

69807E7G

9/27/2004 10:33:18 AM

Crib

5

Original

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631059



.ABSW631059

Start Date: 8/9/2004

Finish Date: 10/26/2004

0540

01PC001

Flat Black Powder Coat, Barrel and



0003451403

0560

89SWS1

Reassemble Action.



0003451404

0690

89SWS1

Pack Rifle



0003451397

0700

89SWS1

Stencil SWS Container



.OP0700

VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
weapon

Remington®

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

Serial No. **66360869**
Order No. **25716**
DD **25716**

Made in U.S.A. Pat. & Lic. Off. - Marks Registered - Marque Deposee.

27DY

5716 66360869

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.



M/24 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



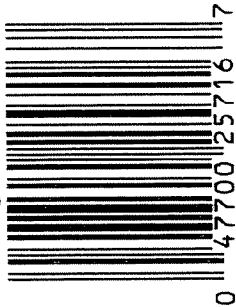
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6360869

UPC



7/22/2004 3:21:04 PM

Original

Original

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631055



.ABSWS631055

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

Flat Black Powder Coat, Barrel and

01PC001



0003338116

0640

Reassemble Action.

89SWS1



0003338117

0685

Attach Front and Rear Sight Assemblies

89SWS1



0003338122

0710

Pack Rifle & Stencil SWS Container

89SWS1



.OP0710

INSPECTION CHECKLIST-NEW GUN

GUN SERIAL # G6360869

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-2-04	RTL
600	PROOF		4-5-04	RTL
607	CHECK HEADSPACE		4-5-04	RTL
610	DIS-ASSEMBLE GUN		4-6-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	RY		
615	ROLLMARK CALIBER		4/8/04	ls
617	DRILL AND TAP SIGHT HOLES		4-8-04	TRW
620	APPLY COATINGS (BARREL ACTION)		5-7	TA
	(BOLT)		5-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-3-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-3-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5-3-04	RW
	D) OIL FIRING PIN ASSEMBLY		5-3-04	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRL

OP # OPERATION NAME		READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	80	775	80	6-21-04	RTZ		
CONT.								
	G) SAFETY OFF FORCE 2 LBS MIN	2.50	2.50	2.50	6-21-04	RTZ		
	H) TRIGGER PULL TEST AND RETAINABILITY				6-21-04	RTZ		
	I) FIRING PIN INDENT .020 MIN	.022	.0225	.022	6-21-04	RTZ		
	J) ASSEMBLE STOCK				5-3-04	RLW		
	K) ASSEMBLE SWIVEL STUDS				6-29-04	RTZ		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				5-3-04	TRW		
	M) IRON SIGHT ALIGNMENT				5-3-04	TRW		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				5-3-04	TRW		
640	GALLERY TEST AND TARGET	PASS FAIL			6-9-04	AL		
	MALFUNCTION	CORRECTION			6-9-04	AL		
	MALFUNCTION	CORRECTION			6-9-04	AL		
	MALFUNCTION	CORRECTION			6-9-04	AL		
	MALFUNCTION	CORRECTION			6-9-04	AL		
645	INSPECT FOR LIVE AMMO				6-9-04	AL		
655	FINAL INSPECTION A) HEADSPACE				6-29-04	RTZ		
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	241	245	247	233	239	6-21-04	RTZ
	C) FUNCTION				6-21-04	TRW		
660	PACK				9/2/04	DA		

INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)

DATE 6-3-04

3.00 LBS (plus or minus 0.75 LBS)

TESTER TRW

4.00 LBS (plus or minus 1.00 LBS)

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.36	2.36		2.46	
PULL #2	2.43	2.40		2.45	
PULL #3	2.41	2.48		2.38	
PULL #4	2.41	2.41		2.33	
PULL #5	2.24	2.52		2.40	
TOTAL	11.85	12.17		12.02	
AVERAGE	2.37	2.43		2.40	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.28		
PULL #2	3.31	3.18		
PULL #3	3.20	3.39		
PULL #4	3.03	3.38		
PULL #5	2.97	3.55		
TOTAL	15.64	16.78		
AVERAGE	3.12	3.35		

	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	4.18	4.22		4.31
PULL #2	4.03	4.19		4.18
PULL #3	4.13	4.04		4.04
PULL #4	4.17	4.11		3.93
PULL #5	3.95	4.15		4.08
TOTAL	20.46	20.71		20.54
AVERAGE	4.09	4.14		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360869.___0

FILE DATE AND TIME: 06/09/2004 07:01

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.046
The Average Y Centroid of the Five Target Set:	0.058
The Average Point of Impact of the Five Target Set:	0.074
The Average Mean Radius of the Five Target Set:	0.707
The Distance from POA to Centroid Target #1:	0.203
The Distance from Centroid Target #2 to Centroid Target #1:	0.225
The Distance from Centroid Target #3 to Centroid Target #1:	0.408
The Distance from Centroid Target #4 to Centroid Target #1:	0.265
The Distance from Centroid Target #5 to Centroid Target #1:	0.273

BARBER - M24 0084163

SERIAL NUMBER: G6360869. __0

TARGET NUMBER: 1

FILE DATE: 06/09/2004

FILE TIME: 07:01

POINT#	X	Y
1:	-1.018	1.972
2:	1.536	-0.131
3:	0.013	-0.860
4:	0.396	-0.543
5:	-0.135	-0.302
6:	0.085	0.064
7:	0.200	0.253
8:	-0.050	0.379
9:	-0.925	0.511
10:	-0.508	0.648

X CENTROID: -0.041

Y CENTROID: 0.199

POA TO CENTROID: 0.203

HORZ SPREAD: 2.554

VERT SPREAD: 2.832

GROUP SPREAD: 3.308

MIN RADIUS: 0.180

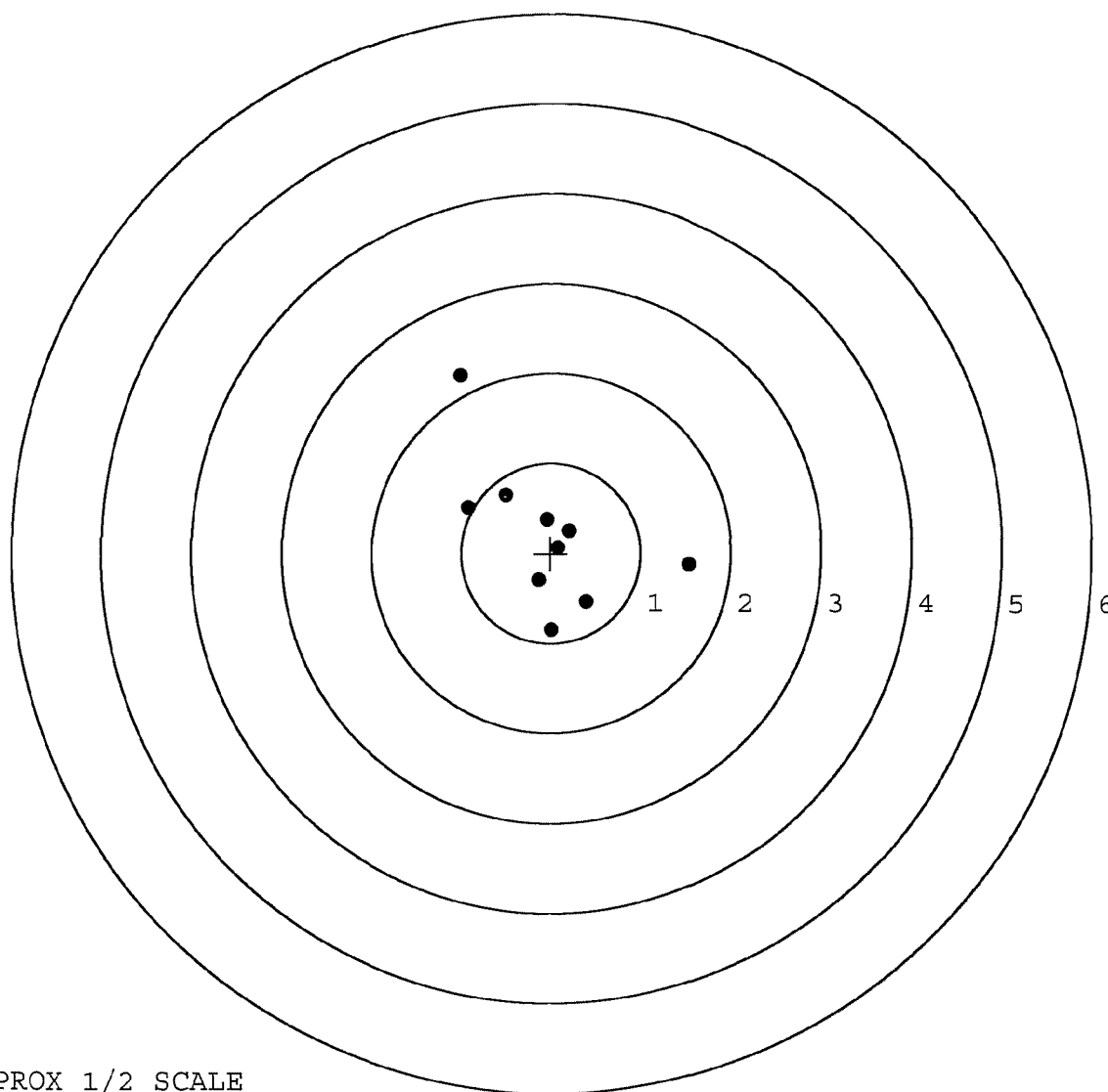
MAX RADIUS: 2.024

MEAN RADIUS: 0.826

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8



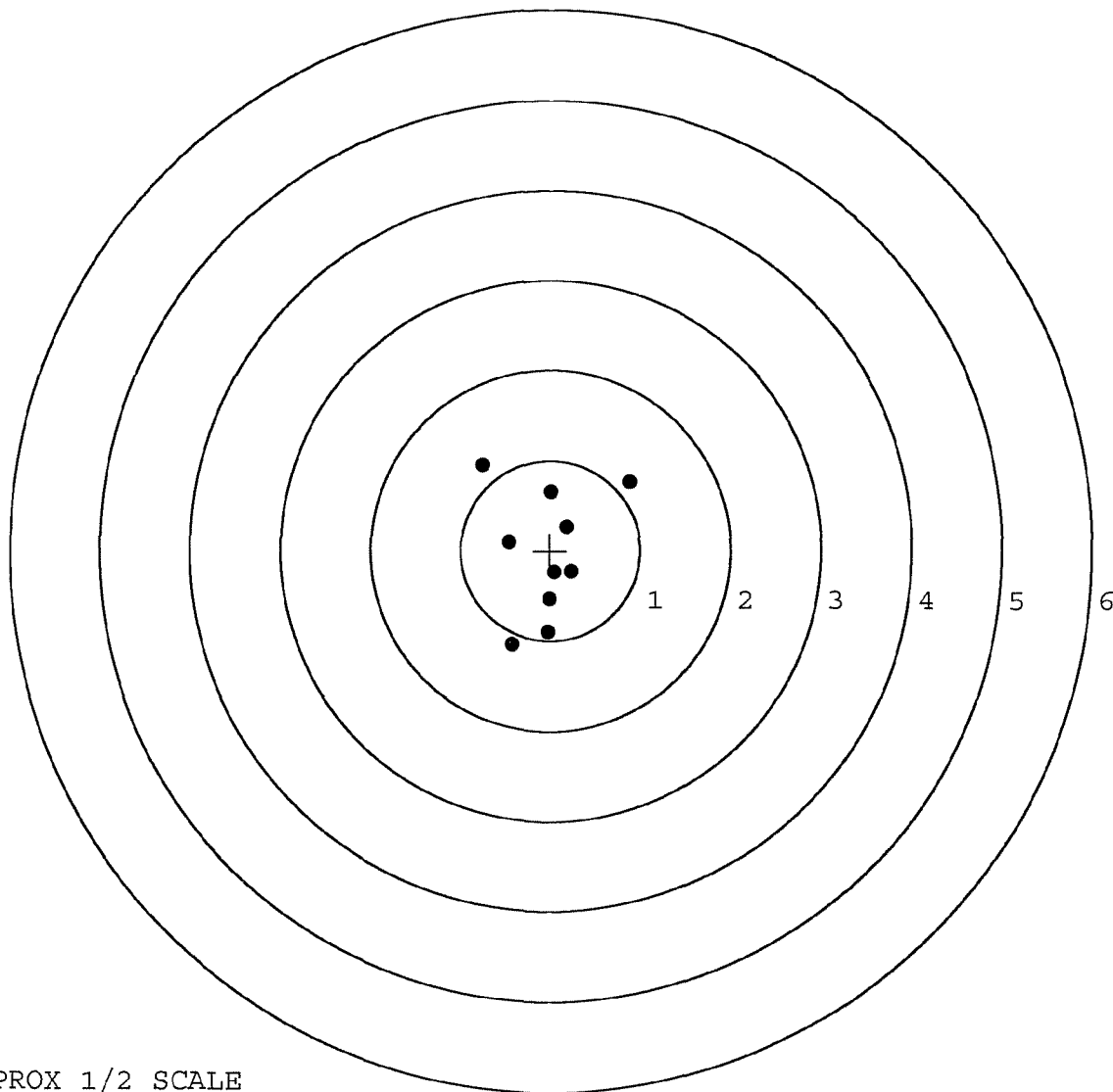
TARGET APPROX 1/2 SCALE

BARBER - M24 0084164

SERIAL NUMBER: G6360869. __0
 TARGET NUMBER: 2
 FILE DATE: 06/09/2004
 FILE TIME: 07:01

POINT#	X	Y
1:	0.882	0.766
2:	-0.758	0.953
3:	0.010	0.655
4:	-0.460	0.088
5:	0.183	0.264
6:	0.237	-0.235
7:	-0.012	-0.544
8:	-0.030	-0.910
9:	-0.425	-1.051
10:	0.047	-0.245

X CENTROID: -0.033
 Y CENTROID: -0.026
 POA TO CENTROID: 0.042
 HORZ SPREAD: 1.640
 VERT SPREAD: 2.004
 GROUP SPREAD: 2.031
 MIN RADIUS: 0.233
 MAX RADIUS: 1.218
 MEAN RADIUS: 0.699
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0084165

SERIAL NUMBER: G6360869. __0

TARGET NUMBER: 3

FILE DATE: 06/09/2004

FILE TIME: 07:01

POINT#	X	Y
1:	-0.462	-1.517
2:	0.132	-0.609
3:	0.026	-0.508
4:	0.262	-0.208
5:	0.091	0.137
6:	-0.581	0.128
7:	-0.467	0.300
8:	-0.327	0.287
9:	-0.229	0.122
10:	-0.008	-0.057

X CENTROID: -0.156

Y CENTROID: -0.192

POA TO CENTROID: 0.248

HORZ SPREAD: 0.843

VERT SPREAD: 1.817

GROUP SPREAD: 1.817

MIN RADIUS: 0.201

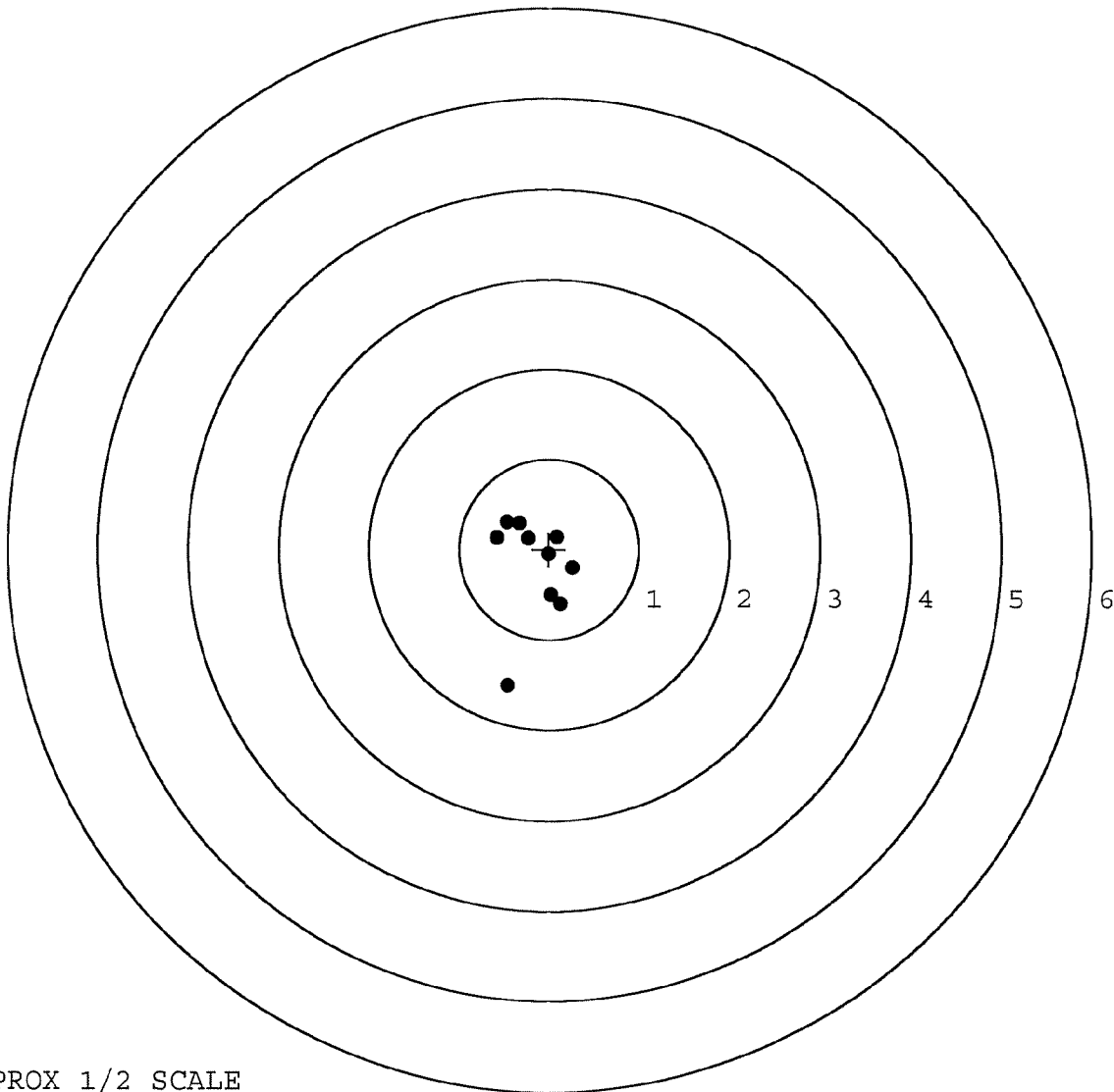
MAX RADIUS: 1.359

MEAN RADIUS: 0.521

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

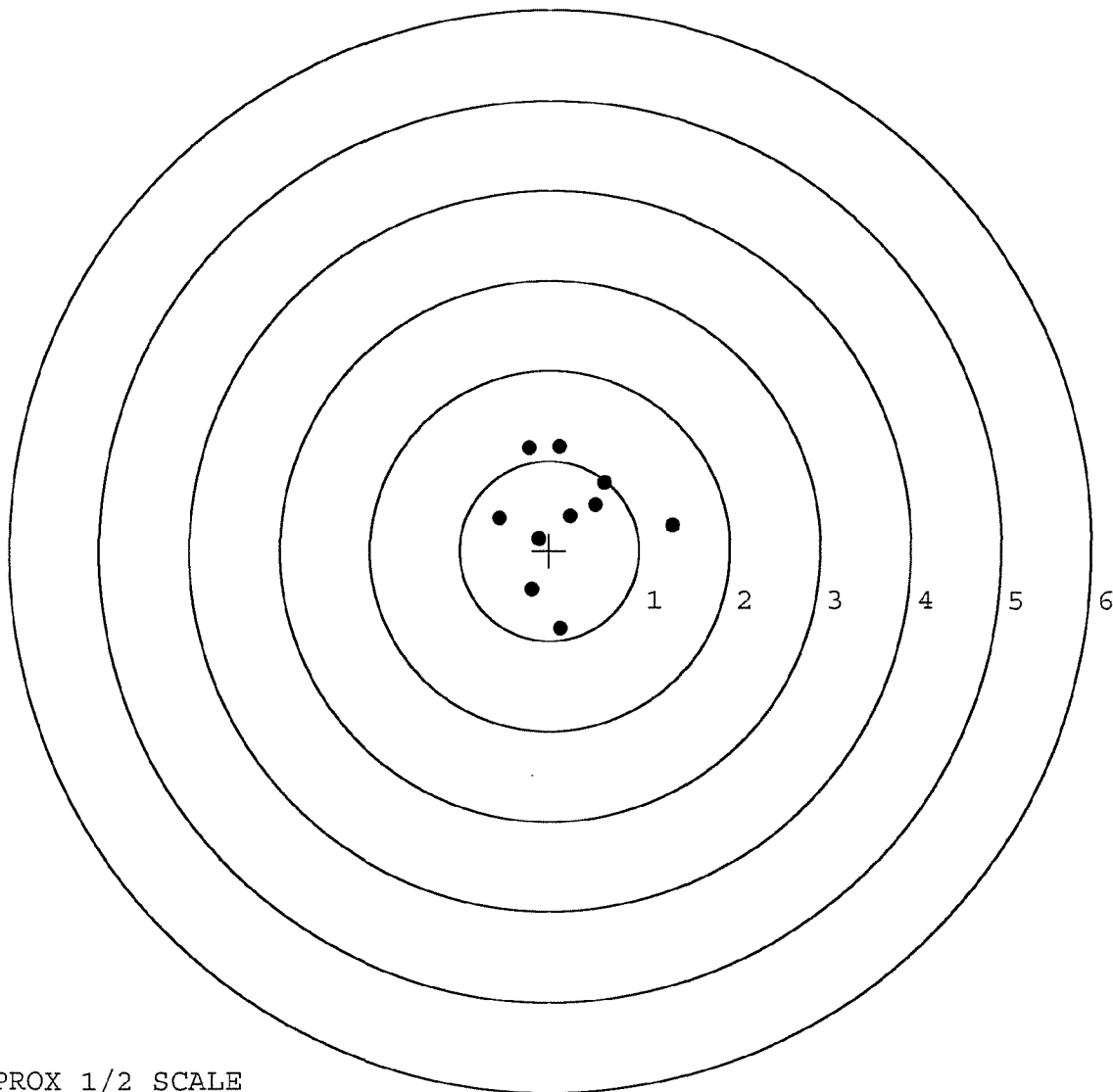


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360869. __0
 TARGET NUMBER: 4
 FILE DATE: 06/09/2004
 FILE TIME: 07:01

POINT#	X	Y
1:	1.364	0.274
2:	-0.229	1.143
3:	0.110	1.159
4:	0.620	0.757
5:	0.507	0.507
6:	0.228	0.384
7:	-0.124	0.128
8:	-0.565	0.360
9:	-0.196	-0.438
10:	0.125	-0.870

X CENTROID: 0.184
 Y CENTROID: 0.340
 POA TO CENTROID: 0.387
 HORZ SPREAD: 1.929
 VERT SPREAD: 2.029
 GROUP SPREAD: 2.044
 MIN RADIUS: 0.062
 MAX RADIUS: 1.212
 MEAN RADIUS: 0.714
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



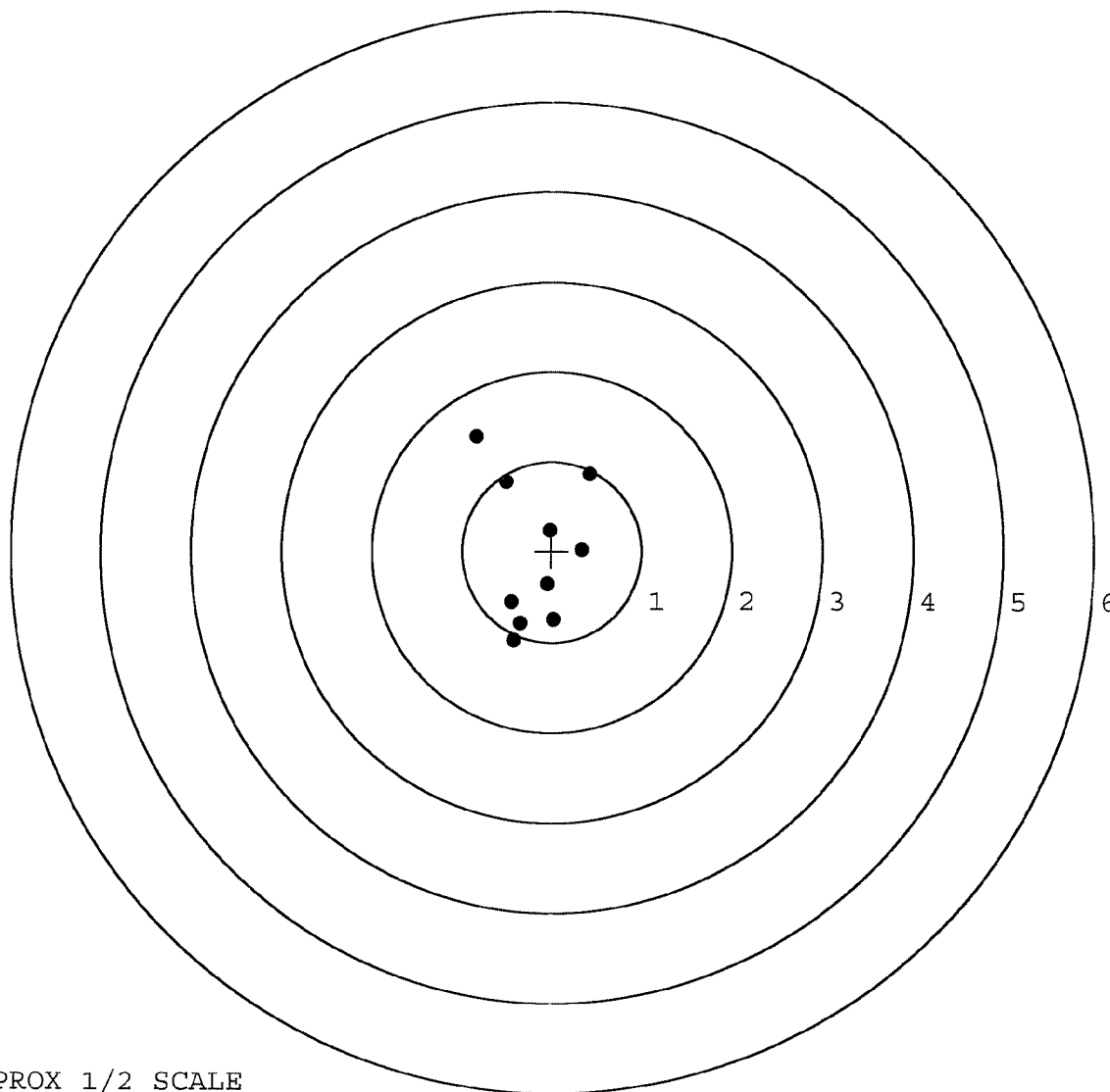
TARGET APPROX 1/2 SCALE

BARBER - M24 0084167

SERIAL NUMBER: G6360869.____0
 TARGET NUMBER: 5
 FILE DATE: 06/09/2004
 FILE TIME: 07:01

POINT#	X	Y
1:	0.423	0.863
2:	-0.845	1.276
3:	-0.510	0.775
4:	-0.020	0.230
5:	0.339	0.015
6:	-0.048	-0.370
7:	0.021	-0.759
8:	-0.447	-0.564
9:	-0.352	-0.799
10:	-0.420	-0.984

X CENTROID: -0.186
 Y CENTROID: -0.032
 POA TO CENTROID: 0.189
 HORZ SPREAD: 1.268
 VERT SPREAD: 2.260
 GROUP SPREAD: 2.300
 MIN RADIUS: 0.310
 MAX RADIUS: 1.464
 MEAN RADIUS: 0.773
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE