

G 6236162

VERY IMPORTANT
THIS INFORMATION
RELATES TO A
SAFE USE OF
THE RIFLE

Remington®

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

Serial No. **66236162**
Order No. **25716**

Made in Illinois, U.S. Pat. & tm. Off. Patent Registered Marque Deposee.

46

13RW

5716 66236162

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

46 FORM

proof of purchase



owner registration sticker



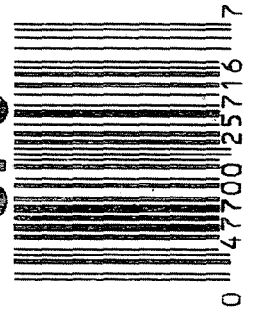
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6236162

UPC



GUN SERIAL # G6236162

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/23/02	RL
600	PROOF		8-26-02	A
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	8-26-02	A
610	DIS-ASSEMBLE GUN	AUG 26 2002	8/26/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>JRS</u>		
615	ROLLMARK CALIBER		8/27/02	BS
617	DRILL AND TAP SIGHT HOLES		8-28-02	K
620	APPLY COATINGS (BARREL ACTION)		9-10	TA
	(BOLT)		9-10	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		9/16/02	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9/16/02	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9/16/02	RL
	D) OIL FIRING PIN ASSEMBLY		9/16/02	RL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		10/4/02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>5.5</u> <u>5.5</u>	10/20/02	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.0</u> <u>3.5</u>	10/20/02	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		10/4/02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.021</u>	10/20/02	RA
	J) ASSEMBLE STOCK		9/18/02	RL
	K) ASSEMBLE SWIVEL STUDS		10/4/02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10/4/02	RL
	M) IRON SIGHT ALIGNMENT		10/4/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10/4/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	9/24/02	TRW
	MALFUNCTION	CORRECTION	9/24/02	TRW
	MALFUNCTION	CORRECTION	9/24/02	TRW
	MALFUNCTION	CORRECTION	9/24/02	TRW
	MALFUNCTION	CORRECTION	9/24/02	TRW
645	INSPECT FOR LIVE AMMO		9/24/02	TRW
655	FINAL INSPECTION A) HEADSPACE		10/4/02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.64</u> <u>2.43</u> <u>2.48</u> <u>2.71</u> <u>2.78</u>	10/4/02	RL
	C) FUNCTION		10/4/02	RL
660	PACK		10-4-02	RA

INITIAL & CYCLE TESTS

BARBER - M24 0146691

3.00# ± .75#

4.00# ± 1.00#

DATE 9-16-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.59	2.71		2.69	MIN. SETTING,
PULL #2	2.60	2.72		2.71	NO AVG. OF 5
PULL #3	2.62	2.68		2.76	READINGS ACCEPT-
PULL #4	2.62	2.67		2.77	ABLE LESS THAN 2
PULL #5	2.62	2.61		2.79	
TOTAL	13.05	13.39		13.72	
AVG.	2.61	2.67		2.74	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.30	3.33		
PULL #2	3.49	3.32		
PULL #3	3.30	3.31		
PULL #4	3.29	3.16		
PULL #5	3.24	3.09		
TOTAL	16.62	16.21		
AVG.	3.32	3.24		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.24	4.29		4.31
PULL #2	3.88	4.19		4.35
PULL #3	4.24	4.31		4.37
PULL #4	4.27	4.17		4.38
PULL #5	4.29	4.31		4.41
TOTAL	20.92	21.27		21.84
AVG.	4.18	4.25		4.36

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236162.___0
FILE DATE AND TIME: 09/25/2002 11:50

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:	-0.054
The Average Point of Impact of the Five Target Set:	0.068
The Average Mean Radius of the Five Target Set:	0.654
The Distance from POA to Centroid Target #1:	0.190
The Distance from Centroid Target #2 to Centroid Target #1:	0.180
The Distance from Centroid Target #3 to Centroid Target #1:	0.137
The Distance from Centroid Target #4 to Centroid Target #1:	0.305
The Distance from Centroid Target #5 to Centroid Target #1:	0.182

SERIAL NUMBER: G6236162. __0

TARGET NUMBER: 1

FILE DATE: 09/25/2002

FILE TIME: 11:50

POINT#	X	Y
1:	0.118	-0.863
2:	-0.276	-0.883
3:	-0.645	-0.971
4:	-0.386	-0.275
5:	0.014	-0.290
6:	0.673	0.066
7:	-0.153	0.907
8:	-0.127	0.398
9:	-0.025	0.017
10:	-0.037	0.190

X CENTROID: -0.084

Y CENTROID: -0.170

POA TO CENTROID: 0.190

HORZ SPREAD: 1.318

VERT SPREAD: 1.878

GROUP SPREAD: 1.941

MIN RADIUS: 0.155

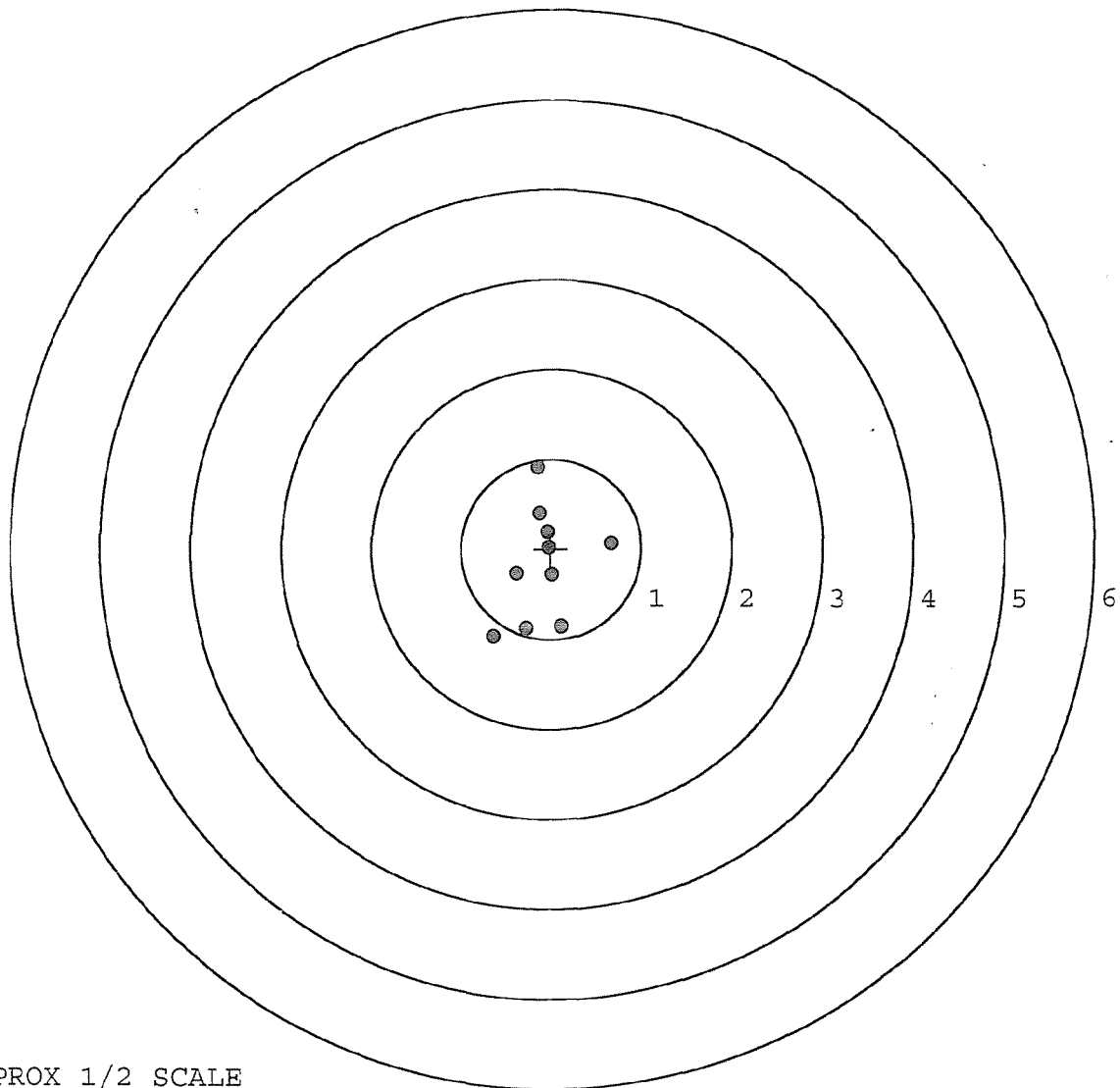
MAX RADIUS: 1.080

MEAN RADIUS: 0.591

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



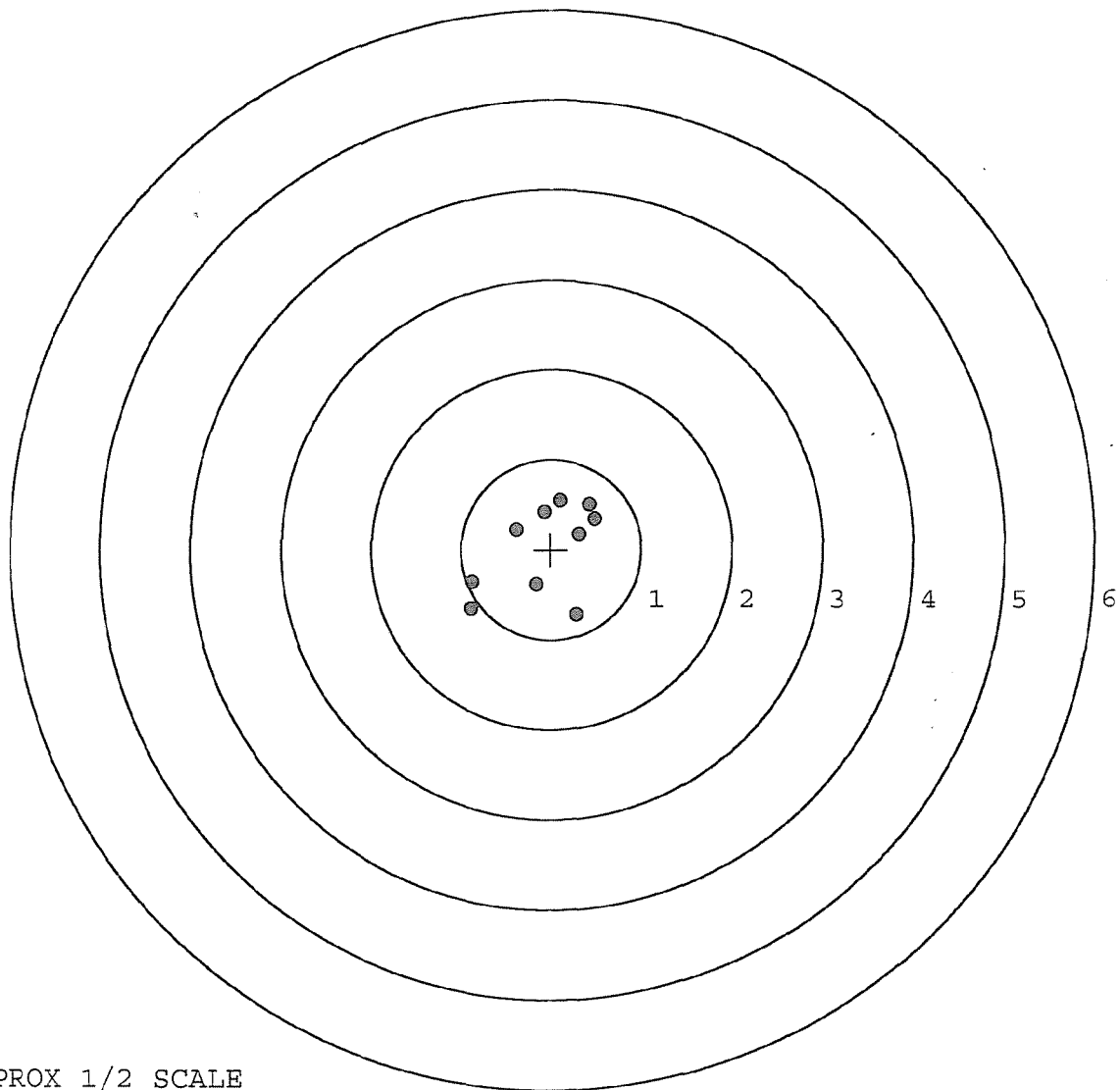
TARGET APPROX 1/2 SCALE

BARBER - M24 0146694

SERIAL NUMBER: G6236162. __0
 TARGET NUMBER: 2
 FILE DATE: 09/25/2002
 FILE TIME: 11:50

POINT#	X	Y
1:	0.284	-0.721
2:	-0.162	-0.391
3:	-0.876	-0.359
4:	-0.888	-0.655
5:	-0.387	0.225
6:	-0.074	0.420
7:	0.101	0.543
8:	0.426	0.506
9:	0.483	0.346
10:	0.310	0.177

X CENTROID: -0.078
 Y CENTROID: 0.009
 POA TO CENTROID: 0.079
 HORZ SPREAD: 1.371
 VERT SPREAD: 1.264
 GROUP SPREAD: 1.753
 MIN RADIUS: 0.377
 MAX RADIUS: 1.047
 MEAN RADIUS: 0.629
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



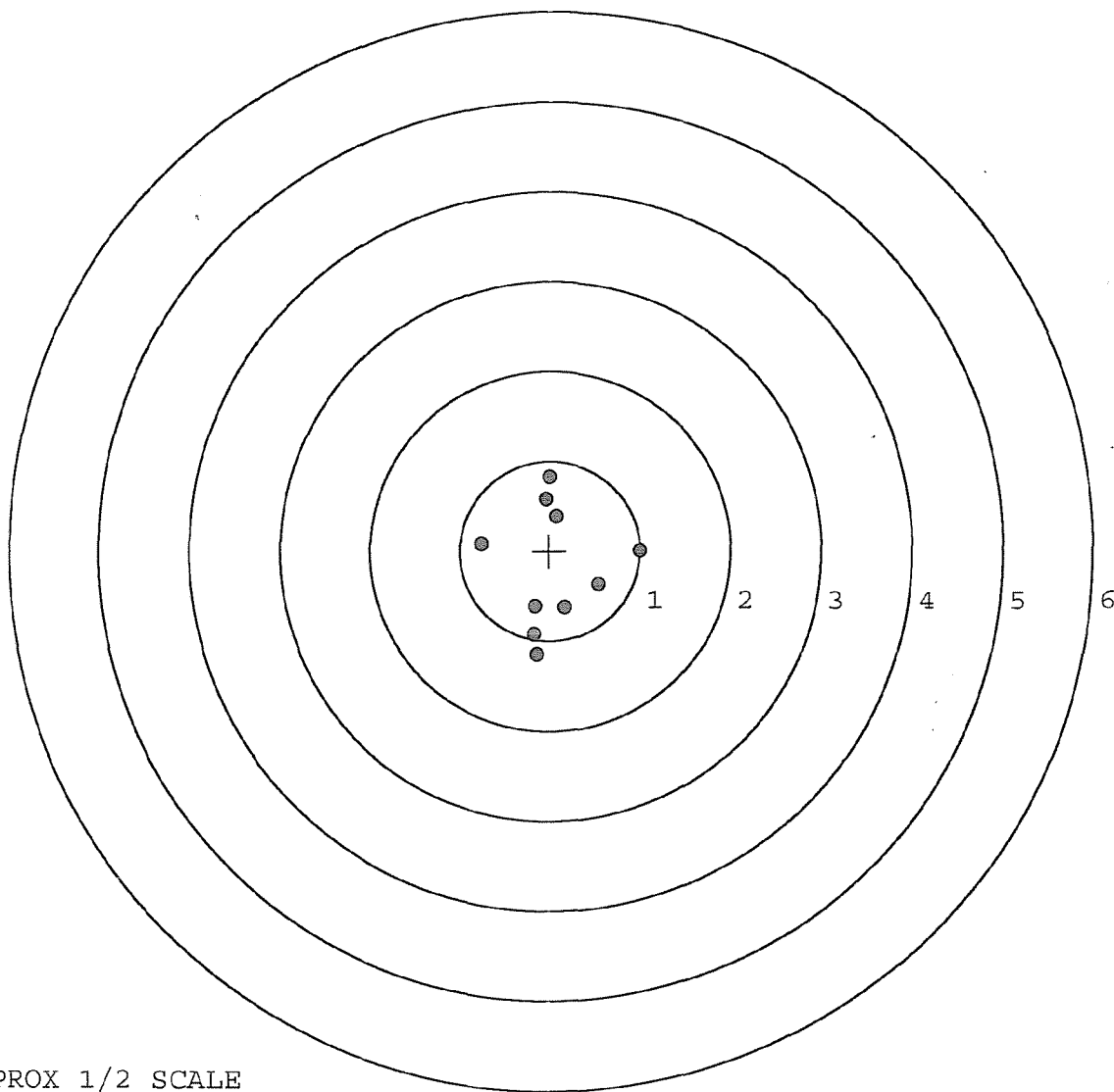
TARGET APPROX 1/2 SCALE

BARBER - M24 0146695

SERIAL NUMBER: G6236162. __0
 TARGET NUMBER: 3
 FILE DATE: 09/25/2002
 FILE TIME: 11:50

POINT#	X	Y
1:	1.002	0.000
2:	0.544	-0.379
3:	0.173	-0.634
4:	-0.165	-0.625
5:	-0.178	-0.935
6:	-0.136	-1.163
7:	-0.758	0.080
8:	0.004	0.822
9:	-0.045	0.578
10:	0.074	0.380

X CENTROID: 0.051
 Y CENTROID: -0.188
 POA TO CENTROID: 0.195
 HORZ SPREAD: 1.760
 VERT SPREAD: 1.985
 GROUP SPREAD: 1.990
 MIN RADIUS: 0.463
 MAX RADIUS: 1.011
 MEAN RADIUS: 0.743
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



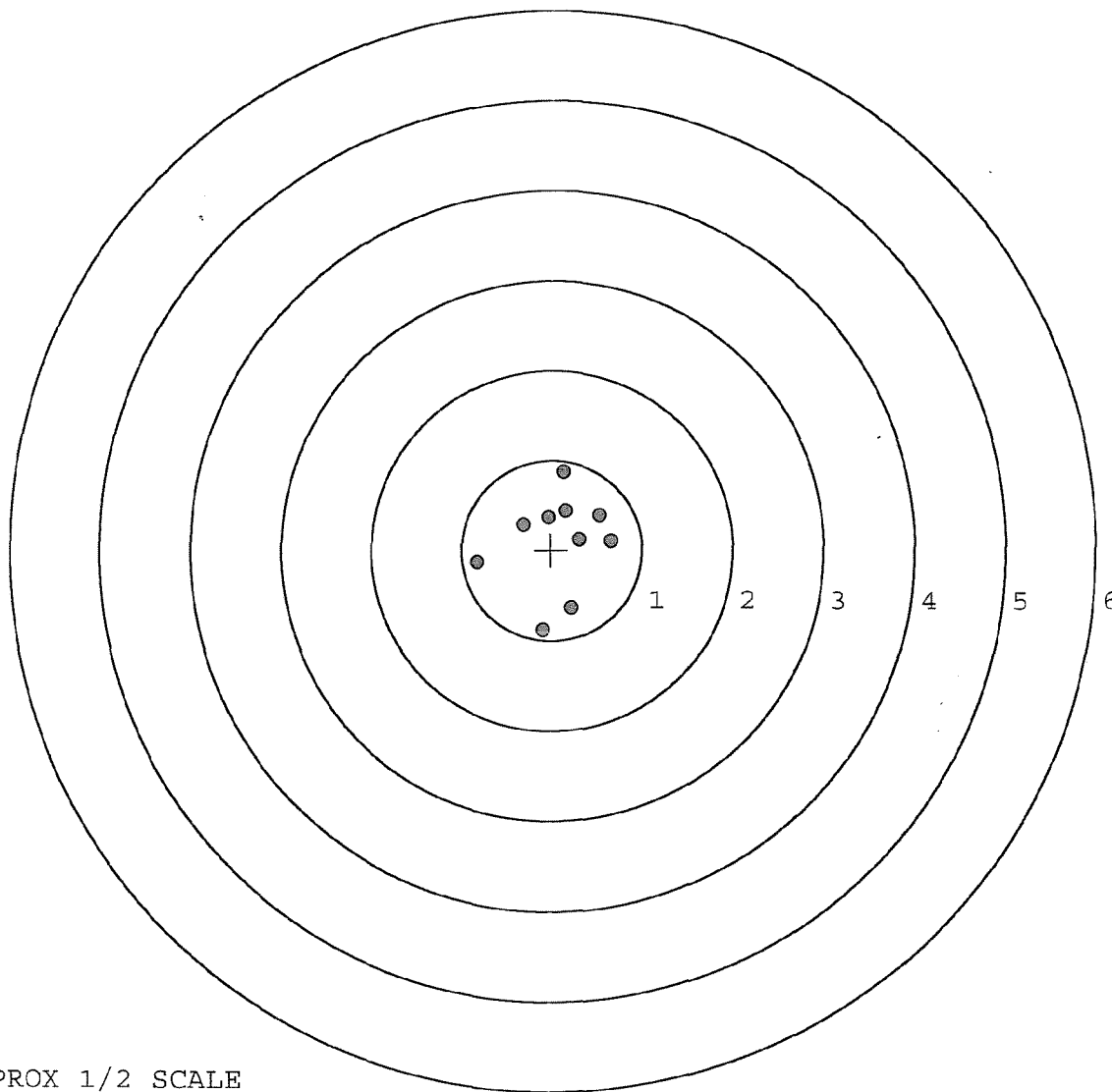
TARGET APPROX 1/2 SCALE

BARBER - M24 0146696

SERIAL NUMBER: G6236162. __0
 TARGET NUMBER: 4
 FILE DATE: 09/25/2002
 FILE TIME: 11:50

POINT#	X	Y
1:	-0.825	-0.136
2:	0.139	0.873
3:	-0.319	0.281
4:	-0.035	0.364
5:	0.656	0.106
6:	0.528	0.391
7:	0.304	0.118
8:	0.224	-0.642
9:	-0.095	-0.887
10:	0.159	0.436

X CENTROID: 0.074
 Y CENTROID: 0.090
 POA TO CENTROID: 0.117
 HORZ SPREAD: 1.481
 VERT SPREAD: 1.760
 GROUP SPREAD: 1.775
 MIN RADIUS: 0.232
 MAX RADIUS: 0.992
 MEAN RADIUS: 0.590
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

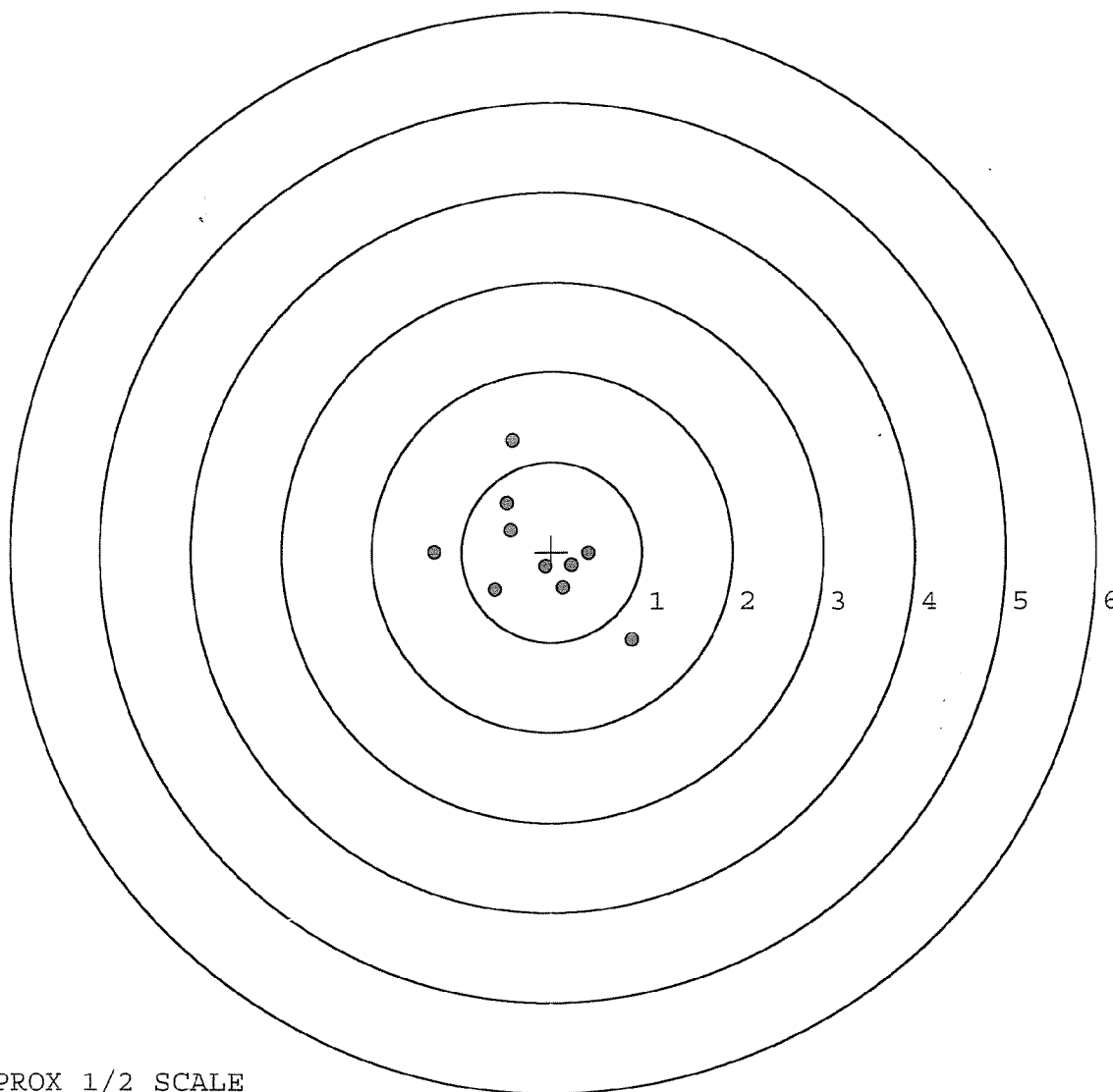


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236162. __0
 TARGET NUMBER: 5
 FILE DATE: 09/25/2002
 FILE TIME: 11:50

POINT#	X	Y
1:	0.892	-0.986
2:	-0.630	-0.421
3:	-1.301	0.006
4:	-0.435	1.238
5:	-0.498	0.542
6:	-0.456	0.244
7:	0.409	-0.015
8:	0.225	-0.152
9:	0.129	-0.402
10:	-0.069	-0.165

X CENTROID: -0.173
 Y CENTROID: -0.011
 POA TO CENTROID: 0.174
 HORZ SPREAD: 2.193
 VERT SPREAD: 2.224
 GROUP SPREAD: 2.590
 MIN RADIUS: 0.186
 MAX RADIUS: 1.444
 MEAN RADIUS: 0.717
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE