

G-629 6766

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

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

SERIAL NO.
G6296706

ORDER NO.
25716

12RX

5716 G6296706

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



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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



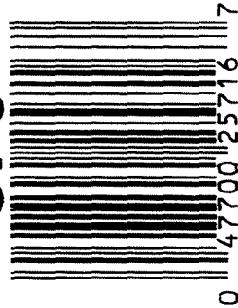
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6296706

UPC



46 FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6296706

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/15/03	RTL
600	PROOF		5-19-03	AC
607	CHECK HEADSPACE	MAGNA-FLUX	5-18-03	AC
610	DIS-ASSEMBLE GUN	INSPECTED	5/20/03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAY 20 2003 OPERATOR <u>ALB</u>		
615	ROLLMARK CALIBER		5/27/03	NB
617	DRILL AND TAP SIGHT HOLES		5-20-03	TRW
620	APPLY COATINGS (BARREL ACTION)		6-8	TA
	(BOLT)		6-8	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-11-03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-11-03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-11-03	DA
	D) OIL FIRING PIN ASSEMBLY		6-11-03	DA
	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>6.0</u> <u>5.5</u> <u>6.0</u>	7/31/03	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	7/31/03	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.022</u> <u>.022</u>	7/31/03	DA
	J) ASSEMBLE STOCK		6-12-03	RTL
	K) ASSEMBLE SWIVEL STUDS		11-7-03	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6-12-03	RTL
	M) IRON SIGHT ALIGNMENT		6-12-03	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6-12-03	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	6-17-03	TRW
	MALFUNCTION	CORRECTION	6-17-03	TRW
	MALFUNCTION	CORRECTION	6-17-03	TRW
	MALFUNCTION	CORRECTION	6-17-03	TRW
	MALFUNCTION	CORRECTION	6-17-03	TRW
645	INSPECT FOR LIVE AMMO		6-17-03	TRW
655	FINAL INSPECTION A) HEADSPACE		11-7-03	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.81</u> <u>2.81</u> <u>2.63</u> <u>2.57</u>	7/31/03	DA
	C) FUNCTION		11-7-03	RW
660	PACK		11/8/03	DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.35	2.47		2.31	MIN. SETTING,
PULL #2	2.37	2.46		2.23	NO AVG. OF 5
PULL #3	2.57	2.43		2.24	READINGS ACCEPT-
PULL #4	2.52	2.39		2.21	ABLE LESS THAN 2
PULL #5	2.51	2.37		2.24	
TOTAL	12.32	12.12		11.23	
AVG.	2.46	2.42		2.24	

	3.00# INITIAL	3.00# AFTER 20 CYCLES			COMMENTS
PULL #1	3.18	3.12			
PULL #2	3.29	3.22			
PULL #3	3.09	3.08			
PULL #4	3.06	3.15			
PULL #5	3.11	3.12			
TOTAL	15.73	15.69			
AVG.	3.14	3.13			

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.05	4.12		4.49
PULL #2	4.01	4.06		4.48
PULL #3	4.03	4.02		4.43
PULL #4	4.10	3.96		4.40
PULL #5	4.06	3.93		4.43
TOTAL	20.25	20.09		22.23
AVG.	4.05	4.01		4.44

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296706.___0
FILE DATE AND TIME: 06/17/2003 06:42

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.130
The Average Y Centroid of the Five Target Set:	-0.069
The Average Point of Impact of the Five Target Set:	0.148
The Average Mean Radius of the Five Target Set:	0.687
The Distance from POA to Centroid Target #1:	0.239
The Distance from Centroid Target #2 to Centroid Target #1:	0.428
The Distance from Centroid Target #3 to Centroid Target #1:	0.420
The Distance from Centroid Target #4 to Centroid Target #1:	0.183
The Distance from Centroid Target #5 to Centroid Target #1:	0.331

SERIAL NUMBER: G6296706. 0

TARGET NUMBER: 1

FILE DATE: 06/17/2003

FILE TIME: 06:42

X CENTROID: -0.144

Y CENTROID: 0.190

POA TO CENTROID: 0.239

HORZ SPREAD: 1.758

VERT SPREAD: 1.870

GROUP SPREAD: 2.029

MIN RADIUS: 0.212

MAX RADIUS: 1.205

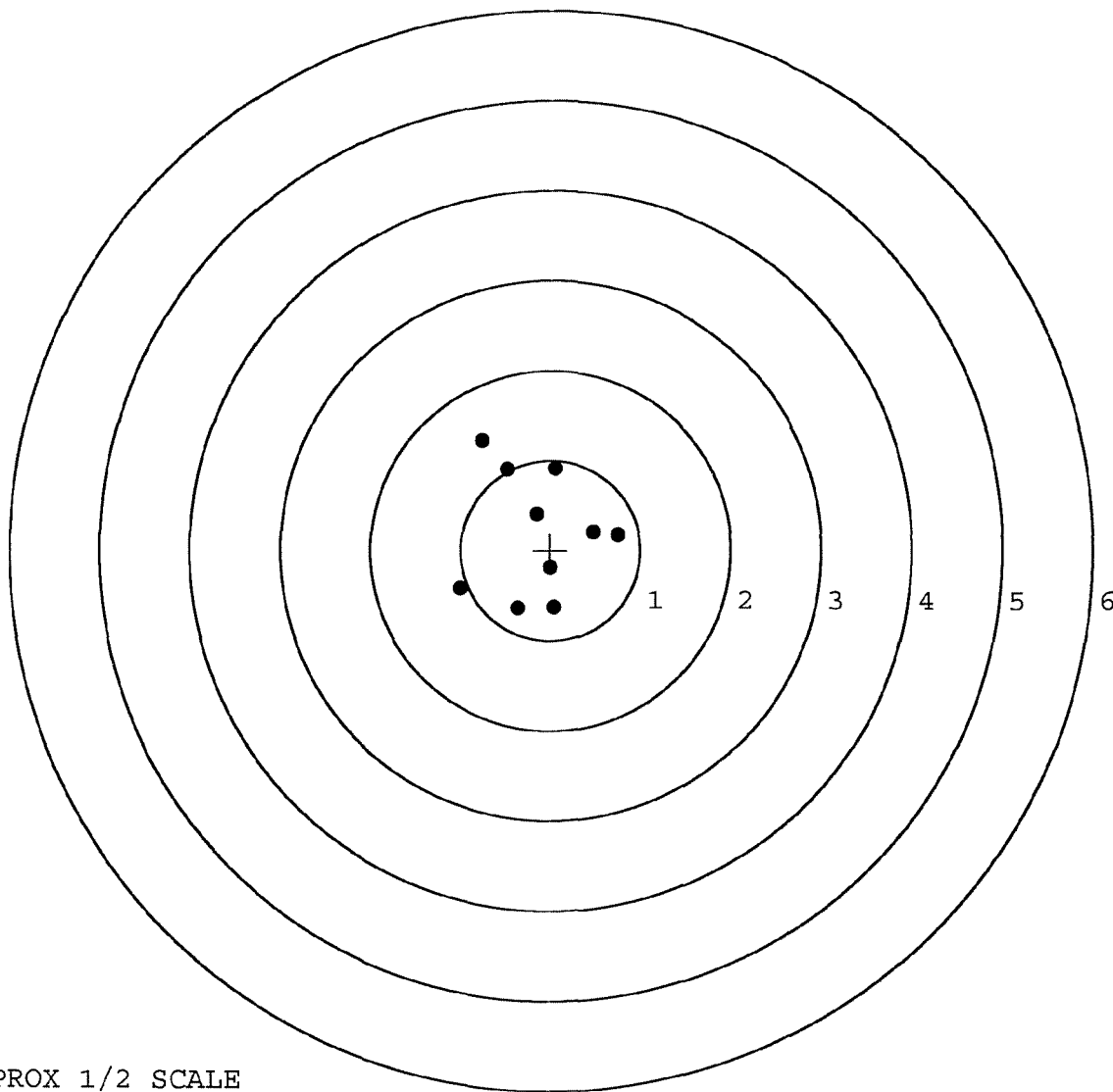
MEAN RADIUS: 0.766

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.004	-0.432
2:	-0.361	-0.646
3:	0.045	-0.637
4:	-0.005	-0.198
5:	0.754	0.167
6:	0.477	0.206
7:	-0.157	0.402
8:	0.056	0.911
9:	-0.483	0.906
10:	-0.764	1.224



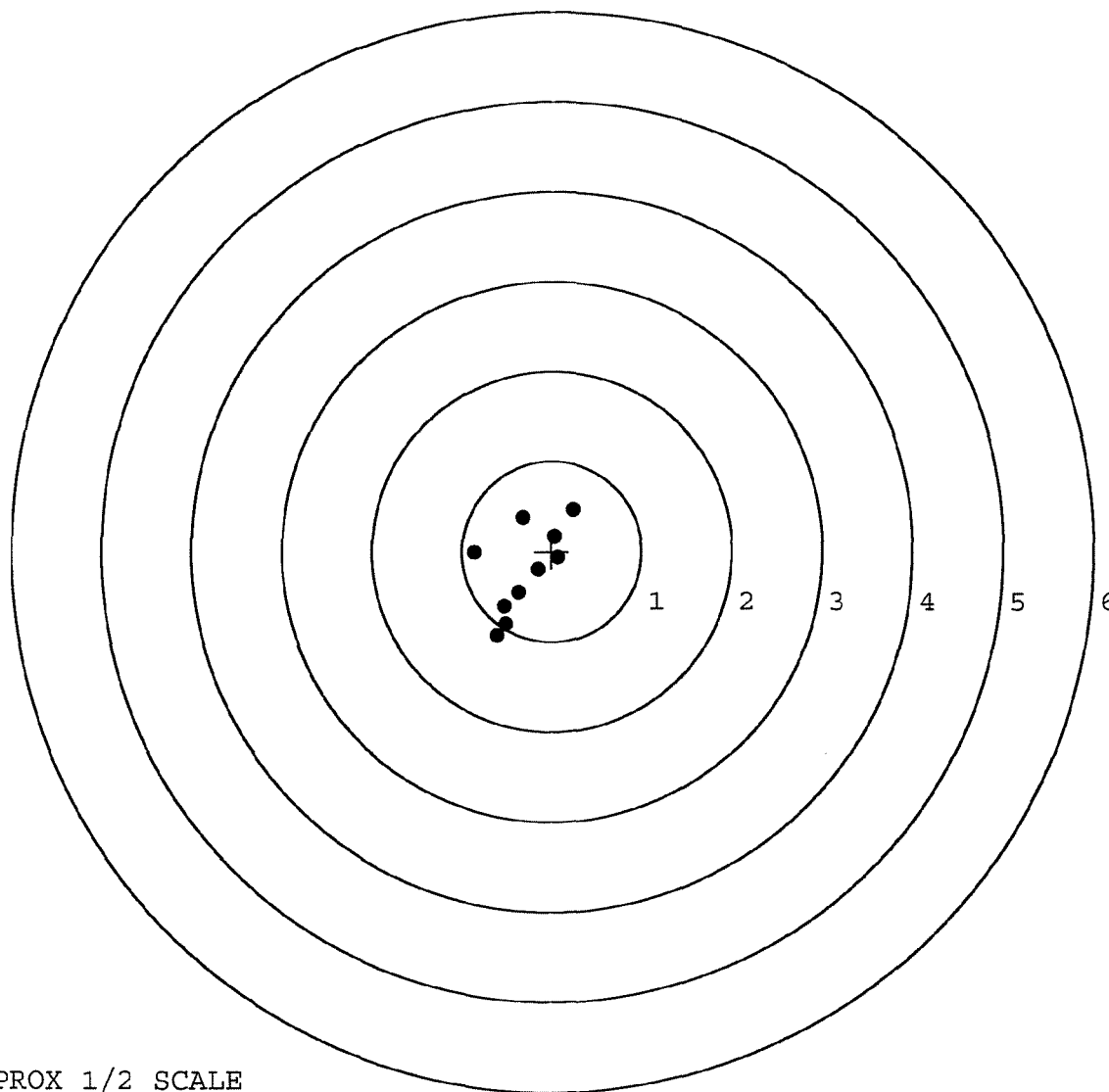
TARGET APPROX 1/2 SCALE

BARBER - M24 0158626

SERIAL NUMBER: G6296706. __0
 TARGET NUMBER: 2
 FILE DATE: 06/17/2003
 FILE TIME: 06:42

POINT#	X	Y
1:	-0.866	-0.009
2:	-0.322	0.376
3:	0.239	0.464
4:	0.037	0.173
5:	0.070	-0.067
6:	-0.148	-0.200
7:	-0.367	-0.454
8:	-0.527	-0.612
9:	-0.519	-0.809
10:	-0.608	-0.936

X CENTROID: -0.301
 Y CENTROID: -0.207
 POA TO CENTROID: 0.366
 HORZ SPREAD: 1.105
 VERT SPREAD: 1.400
 GROUP SPREAD: 1.636
 MIN RADIUS: 0.153
 MAX RADIUS: 0.862
 MEAN RADIUS: 0.525
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



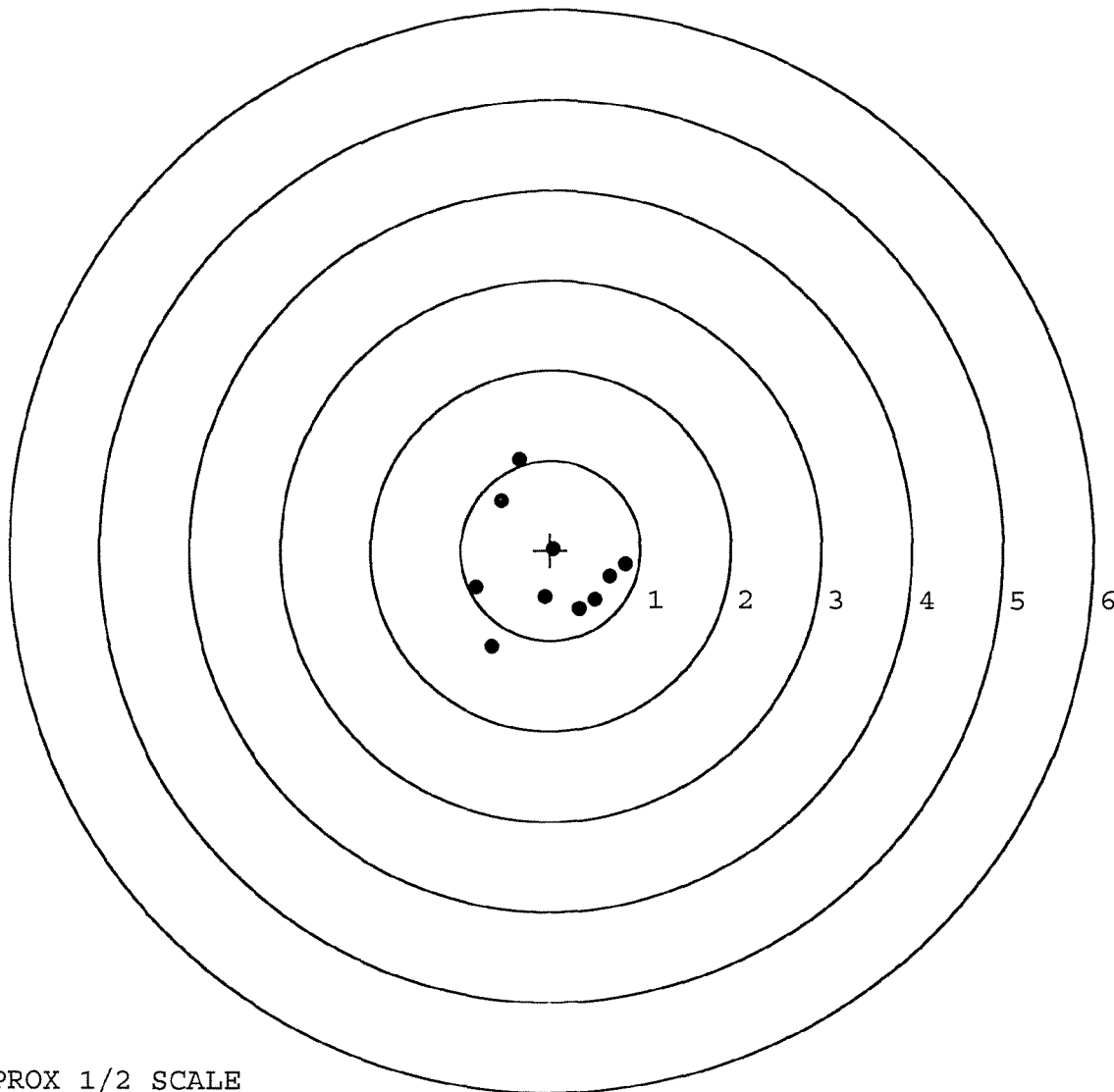
TARGET APPROX 1/2 SCALE

BARBER - M24 0158627

SERIAL NUMBER: G6296706. __0
TARGET NUMBER: 3
FILE DATE: 06/17/2003
FILE TIME: 06:42

POINT#	X	Y
1:	0.837	-0.156
2:	0.664	-0.292
3:	0.497	-0.551
4:	0.323	-0.650
5:	-0.064	-0.520
6:	0.034	0.015
7:	-0.833	-0.408
8:	-0.656	-1.071
9:	-0.549	0.547
10:	-0.348	1.013

X CENTROID: -0.010
Y CENTROID: -0.207
POA TO CENTROID: 0.208
HORZ SPREAD: 1.670
VERT SPREAD: 2.084
GROUP SPREAD: 2.107
MIN RADIUS: 0.227
MAX RADIUS: 1.266
MEAN RADIUS: 0.736
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



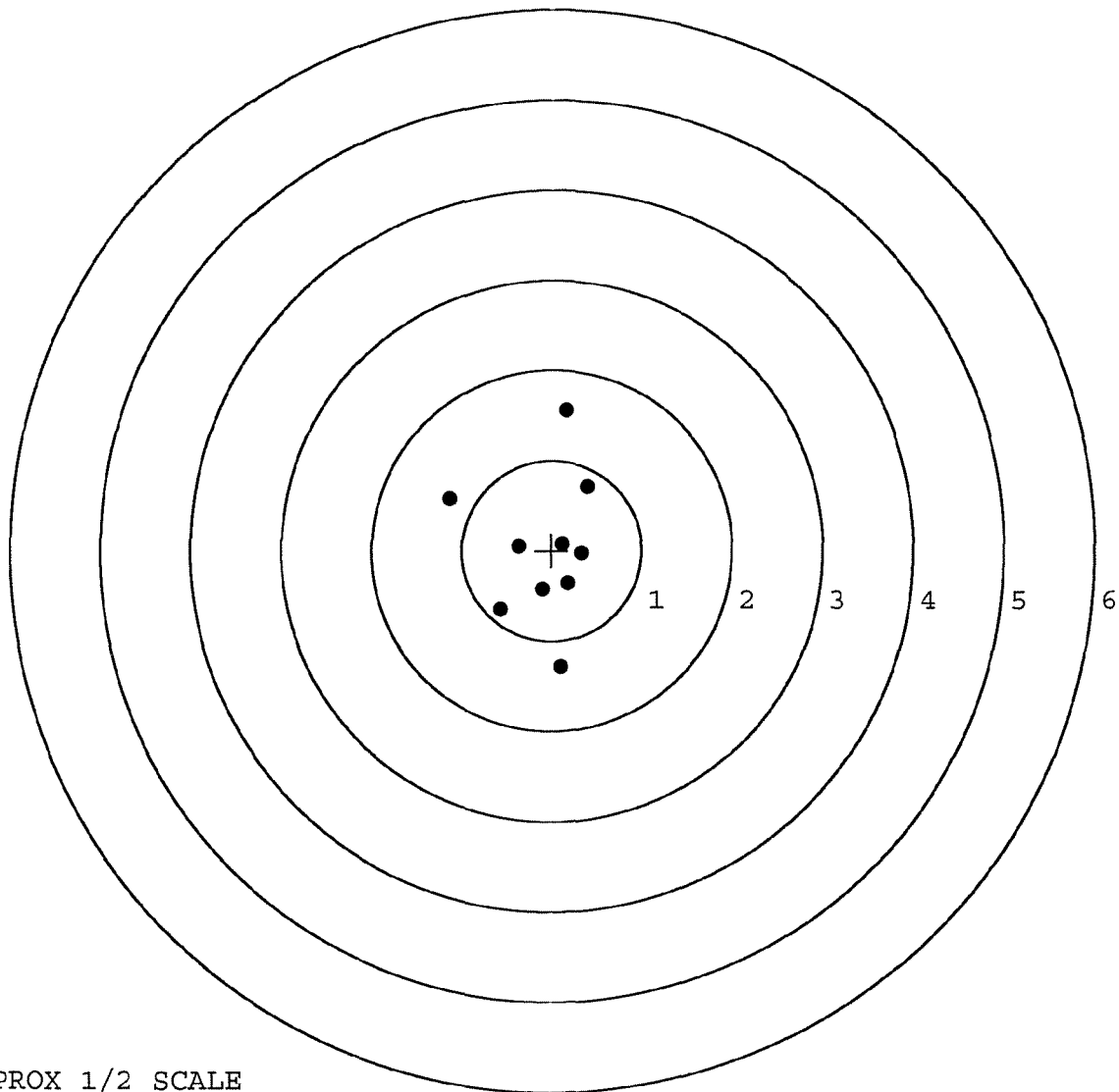
TARGET APPROX 1/2 SCALE

BARBER - M24 0158628

SERIAL NUMBER: G6296706. __0
 TARGET NUMBER: 4
 FILE DATE: 06/17/2003
 FILE TIME: 06:42

POINT#	X	Y
1:	0.110	-1.294
2:	-0.572	-0.658
3:	0.164	1.549
4:	0.395	0.713
5:	0.124	0.068
6:	0.335	-0.033
7:	-0.363	0.047
8:	-1.135	0.579
9:	-0.102	-0.437
10:	0.183	-0.369

X CENTROID: -0.086
 Y CENTROID: 0.017
 POA TO CENTROID: 0.088
 HORZ SPREAD: 1.530
 VERT SPREAD: 2.843
 GROUP SPREAD: 2.844
 MIN RADIUS: 0.216
 MAX RADIUS: 1.553
 MEAN RADIUS: 0.759
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0158629

SERIAL NUMBER: G6296706. 0

TARGET NUMBER: 5

FILE DATE: 06/17/2003

FILE TIME: 06:42

POINT#	X	Y
1:	0.511	0.056
2:	0.186	0.404
3:	0.510	0.502
4:	-0.402	0.801
5:	-0.317	-0.172
6:	0.200	-0.483
7:	0.102	-0.624
8:	-0.460	-0.532
9:	-0.740	-0.750
10:	-0.696	-0.595

X CENTROID: -0.111

Y CENTROID: -0.139

POA TO CENTROID: 0.178

HORZ SPREAD: 1.251

VERT SPREAD: 1.551

GROUP SPREAD: 1.587

MIN RADIUS: 0.209

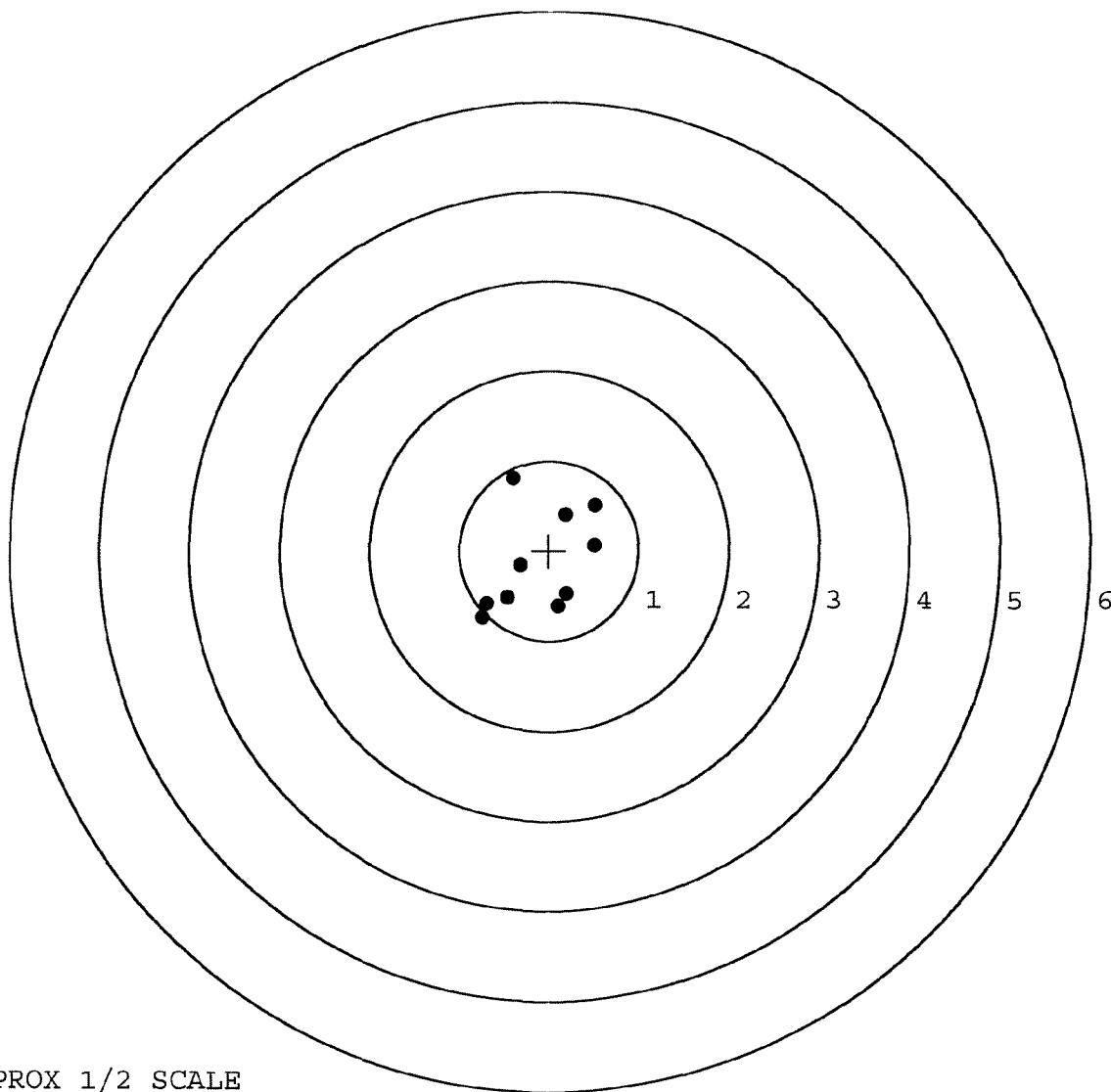
MAX RADIUS: 0.984

MEAN RADIUS: 0.649

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE