

6663 4249

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



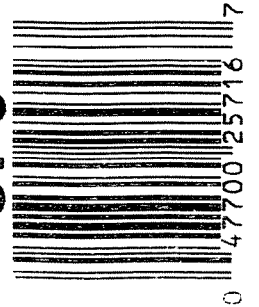
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236269

UPC



VERY IMPORTANT: INSTRUCTION BOOK ENCLOSED TO ASSURE SAFE USE OF THIS RIFLE

Remington®

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

46

Serial No. **G6236269**
Order No. **25716**

Made in Illinois, U.S.A. Pat. & Inv. Off. Marca Registrada. Mar que Deposee.

06XW

5716 G6236269

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.



GUN SERIAL # G6236269

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9/5/02	RL
600	PROOF			
607	CHECK HEADSPACE		9/9/02	RL
610	DIS-ASSEMBLE GUN		9/9/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RZ</u>		
615	ROLLMARK CALIBER		9/10	BS
617	DRILL AND TAP SIGHT HOLES		9-11-02	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		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>4.5</u>	10-2-02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	10-2-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.023</u> <u>.024</u>	10-2-02	DA
	J) ASSEMBLE STOCK		9-30-02	Rw
	K) ASSEMBLE SWIVEL STUDS		12/2/02	Rw
	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	10-2-02	A
	MALFUNCTION	CORRECTION	10-2-02	A
	MALFUNCTION	CORRECTION	10-2-02	A
	MALFUNCTION	CORRECTION	10-2-02	A
	MALFUNCTION	CORRECTION	10-2-02	A
645	INSPECT FOR LIVE AMMO		10-2-02	A
655	FINAL INSPECTION A) HEADSPACE		12/2/02	Rw
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.89</u> <u>2.83</u> <u>2.76</u> <u>2.89</u> <u>2.83</u>	10/30/02	RL
	C) FUNCTION		12/2/02	Rw
660	PACK		12-3-02	DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.42		2.48	MIN. SETTING,
PULL #2	2.53	2.45		2.47	NO AVG. OF 5.
PULL #3	2.50	2.47		2.42	READINGS ACCEPT-
PULL #4	2.51	2.50		2.48	ABLE LESS THAN 2
PULL #5	2.59	2.44		2.50	
TOTAL	12.63	12.28		12.35	
AVG.	2.52	2.45		2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.06	3.00		
PULL #2	3.06	2.96		
PULL #3	3.14	3.16		
PULL #4	3.17	3.21		
PULL #5	3.14	3.04		
TOTAL	15.57	16.37		
AVG.	3.11	3.27		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.31	4.31		4.05
PULL #2	4.26	4.01		4.30
PULL #3	4.22	4.34		4.01
PULL #4	4.24	4.13		4.19
PULL #5	4.26	4.32		4.14
TOTAL	21.29	21.11		20.69
AVG.	4.25	4.22		4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236269.___0
FILE DATE AND TIME: 10/03/2002. 12:18

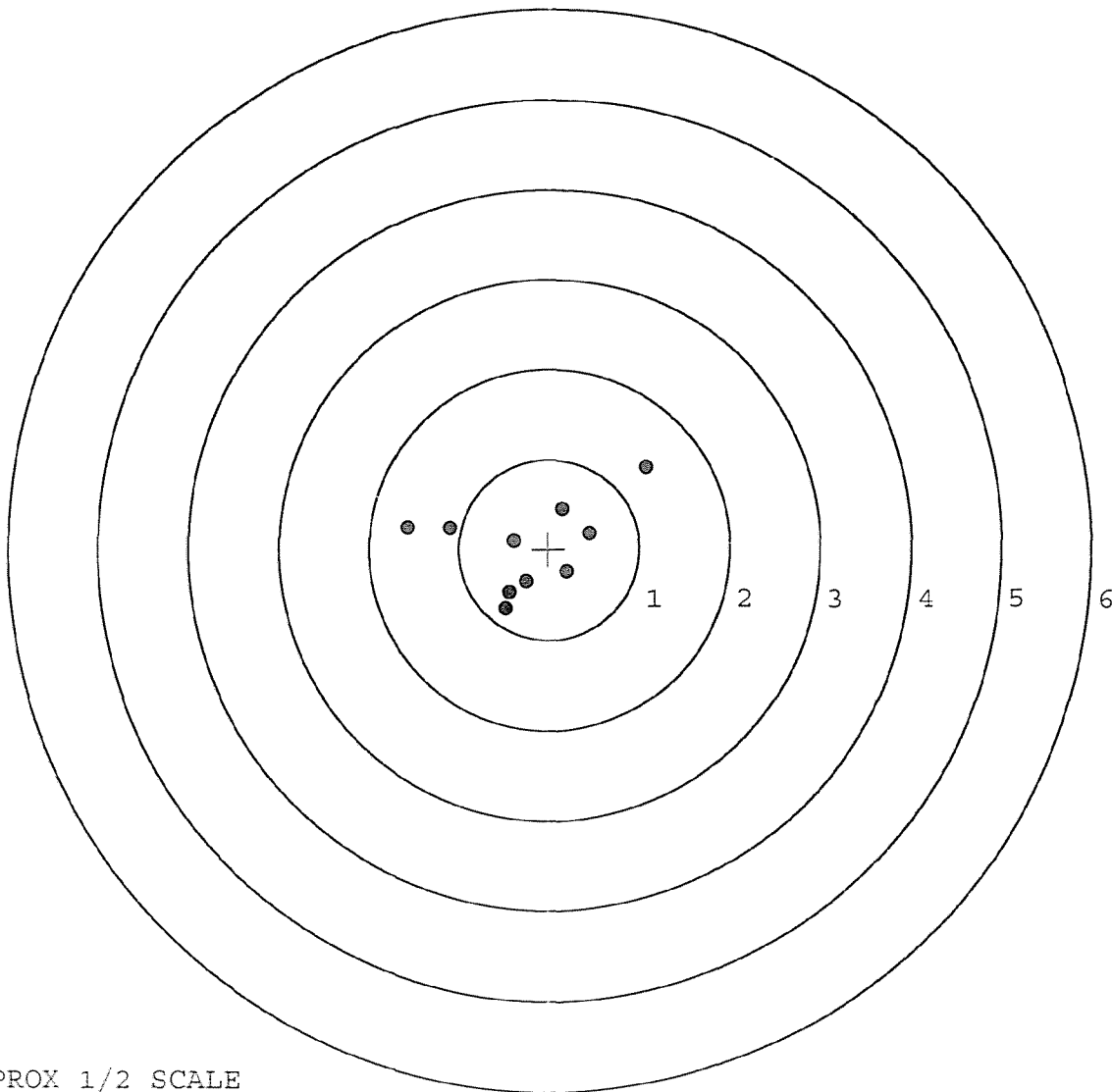
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.134
The Average Y Centroid of the Five Target Set:	-0.073
The Average Point of Impact of the Five Target Set:	0.152
The Average Mean Radius of the Five Target Set:	0.630
The Distance from POA to Centroid Target #1:	0.237
The Distance from Centroid Target #2 to Centroid Target #1:	0.218
The Distance from Centroid Target #3 to Centroid Target #1:	0.318
The Distance from Centroid Target #4 to Centroid Target #1:	0.143
The Distance from Centroid Target #5 to Centroid Target #1:	0.178

SERIAL NUMBER: G6236269. 0
 TARGET NUMBER: 1
 FILE DATE: 10/03/2002
 FILE TIME: 12:18

X CENTROID: -0.235
 Y CENTROID: 0.033
 POA TO CENTROID: 0.237
 HORZ SPREAD: 2.645
 VERT SPREAD: 1.573
 GROUP SPREAD: 2.728
 MIN RADIUS: 0.160
 MAX RADIUS: 1.570
 MEAN RADIUS: 0.746
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.577	0.239
2:	-1.100	0.228
3:	1.068	0.908
4:	0.453	0.176
5:	0.152	0.453
6:	-0.385	0.088
7:	0.200	-0.253
8:	-0.247	-0.362
9:	-0.437	-0.485
10:	-0.478	-0.665



TARGET APPROX 1/2 SCALE

BARBER - M24 0148025

SERIAL NUMBER: G6236269. __ 0

TARGET NUMBER: 2

FILE DATE: 10/03/2002

FILE TIME: 12:18

POINT#	X	Y
1:	-0.361	-1.469
2:	0.132	-0.686
3:	0.554	-0.332
4:	-0.374	-0.379
5:	-0.510	-0.116
6:	-0.545	0.479
7:	0.222	1.007
8:	0.125	0.761
9:	0.406	0.438
10:	0.117	0.106

X CENTROID: -0.023

Y CENTROID: -0.019

POA TO CENTROID: 0.030

HORZ SPREAD: 1.099

VERT SPREAD: 2.476

GROUP SPREAD: 2.544

MIN RADIUS: 0.188

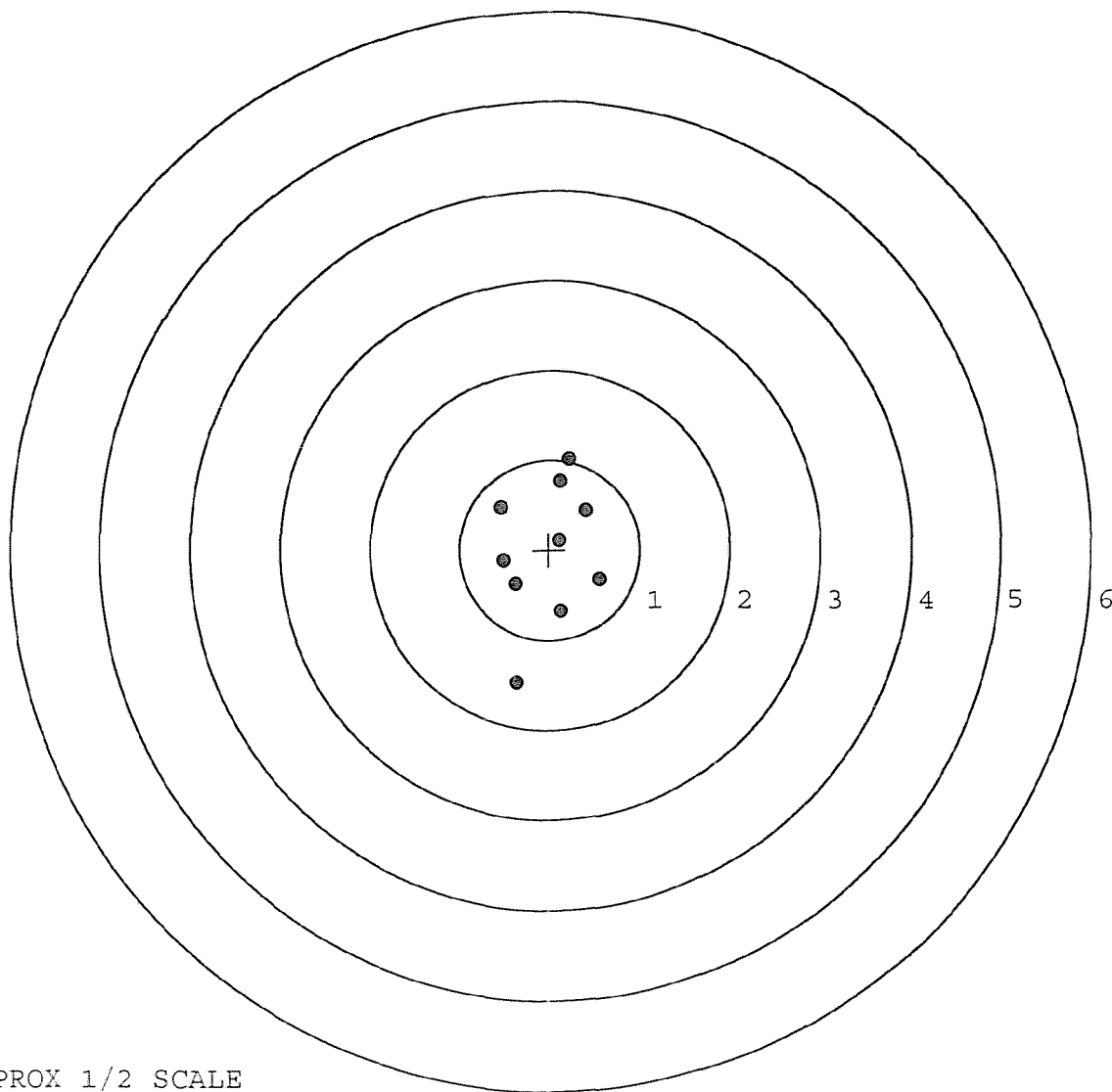
MAX RADIUS: 1.489

MEAN RADIUS: 0.721

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



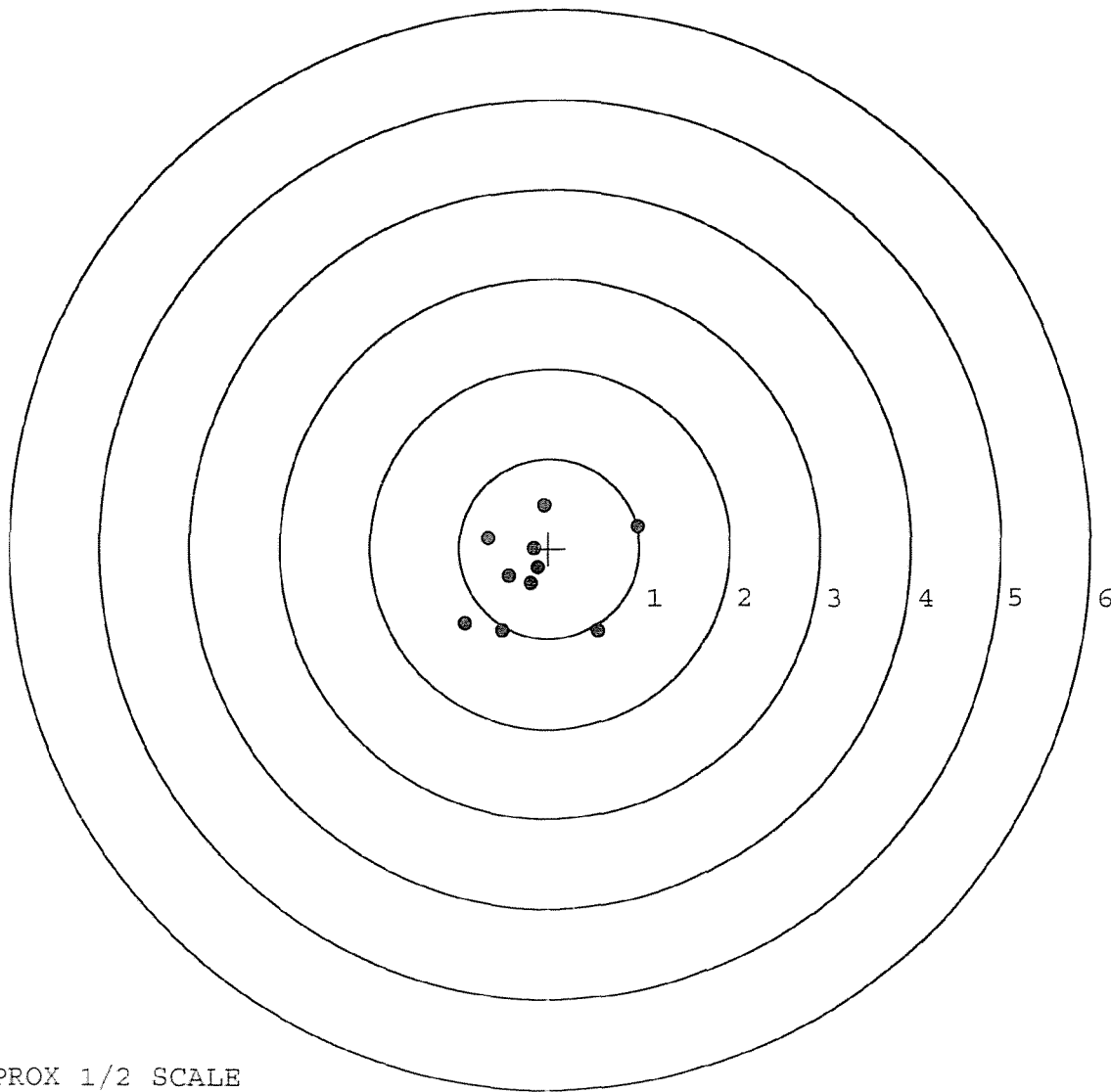
TARGET APPROX 1/2 SCALE

BARBER - M24 0148026

SERIAL NUMBER: G6236269. __0
 TARGET NUMBER: 3
 FILE DATE: 10/03/2002
 FILE TIME: 12:18

POINT#	X	Y
1:	0.546	-0.921
2:	0.975	0.246
3:	-0.057	0.482
4:	-0.162	-0.005
5:	-0.676	0.107
6:	-0.441	-0.312
7:	-0.522	-0.918
8:	-0.940	-0.842
9:	-0.202	-0.388
10:	-0.123	-0.217

X CENTROID: -0.160
 Y CENTROID: -0.277
 POA TO CENTROID: 0.320
 HORZ SPREAD: 1.915
 VERT SPREAD: 1.403
 GROUP SPREAD: 2.202
 MIN RADIUS: 0.070
 MAX RADIUS: 1.250
 MEAN RADIUS: 0.606
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236269. 0

TARGET NUMBER: 4

FILE DATE: 10/03/2002

FILE TIME: 12:18

POINT#	X	Y
1:	0.212	-0.891
2:	-0.669	-0.571
3:	0.623	0.254
4:	0.370	0.163
5:	0.086	0.506
6:	-0.182	0.314
7:	-0.987	1.005
8:	-0.322	0.008
9:	0.095	-0.254
10:	-0.144	-0.275

X CENTROID: -0.092

Y CENTROID: 0.026

POA TO CENTROID: 0.095

HORZ SPREAD: 1.610

VERT SPREAD: 1.896

GROUP SPREAD: 2.243

MIN RADIUS: 0.231

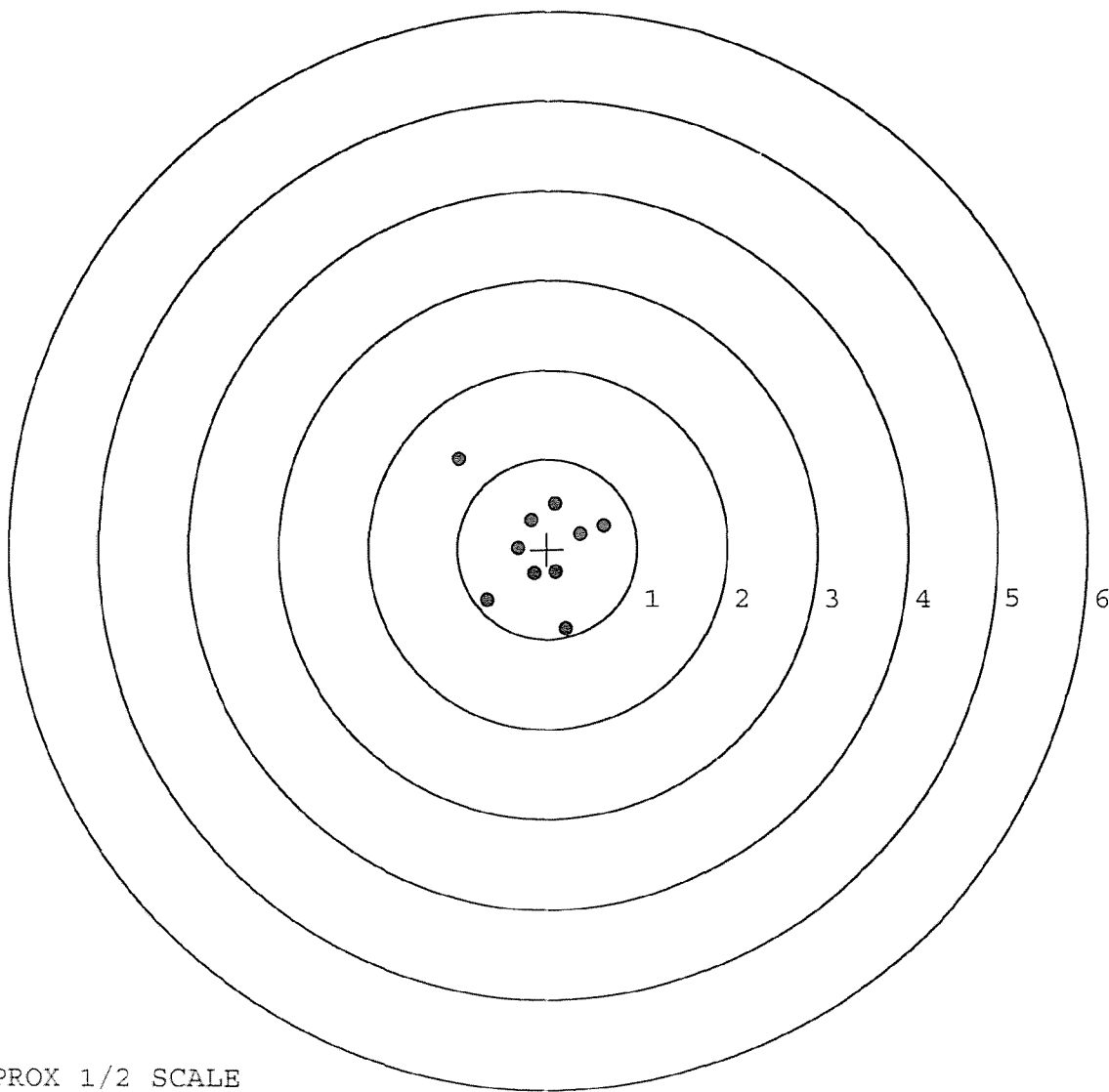
MAX RADIUS: 1.327

MEAN RADIUS: 0.604

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



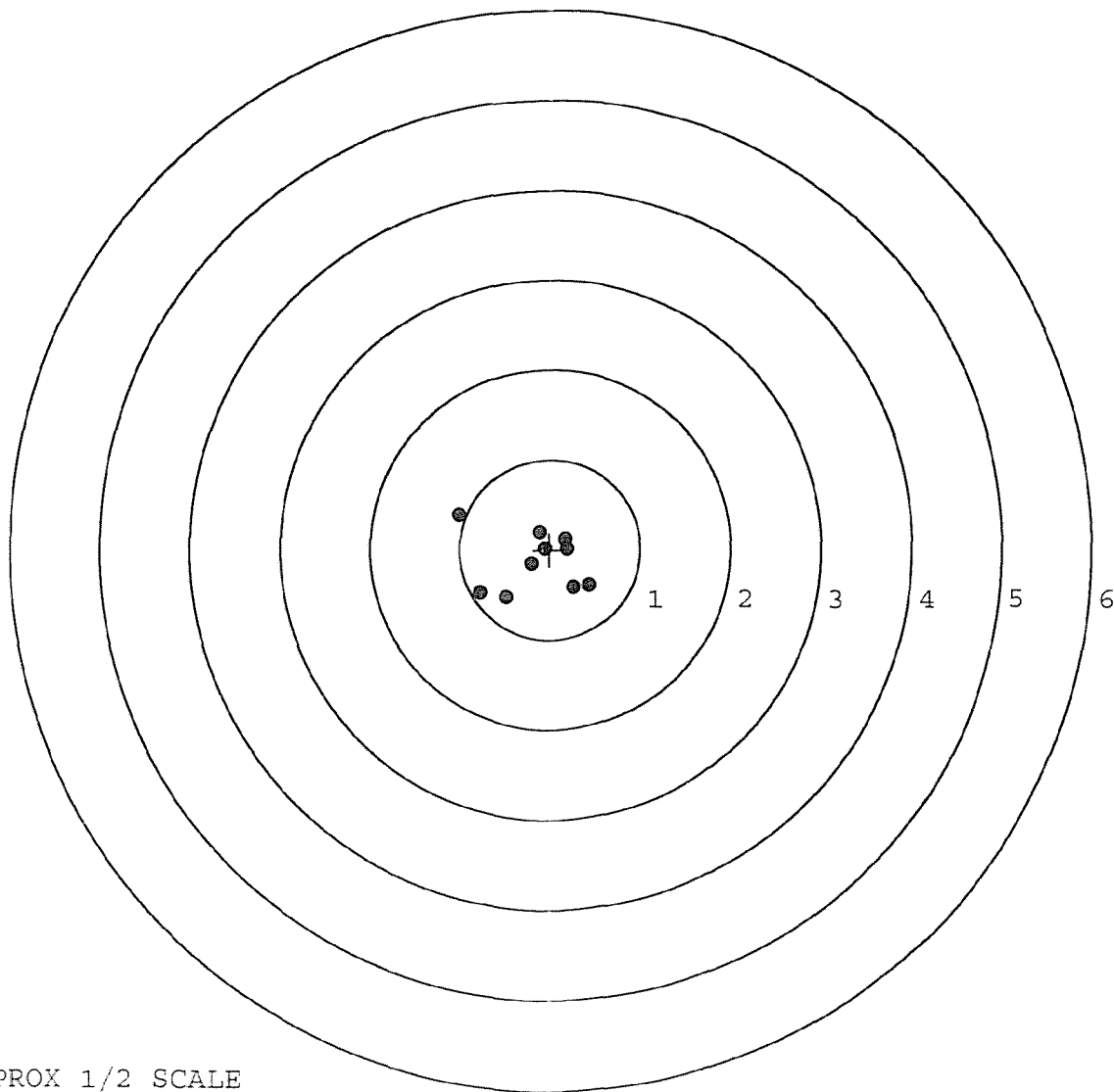
TARGET APPROX 1/2 SCALE

BARBER - M24 0148028

SERIAL NUMBER: G6236269. 0
 TARGET NUMBER: 5
 FILE DATE: 10/03/2002
 FILE TIME: 12:18

POINT#	X	Y
1:	-1.008	0.384
2:	-0.771	-0.481
3:	-0.486	-0.533
4:	0.434	-0.401
5:	0.264	-0.425
6:	0.196	0.008
7:	0.175	0.114
8:	-0.116	0.196
9:	-0.206	-0.157
10:	-0.060	0.016

X CENTROID: -0.158
 Y CENTROID: -0.128
 POA TO CENTROID: 0.203
 HORZ SPREAD: 1.442
 VERT SPREAD: 0.917
 GROUP SPREAD: 1.642
 MIN RADIUS: 0.056
 MAX RADIUS: 0.992
 MEAN RADIUS: 0.474
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE