

G-6285904

BARBER - M24 0156382

VERY IMPORTANT: Instruction enclosed to assure safe use of firearm.

Remington®

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

SERIAL NO. **G6285904**
ORDER NO. **25716**
DD **17XX**

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.



5716 G6285904

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



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

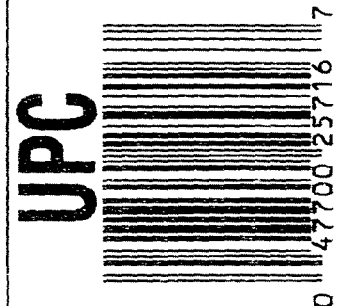


owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	5

G6285904



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6285904

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-6-03	RTL
600	PROOF		11-6-03	RTL
607	CHECK HEADSPACE	INSPECTED	11-6-03	RTL
610	DIS-ASSEMBLE GUN	11-7-03	11-7-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>ES</u>	11-7-03	
615	ROLLMARK CALIBER		11-10-03	JS
617	DRILL AND TAP SIGHT HOLES		11-7-03	TKL
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-19-03	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-19-03	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-19-03	RTL
	D) OIL FIRING PIN ASSEMBLY		11-19-03	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.50</u> <u>6.75</u> <u>6.50</u>	12-9-03	RT
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	12-9-03	RT
	H) TRIGGER PULL TEST AND RETAINABILITY		12-9-03	RT
	I) FIRING PIN INDENT .020 MIN	<u>0.23</u> <u>0.22</u> <u>0.23</u>	12-9-03	RT
	J) ASSEMBLE STOCK		11-20-03	RT
	K) ASSEMBLE SWIVEL STUDS		12-10-03	RT
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-20-03	RT
	M) IRON SIGHT ALIGNMENT		11-20-03	RT
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-20-03	RT
640	GALLERY TEST AND TARGET	PASS FAIL	12/15/03	RW
	MALFUNCTION	CORRECTION	12/15/03	RW
	MALFUNCTION	CORRECTION	12/15/03	RW
	MALFUNCTION	CORRECTION	12/15/03	RW
	MALFUNCTION	CORRECTION	12/15/03	RW
645	INSPECT FOR LIVE AMMO		12/15/03	RW
655	FINAL INSPECTION A) HEADSPACE		12-10-03	RT
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.45</u> <u>2.51</u> <u>2.45</u> <u>2.40</u> <u>2.39</u>	12-9-03	RT
	C) FUNCTION		12-10-03	RT
660	PACK		12/15/03	DA

AVERAGE PULL FORCE BETWEEN
INITIAL **BARBER-M240156386**

SERIAL NO. _____

2.50 LBS (plus or minus 0.50 LBS)

DATE 11-18-03

3.00 LBS (plus or minus 0.75 LBS)

TESTER TRW

4.00 LBS (plus or minus 1.00 LBS)

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.57	2.60		2.32	
PULL #2	2.37	2.60		2.36	
PULL #3	2.41	2.46		2.07	
PULL #4	2.43	2.67		2.08	
PULL #5	2.41	2.25		2.30	
TOTAL	12.19	12.58		11.13	
AVERAGE	2.43	2.51		2.22	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	3.33		
PULL #2	3.29	3.11		
PULL #3	3.08	3.34		
PULL #4	3.01	3.27		
PULL #5	3.01	3.39		
TOTAL	15.49	16.44		
AVERAGE	3.09	3.28		

	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	4.23	4.23		4.10
PULL #2	4.30	3.97		4.26
PULL #3	4.05	4.11		4.28
PULL #4	3.92	4.17		4.34
PULL #5	4.31	4.14		4.27
TOTAL	20.81	20.62		21.25
AVERAGE	4.16	4.12		4.25

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6285904.___0

FILE DATE AND TIME: 12/07/2003 08:08

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

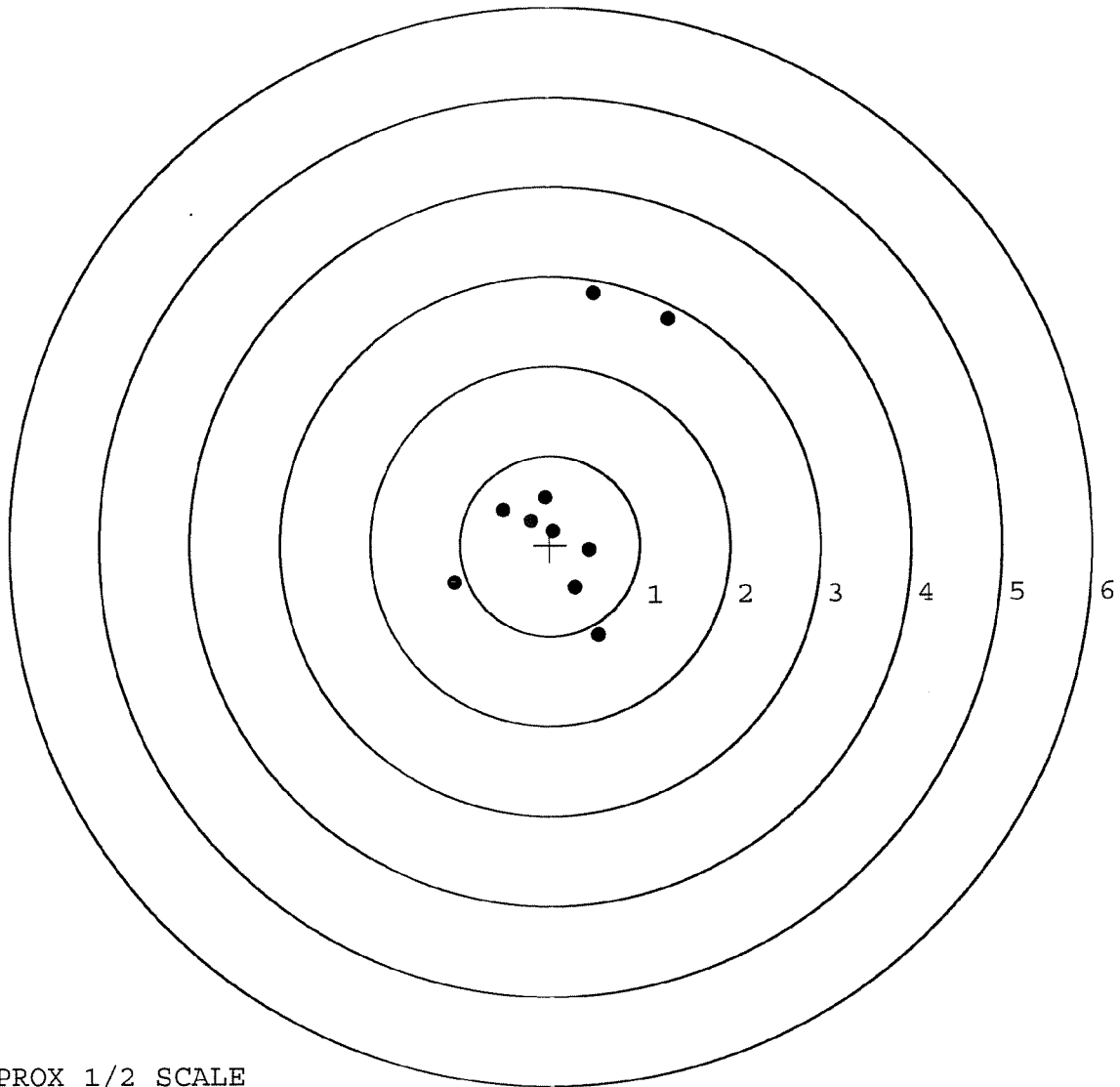
The Average X Centroid of the Five Target Set:	0.042
The Average Y Centroid of the Five Target Set:	0.152
The Average Point of Impact of the Five Target Set:	0.158
The Average Mean Radius of the Five Target Set:	0.901
The Distance from POA to Centroid Target #1:	0.489
The Distance from Centroid Target #2 to Centroid Target #1:	0.472
The Distance from Centroid Target #3 to Centroid Target #1:	0.338
The Distance from Centroid Target #4 to Centroid Target #1:	0.514
The Distance from Centroid Target #5 to Centroid Target #1:	0.380

BARBER - M24 0156388

SERIAL NUMBER: G6285904. __0
 TARGET NUMBER: 1
 FILE DATE: 12/07/2003
 FILE TIME: 08:08

POINT#	X	Y
1:	0.538	-0.996
2:	0.277	-0.472
3:	0.437	-0.058
4:	0.039	0.155
5:	-0.049	0.527
6:	-0.517	0.388
7:	-1.065	-0.415
8:	-0.208	0.268
9:	1.323	2.514
10:	0.494	2.810

X CENTROID: 0.127
 Y CENTROID: 0.472
 POA TO CENTROID: 0.489
 HORZ SPREAD: 2.388
 VERT SPREAD: 3.806
 GROUP SPREAD: 3.806
 MIN RADIUS: 0.184
 MAX RADIUS: 2.367
 MEAN RADIUS: 1.087
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 7



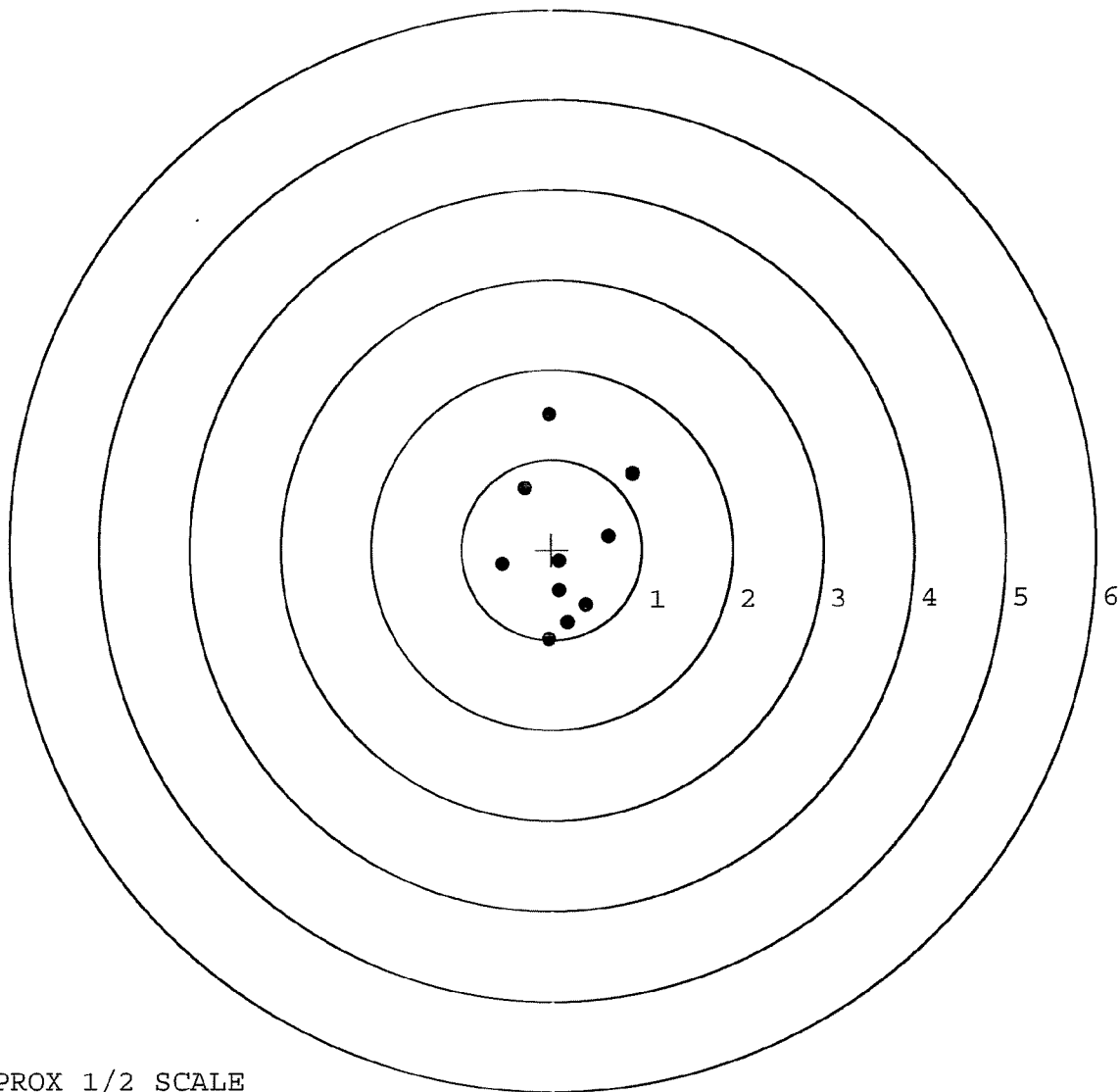
TARGET APPROX 1/2 SCALE

BARBER - M24 0156389

SERIAL NUMBER: G6285904. __0
 TARGET NUMBER: 2
 FILE DATE: 12/07/2003
 FILE TIME: 08:08

POINT#	X	Y
1:	-0.038	-0.998
2:	0.176	-0.811
3:	0.379	-0.618
4:	0.083	-0.455
5:	0.082	-0.127
6:	0.630	0.149
7:	-0.552	-0.165
8:	0.897	0.843
9:	-0.295	0.681
10:	-0.031	1.501

X CENTROID: 0.133
 Y CENTROID: 0.000
 POA TO CENTROID: 0.133
 HORZ SPREAD: 1.449
 VERT SPREAD: 2.499
 GROUP SPREAD: 2.499
 MIN RADIUS: 0.137
 MAX RADIUS: 1.510
 MEAN RADIUS: 0.776
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



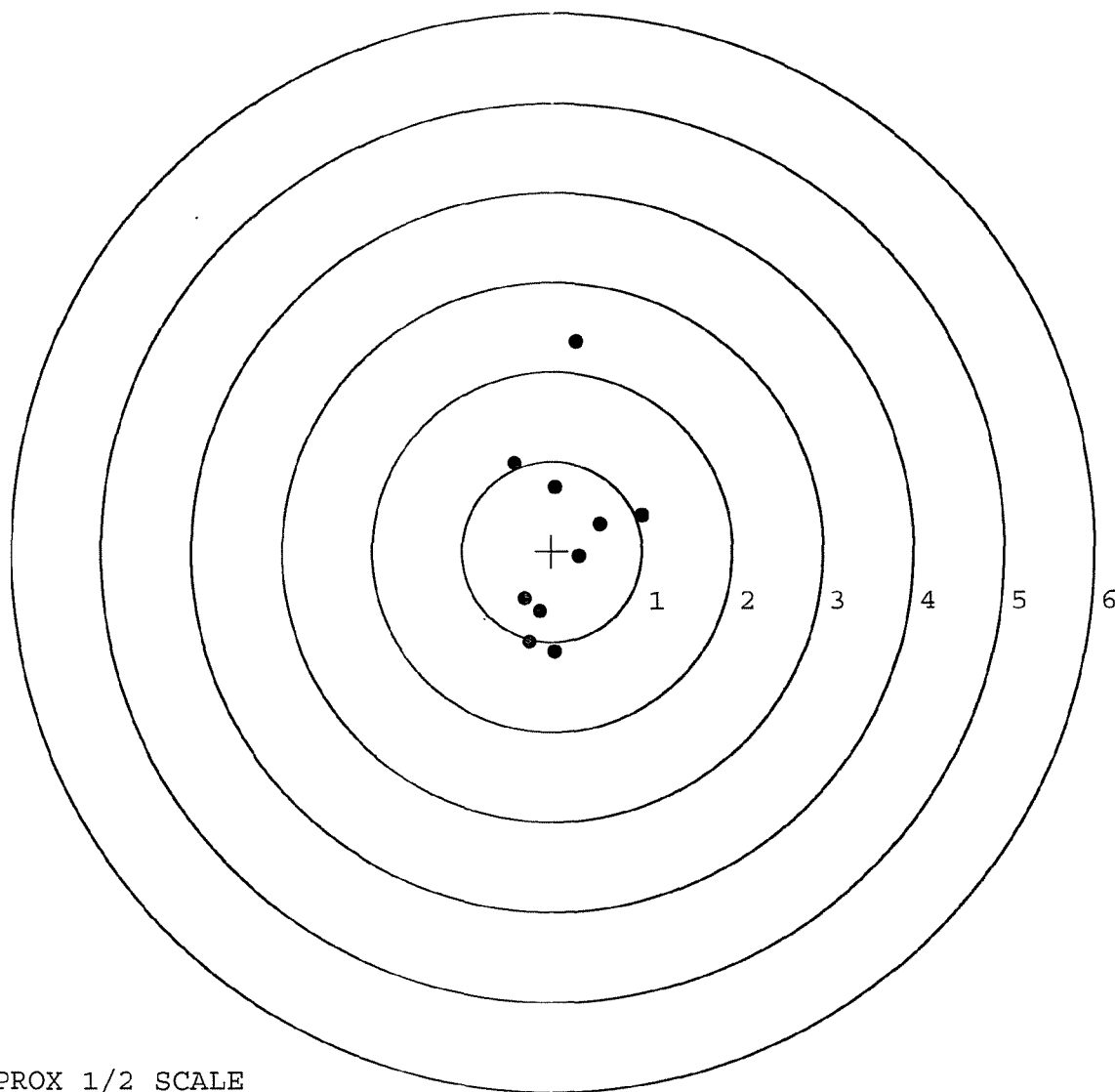
TARGET APPROX 1/2 SCALE

BARBER - M24 0156390

SERIAL NUMBER: G6285904. __0
 TARGET NUMBER: 3
 FILE DATE: 12/07/2003
 FILE TIME: 08:08

POINT#	X	Y
1:	0.999	0.400
2:	0.531	0.304
3:	0.301	-0.058
4:	0.037	0.709
5:	-0.419	0.980
6:	0.271	2.336
7:	-0.301	-0.529
8:	-0.137	-0.671
9:	0.036	-1.115
10:	-0.257	-1.008

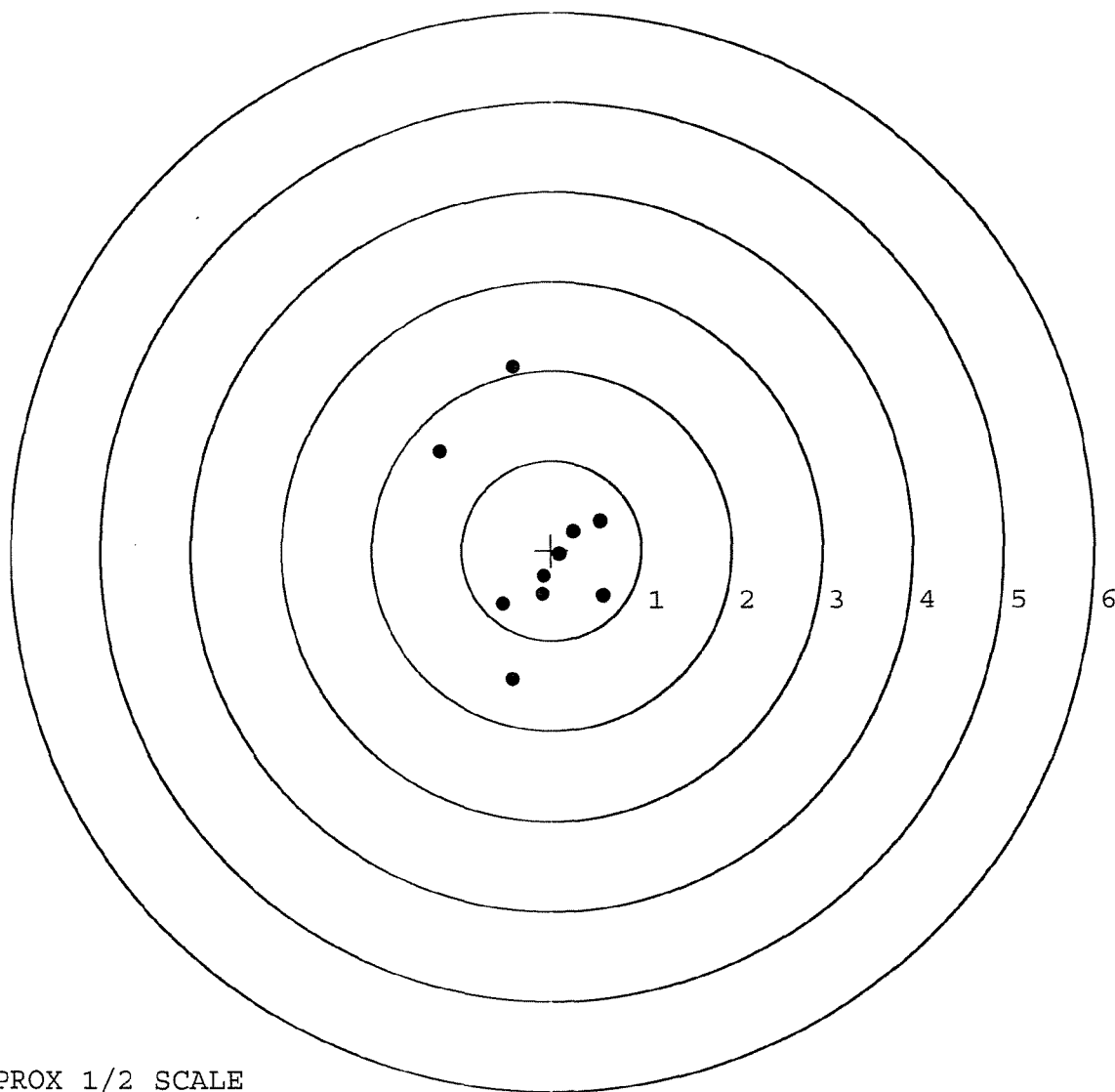
X CENTROID: 0.106
 Y CENTROID: 0.135
 POA TO CENTROID: 0.172
 HORZ SPREAD: 1.418
 VERT SPREAD: 3.451
 GROUP SPREAD: 3.459
 MIN RADIUS: 0.274
 MAX RADIUS: 2.207
 MEAN RADIUS: 0.951
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0156391

SERIAL NUMBER: G6285904. 0	POINT#	X	Y
TARGET NUMBER: 4	1:	-0.431	-1.434
FILE DATE: 12/07/2003	2:	-0.546	-0.595
FILE TIME: 08:08	3:	-0.102	-0.491
	4:	0.578	-0.501
X CENTROID: -0.140	5:	-1.240	1.097
Y CENTROID: 0.033	6:	-0.430	2.044
POA TO CENTROID: 0.144	7:	0.535	0.331
HORZ SPREAD: 1.818	8:	0.237	0.215
VERT SPREAD: 3.478	9:	0.087	-0.041
GROUP SPREAD: 3.478	10:	-0.092	-0.293
MIN RADIUS: 0.239			
MAX RADIUS: 2.032			
MEAN RADIUS: 0.895			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 7			
# in 3 IN DIAMETER: 8			



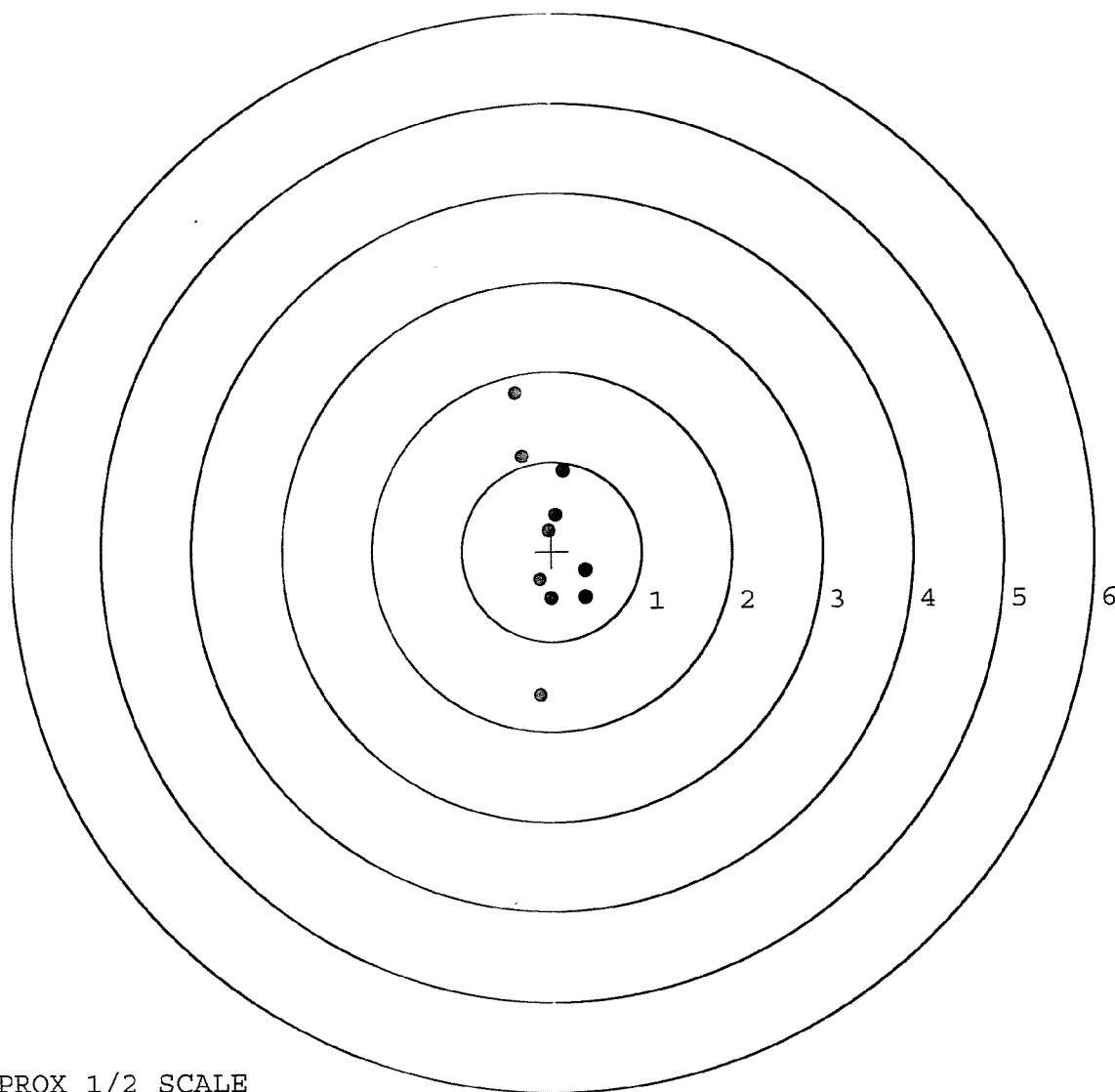
TARGET APPROX 1/2 SCALE

BARBER - M24 0156392

SERIAL NUMBER: G6285904. __0
 TARGET NUMBER: 5
 FILE DATE: 12/07/2003
 FILE TIME: 08:08

POINT#	X	Y
1:	0.371	-0.509
2:	0.368	-0.207
3:	-0.134	-1.601
4:	-0.013	-0.525
5:	-0.137	-0.317
6:	-0.039	0.228
7:	0.131	0.902
8:	-0.333	1.054
9:	-0.401	1.755
10:	0.044	0.413

X CENTROID: -0.014
 Y CENTROID: 0.119
 POA TO CENTROID: 0.120
 HORZ SPREAD: 0.772
 VERT SPREAD: 3.356
 GROUP SPREAD: 3.367
 MIN RADIUS: 0.111
 MAX RADIUS: 1.724
 MEAN RADIUS: 0.794
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE