

6623 6241

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



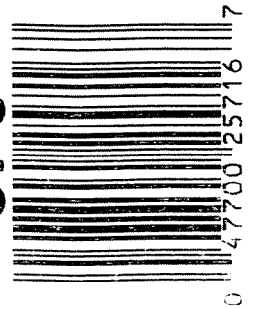
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236261

UPC



46 FORM

VERY IMPORTANT: 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

Made in Illinois, NY Reg. U.S. Pat. & Tar. Off. Remco Registered Trademark Deposited

SERIAL NO. **G6236261**
ORDER NO. **25716**
46

06XW

5716 G6236261

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

UPC



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UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236261

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	SEP 10 2002 OPERATOR <u>RL</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		11-18-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>6.5</u> <u>6.0</u>	10-11-02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	10-11-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		11-18-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>1021</u> <u>1024</u> <u>1021</u>	10-11-02	DA
	J) ASSEMBLE STOCK		9-30-02	RL
	K) ASSEMBLE SWIVEL STUDS		11-18-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11/8/02	RL
	M) IRON SIGHT ALIGNMENT		11/8/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11/8/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	10/12/02	TRW
	MALFUNCTION	CORRECTION	10/2/02	TRW
	MALFUNCTION	CORRECTION	10/2/02	TRW
	MALFUNCTION	CORRECTION	10/2/02	TRW
	MALFUNCTION	CORRECTION	10/2/02	TRW
645	INSPECT FOR LIVE AMMO		10/12/02	TRW
655	FINAL INSPECTION A) HEADSPACE		11-18-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.79</u> <u>2.77</u> <u>2.71</u> <u>2.65</u>	10-22-02	DA
	C) FUNCTION		11-18-02	RL
660	PACK		12/3/02	DA

AVERAGE FORCE
 INITIAL & CYCLE TESTS
 2. BARBER M24 0147930
 3.00# ± .75#
 4.00# ± 1.00#

DATE 9-30-02

TESTER

TRW
66736361

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.52	2.52		2.64	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.65	2.62		2.59	
PULL #3	2.56	2.61		2.29	
PULL #4	2.55	2.55		2.33	
PULL #5	2.59	2.60		2.49	
TOTAL	12.87	12.90		12.34	
AVG.	2.57	2.58		2.46	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.33	3.41		
PULL #2	3.44	3.34		
PULL #3	3.32	3.39		
PULL #4	3.33	3.39		
PULL #5	3.40	3.15		
TOTAL	16.82	16.68		
AVG.	3.36	3.33		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.25	4.13		4.09
PULL #2	4.19	4.20		4.12
PULL #3	4.19	4.09		4.08
PULL #4	4.19	4.07		4.41
PULL #5	4.18	4.14		4.14
TOTAL	21.00	20.63		20.84
AVG.	4.20	4.12		4.16

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236261.___0
FILE DATE AND TIME: 10/03/2002 12:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

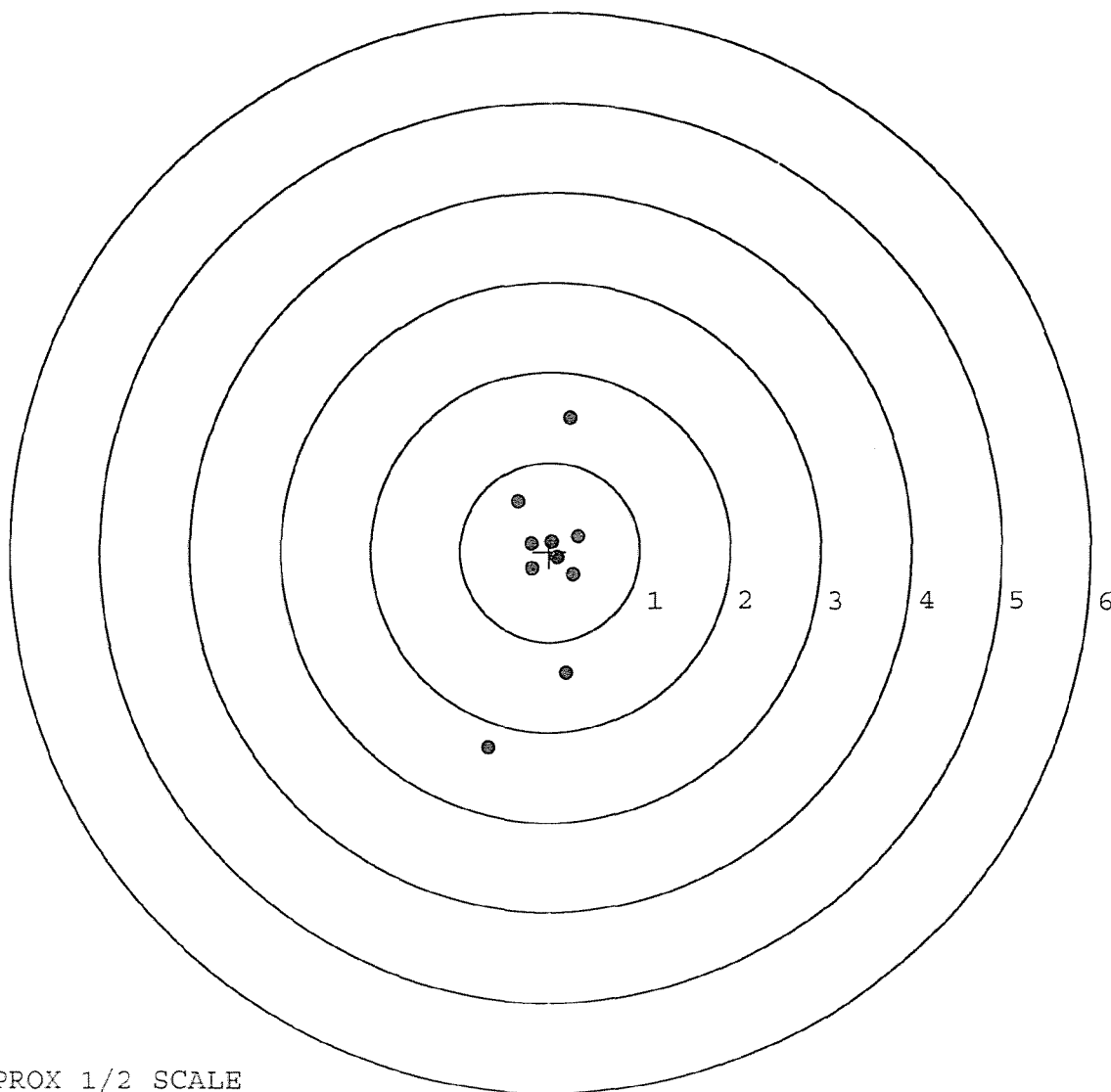
The Average X Centroid of the Five Target Set:	-0.005
The Average Y Centroid of the Five Target Set:	0.054
The Average Point of Impact of the Five Target Set:	0.054
The Average Mean Radius of the Five Target Set:	0.622
The Distance from POA to Centroid Target #1:	0.167
The Distance from Centroid Target #2 to Centroid Target #1:	0.422
The Distance from Centroid Target #3 to Centroid Target #1:	0.310
The Distance from Centroid Target #4 to Centroid Target #1:	0.296
The Distance from Centroid Target #5 to Centroid Target #1:	0.122

BARBER - M24 0147932

SERIAL NUMBER: G6236261. __0
 TARGET NUMBER: 1
 FILE DATE: 10/03/2002
 FILE TIME: 12:22

POINT#	X	Y
1:	0.187	-1.348
2:	-0.686	-2.186
3:	-0.360	0.566
4:	0.221	1.492
5:	0.317	0.168
6:	0.264	-0.266
7:	-0.200	-0.188
8:	-0.202	0.093
9:	0.030	0.111
10:	0.087	-0.072

X CENTROID: -0.034
 Y CENTROID: -0.163
 POA TO CENTROID: 0.167
 HORZ SPREAD: 1.003
 VERT SPREAD: 3.678
 GROUP SPREAD: 3.788
 MIN RADIUS: 0.152
 MAX RADIUS: 2.125
 MEAN RADIUS: 0.751
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236261. __0

TARGET NUMBER: 2

FILE DATE: 10/03/2002

FILE TIME: 12:22

1 CENTROID: 0.000

7 CENTROID: 0.258

POA TO CENTROID: 0.258

HORZ SPREAD: 1.421

VERT SPREAD: 3.239

GROUP SPREAD: 3.463

MIN RADIUS: 0.064

MAX RADIUS: 2.031

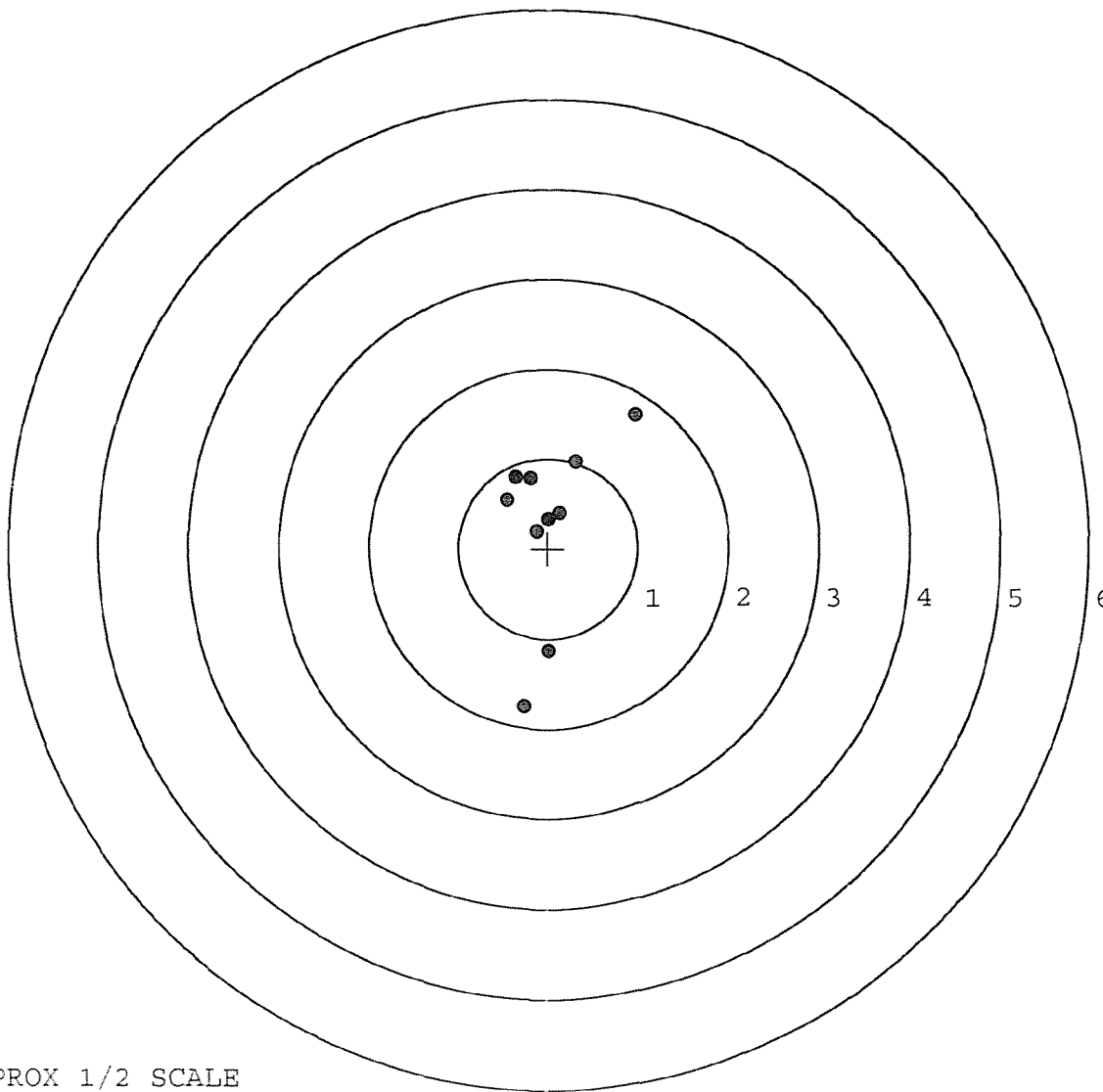
MEAN RADIUS: 0.790

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.962	1.483
2:	0.308	0.970
3:	0.017	-1.136
4:	-0.262	-1.756
5:	-0.132	0.190
6:	0.131	0.400
7:	-0.006	0.322
8:	-0.194	0.778
9:	-0.364	0.789
10:	-0.459	0.538



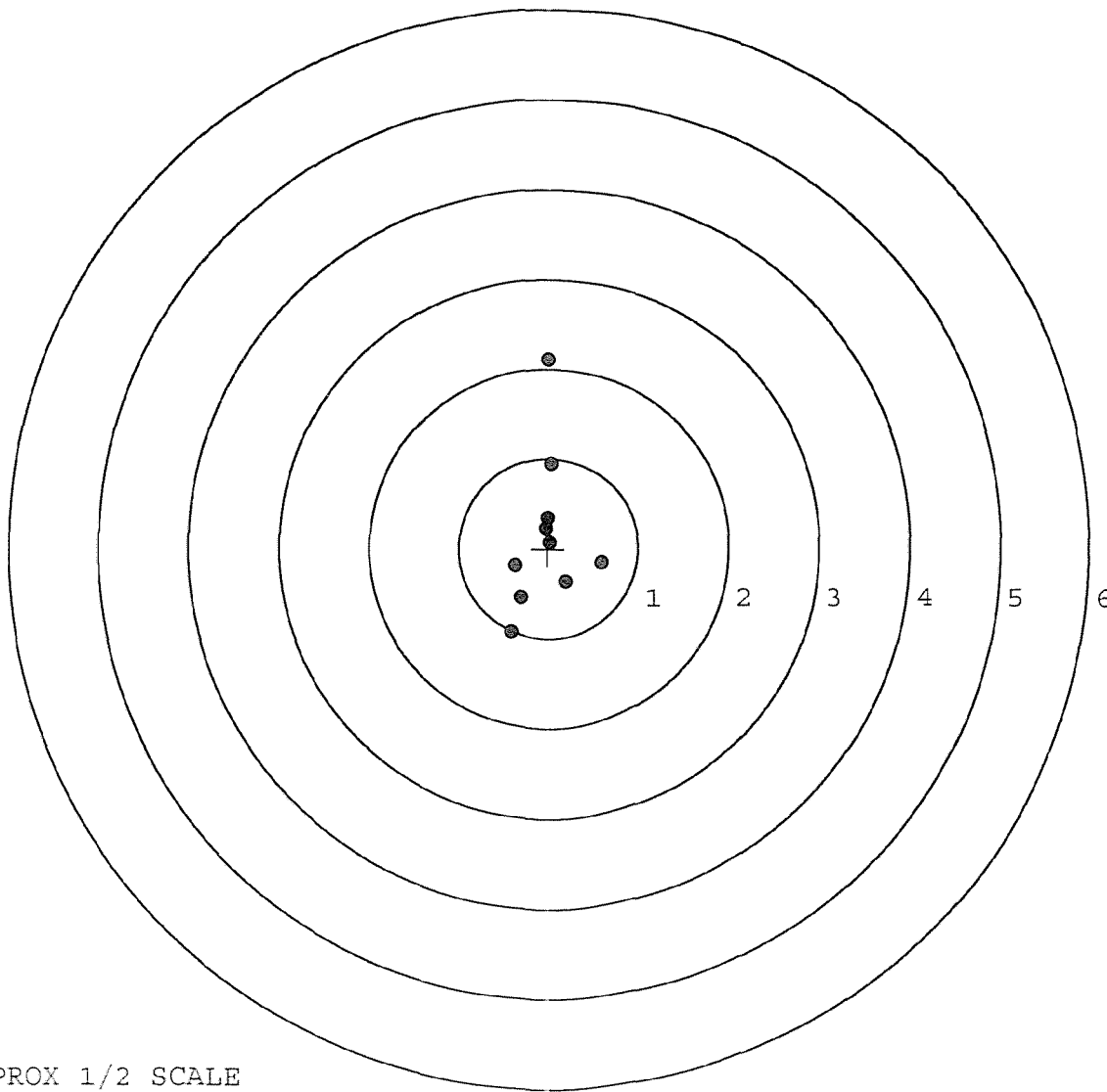
TARGET APPROX 1/2 SCALE

BARBER - M24 0147934

SERIAL NUMBER: G6236261. __0
 TARGET NUMBER: 3
 FILE DATE: 10/03/2002
 FILE TIME: 12:22

{ CENTROID: -0.025
 / CENTROID: 0.147
 POA TO CENTROID: 0.149
 HORZ SPREAD: 1.009
 VERT SPREAD: 3.036
 GROUP SPREAD: 3.065
 MIN RADIUS: 0.075
 MAX RADIUS: 1.956
 MEAN RADIUS: 0.675
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.005	2.102
2:	0.034	0.944
3:	0.596	-0.165
4:	0.196	-0.372
5:	-0.413	-0.934
6:	-0.305	-0.549
7:	-0.362	-0.195
8:	0.004	0.341
9:	-0.023	0.222
10:	0.020	0.073



TARGET APPROX 1/2 SCALE

BARBER - M24 0147935

SERIAL NUMBER: G6236261. __0

TARGET NUMBER: 4

FILE DATE: 10/03/2002

FILE TIME: 12:22

X CENTROID: -0.037

Y CENTROID: 0.133

POA TO CENTROID: 0.138

HORZ SPREAD: 0.795

VERT SPREAD: 1.626

GROUP SPREAD: 1.704

MIN RADIUS: 0.034

MAX RADIUS: 1.054

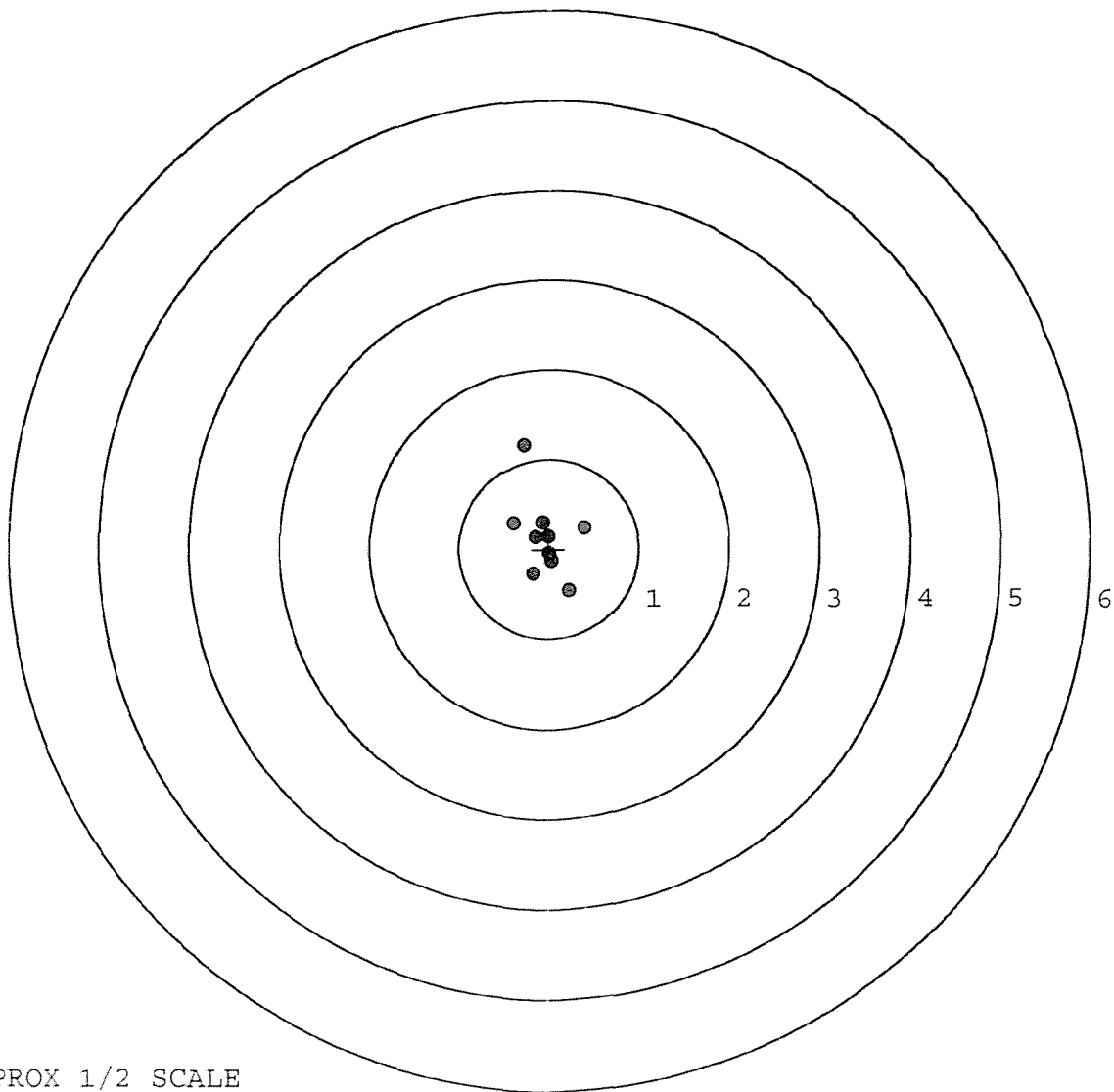
MEAN RADIUS: 0.376

IN 1 IN DIAMETER: 8

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.397	0.238
2:	0.233	-0.467
3:	-0.398	0.289
4:	-0.277	1.159
5:	-0.063	0.296
6:	-0.169	-0.280
7:	0.040	-0.140
8:	-0.143	0.139
9:	-0.006	0.145
10:	0.013	-0.050



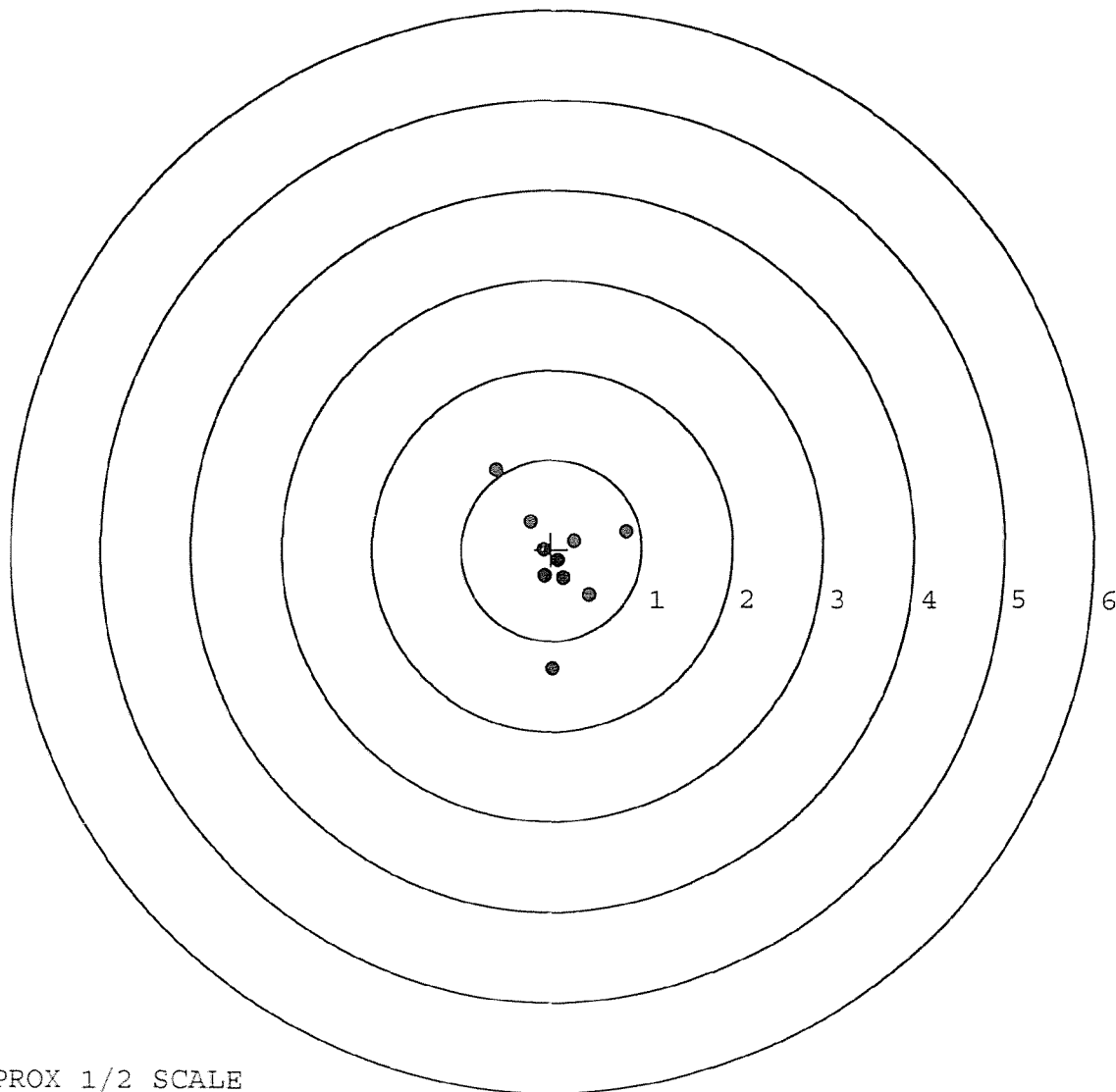
TARGET APPROX 1/2 SCALE

BARBER - M24 0147936

SERIAL NUMBER: G6236261. __0
 TARGET NUMBER: 5
 FILE DATE: 10/03/2002
 FILE TIME: 12:22

POINT#	X	Y
1:	0.019	-1.307
2:	0.425	-0.501
3:	0.820	0.197
4:	-0.615	0.885
5:	-0.234	0.307
6:	0.256	0.094
7:	-0.082	0.001
8:	0.079	-0.122
9:	0.134	-0.309
10:	-0.078	-0.292

X CENTROID: 0.072
 Y CENTROID: -0.105
 POA TO CENTROID: 0.127
 HORZ SPREAD: 1.435
 VERT SPREAD: 2.192
 GROUP SPREAD: 2.282
 MIN RADIUS: 0.019
 MAX RADIUS: 1.205
 MEAN RADIUS: 0.519
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE