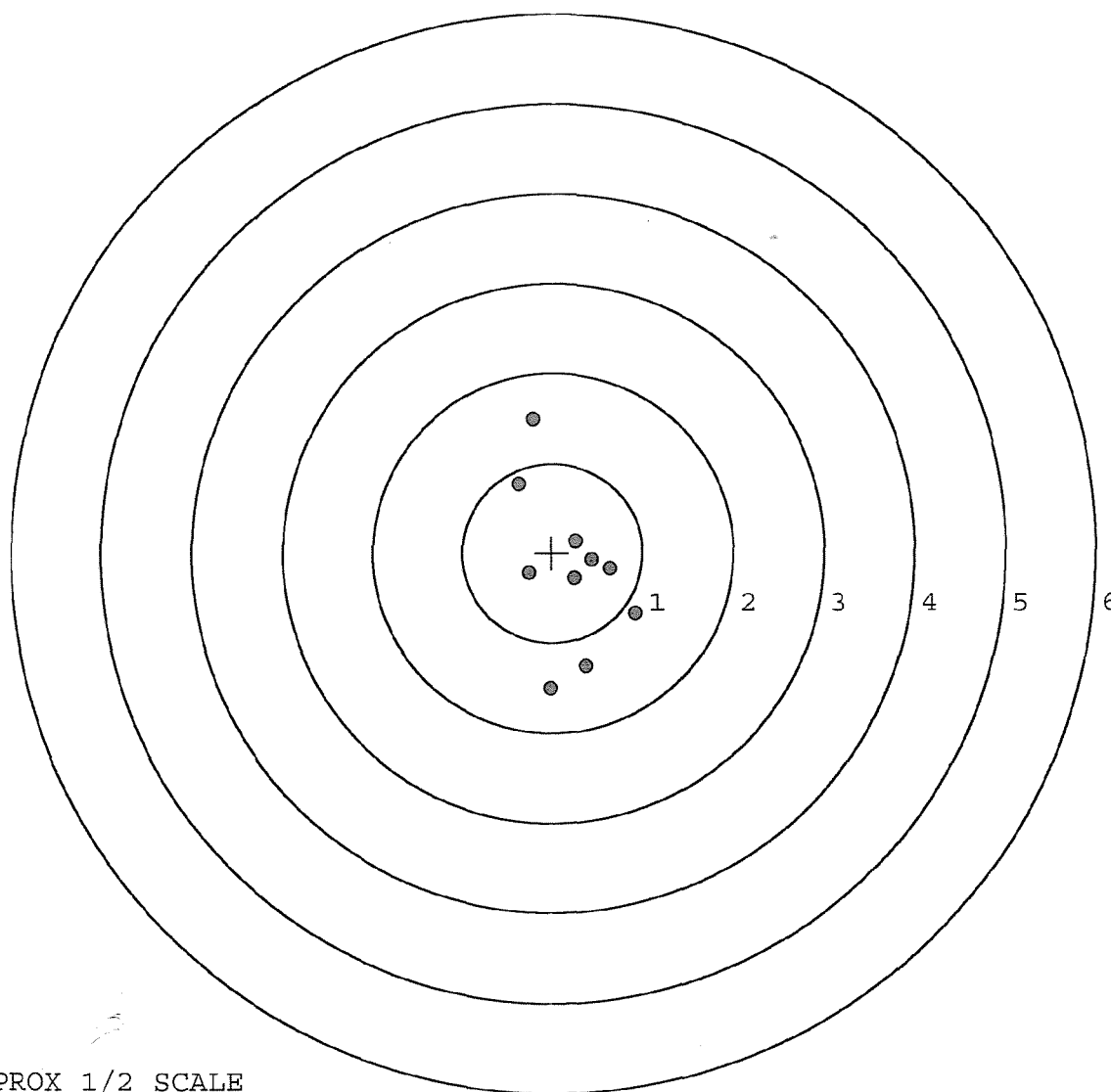
TARGET APPROX 1/2 SCALE

BARBER - M24 0087247

SERIAL NUMBER: G6577236. 0
 TARGET NUMBER: 2
 FILE DATE: 07/25/2006
 FILE TIME: 05:00

POINT#	X	Y
1:	-0.254	-0.230
2:	0.249	-0.290
3:	0.256	0.138
4:	0.445	-0.074
5:	0.644	-0.179
6:	0.926	-0.679
7:	0.381	-1.266
8:	-0.011	-1.516
9:	-0.377	0.768
10:	-0.221	1.487

X CENTROID: 0.204
 Y CENTROID: -0.184
 POA TO CENTROID: 0.275
 HORZ SPREAD: 1.303
 VERT SPREAD: 3.003
 GROUP SPREAD: 3.010
 MIN RADIUS: 0.115
 MAX RADIUS: 1.724
 MEAN RADIUS: 0.777
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0087248

SERIAL NUMBER: G6577236. __0

TARGET NUMBER: 3

FILE DATE: 07/25/2006

FILE TIME: 05:00

POINT#	X	Y
1:	0.055	0.605
2:	-0.345	1.029
3:	-0.350	1.351
4:	-0.418	-0.257
5:	-0.225	-0.303
6:	0.079	-0.125
7:	0.513	-0.248
8:	0.749	-0.675
9:	1.298	-0.617
10:	0.167	-0.099

X CENTROID: 0.152

Y CENTROID: 0.066

POA TO CENTROID: 0.166

HORZ SPREAD: 1.716

VERT SPREAD: 2.026

GROUP SPREAD: 2.567

MIN RADIUS: 0.166

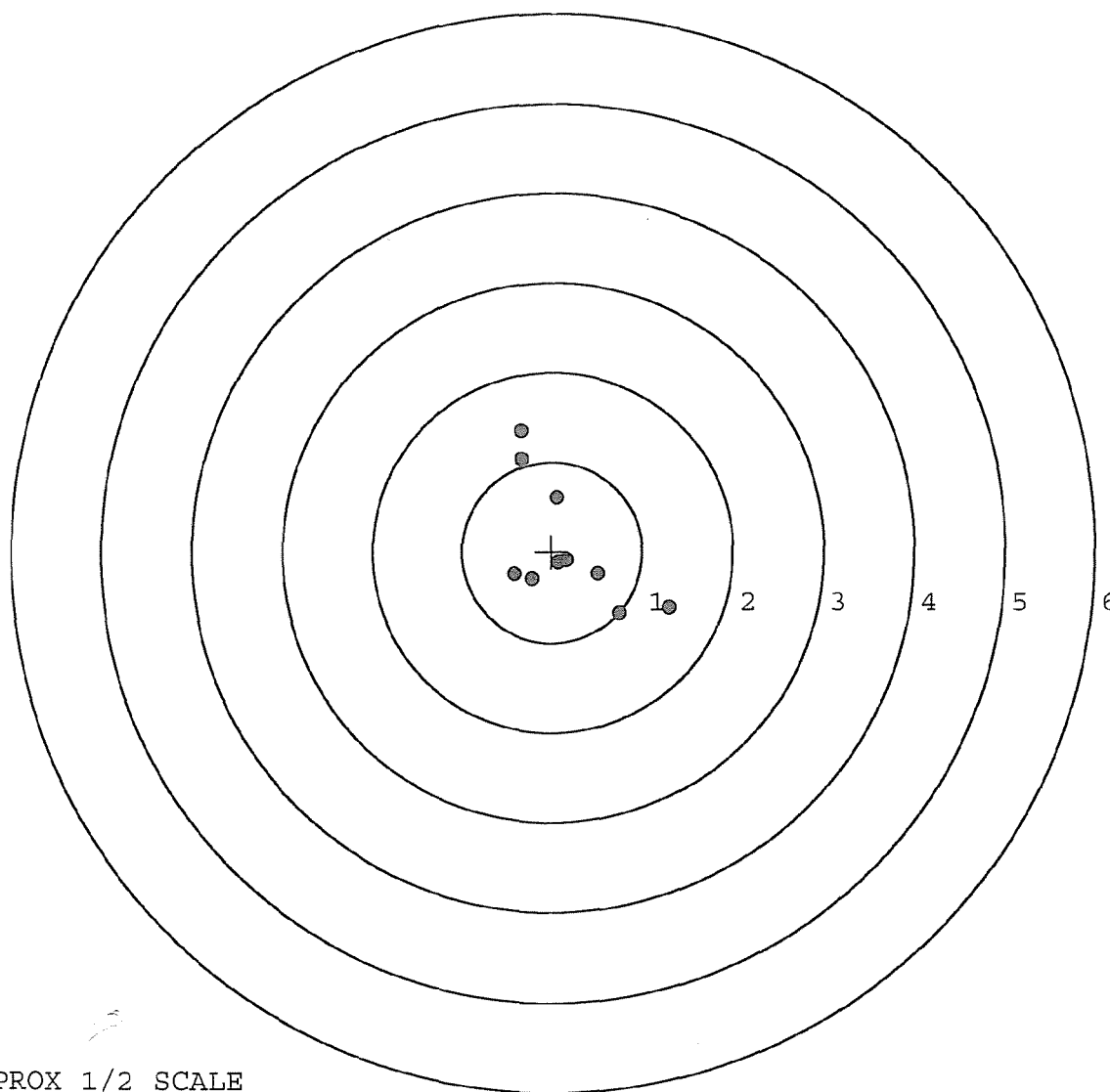
MAX RADIUS: 1.380

MEAN RADIUS: 0.733

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



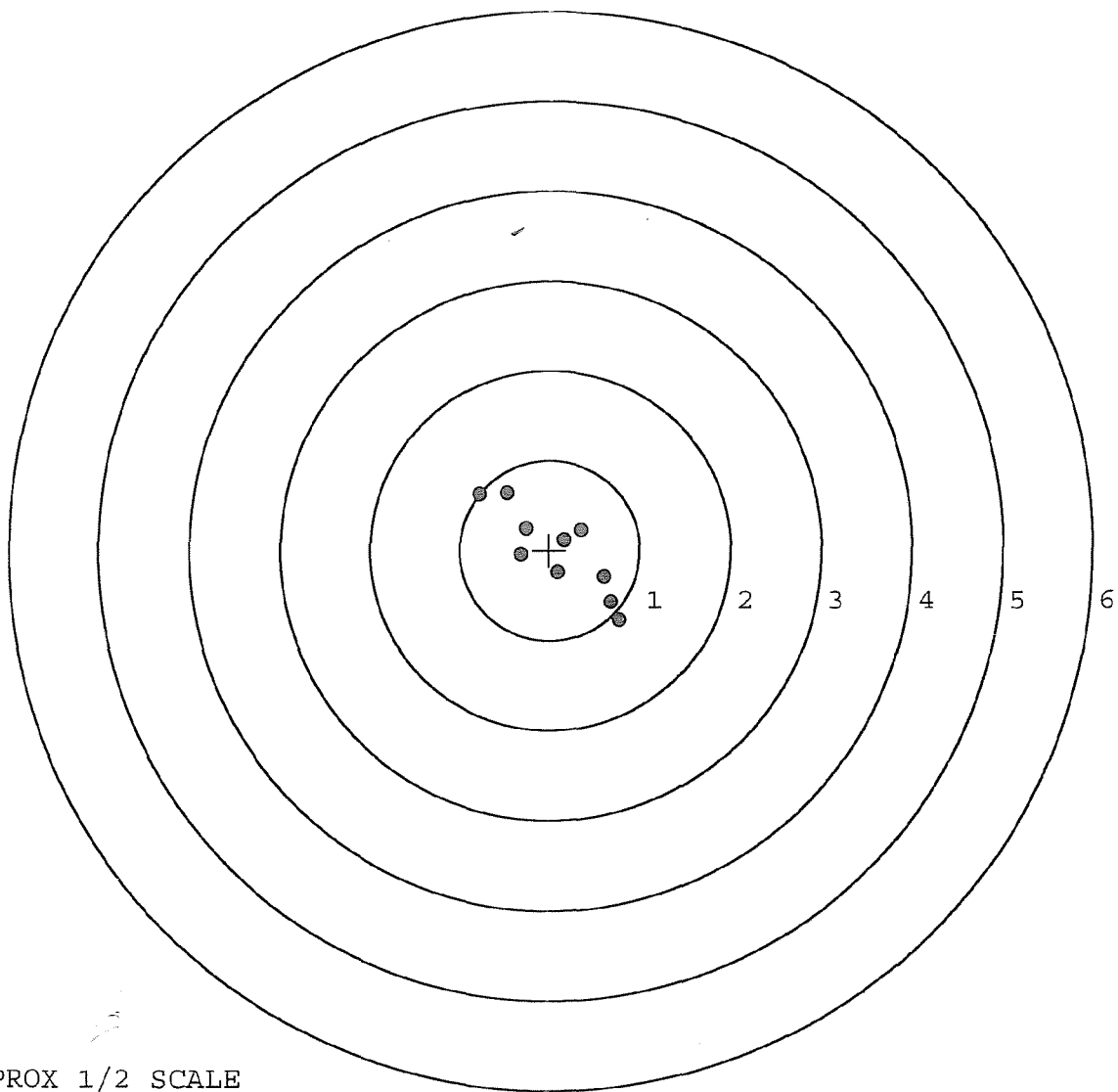
TARGET APPROX 1/2 SCALE

BARBER - M24 0087249

SERIAL NUMBER: G6577236. 0
 TARGET NUMBER: 4
 FILE DATE: 07/25/2006
 FILE TIME: 05:00

POINT#	X	Y
1:	-0.785	0.623
2:	-0.474	0.636
3:	-0.264	0.246
4:	-0.317	-0.047
5:	0.162	0.119
6:	0.100	-0.247
7:	0.347	0.230
8:	0.607	-0.294
9:	0.683	-0.579
10:	0.779	-0.779

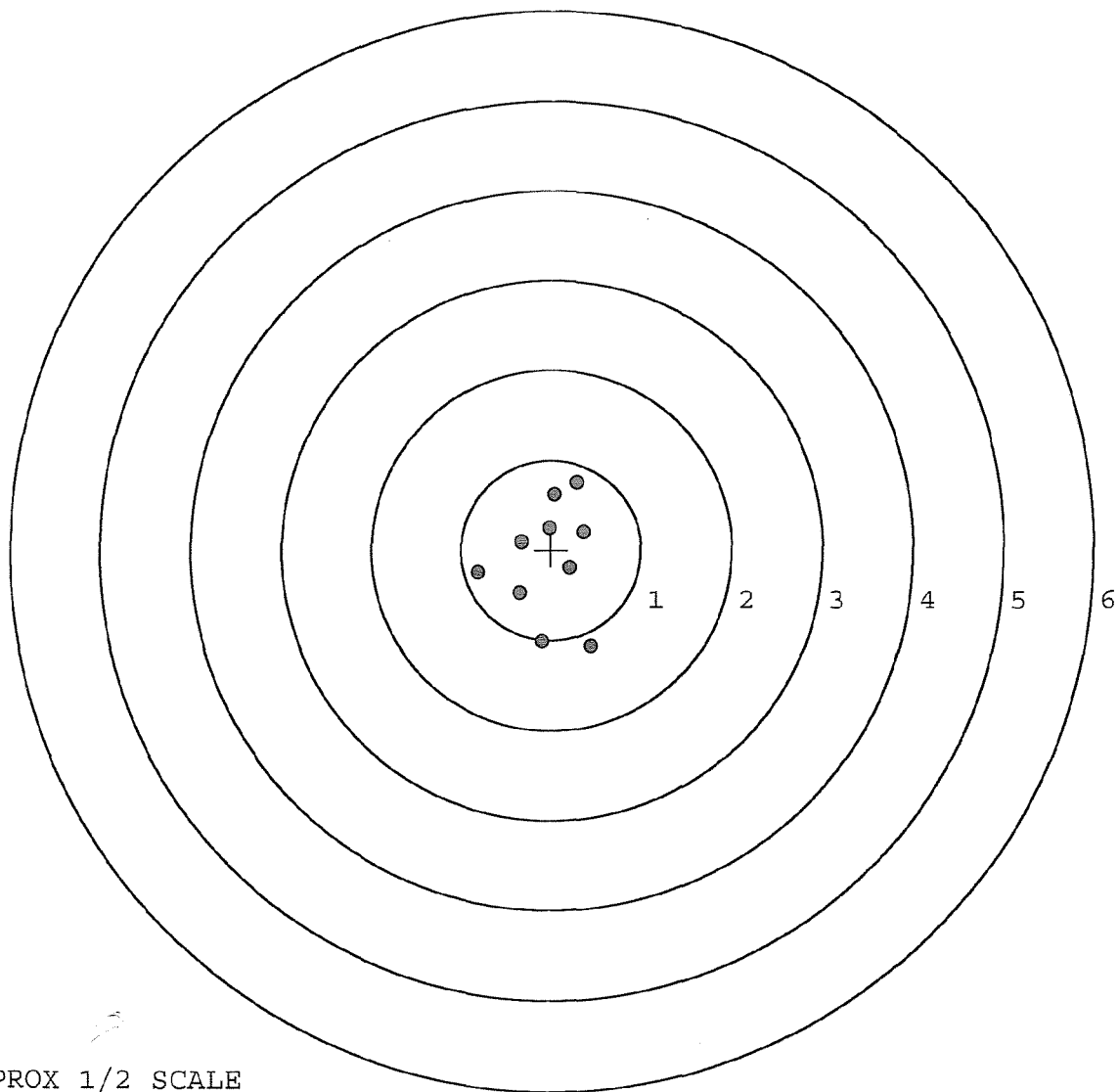
X CENTROID: 0.084
 Y CENTROID: -0.009
 POA TO CENTROID: 0.084
 HORZ SPREAD: 1.564
 VERT SPREAD: 1.415
 GROUP SPREAD: 2.100
 MIN RADIUS: 0.150
 MAX RADIUS: 1.074
 MEAN RADIUS: 0.597
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0087250

SERIAL NUMBER: G6577236. 0	POINT#	X	Y
TARGET NUMBER: 5	1:	-0.807	-0.259
FILE DATE: 07/25/2006	2:	-0.346	-0.485
FILE TIME: 05:00	3:	-0.099	-1.022
	4:	0.452	-1.073
X CENTROID: -0.024	5:	-0.333	0.091
Y CENTROID: -0.113	6:	-0.018	0.245
POA TO CENTROID: 0.115	7:	0.216	-0.202
HORZ SPREAD: 1.259	8:	0.362	0.206
VERT SPREAD: 1.829	9:	0.041	0.618
GROUP SPREAD: 1.836	10:	0.291	0.756
MIN RADIUS: 0.256			
MAX RADIUS: 1.072			
MEAN RADIUS: 0.641			
# IN 1 IN DIAMETER: 4			
# IN 2 IN DIAMETER: 9			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE