

G-6236115

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
weapon.

Remington®

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

Serial No. **66236115**
Order No. **25716**

46

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

16WW

5716 66236115

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTI

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTI

UPC



SERIAL NO.

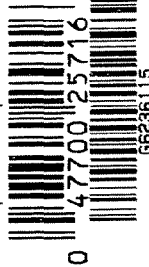


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



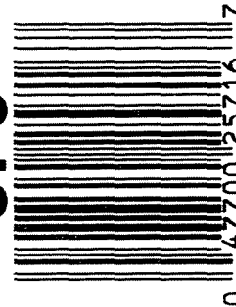
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6236115

UPC



GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # 6623 60115

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		7/22/02	RL
600	PROOF		7/22/02	RL
607	CHECK HEADSPACE		7/22/02	RL
610	DIS-ASSEMBLE GUN	MAGNA - FLUX INSPECTED JUL 23 2002	7/22/02	RL
612	MAGNAFLUX BARREL ACTION	OPERATOR <u>RR</u>		
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		7/23/02	TD
617	DRILL AND TAP SIGHT HOLES		7-24-02	AC
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)		7-26	TA
	(BOLT)		7-26	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		8/5/02	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8/5/02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8/5/02	DA
	D) OIL FIRING PIN ASSEMBLY		8/5/02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		8/5/02	DA

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	BARBER - M24 0146101 F) SAFETY ON FORCE	<u>4.0</u> <u>4.5</u> <u>4.5</u>	8/15/02	DA
CONT.	G) SAFETY OFF FORCE	<u>3.0</u> <u>3.0</u> <u>3.0</u>	8/15/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.022</u> <u>.021</u>	8/15/02	DA
	J) ASSEMBLE STOCK		8-6-02	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8/15/02	RL
	M) IRON SIGHT ALIGNMENT		8/15/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8/15/02	RL
640	GALLERY TEST AND TARGET		8/9/02	TRW
	A) MALFUNCTIONS		8/9/02	TRW
	B) PIERCED PRIMERS		8/9/02	TRW
645	INSPECT FOR LIVE AMMO		8/9/02	TRW
655	FINAL INSPECTION A) HEADSPACE		8/15/02	RW
	B) TRIGGER PULL	<u>277</u> <u>275</u> <u>270</u> <u>286</u> <u>272</u>	8/15/02	272 RL
	C) FUNCTION		8/15/02	RW
660	PACK		8-16-02	DA

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 014610146140

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. G6236115DATE 8-6-02TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.29	2.31		2.30	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.31	2.30		2.24	
PULL #3	2.28	2.27		2.28	
PULL #4	2.31	2.33		2.26	
PULL #5	2.25	2.35		2.28	
TOTAL	11.44	11.56		11.36	
AVG.	2.28	2.31		2.27	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	3.29		
PULL #2	3.37	3.27		
PULL #3	3.38	3.22		
PULL #4	3.29	3.22		
PULL #5	3.34	3.25		
TOTAL	16.66	16.25		
AVG.	3.33	3.25		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.27	4.35		4.08
PULL #2	4.47	4.05		4.00
PULL #3	4.47	3.99		3.88
PULL #4	4.31	3.97		4.13
PULL #5	4.44	4.04		4.03
TOTAL	21.96	20.37		20.12
AVG.	4.39	4.07		4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236115.__0
FILE DATE AND TIME: 08/10/2002 12:01

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.080
The Average Y Centroid of the Five Target Set:	0.065
The Average Point of Impact of the Five Target Set:	0.103
The Average Mean Radius of the Five Target Set:	0.985
The Distance from POA to Centroid Target #1:	0.242
The Distance from Centroid Target #2 to Centroid Target #1:	0.156
The Distance from Centroid Target #3 to Centroid Target #1:	0.277
The Distance from Centroid Target #4 to Centroid Target #1:	0.373
The Distance from Centroid Target #5 to Centroid Target #1:	0.052

BARBER - M24 0146104

SERIAL NUMBER: G6236115. 0

TARGET NUMBER: 1

FILE DATE: 08/10/2002

FILE TIME: 12:01

POINT#	X	Y
1:	0.503	2.993
2:	-0.856	1.669
3:	0.261	1.218
4:	0.226	0.325
5:	-0.134	-0.191
6:	-0.488	-0.371
7:	-1.373	-0.451
8:	-0.430	-1.700
9:	-0.156	-2.026
10:	0.259	-0.436

X CENTROID: -0.219

Y CENTROID: 0.103

POA TO CENTROID: 0.242

HORZ SPREAD: 1.876

VERT SPREAD: 5.019

GROUP SPREAD: 5.062

MIN RADIUS: 0.306

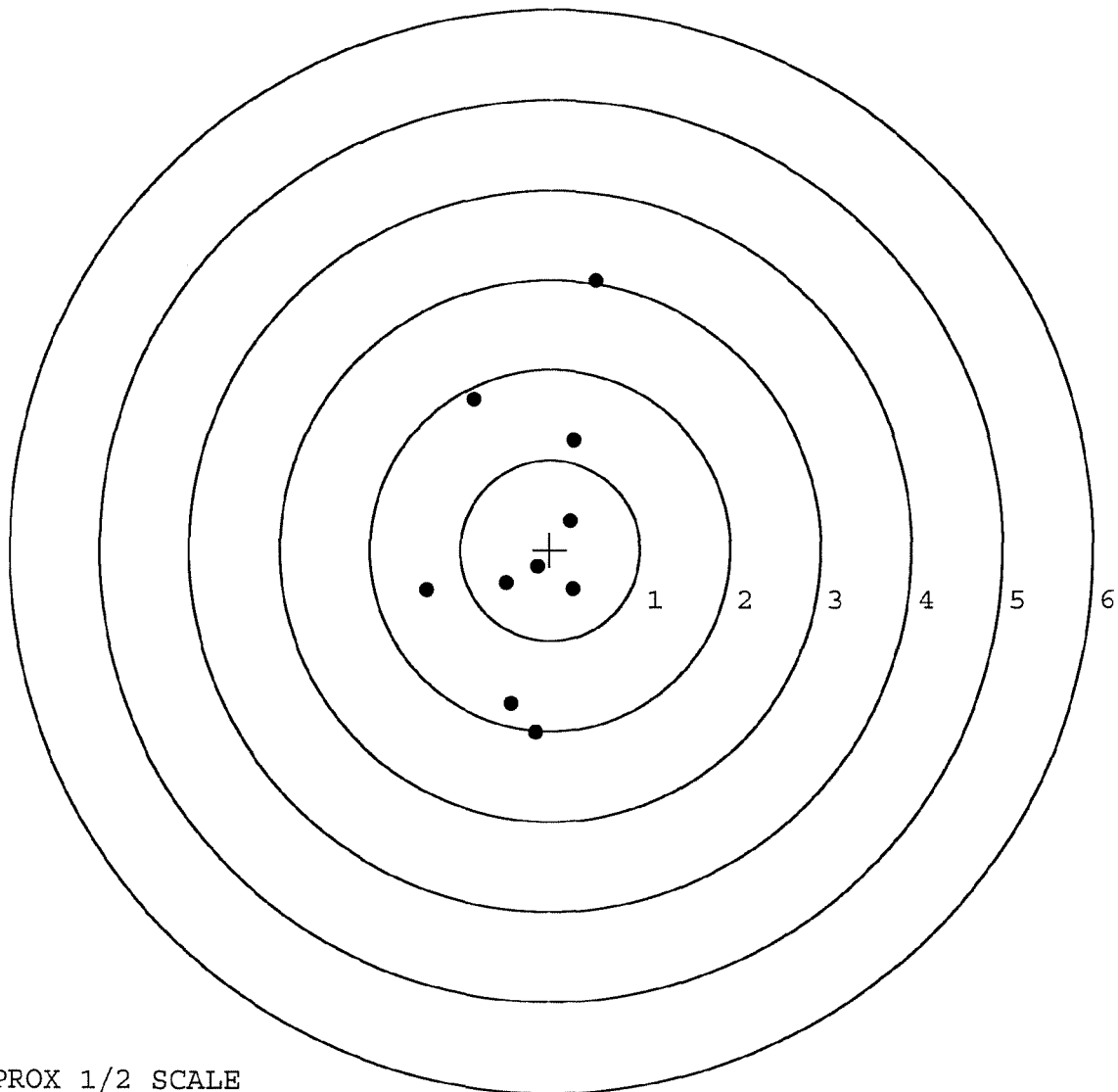
MAX RADIUS: 2.979

MEAN RADIUS: 1.318

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 6



TARGET APPROX 1/2 SCALE

BARBER - M24 0146105

SERIAL NUMBER: G6236115. __0

TARGET NUMBER: 2

FILE DATE: 08/10/2002

FILE TIME: 12:01

POINT#	X	Y
1:	0.118	2.935
2:	-0.292	1.189
3:	0.001	1.133
4:	-0.053	0.617
5:	0.319	0.389
6:	-0.282	-0.881
7:	-0.139	-0.903
8:	-0.831	-1.062
9:	-0.377	-1.784
10:	-0.201	-2.101

X CENTROID: -0.174

Y CENTROID: -0.047

POA TO CENTROID: 0.180

HORZ SPREAD: 1.150

VERT SPREAD: 5.036

GROUP SPREAD: 5.046

MIN RADIUS: 0.658

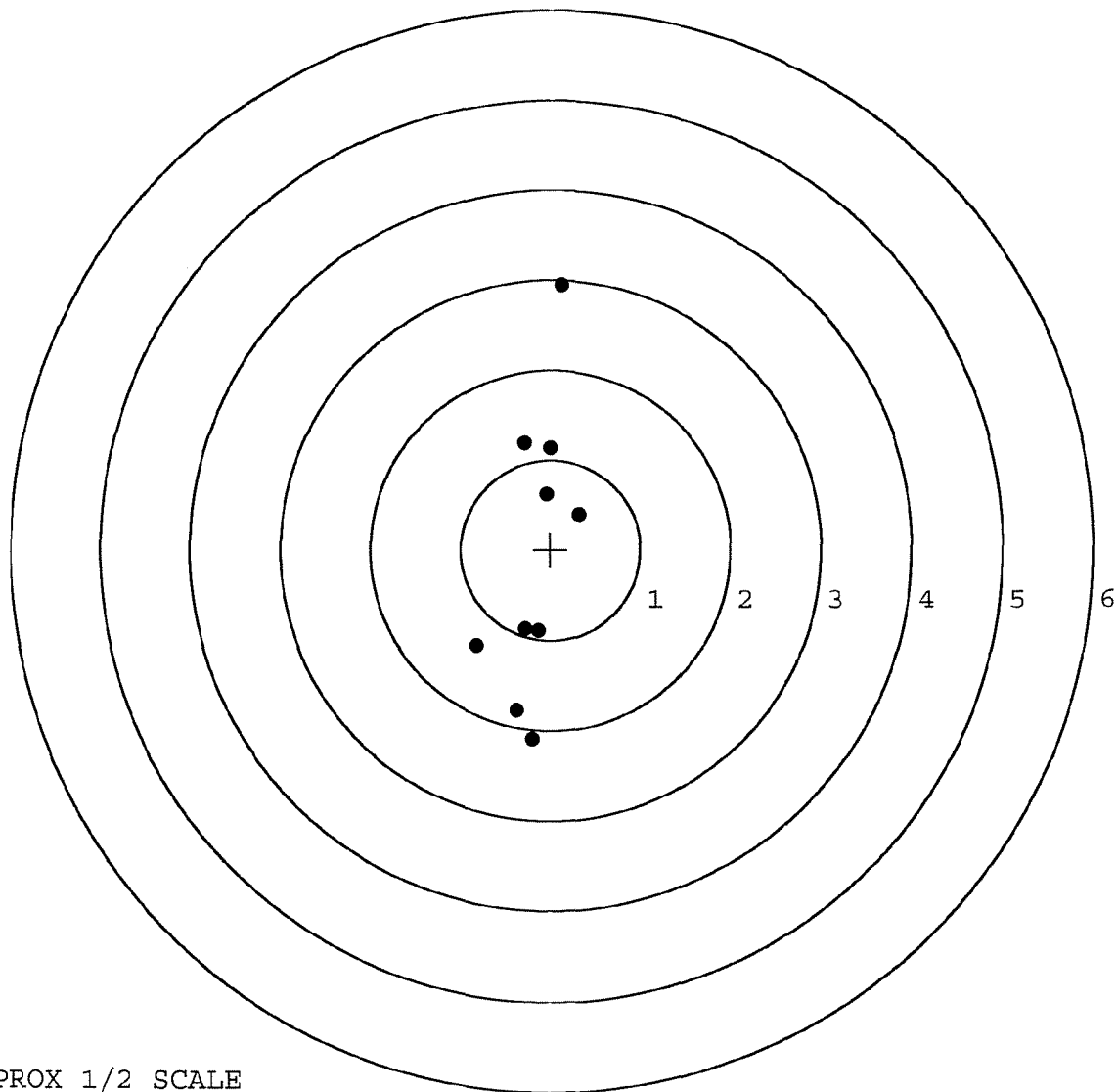
MAX RADIUS: 2.996

MEAN RADIUS: 1.347

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7



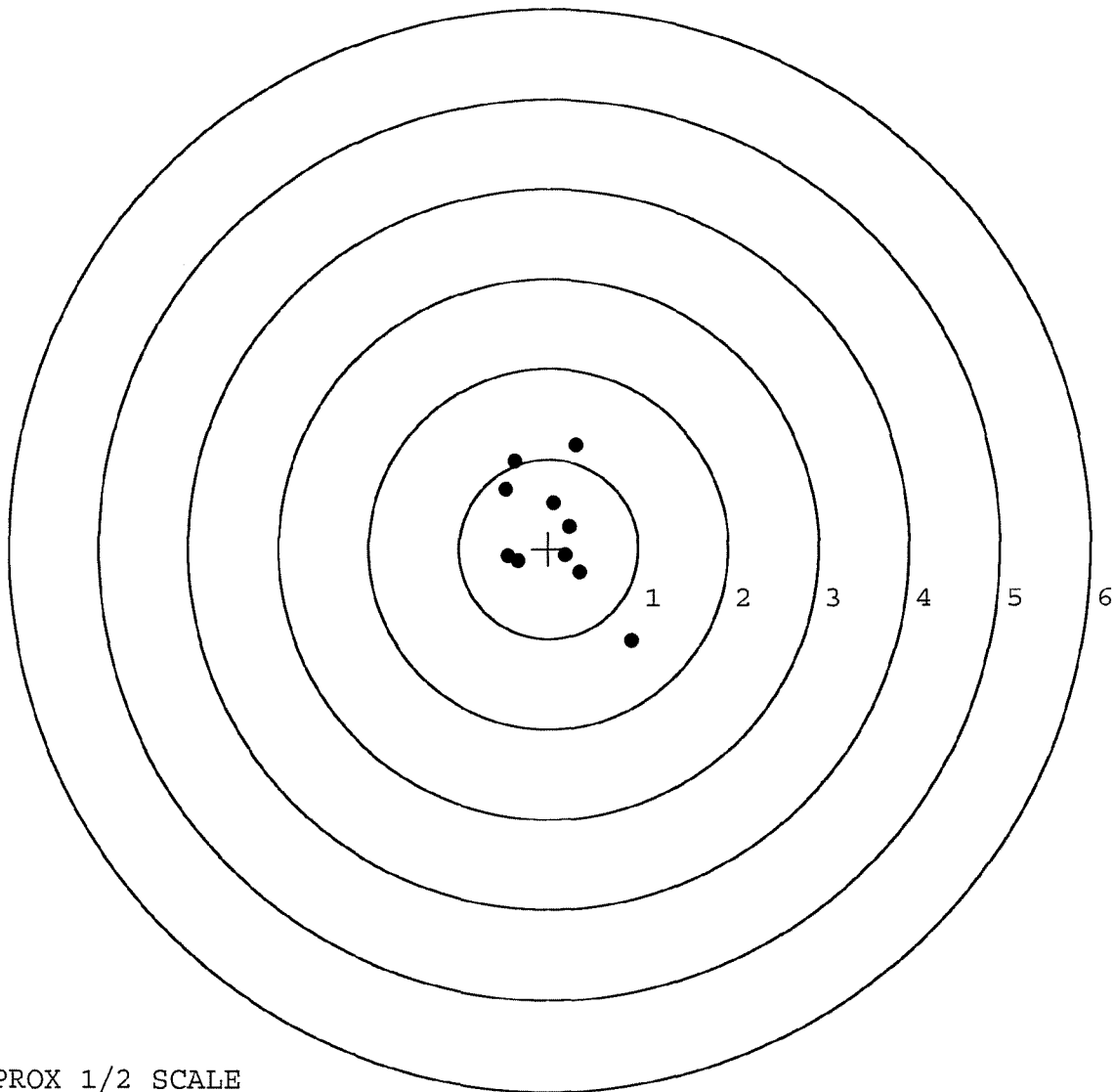
TARGET APPROX 1/2 SCALE

BARBER - M24 0146106

SERIAL NUMBER: G6236115. __0
 TARGET NUMBER: 3
 FILE DATE: 08/10/2002
 FILE TIME: 12:01

POINT#	X	Y
1:	0.309	1.155
2:	-0.376	0.979
3:	-0.475	0.662
4:	0.056	0.509
5:	0.227	0.251
6:	-0.452	-0.081
7:	0.190	-0.079
8:	0.351	-0.262
9:	0.924	-1.031
10:	-0.337	-0.138

X CENTROID: 0.042
 Y CENTROID: 0.196
 POA TO CENTROID: 0.201
 HORZ SPREAD: 1.399
 VERT SPREAD: 2.186
 GROUP SPREAD: 2.394
 MIN RADIUS: 0.193
 MAX RADIUS: 1.512
 MEAN RADIUS: 0.653
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 9



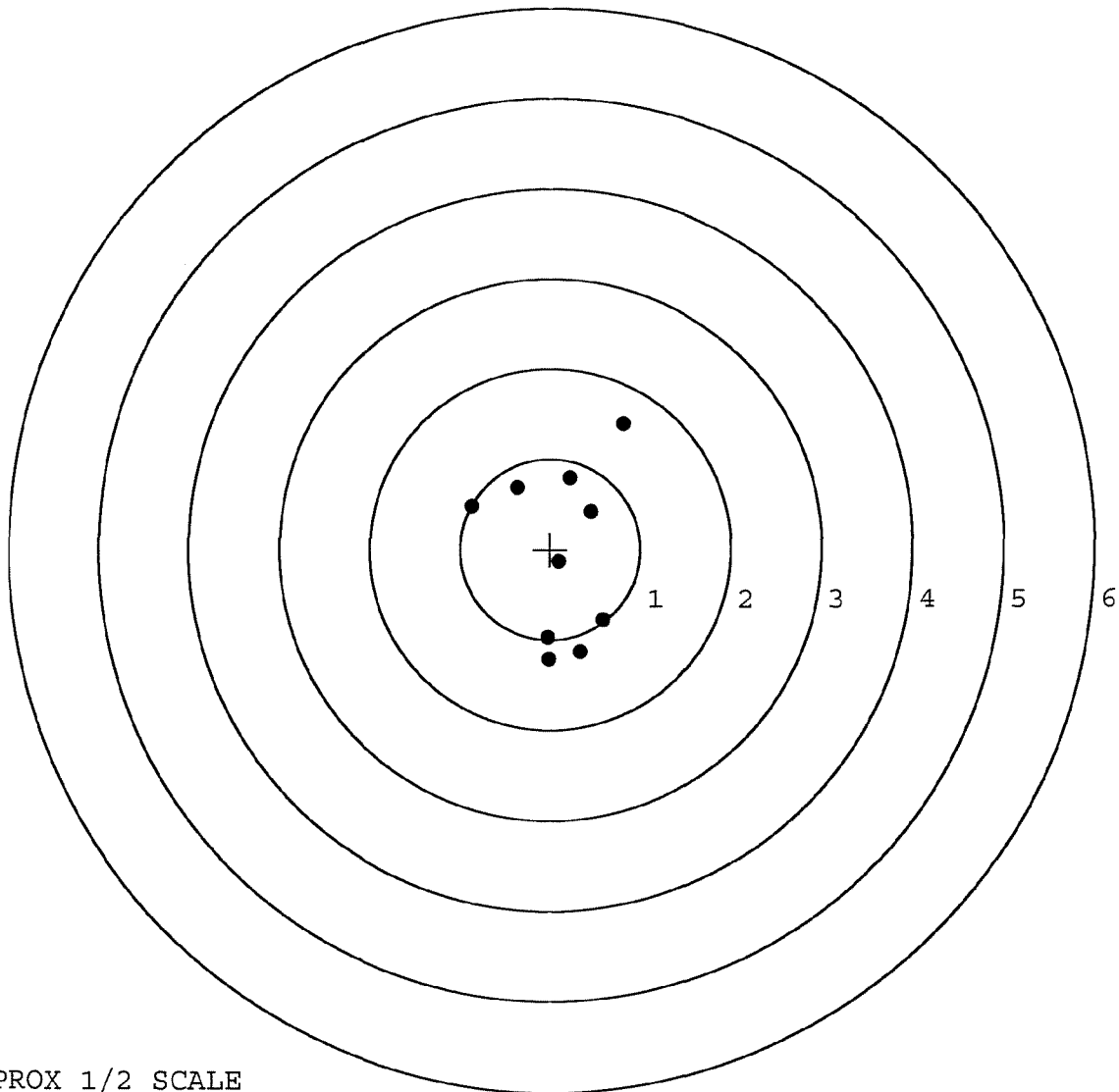
TARGET APPROX 1/2 SCALE

BARBER - M24 0146107

SERIAL NUMBER: G6236115. __0
 TARGET NUMBER: 4
 FILE DATE: 08/10/2002
 FILE TIME: 12:01

POINT#	X	Y
1:	-0.867	0.486
2:	-0.371	0.685
3:	0.216	0.790
4:	0.810	1.385
5:	0.447	0.418
6:	0.095	-0.135
7:	0.587	-0.793
8:	0.334	-1.141
9:	-0.031	-0.986
10:	-0.016	-1.223

X CENTROID: 0.120
 Y CENTROID: -0.051
 POA TO CENTROID: 0.131
 HORZ SPREAD: 1.677
 VERT SPREAD: 2.608
 GROUP SPREAD: 2.736
 MIN RADIUS: 0.087
 MAX RADIUS: 1.593
 MEAN RADIUS: 0.922
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9



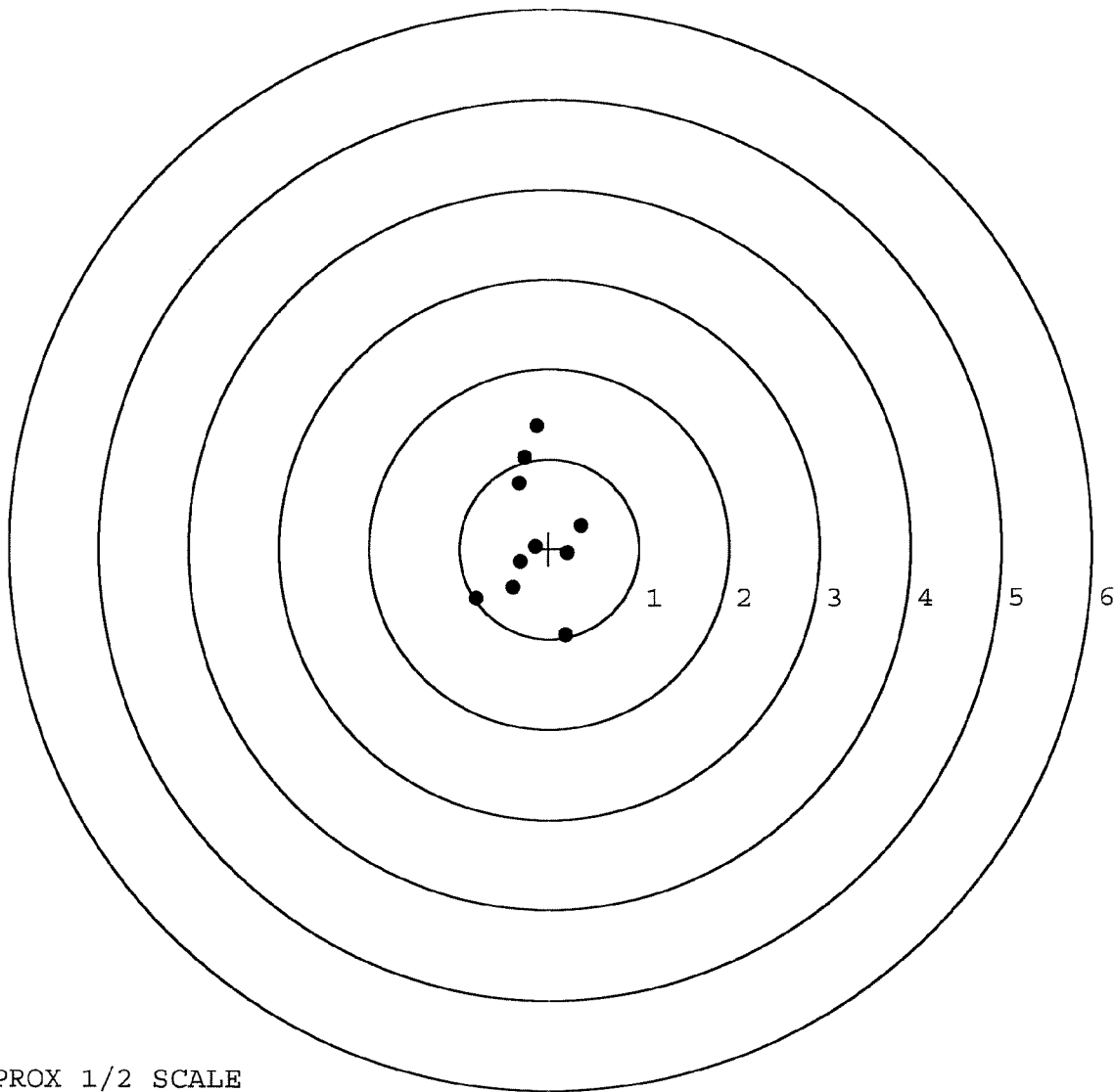
TARGET APPROX 1/2 SCALE

BARBER - M24 0146108

SERIAL NUMBER: G6236115. __0
 TARGET NUMBER: 5
 FILE DATE: 08/10/2002
 FILE TIME: 12:01

POINT#	X	Y
1:	-0.142	1.367
2:	-0.277	1.014
3:	-0.334	0.733
4:	0.355	0.259
5:	0.204	-0.050
6:	0.182	-0.964
7:	-0.816	-0.555
8:	-0.405	-0.440
9:	-0.159	0.026
10:	-0.321	-0.147

X CENTROID: -0.171
 Y CENTROID: 0.124
 POA TO CENTROID: 0.212
 HORZ SPREAD: 1.171
 VERT SPREAD: 2.331
 GROUP SPREAD: 2.353
 MIN RADIUS: 0.099
 MAX RADIUS: 1.243
 MEAN RADIUS: 0.683
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE