

G6236246

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



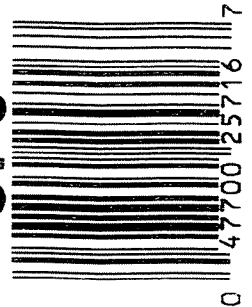
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236246

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

made in Dillon, NY Reg. U.S. Pat. & Tm. Off. Remco Registered Trade Name Deposited.

SERIAL NO. **66236246**

ORDER NO. **25716**

14RW

5716 66236246

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

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

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SERIAL NO.



GUN SERIAL # G6236246

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/27/02	RL
600	PROOF		9-4-02	AK
607	CHECK HEADSPACE		9-4-02	AK
610	DIS-ASSEMBLE GUN		9/3/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAGNA-FLUX INSPECTED SEP 04 2002 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		9/5	B
617	DRILL AND TAP SIGHT HOLES		9-5-02	AK
620	APPLY COATINGS (BARREL ACTION)		10-1	TA
	(BOLT)		10-1	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-16-02	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-16-02	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-16-02	RA
	D) OIL FIRING PIN ASSEMBLY		10-16-02	RA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11-13-02	RL

OP #	OPERATION NAME	BARBER - M24 0147747	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>5.5</u> <u>5.5</u>	10-23-02	RA
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>3.5</u>	10-23-02	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			11-13-02	RL
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u> <u>.022</u> <u>.024</u>	10-23-02	RA
	J) ASSEMBLE STOCK			10-14-02	RL
	K) ASSEMBLE SWIVEL STUDS			11-13-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			11-13-02	RL
	M) IRON SIGHT ALIGNMENT			11-13-02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			11-13-02	RL
640	GALLERY TEST AND TARGET		PASS FAIL	10-19-02	A
	MALFUNCTION	CORRECTION		10-19-02	A
	MALFUNCTION	CORRECTION		10-19-02	A
	MALFUNCTION	CORRECTION		10-19-02	A
	MALFUNCTION	CORRECTION		10-19-02	A
645	INSPECT FOR LIVE AMMO			10-19-02	A
655	FINAL INSPECTION A) HEADSPACE			11-13-02	RL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.48</u> <u>2.40</u> <u>2.39</u> <u>2.43</u> <u>2.26</u>	10-23-02	RA
	C) FUNCTION			11-13-02	RL
660	PACK			11-13-02	RA

AVERAGE PULL FORCE
 INITIAL & CYCLE TESTS
 2.50# ± .75#
 3.00# ± .75#
 4.00# ± 1.00#

BARBER M24 0147748

DATE 10-16-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.55	2.72		2.14	MIN. SETTING,
PULL #2	2.45	2.58		2.22	NO AVG. OF 5
PULL #3	2.26	2.77		2.05	READINGS ACCEPT-
PULL #4	2.66	2.63		2.03	ABLE LESS THAN 2
PULL #5	2.64	2.31		2.11	
TOTAL	12.56	13.01		10.55	
AVG.	2.51	2.60		2.11	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.27		
PULL #2	3.48	3.25		
PULL #3	3.37	3.31		
PULL #4	3.29	3.22		
PULL #5	3.37	3.23		
TOTAL	16.72	16.28		
AVG.	3.34	3.25		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.10	4.20		4.37
PULL #2	4.28	4.29		4.16
PULL #3	4.49	3.96		4.45
PULL #4	4.41	4.31		4.21
PULL #5	4.39	4.34		4.31
TOTAL	21.67	21.10		21.50
AVG.	4.33	4.22		4.30

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236246.____0
FILE DATE AND TIME: 10/17/2002 13:58

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

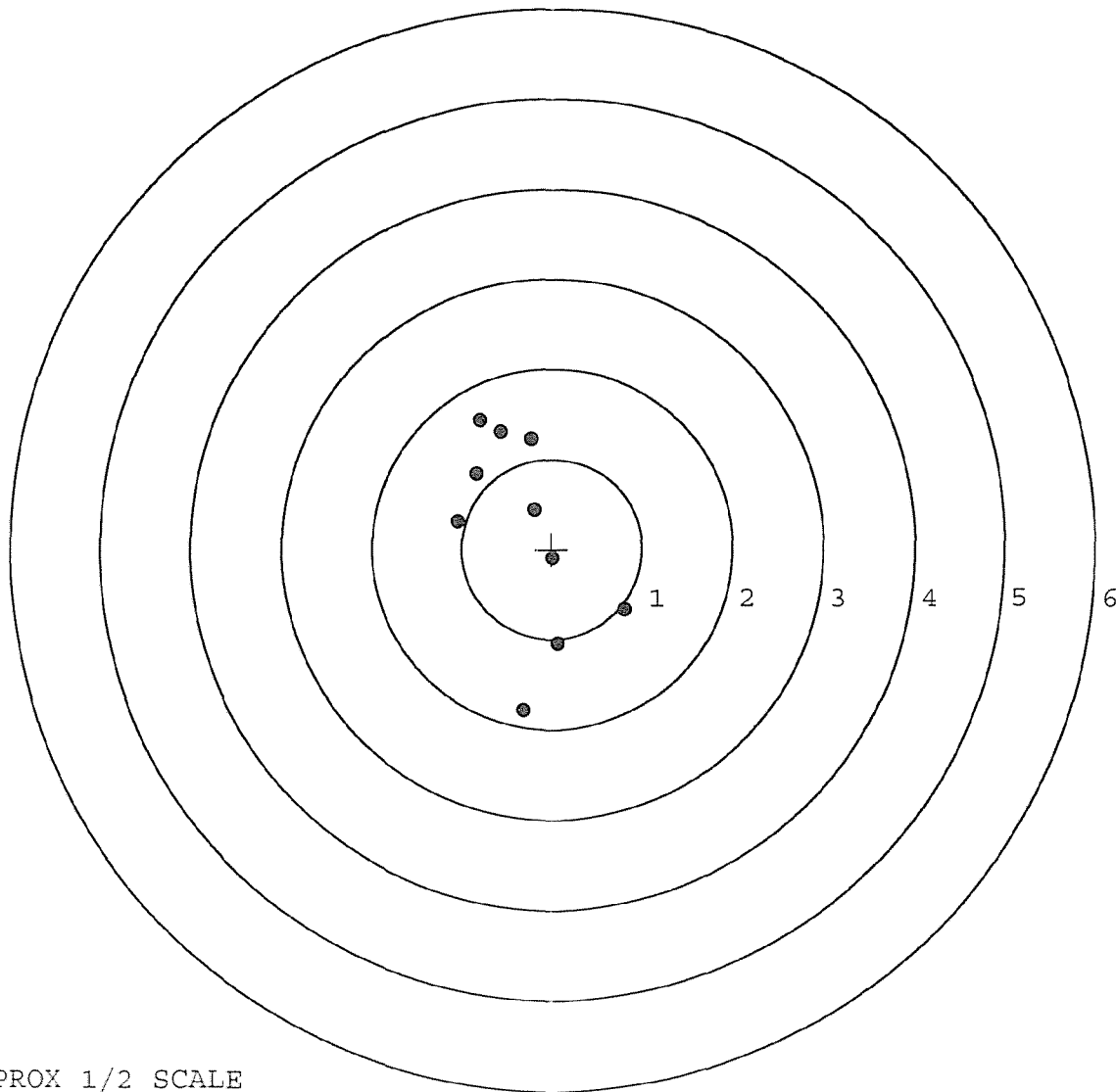
The Average X Centroid of the Five Target Set:	-0.085
The Average Y Centroid of the Five Target Set:	-0.057
The Average Point of Impact of the Five Target Set:	0.102
The Average Mean Radius of the Five Target Set:	0.851
The Distance from POA to Centroid Target #1:	0.362
The Distance from Centroid Target #2 to Centroid Target #1:	0.438
The Distance from Centroid Target #3 to Centroid Target #1:	0.383
The Distance from Centroid Target #4 to Centroid Target #1:	0.487
The Distance from Centroid Target #5 to Centroid Target #1:	0.404

BARBER - M24 0147750

SERIAL NUMBER: G6236248. __0
TARGET NUMBER: 1
FILE DATE: 10/17/2002
FILE TIME: 13:58

POINT#	X	Y
1:	0.811	-0.684
2:	0.069	-1.055
3:	-0.308	-1.796
4:	0.010	-0.106
5:	-0.195	0.438
6:	-0.233	1.225
7:	-0.570	1.299
8:	-0.795	1.425
9:	-0.834	0.827
10:	-1.048	0.305

X CENTROID: -0.309
Y CENTROID: 0.188
POA TO CENTROID: 0.362
HORZ SPREAD: 1.859
VERT SPREAD: 3.221
GROUP SPREAD: 3.258
MIN RADIUS: 0.275
MAX RADIUS: 1.984
MEAN RADIUS: 1.050
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 9



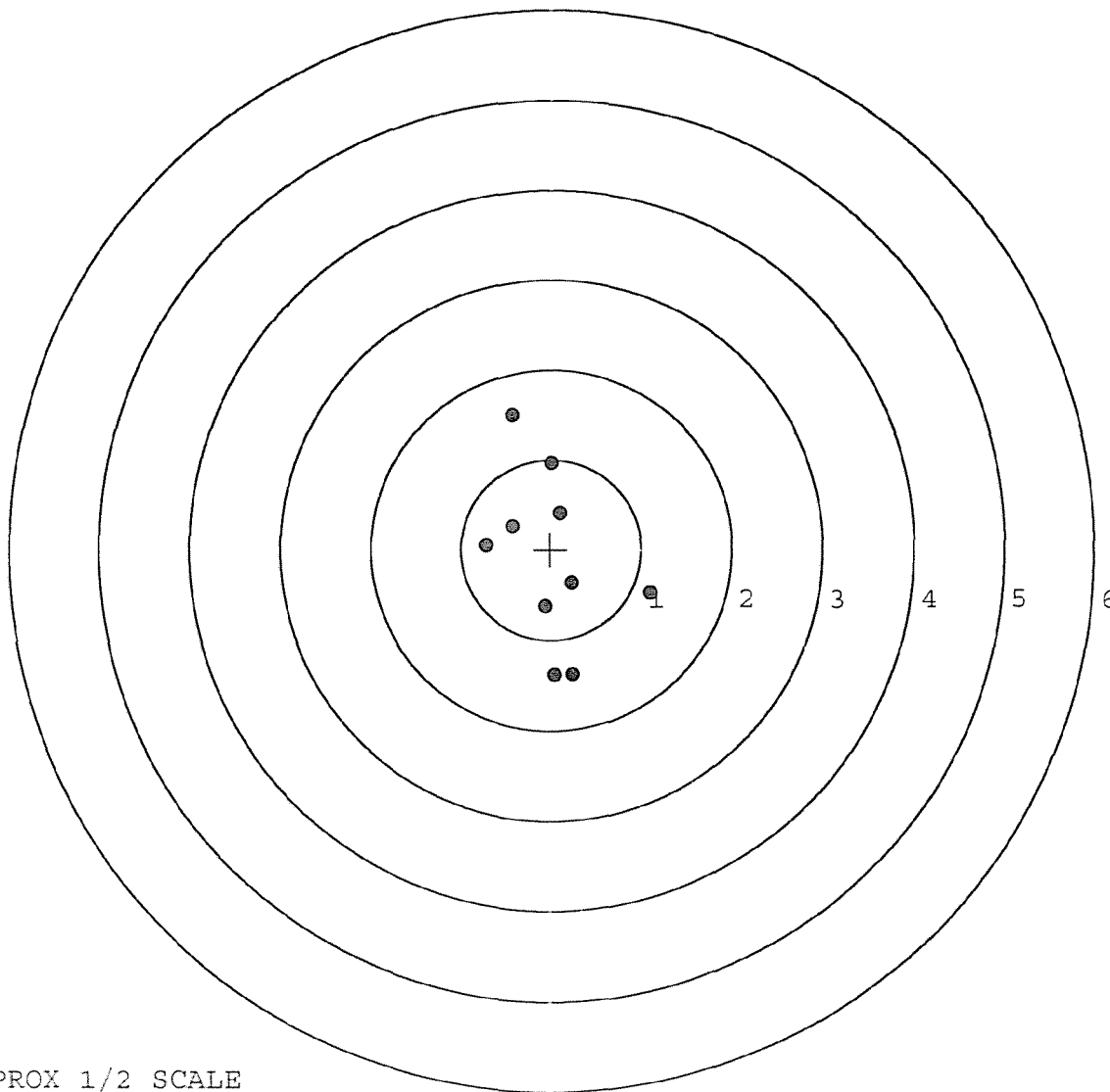
TARGET APPROX 1/2 SCALE

BARBER - M24 0147751

SERIAL NUMBER: G6236248. __0
 TARGET NUMBER: 2
 FILE DATE: 10/17/2002
 FILE TIME: 13:58

POINT#	X	Y
1:	0.253	-1.385
2:	0.053	-1.388
3:	1.102	-0.481
4:	0.240	-0.375
5:	-0.065	-0.636
6:	0.104	0.406
7:	-0.429	0.260
8:	-0.719	0.043
9:	0.011	0.961
10:	-0.437	1.495

X CENTROID: 0.011
 Y CENTROID: -0.110
 POA TO CENTROID: 0.111
 HORZ SPREAD: 1.821
 VERT SPREAD: 2.883
 GROUP SPREAD: 2.962
 MIN RADIUS: 0.350
 MAX RADIUS: 1.666
 MEAN RADIUS: 0.919
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 9

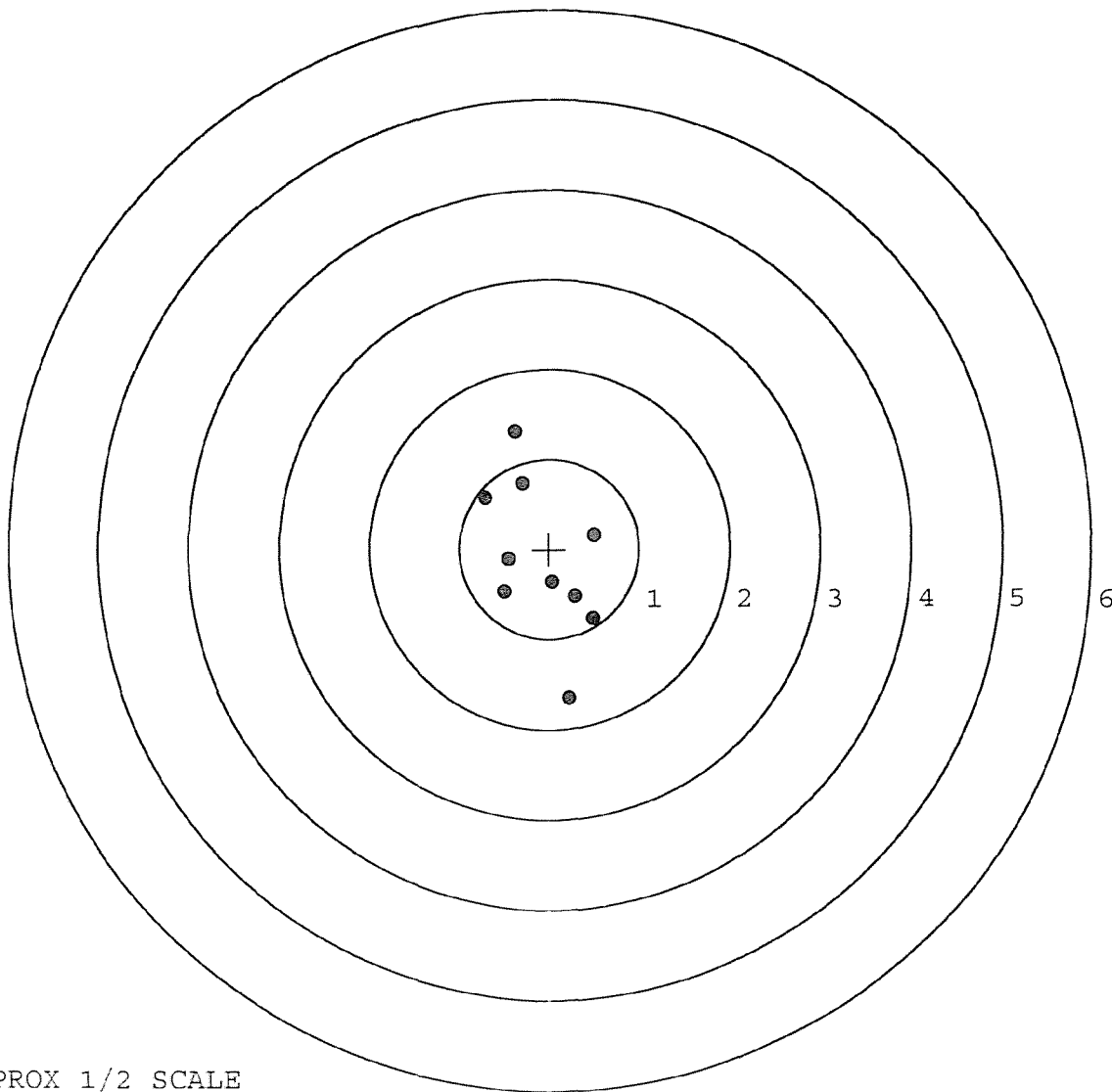


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236248. 0
 TARGET NUMBER: 3
 FILE DATE: 10/17/2002
 FILE TIME: 13:58

POINT#	X	Y
1:	0.231	-1.660
2:	0.490	-0.780
3:	0.292	-0.532
4:	0.036	-0.369
5:	0.503	0.159
6:	-0.453	-0.119
7:	-0.497	-0.482
8:	-0.717	0.564
9:	-0.302	0.728
10:	-0.384	1.300

X CENTROID: -0.080
 Y CENTROID: -0.119
 POA TO CENTROID: 0.144
 HORZ SPREAD: 1.220
 VERT SPREAD: 2.960
 GROUP SPREAD: 3.023
 MIN RADIUS: 0.276
 MAX RADIUS: 1.572
 MEAN RADIUS: 0.811
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



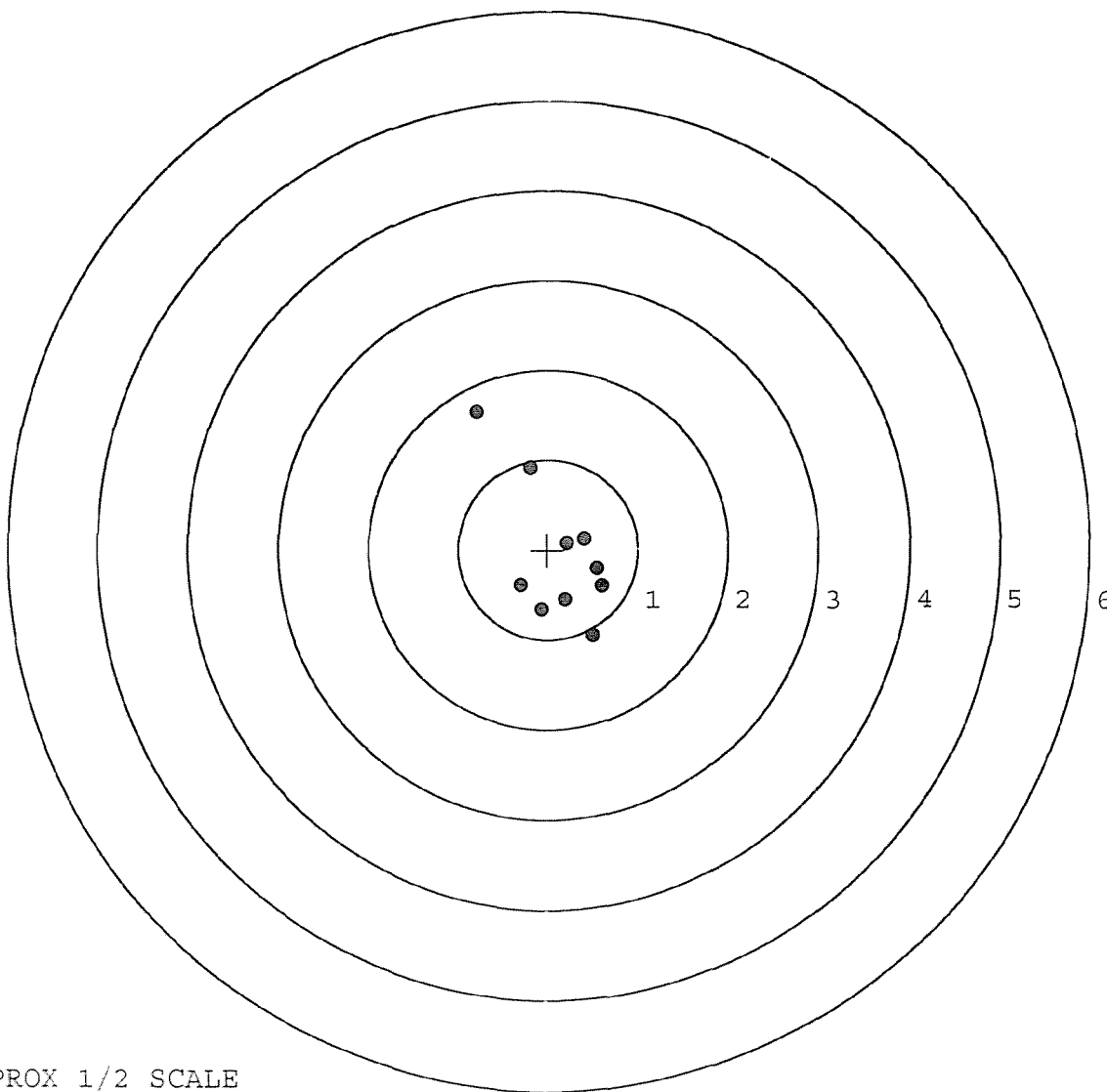
TARGET APPROX 1/2 SCALE

BARBER - M24 0147753

SERIAL NUMBER: G6236248. __0
 TARGET NUMBER: 4
 FILE DATE: 10/17/2002
 FILE TIME: 13:58

POINT#	X	Y
1:	-0.194	0.908
2:	-0.805	1.525
3:	0.218	0.077
4:	0.412	0.121
5:	0.553	-0.212
6:	0.604	-0.400
7:	0.505	-0.957
8:	0.198	-0.556
9:	-0.068	-0.671
10:	-0.303	-0.395

X CENTROID: 0.112
 Y CENTROID: -0.056
 POA TO CENTROID: 0.125
 HORZ SPREAD: 1.409
 VERT SPREAD: 2.482
 GROUP SPREAD: 2.806
 MIN RADIUS: 0.170
 MAX RADIUS: 1.828
 MEAN RADIUS: 0.709
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



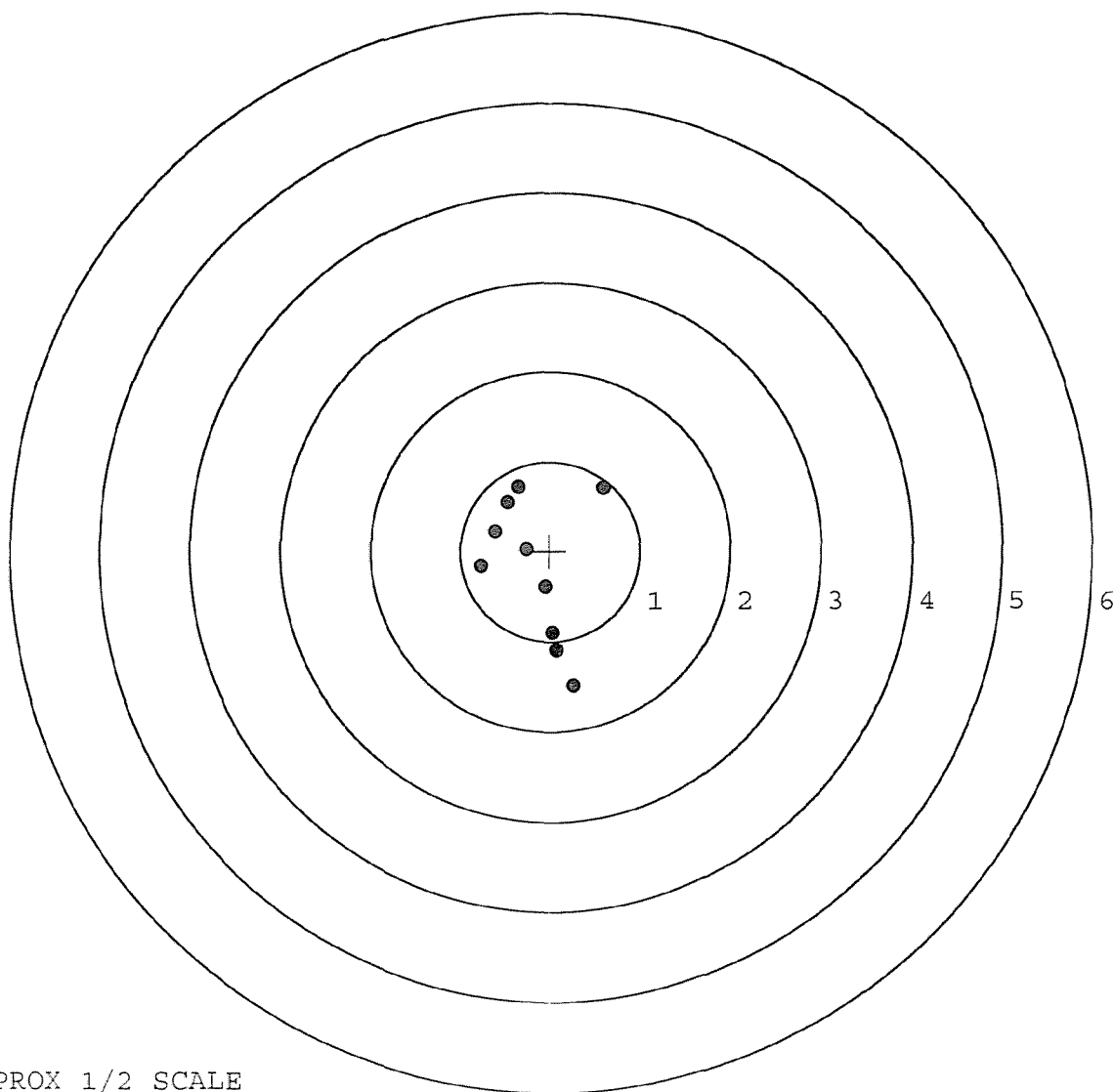
TARGET APPROX 1/2 SCALE

BARBER - M24 0147754

SERIAL NUMBER: G6236248. 0
 TARGET NUMBER: 5
 FILE DATE: 10/17/2002
 FILE TIME: 13:58

POINT#	X	Y
1:	0.263	-1.497
2:	0.074	-1.104
3:	0.031	-0.910
4:	-0.047	-0.399
5:	-0.771	-0.172
6:	-0.616	0.216
7:	-0.477	0.546
8:	-0.358	0.716
9:	0.590	0.713
10:	-0.264	0.022

X CENTROID: -0.157
 Y CENTROID: -0.187
 POA TO CENTROID: 0.244
 HORZ SPREAD: 1.361
 VERT SPREAD: 2.213
 GROUP SPREAD: 2.298
 MIN RADIUS: 0.234
 MAX RADIUS: 1.376
 MEAN RADIUS: 0.766
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE