

G6360906

BARBER - M24

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. **66360906**

ORDER NO. **25716**

DD **25716**

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

09AY

5716 66360906

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



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M24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

-- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



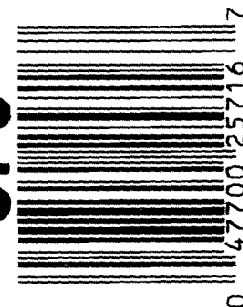
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6360906

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6360906

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-27-04	RTL
600	PROOF		1-27-04	RW
607	CHECK HEADSPACE		1-27-04	RW
610	DIS-ASSEMBLE GUN		1-27-04	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTED JAN 27, 2004 RKL		
615	ROLLMARK CALIBER		1/29/04	AB
617	DRILL AND TAP SIGHT HOLES		1-28-04	TRW
620	APPLY COATINGS (BARREL ACTION)		2-7	TA
	(BOLT)		2-7	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		2-23-04	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-23-04	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-23-04	RL
	D) OIL FIRING PIN ASSEMBLY		2-23-04	RL
	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>7⁰</u> <u>7⁰</u> <u>6¹⁵</u>	2-24-04	RTK
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2⁰</u> <u>2⁰</u> <u>2⁰</u>	2-24-04	RR
	H) TRIGGER PULL TEST AND RETAINABILITY		2-24-04	RR
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.022</u>	2-24-04	RR
	J) ASSEMBLE STOCK		2-26-04	RR
	K) ASSEMBLE SWIVEL STUDS		3-9-04	RTK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-26-04	RRW
	M) IRON SIGHT ALIGNMENT		2-26-04	RRW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2-26-04	RRW
640	GALLERY TEST AND TARGET	PASS FAIL	2-24-04	TRW
	MALFUNCTION	CORRECTION	2-24-04	TRW
	MALFUNCTION	CORRECTION	2-24-04	TRW
	MALFUNCTION	CORRECTION	2-24-04	TRW
	MALFUNCTION	CORRECTION	2-24-04	TRW
645	INSPECT FOR LIVE AMMO		2-24-04	TRW
655	FINAL INSPECTION A) HEADSPACE		3-9-04	RTK
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.61</u> <u>2.64</u> <u>2.84</u> <u>2.74</u> <u>2.62</u>	2-24-04	RTK
	C) FUNCTION		3-9-04	RTK
660	PACK		3/9/04	RA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

BARBER - M24 0083639

SERIAL NO. _____

2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

DATE 2-24-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.25	2.82		2.77	
PULL #2	2.22	2.95		2.63	
PULL #3	2.31	2.89		2.71	
PULL #4	2.35	2.88		2.70	
PULL #5	2.52	2.94		2.56	
TOTAL	11.65	14.48		13.37	
AVERAGE	2.33	2.89		2.67	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.37	3.46		
PULL #2	3.31	3.56		
PULL #3	3.46	3.55		
PULL #4	3.58	3.60		
PULL #5	3.58	3.50		
TOTAL	17.30	17.67		
AVERAGE	3.46	3.53		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.40	4.24		4.57
PULL #2	4.34	4.13		4.51
PULL #3	4.35	4.06		4.33
PULL #4	4.45	4.16		4.50
PULL #5	4.55	4.28		4.63
TOTAL	22.09	20.87		22.54
AVERAGE	4.41	4.17		4.50

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360906.___0

FILE DATE AND TIME: 02/24/2004 07:14

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

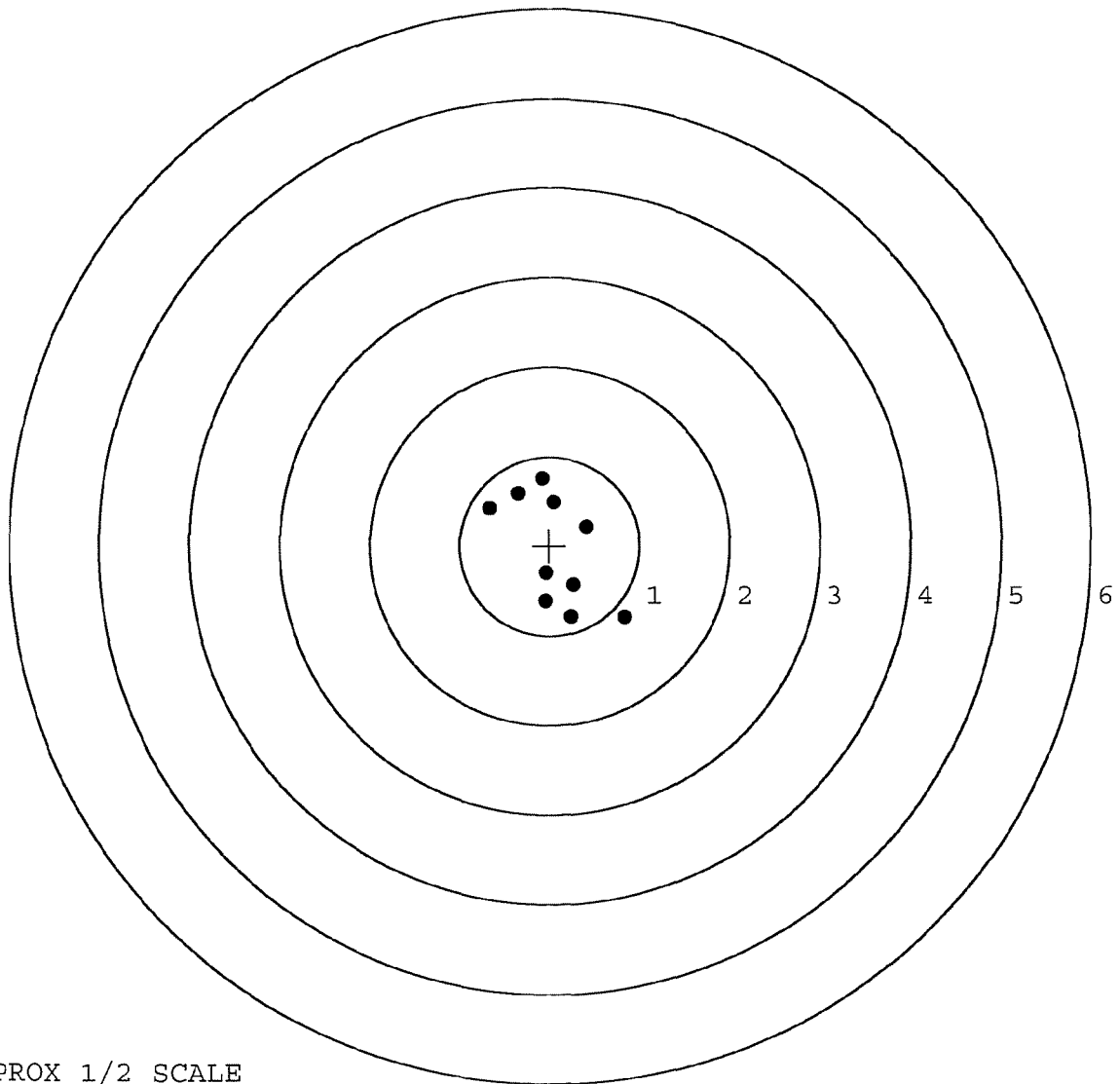
The Average X Centroid of the Five Target Set:	0.017
The Average Y Centroid of the Five Target Set:	-0.135
The Average Point of Impact of the Five Target Set:	0.136
The Average Mean Radius of the Five Target Set:	0.751
The Distance from POA to Centroid Target #1:	0.078
The Distance from Centroid Target #2 to Centroid Target #1:	0.181
The Distance from Centroid Target #3 to Centroid Target #1:	0.126
The Distance from Centroid Target #4 to Centroid Target #1:	0.206
The Distance from Centroid Target #5 to Centroid Target #1:	0.135

BARBER - M24 0083641

SERIAL NUMBER: G6360906. __0
 TARGET NUMBER: 1
 FILE DATE: 02/24/2004
 FILE TIME: 07:14

POINT#	X	Y
1:	0.835	-0.795
2:	0.240	-0.792
3:	0.272	-0.439
4:	-0.046	-0.622
5:	-0.040	-0.313
6:	0.410	0.218
7:	0.050	0.491
8:	-0.082	0.760
9:	-0.352	0.591
10:	-0.673	0.422

X CENTROID: 0.061
 Y CENTROID: -0.048
 POA TO CENTROID: 0.078
 HORZ SPREAD: 1.508
 VERT SPREAD: 1.555
 GROUP SPREAD: 1.938
 MIN RADIUS: 0.284
 MAX RADIUS: 1.075
 MEAN RADIUS: 0.658
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



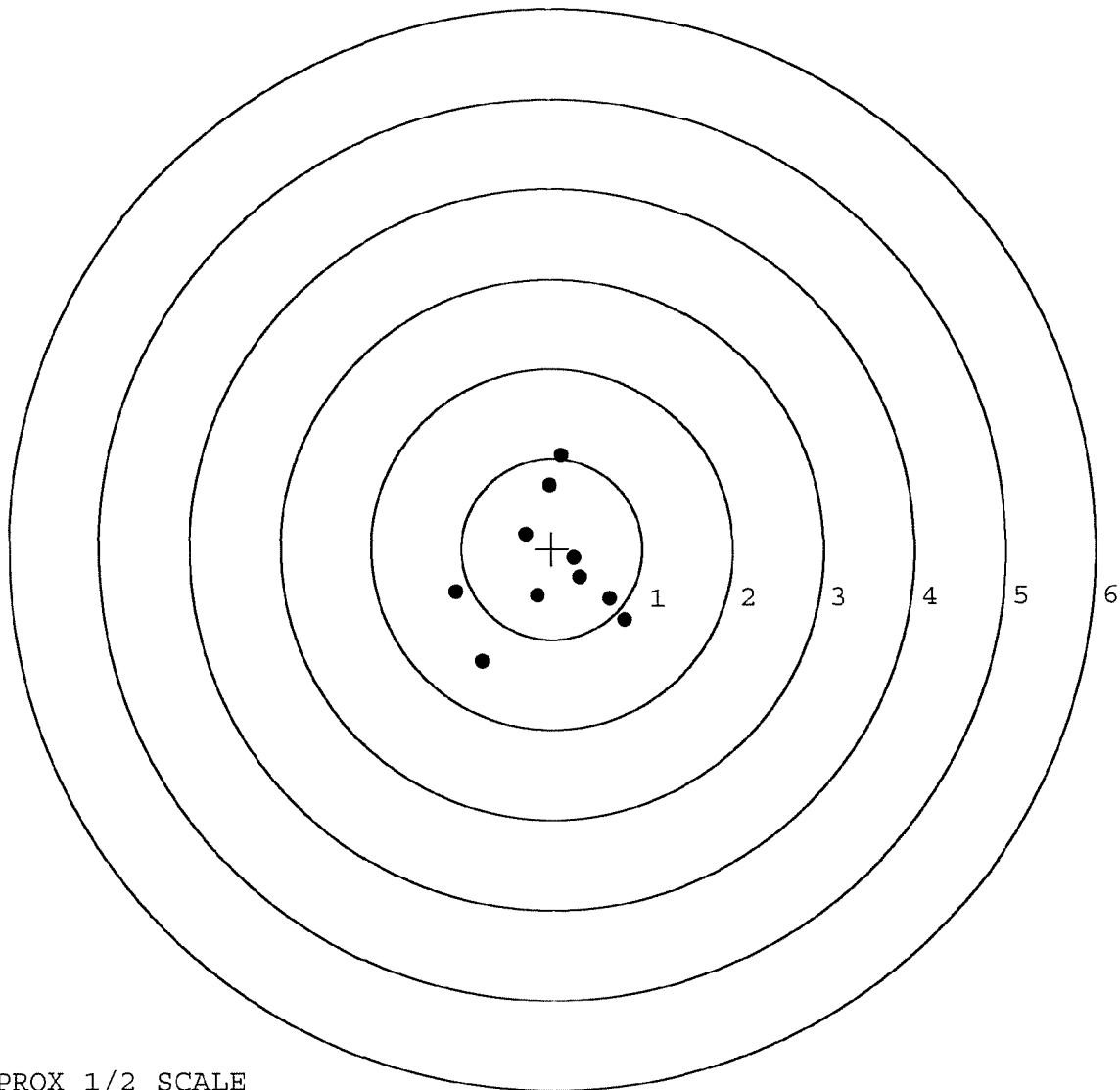
TARGET APPROX 1/2 SCALE

BARBER - M24 0083642

SERIAL NUMBER: G6360906. __0
 TARGET NUMBER: 2
 FILE DATE: 02/24/2004
 FILE TIME: 07:14

POINT#	X	Y
1:	-0.778	-1.244
2:	-1.062	-0.474
3:	-0.161	-0.525
4:	0.805	-0.788
5:	0.640	-0.556
6:	0.310	-0.317
7:	0.246	-0.103
8:	-0.285	0.162
9:	-0.015	0.702
10:	0.109	1.038

X CENTROID: -0.019
 Y CENTROID: -0.211
 POA TO CENTROID: 0.211
 HORZ SPREAD: 1.867
 VERT SPREAD: 2.282
 GROUP SPREAD: 2.448
 MIN RADIUS: 0.286
 MAX RADIUS: 1.282
 MEAN RADIUS: 0.771
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10



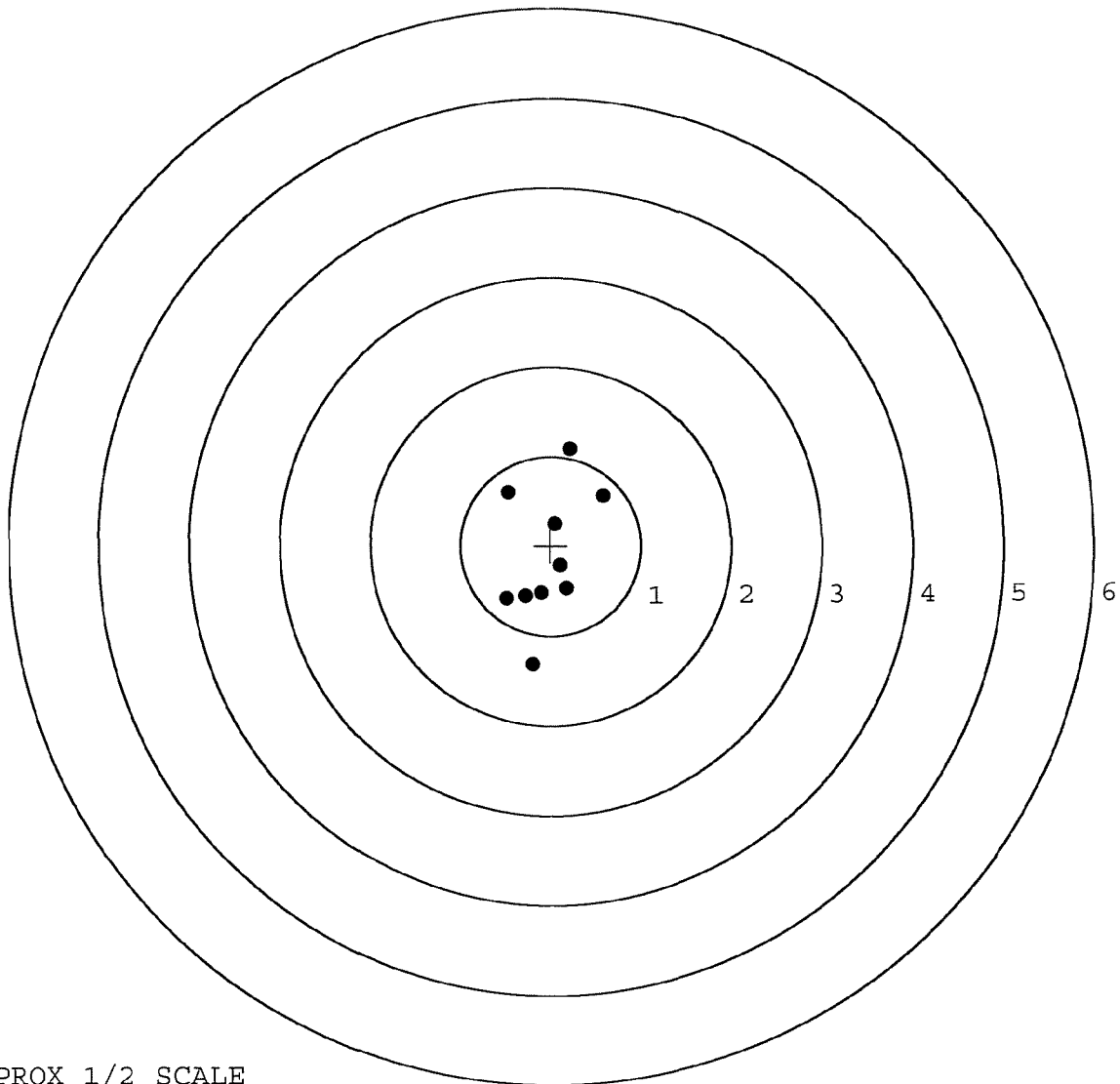
TARGET APPROX 1/2 SCALE

BARBER - M24 0083643

SERIAL NUMBER: G6360906. __0
 TARGET NUMBER: 3
 FILE DATE: 02/24/2004
 FILE TIME: 07:14

POINT#	X	Y
1:	0.589	0.558
2:	0.224	1.086
3:	0.053	0.240
4:	-0.462	0.599
5:	0.108	-0.224
6:	0.180	-0.480
7:	-0.203	-1.325
8:	-0.112	-0.530
9:	-0.281	-0.561
10:	-0.489	-0.592

X CENTROID: -0.039
 Y CENTROID: -0.123
 POA TO CENTROID: 0.129
 HORZ SPREAD: 1.078
 VERT SPREAD: 2.411
 GROUP SPREAD: 2.449
 MIN RADIUS: 0.179
 MAX RADIUS: 1.237
 MEAN RADIUS: 0.675
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0083644

SERIAL NUMBER: G6360906. 0

TARGET NUMBER: 4

FILE DATE: 02/24/2004

FILE TIME: 07:14

POINT#	X	Y
1:	0.510	-1.328
2:	0.524	-1.027
3:	0.220	-0.907
4:	0.825	0.202
5:	0.667	0.230
6:	0.746	1.238
7:	-0.023	0.145
8:	0.063	-0.325
9:	-0.796	0.110
10:	-1.207	-0.665

X CENTROID: 0.153

Y CENTROID: -0.233

POA TO CENTROID: 0.278

HORZ SPREAD: 2.032

VERT SPREAD: 2.566

GROUP SPREAD: 2.727

MIN RADIUS: 0.129

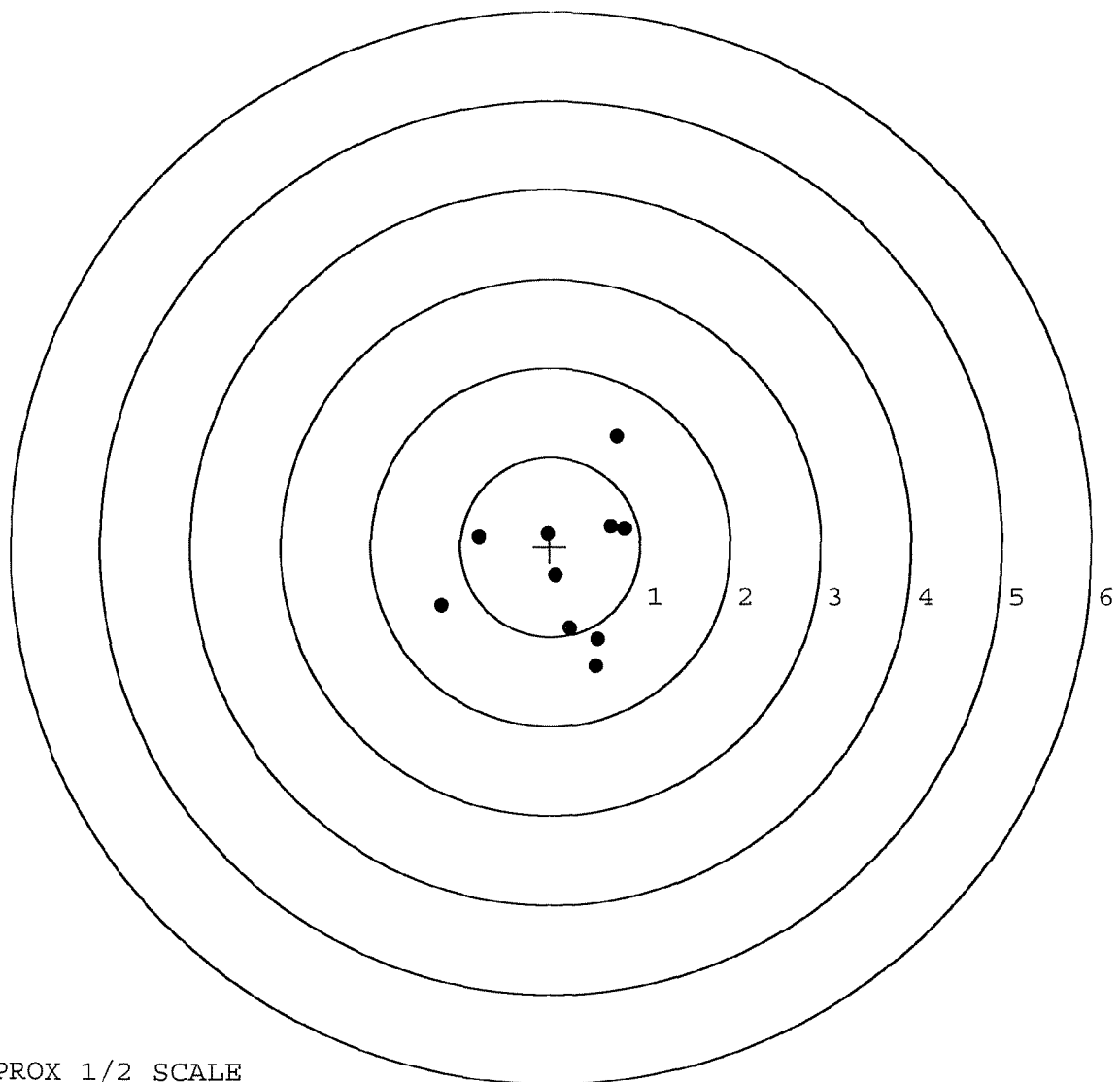
MAX RADIUS: 1.586

MEAN RADIUS: 0.877

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0083645

SERIAL NUMBER: G6360906. __0

TARGET NUMBER: 5

FILE DATE: 02/24/2004

FILE TIME: 07:14

POINT#	X	Y
1:	0.392	-0.675
2:	0.551	0.473
3:	0.398	0.637
4:	0.063	0.772
5:	-0.577	0.988
6:	-0.111	0.095
7:	0.053	-0.703
8:	-0.116	-0.543
9:	-0.396	-0.686
10:	-0.985	-0.951

X CENTROID: -0.073

Y CENTROID: -0.059

POA TO CENTROID: 0.094

HORZ SPREAD: 1.536

VERT SPREAD: 1.939

GROUP SPREAD: 2.106

MIN RADIUS: 0.159

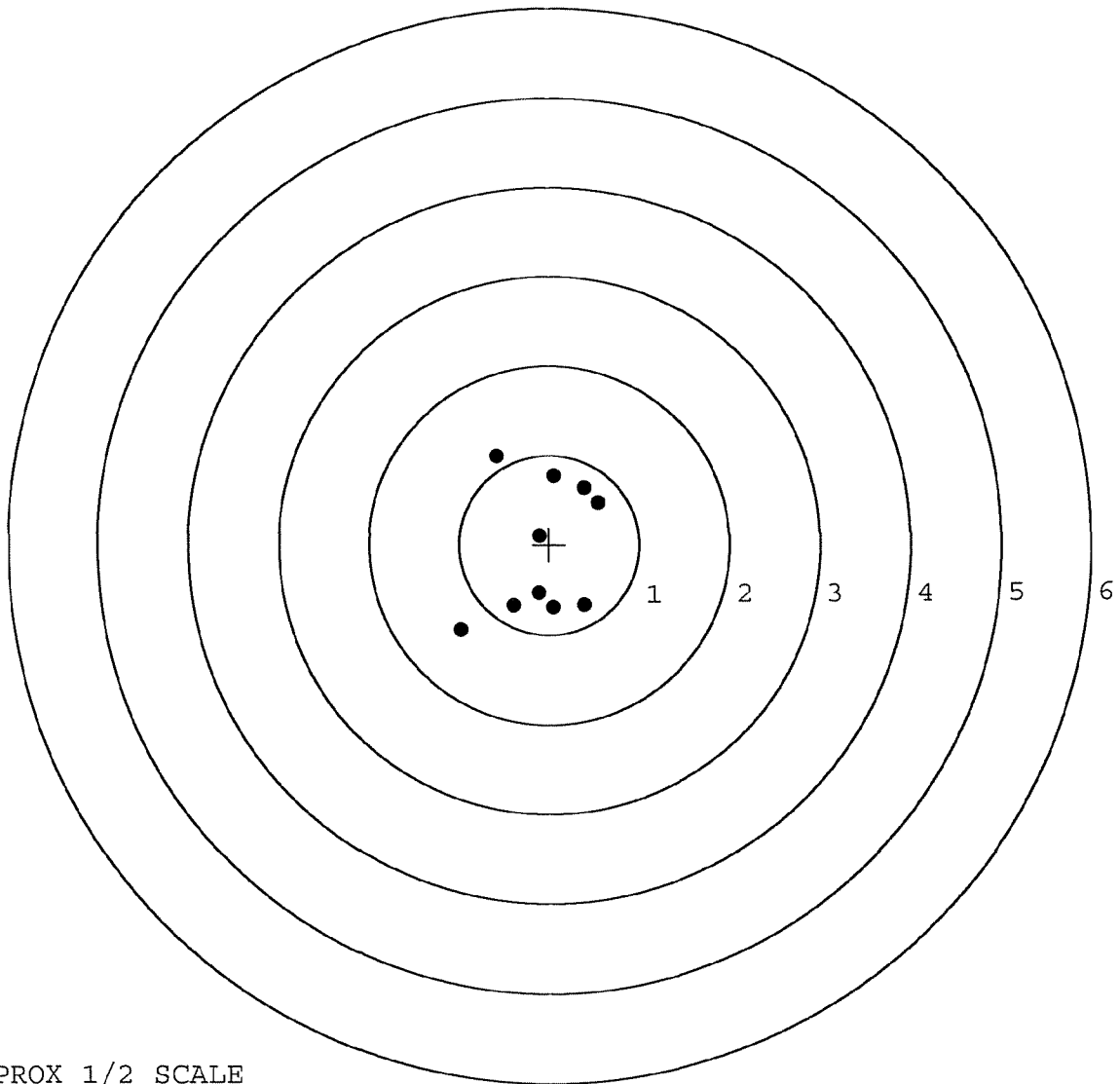
MAX RADIUS: 1.276

MEAN RADIUS: 0.772

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE