

G-6236163

VERY IMPORTANT - INSTRUCTIONS: This product is a restricted item. See the back of the box for more information.

Remington®

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

46

Made in Illinois, NY Reg. U.S. Pat. & Tar. Off. Marca Registrada. Marque Deposee.

SERIAL NO. **66236163**

ORDER NO. **25716**

13RW



5716 66236163

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

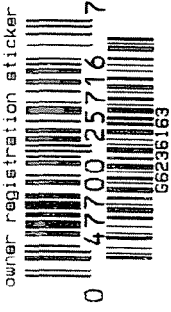
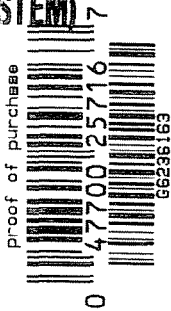


SERIAL NO.



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

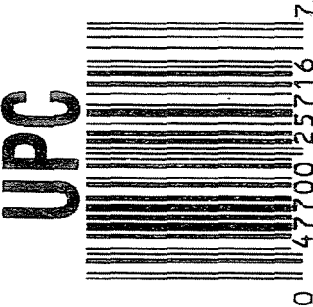
- INSTRUCTION BOOK 3518



46 FORM

ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6236163



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236163

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9/5/02	RL
600	PROOF		9/9/02	RL
607	CHECK HEADSPACE		9/9/02	RL
610	DIS-ASSEMBLE GUN		9/9/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAGNAFLUX INSPECTED SEP 10 2002 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		9/10	BS
617	DRILL AND TAP SIGHT HOLES		9-12-02	AC
620	APPLY COATINGS (BARREL ACTION)		9-18	TH
	(BOLT)		9-18	TH
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		9-20-02	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-20-02	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-20-02	RW
	D) OIL FIRING PIN ASSEMBLY		9-20-02	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11/12/02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.2</u> <u>5.5</u> <u>5.5</u>	10-3-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	10-3-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.023</u>	10-3-02	DA
	J) ASSEMBLE STOCK		10/2/02	RL
	K) ASSEMBLE SWIVEL STUDS		11/12/02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11/4/02	RL
	M) IRON SIGHT ALIGNMENT		11/4/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11/4/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	10-3-02	A
	MALFUNCTION	CORRECTION	10-3-02	A
	MALFUNCTION	CORRECTION	10-3-02	A
	MALFUNCTION	CORRECTION	10-3-02	A
	MALFUNCTION	CORRECTION	10-3-02	A
645	INSPECT FOR LIVE AMMO		10-3-02	A
655	FINAL INSPECTION A) HEADSPACE		11/12/02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.74</u> <u>2.73</u> <u>2.80</u> <u>2.82</u> <u>2.71</u>	10-4-02	DA
	C) FUNCTION		11-12-02	RL
660	PACK		11-12-02	DA

INITIAL & CYCLE TESTS

BARBER - M24 0146703

3.00# + .75#

4.00# + 1.00#

DATE 10-1-02

TESTER

TRW

96236163

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.42	2.67		2.73	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.41	2.73		2.76	
PULL #3	2.57	2.68		2.73	
PULL #4	2.51	2.74		2.75	
PULL #5	2.54	2.74		2.34	
TOTAL	12.45	13.56		13.31	
AVG.	2.49	2.71		2.66	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.48		
PULL #2	3.29	3.35		
PULL #3	3.26	3.28		
PULL #4	3.35	3.42		
PULL #5	3.35	3.33		
TOTAL	16.38	16.86		
AVG.	3.27	3.37		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.35	4.19		4.18
PULL #2	4.17	4.28		4.35
PULL #3	4.22	4.07		4.19
PULL #4	4.15	4.45		4.12
PULL #5	4.19	4.13		4.20
TOTAL	21.08	21.12		21.04
AVG.	4.21	4.22		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236163.___0
FILE DATE AND TIME: 10/04/2002 12:08

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.092
The Average Y Centroid of the Five Target Set:	0.018
The Average Point of Impact of the Five Target Set:	0.094
The Average Mean Radius of the Five Target Set:	0.626
The Distance from POA to Centroid Target #1:	0.151
The Distance from Centroid Target #2 to Centroid Target #1:	0.032
The Distance from Centroid Target #3 to Centroid Target #1:	0.032
The Distance from Centroid Target #4 to Centroid Target #1:	0.060
The Distance from Centroid Target #5 to Centroid Target #1:	0.307

BARBER - M24 0146705

SERIAL NUMBER: G6236163. __0

TARGET NUMBER: 1

FILE DATE: 10/04/2002

FILE TIME: 12:08

POINT#	X	Y
1:	0.752	1.246
2:	-1.058	0.926
3:	-0.572	-0.501
4:	-0.726	-0.341
5:	0.261	0.230
6:	0.195	0.044
7:	0.051	-0.005
8:	-0.121	-0.043
9:	-0.075	-0.266
10:	0.000	-0.505

X CENTROID: -0.129

Y CENTROID: 0.078

POA TO CENTROID: 0.151

HORZ SPREAD: 1.810

VERT SPREAD: 1.751

GROUP SPREAD: 2.192

MIN RADIUS: 0.122

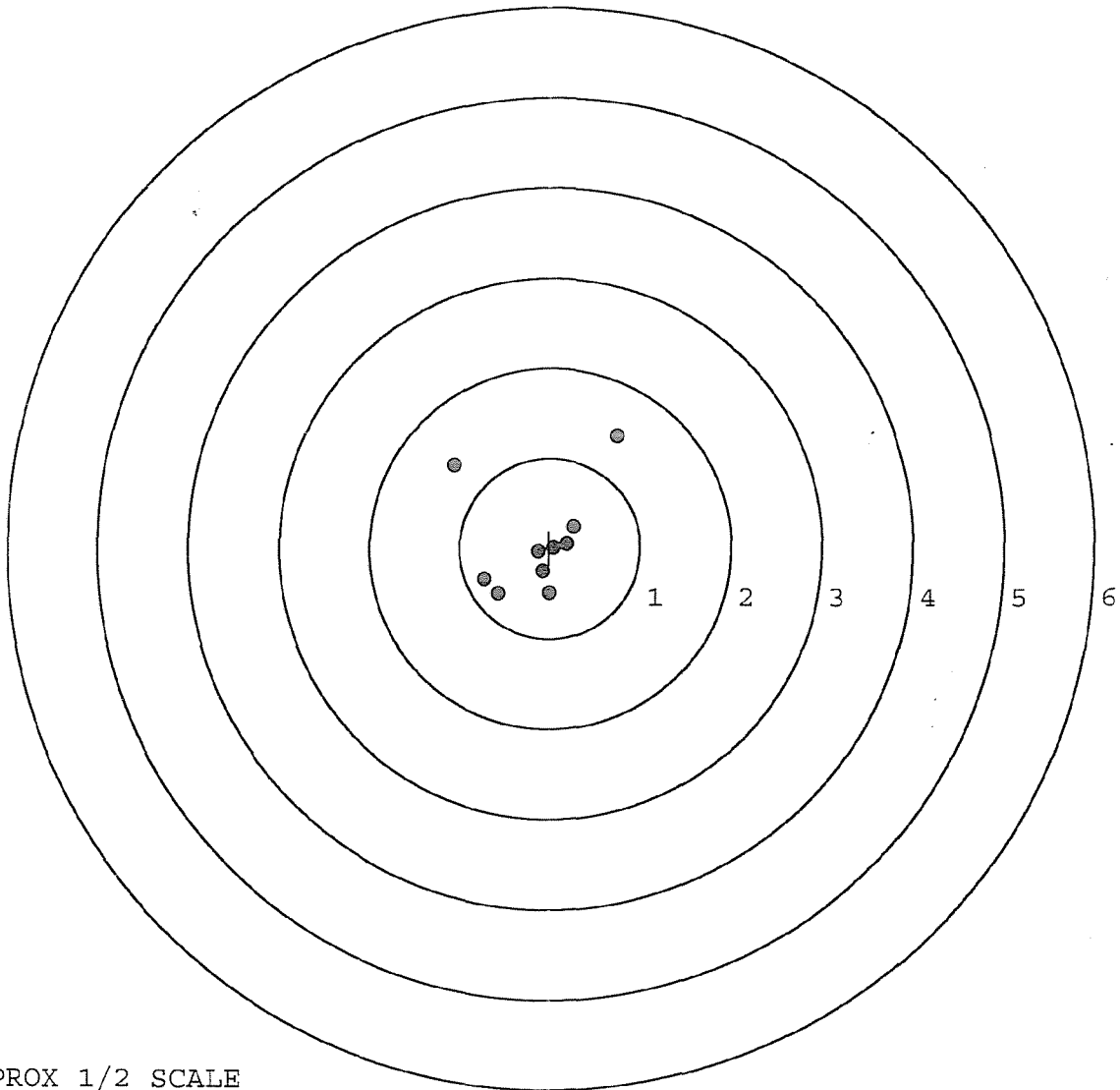
MAX RADIUS: 1.463

MEAN RADIUS: 0.619

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



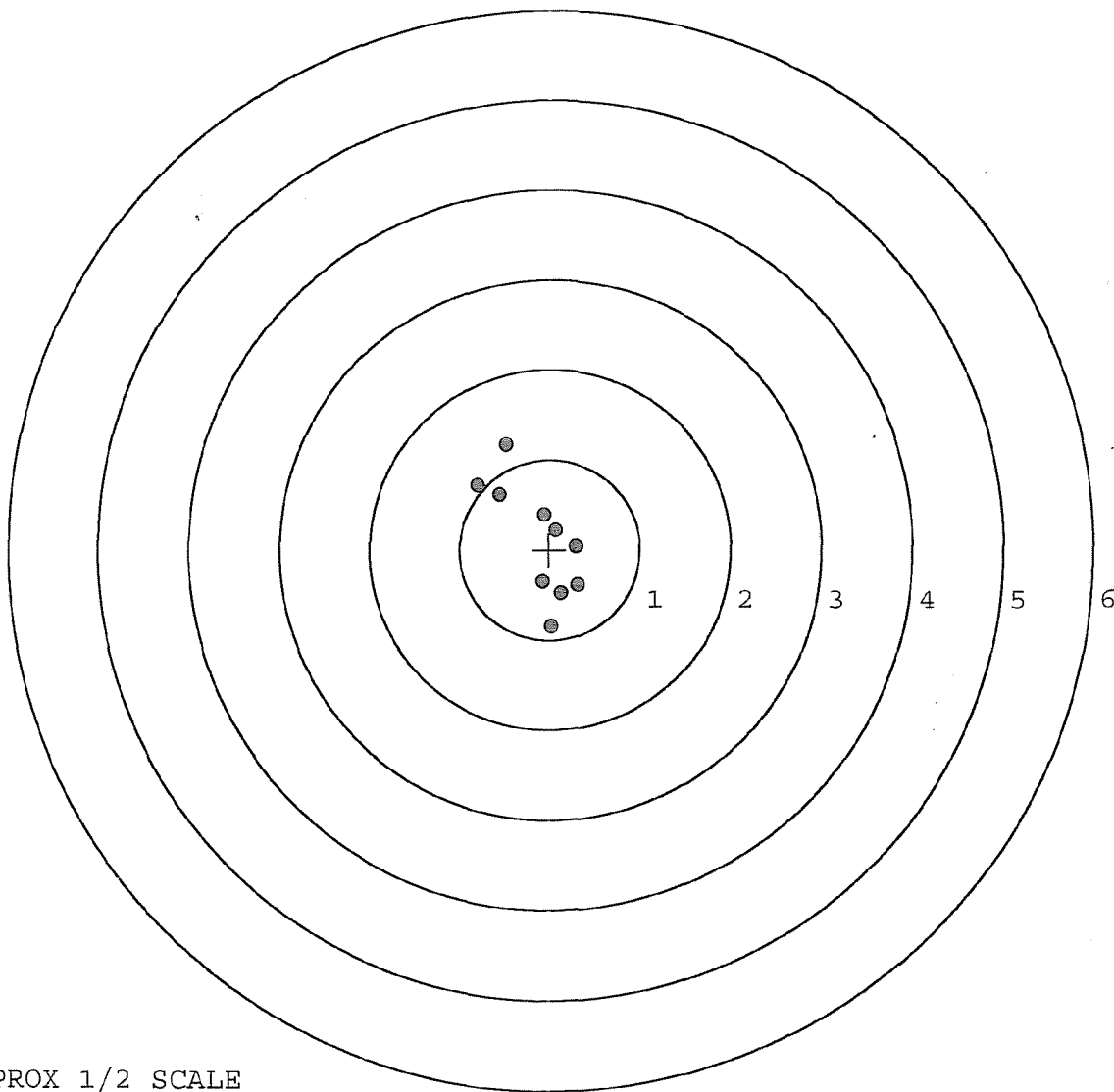
TARGET APPROX 1/2 SCALE

BARBER - M24 0146706

SERIAL NUMBER: G6236163. __0
 TARGET NUMBER: 2
 FILE DATE: 10/04/2002
 FILE TIME: 12:08

POINT#	X	Y
1:	0.024	-0.857
2:	0.318	-0.390
3:	0.132	-0.484
4:	-0.075	-0.355
5:	0.297	0.036
6:	-0.558	0.616
7:	-0.803	0.722
8:	-0.480	1.170
9:	-0.066	0.390
10:	0.076	0.217

X CENTROID: -0.114
 Y CENTROID: 0.107
 POA TO CENTROID: 0.156
 HORZ SPREAD: 1.121
 VERT SPREAD: 2.027
 GROUP SPREAD: 2.089
 MIN RADIUS: 0.219
 MAX RADIUS: 1.125
 MEAN RADIUS: 0.638
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



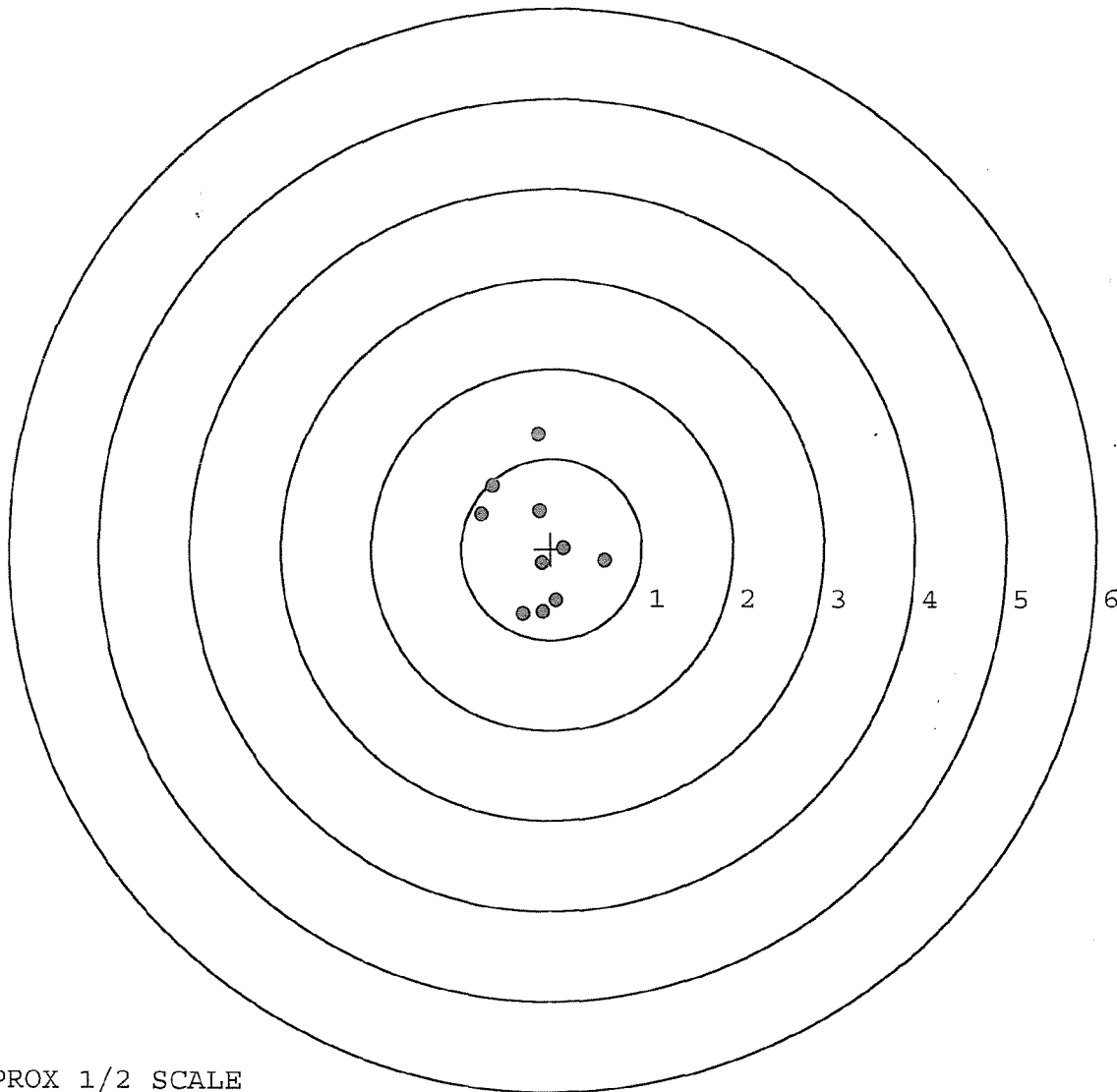
TARGET APPROX 1/2 SCALE

BARBER - M24 0146707

SERIAL NUMBER: G6236163. __0
 TARGET NUMBER: 3
 FILE DATE: 10/04/2002
 FILE TIME: 12:08

POINT#	X	Y
1:	0.055	-0.572
2:	-0.097	-0.697
3:	-0.314	-0.717
4:	0.589	-0.132
5:	-0.138	0.426
6:	-0.656	0.703
7:	-0.785	0.387
8:	-0.159	1.268
9:	-0.100	-0.159
10:	0.134	0.012

X CENTROID: -0.147
 Y CENTROID: 0.052
 POA TO CENTROID: 0.156
 HORZ SPREAD: 1.374
 VERT SPREAD: 1.985
 GROUP SPREAD: 1.991
 MIN RADIUS: 0.216
 MAX RADIUS: 1.216
 MEAN RADIUS: 0.659
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0146708

SERIAL NUMBER: G6236163. __0

TARGET NUMBER: 4

FILE DATE: 10/04/2002

FILE TIME: 12:08

POINT#	X	Y
1:	-0.420	0.940
2:	-0.905	1.250
3:	-0.535	0.320
4:	-0.643	-0.160
5:	0.825	-0.318
6:	0.629	-0.455
7:	0.319	-0.151
8:	0.173	0.002
9:	-0.056	-0.339
10:	-0.162	-0.613

X CENTROID: -0.078

Y CENTROID: 0.048

POA TO CENTROID: 0.091

HORZ SPREAD: 1.730

VERT SPREAD: 1.863

GROUP SPREAD: 2.335

MIN RADIUS: 0.255

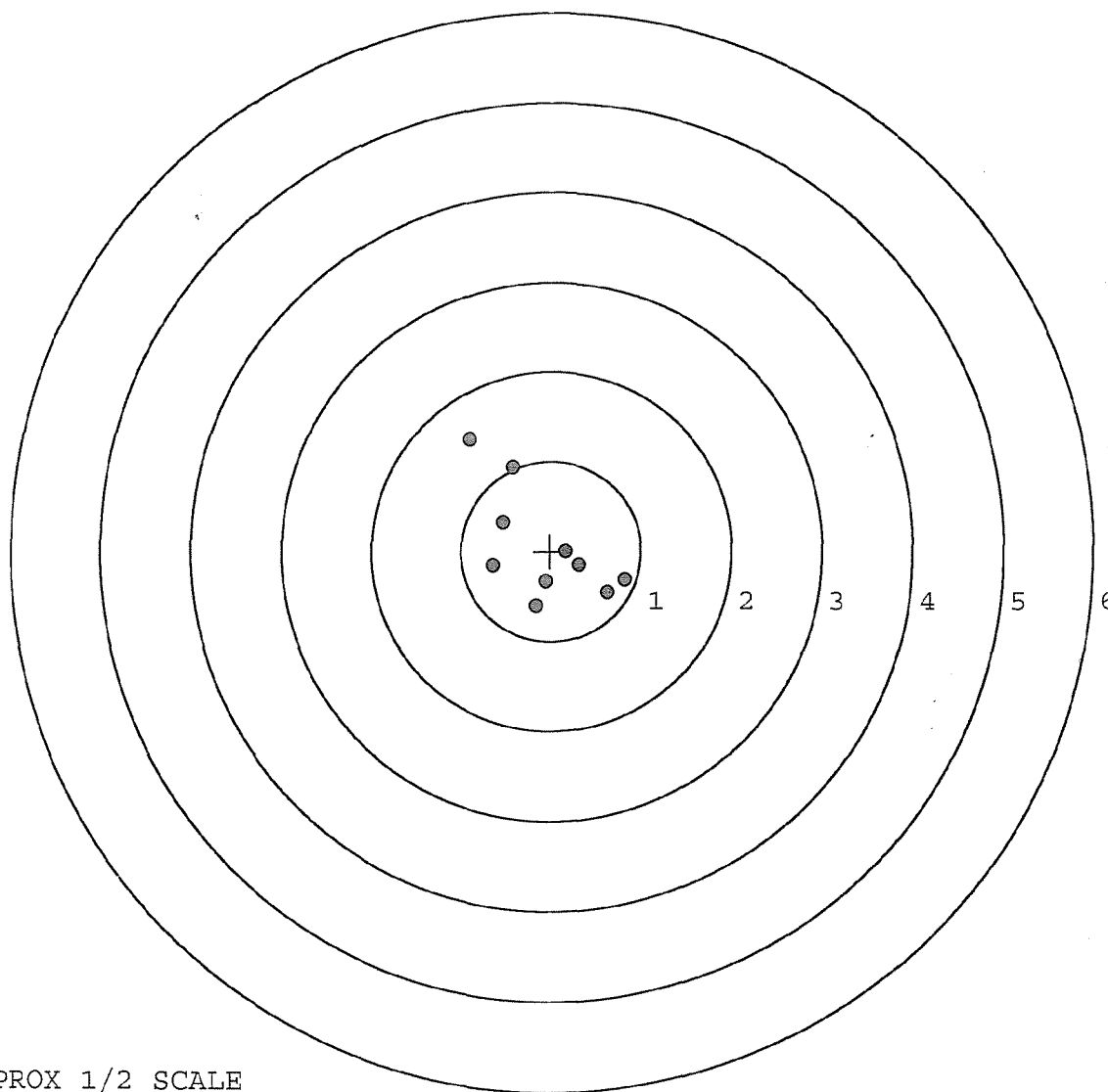
MAX RADIUS: 1.460

MEAN RADIUS: 0.714

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0146709

SERIAL NUMBER: G6236163. 0

TARGET NUMBER: 5

FILE DATE: 10/04/2002

FILE TIME: 12:08

POINT#	X	Y
1:	0.448	-0.770
2:	0.618	-0.633
3:	-0.109	-1.063
4:	-0.489	0.639
5:	-0.210	0.344
6:	0.191	0.125
7:	0.040	-0.111
8:	-0.089	0.038
9:	-0.212	-0.316
10:	-0.114	-0.218

X CENTROID: 0.007

Y CENTROID: -0.197

POA TO CENTROID: 0.197

HORZ SPREAD: 1.107

VERT SPREAD: 1.702

GROUP SPREAD: 1.744

MIN RADIUS: 0.092

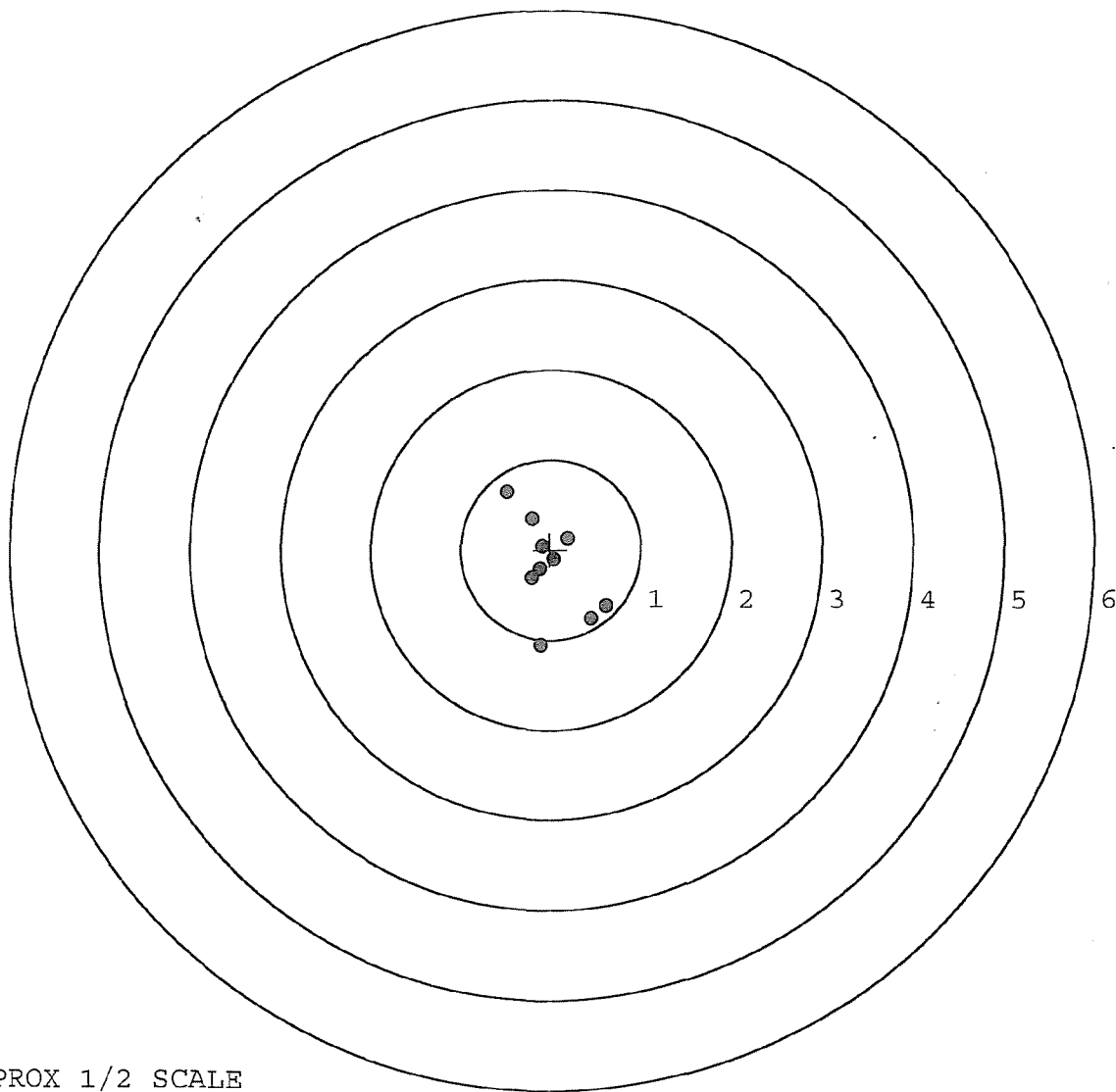
MAX RADIUS: 0.972

MEAN RADIUS: 0.499

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE