

G-6236137

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

Remington®

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

Serial No. **66236137**
Order No. **25716**

46

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

06XW

5716 66236137

ORDER 25716

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

UPC



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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



46 FORM

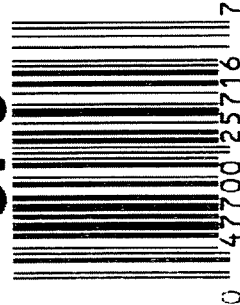
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236137

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236137

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9/5/02	RL
600	PROOF		9/5/02	RL
607	CHECK HEADSPACE		9/9/02	RL
610	DIS-ASSEMBLE GUN		9/9/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 10 2002 RL		
615	ROLLMARK CALIBER		9/10	BS
617	DRILL AND TAP SIGHT HOLES		9-12-02	A
620	APPLY COATINGS (BARREL ACTION)		9-18	TA
	(BOLT)		9-18	TA
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	11-18-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.5</u>	10-3-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>3.0</u>	10-3-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		11-18-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.021</u> <u>.022</u>	10-3-02	DA
	J) ASSEMBLE STOCK		9-24-02	RL
	K) ASSEMBLE SWIVEL STUDS		11-18-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10/30/02	RL
	M) IRON SIGHT ALIGNMENT		10/30/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10/30/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	9-27-02	A
	MALFUNCTION <i>EDS</i>	CORRECTION	9-27-02	A
	MALFUNCTION	CORRECTION	9-27-02	A
	MALFUNCTION	CORRECTION	9-27-02	A
	MALFUNCTION	CORRECTION	9-27-02	A
645	INSPECT FOR LIVE AMMO		9-27-02	A
655	FINAL INSPECTION A) HEADSPACE		11-18-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.51</u> <u>2.88</u> <u>2.34</u> <u>2.42</u> <u>2.80</u>	10/03/02	RL
	C) FUNCTION		11-18-02	RL
660	PACK		11-15-02	DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.37	2.27		2.30	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.21	2.34		2.22	
PULL #3	2.27	2.17		2.24	
PULL #4	2.42	2.30		2.20	
PULL #5	2.20	2.27		2.19	
TOTAL	11.47	11.35		11.15	
AVG.	2.29	2.27		2.23	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.06	3.03		
PULL #2	3.09	3.07		
PULL #3	3.08	3.13		
PULL #4	3.19	3.10		
PULL #5	3.11	3.14		
TOTAL	15.53	15.47		
AVG.	3.10	3.09		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.28	4.39		4.38
PULL #2	4.29	4.13		4.17
PULL #3	4.10	4.39		4.23
PULL #4	4.36	4.30		4.31
PULL #5	4.14	4.37		4.38
TOTAL	21.17	21.58		21.47
AVG.	4.23	4.31		4.29

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236137.___0

FILE DATE AND TIME: 09/28/2002 13:24

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.039
The Average Y Centroid of the Five Target Set:	-0.062
The Average Point of Impact of the Five Target Set:	0.073
The Average Mean Radius of the Five Target Set:	0.776
The Distance from POA to Centroid Target #1:	0.190
The Distance from Centroid Target #2 to Centroid Target #1:	0.298
The Distance from Centroid Target #3 to Centroid Target #1:	0.245
The Distance from Centroid Target #4 to Centroid Target #1:	0.135
The Distance from Centroid Target #5 to Centroid Target #1:	0.227

BARBER - M24 0146362

SERIAL NUMBER: G6236137. 0

TARGET NUMBER: 1

FILE DATE: 09/28/2002

FILE TIME: 13:24

POINT#	X	Y
1:	-0.384	-0.748
2:	-0.100	-0.459
3:	-0.773	-0.558
4:	-0.926	-0.210
5:	-0.360	-0.022
6:	-0.261	0.365
7:	-0.954	1.182
8:	0.534	0.465
9:	0.539	0.039
10:	0.785	-0.146

X CENTROID: -0.190

Y CENTROID: -0.009

POA TO CENTROID: 0.190

HORZ SPREAD: 1.739

VERT SPREAD: 1.930

GROUP SPREAD: 2.188

MIN RADIUS: 0.170

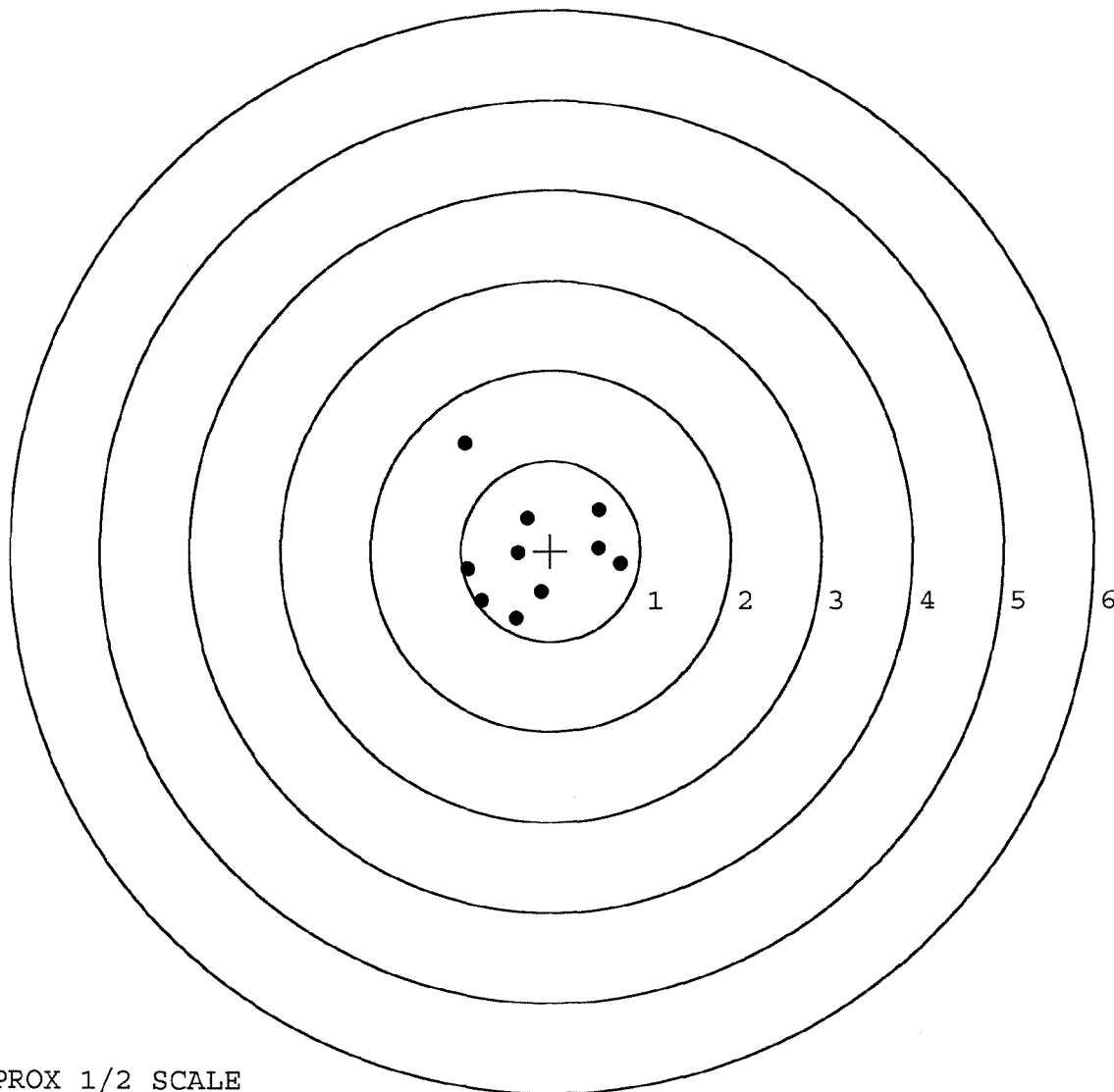
MAX RADIUS: 1.415

MEAN RADIUS: 0.733

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0146363

SERIAL NUMBER: G6236137. __0

TARGET NUMBER: 2

FILE DATE: 09/28/2002

FILE TIME: 13:24

POINT#	X	Y
1:	1.090	-0.637
2:	0.289	-0.559
3:	-0.029	-0.570
4:	0.459	0.076
5:	0.012	-0.361
6:	-0.008	-0.152
7:	-0.265	-0.057
8:	-0.447	0.080
9:	-0.089	0.222
10:	-0.374	0.305

X CENTROID: 0.064

Y CENTROID: -0.165

POA TO CENTROID: 0.177

HORZ SPREAD: 1.537

VERT SPREAD: 0.942

GROUP SPREAD: 1.741

MIN RADIUS: 0.073

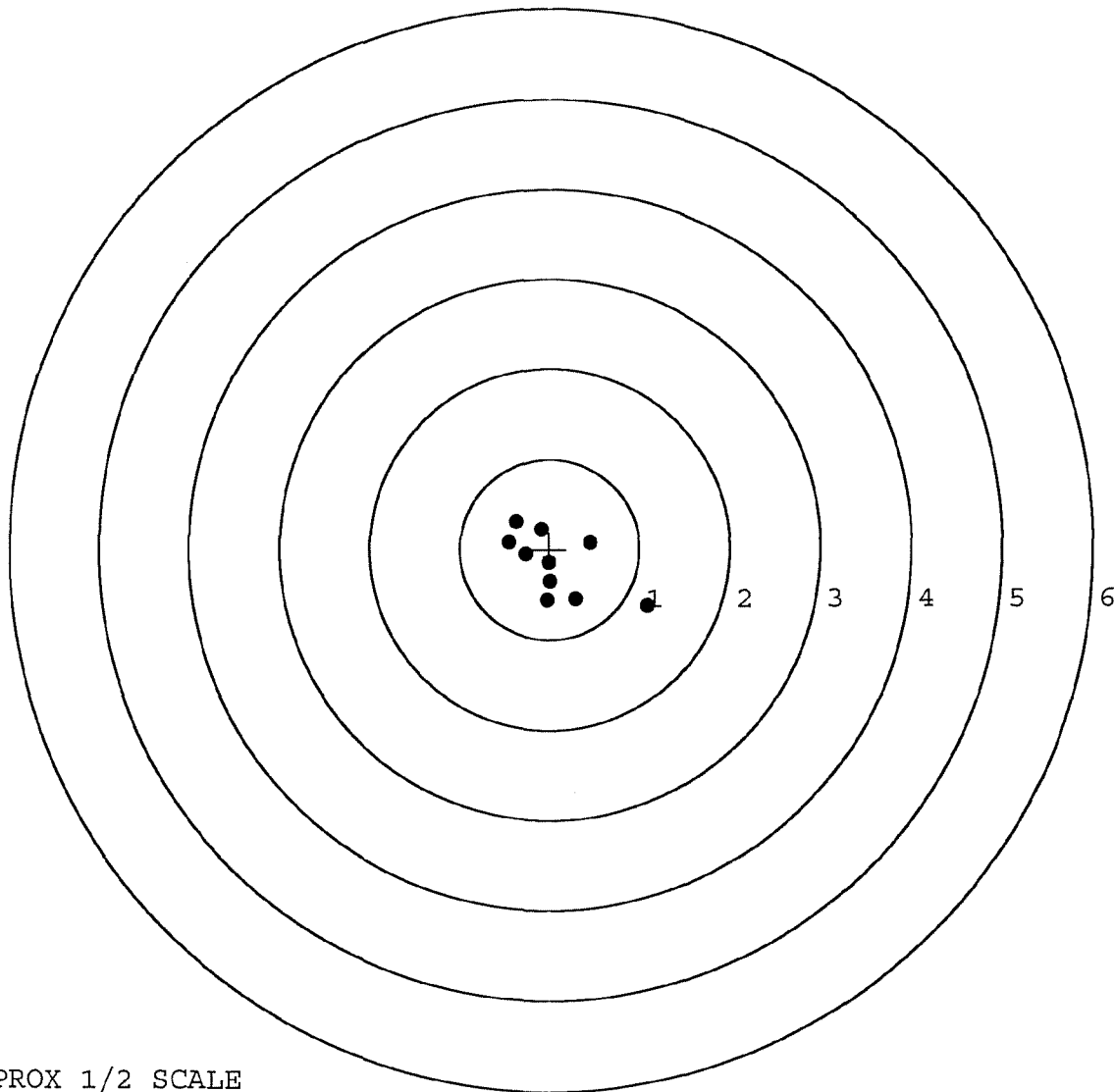
MAX RADIUS: 1.129

MEAN RADIUS: 0.471

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



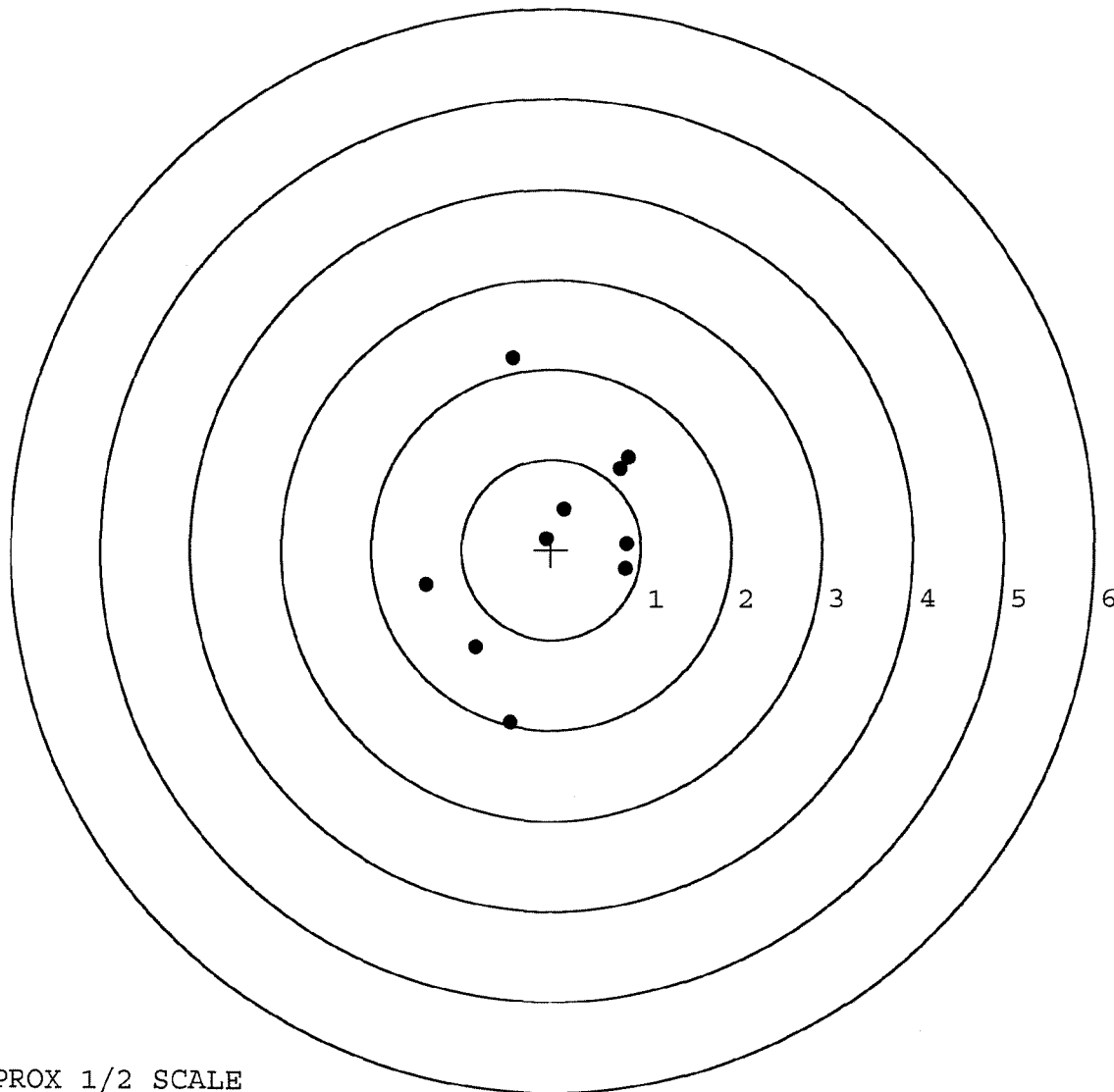
TARGET APPROX 1/2 SCALE

BARBER - M24 0146364

SERIAL NUMBER: G6236137. __0
 TARGET NUMBER: 3
 FILE DATE: 09/28/2002
 FILE TIME: 13:24

POINT#	X	Y
1:	-0.448	-1.922
2:	-0.843	-1.088
3:	-1.389	-0.399
4:	-0.440	2.124
5:	0.856	1.020
6:	0.770	0.899
7:	0.142	0.448
8:	-0.059	0.121
9:	0.844	0.064
10:	0.829	-0.216

X CENTROID: 0.026
 Y CENTROID: 0.105
 POA TO CENTROID: 0.108
 HORZ SPREAD: 2.245
 VERT SPREAD: 4.046
 GROUP SPREAD: 4.046
 MIN RADIUS: 0.087
 MAX RADIUS: 2.082
 MEAN RADIUS: 1.159
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

BARBER - M24 0146365

SERIAL NUMBER: G6236137. __0

TARGET NUMBER: 4

FILE DATE: 09/28/2002

FILE TIME: 13:24

POINT#	X	Y
1:	0.351	-0.955
2:	0.054	-0.997
3:	0.435	-0.583
4:	-1.204	-0.271
5:	-1.219	0.644
6:	-0.667	0.756
7:	0.648	0.495
8:	0.074	0.223
9:	0.481	-0.037
10:	0.133	-0.289

X CENTROID: -0.091

Y CENTROID: -0.101

POA TO CENTROID: 0.137

HORZ SPREAD: 1.867

VERT SPREAD: 1.753

GROUP SPREAD: 2.241

MIN RADIUS: 0.292

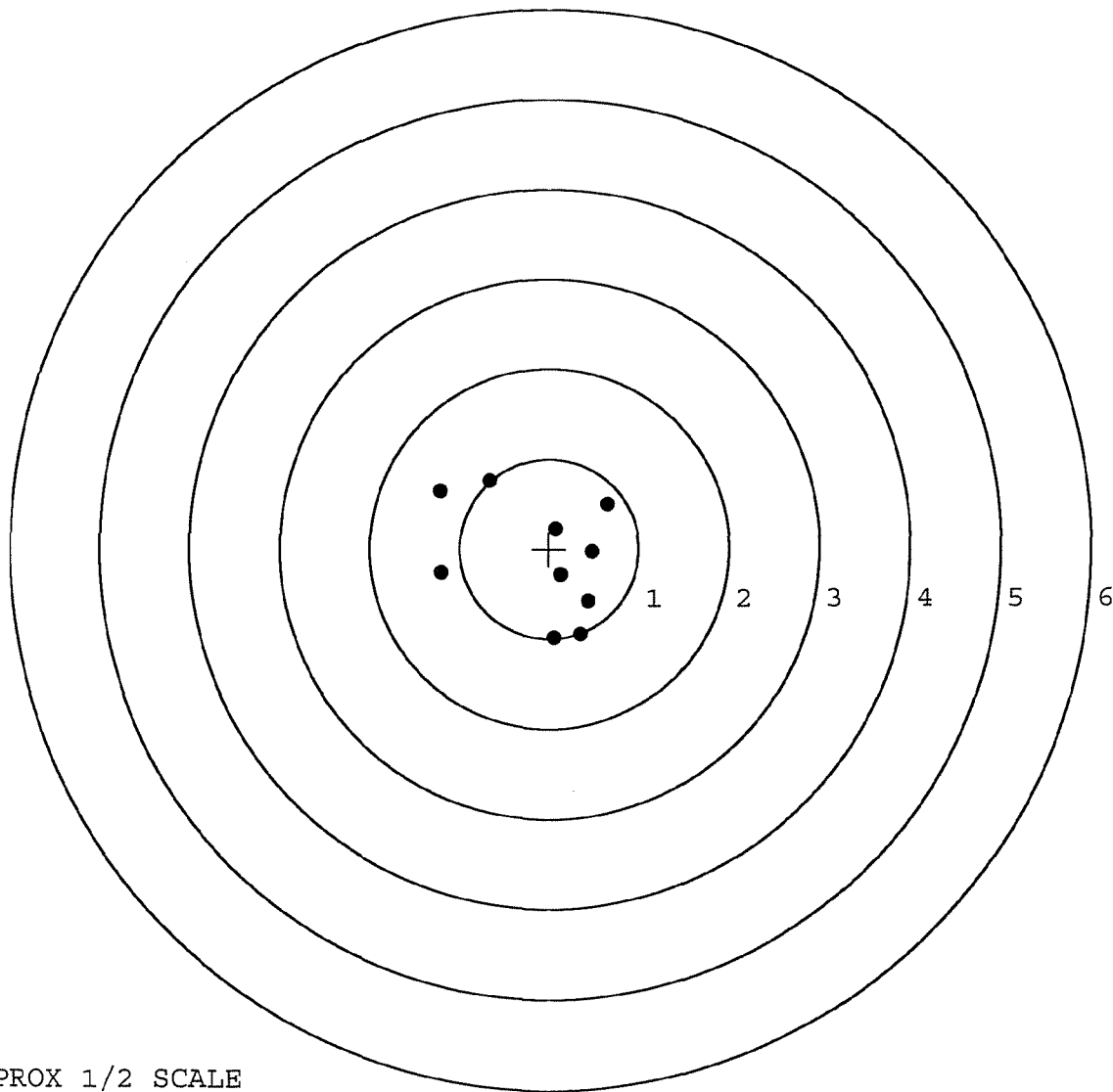
MAX RADIUS: 1.352

MEAN RADIUS: 0.827

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0146366

SERIAL NUMBER: G6236137. __0

TARGET NUMBER: 5

FILE DATE: 09/28/2002

FILE TIME: 13:24

POINT#	X	Y
1:	0.265	-1.814
2:	0.127	-1.107
3:	-0.581	-0.321
4:	-0.110	-0.242
5:	-0.042	-0.163
6:	-0.574	1.538
7:	0.353	0.322
8:	0.126	0.358
9:	0.260	0.102
10:	0.150	-0.044

X CENTROID: -0.003

Y CENTROID: -0.137

POA TO CENTROID: 0.137

HORZ SPREAD: 0.934

VERT SPREAD: 3.352

GROUP SPREAD: 3.455

MIN RADIUS: 0.047

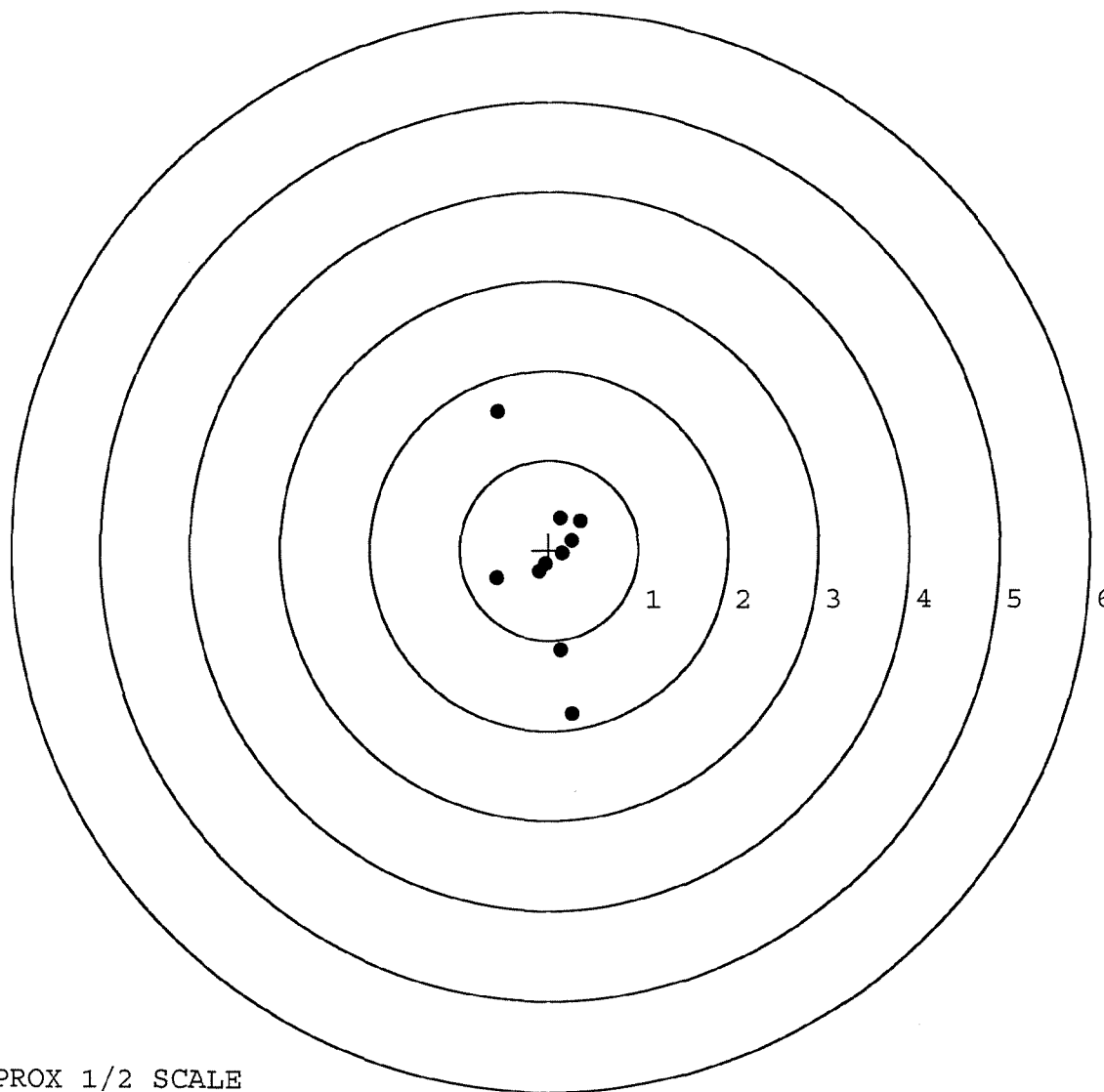
MAX RADIUS: 1.770

MEAN RADIUS: 0.688

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE