

G 636 0917

9/27/2004 10:33:18 AM

Crib

27

Original

25716

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



.MA25716

Shop Order: SWS631059



.ABSWS631059

Start Date: 8/9/2004

Finish Date: 10/26/2004

0540

Flat Black Powder Coat, Barrel and

01PC001



0003451403

0560

Reassemble Action.

89SWS1



0003451404

0690

Pack Rifle

89SWS1



0003451397

0700

Stencil SWS Container

89SWS1



.OP0700

VERY IMPORTANT: Instruction enclosed to assist in safe use of firearm.

Remington®

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

SERIAL NO. **G636091**
ORDER NO. **25716**
DD **25716**
27DY

Made in Illinois, U.S. Pat. & Lic. Off. Name Registered Trademark Deposee.

5716 G6360917

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



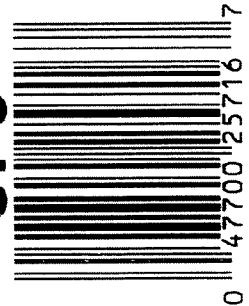
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6360917

UPC



7/22/2004 3:21:06 PM

Crib

69

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

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66360917

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		6-15-04	RL
600	PROOF		6-15-04	RL
607	CHECK HEADSPACE		6-15-04	RL
610	DIS-ASSEMBLE GUN		6-15-04	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		6/18/04	SB
617	DRILL AND TAP SIGHT HOLES		6-15-04	RL
620	APPLY COATINGS (BARREL ACTION)		6/6/04	HP
	(BOLT)		6/6/04	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-26-04	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-26-04	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-26-04	RL
	D) OIL FIRING PIN ASSEMBLY		8-26-04	RL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRW

OP #	OPERATION NAME		READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>7.0</u> <u>7.0</u>	9/8/04	DA
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	9/8/04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.024</u> <u>.024</u>	9/8/04	DA
	J) ASSEMBLE STOCK			8-26-04	RW
	K) ASSEMBLE SWIVEL STUDS			9-17-04	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			8-26-04	RW
	M) IRON SIGHT ALIGNMENT			8-26-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			8-26-04	RW
640	GALLERY TEST AND TARGET		PASS FAIL	8-27-04	A
	MALFUNCTION		CORRECTION	8-27-04	A
	MALFUNCTION		CORRECTION	8-27-04	A
	MALFUNCTION		CORRECTION	8-27-04	A
	MALFUNCTION		CORRECTION	8-27-04	A
645	INSPECT FOR LIVE AMMO			8-27-04	A
655	FINAL INSPECTION A) HEADSPACE			9-17-04	RW
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.83</u> <u>2.66</u> <u>2.87</u> <u>2.83</u> <u>2.73</u>	9/8/04	DA
	C) FUNCTION			9-17-04	RW
660	PACK				

AVERAGE PULL FORCE BETWEEN
 INITIAL & CYCLE TESTS
 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)

SERIAL NO.

DATE 8-26-07

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.53	2.47		2.45	
PULL #2	2.49	2.63		2.47	
PULL #3	2.57	2.52		2.55	
PULL #4	2.33	2.86		2.47	
PULL #5	2.37	2.88		2.40	
TOTAL	12.29	13.36		12.34	
AVERAGE	2.45	2.67		2.46	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.32	3.46		
PULL #2	3.41	3.49		
PULL #3	3.31	3.13		
PULL #4	3.46	3.26		
PULL #5	3.33	2.99		
TOTAL	16.83	16.33		
AVERAGE	3.36	3.26		

	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	4.22	4.31		4.22
PULL #2	4.19	4.30		4.13
PULL #3	4.28	3.96		4.08
PULL #4	3.93	4.16		4.23
PULL #5	4.19	4.30		4.06
TOTAL	20.81	21.03		20.72
AVERAGE	4.16	4.20		4.14

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360917.___0
FILE DATE AND TIME: 08/27/2004 07:12

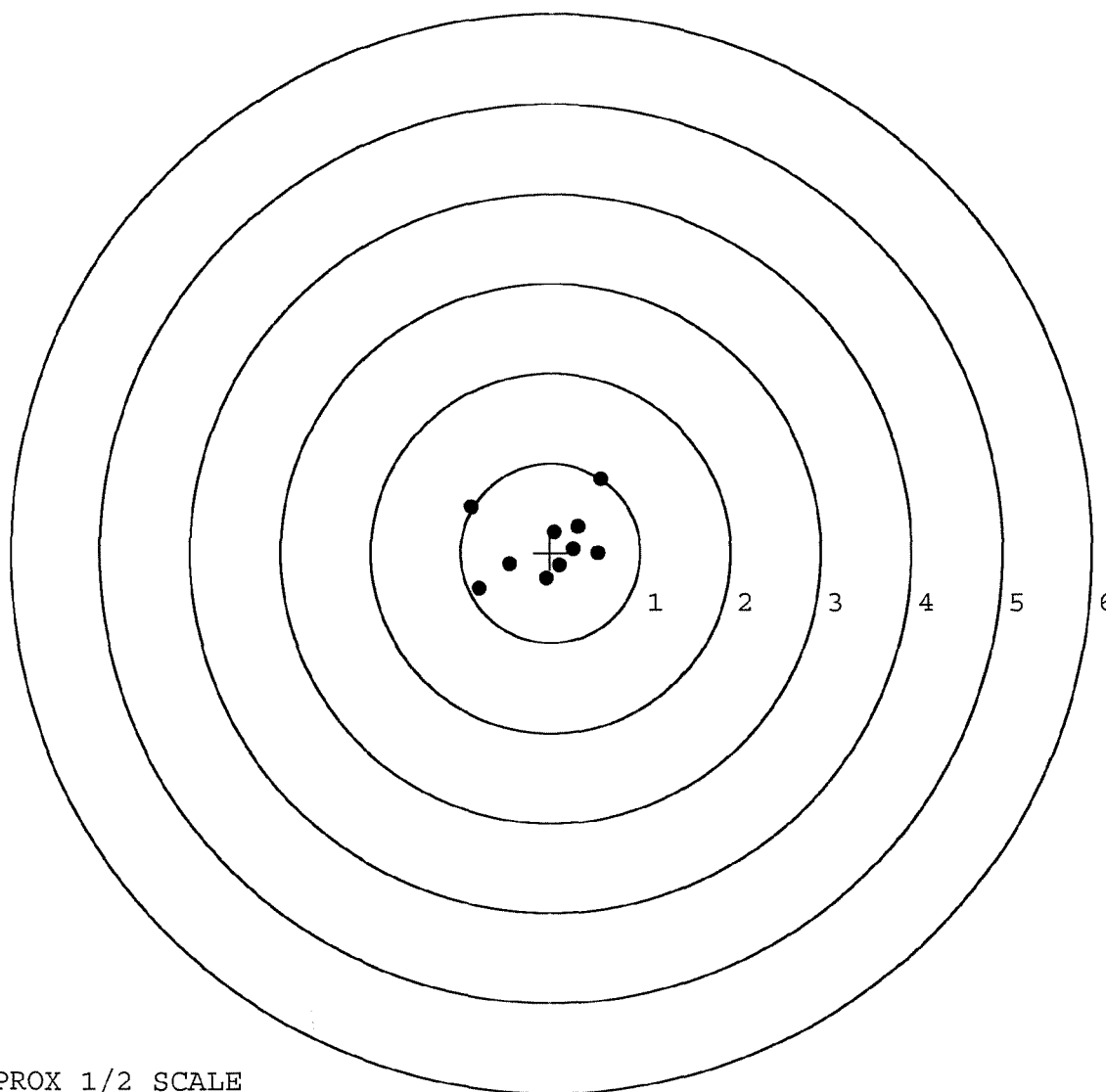
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.002
The Average Y Centroid of the Five Target Set:	-0.118
The Average Point of Impact of the Five Target Set:	0.118
The Average Mean Radius of the Five Target Set:	0.957
The Distance from POA to Centroid Target #1:	0.102
The Distance from Centroid Target #2 to Centroid Target #1:	0.279
The Distance from Centroid Target #3 to Centroid Target #1:	0.400
The Distance from Centroid Target #4 to Centroid Target #1:	0.545
The Distance from Centroid Target #5 to Centroid Target #1:	0.335

SERIAL NUMBER: G6360917. __0
TARGET NUMBER: 1
FILE DATE: 08/27/2004
FILE TIME: 07:12

X CENTROID: -0.039
Y CENTROID: 0.095
POA TO CENTROID: 0.102
HORZ SPREAD: 1.441
VERT SPREAD: 1.233
GROUP SPREAD: 1.828
MIN RADIUS: 0.164
MAX RADIUS: 0.944
MEAN RADIUS: 0.536
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.795	-0.405
2:	-0.457	-0.128
3:	-0.886	0.508
4:	0.555	0.828
5:	0.303	0.294
6:	0.050	0.232
7:	0.528	0.002
8:	0.106	-0.142
9:	0.259	0.045
10:	-0.052	-0.287

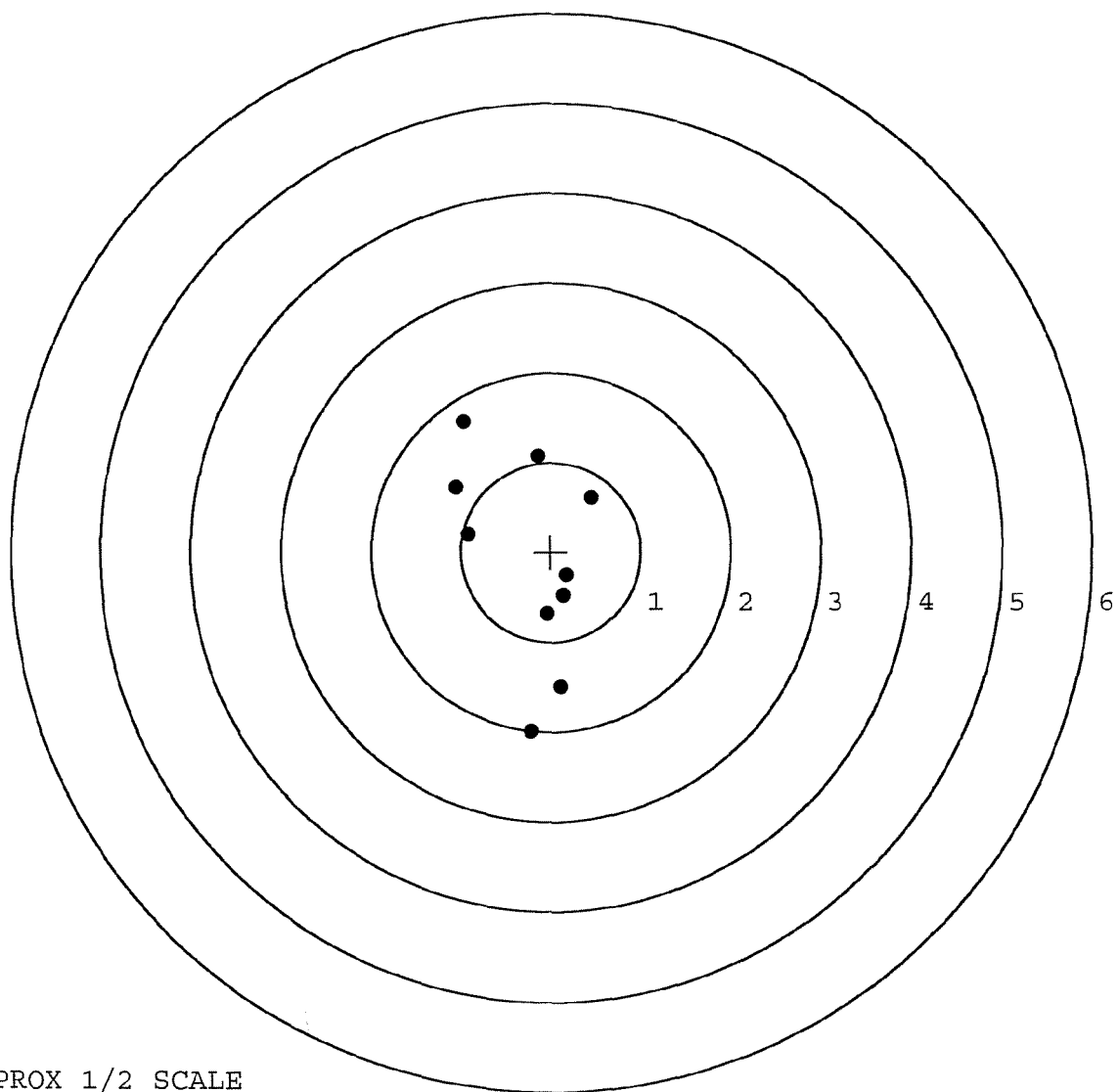


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360917. __0
TARGET NUMBER: 2
FILE DATE: 08/27/2004
FILE TIME: 07:12

POINT#	X	Y
1:	-0.218	-2.004
2:	0.122	-1.502
3:	-0.925	0.193
4:	-1.059	0.720
5:	-0.978	1.450
6:	-0.147	1.071
7:	0.449	0.612
8:	0.179	-0.261
9:	0.146	-0.489
10:	-0.035	-0.699

X CENTROID: -0.247
Y CENTROID: -0.091
POA TO CENTROID: 0.263
HORZ SPREAD: 1.508
VERT SPREAD: 3.454
GROUP SPREAD: 3.537
MIN RADIUS: 0.458
MAX RADIUS: 1.913
MEAN RADIUS: 1.078
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

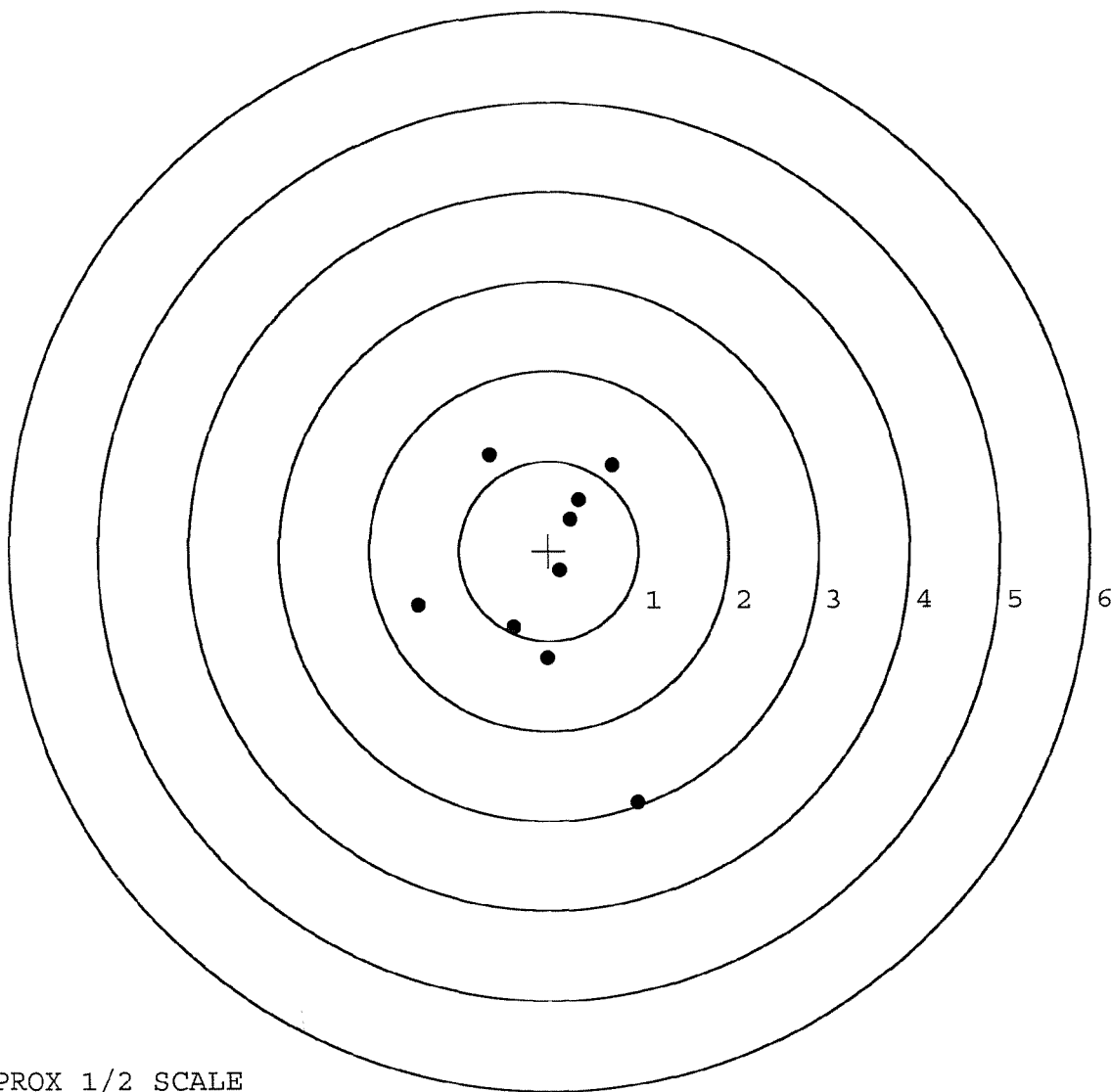


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360917. __0
TARGET NUMBER: 3
FILE DATE: 08/27/2004
FILE TIME: 07:12

X CENTROID: -0.015
Y CENTROID: -0.304
POA TO CENTROID: 0.305
HORZ SPREAD: 2.446
VERT SPREAD: 3.873
GROUP SPREAD: 4.208
MIN RADIUS: 0.160
MAX RADIUS: 2.692
MEAN RADIUS: 1.167
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.988	-2.803
2:	-0.014	-1.197
3:	-0.394	-0.854
4:	0.124	-0.226
5:	-1.458	-0.612
6:	-0.657	1.070
7:	0.710	0.956
8:	0.330	0.567
9:	0.237	0.359

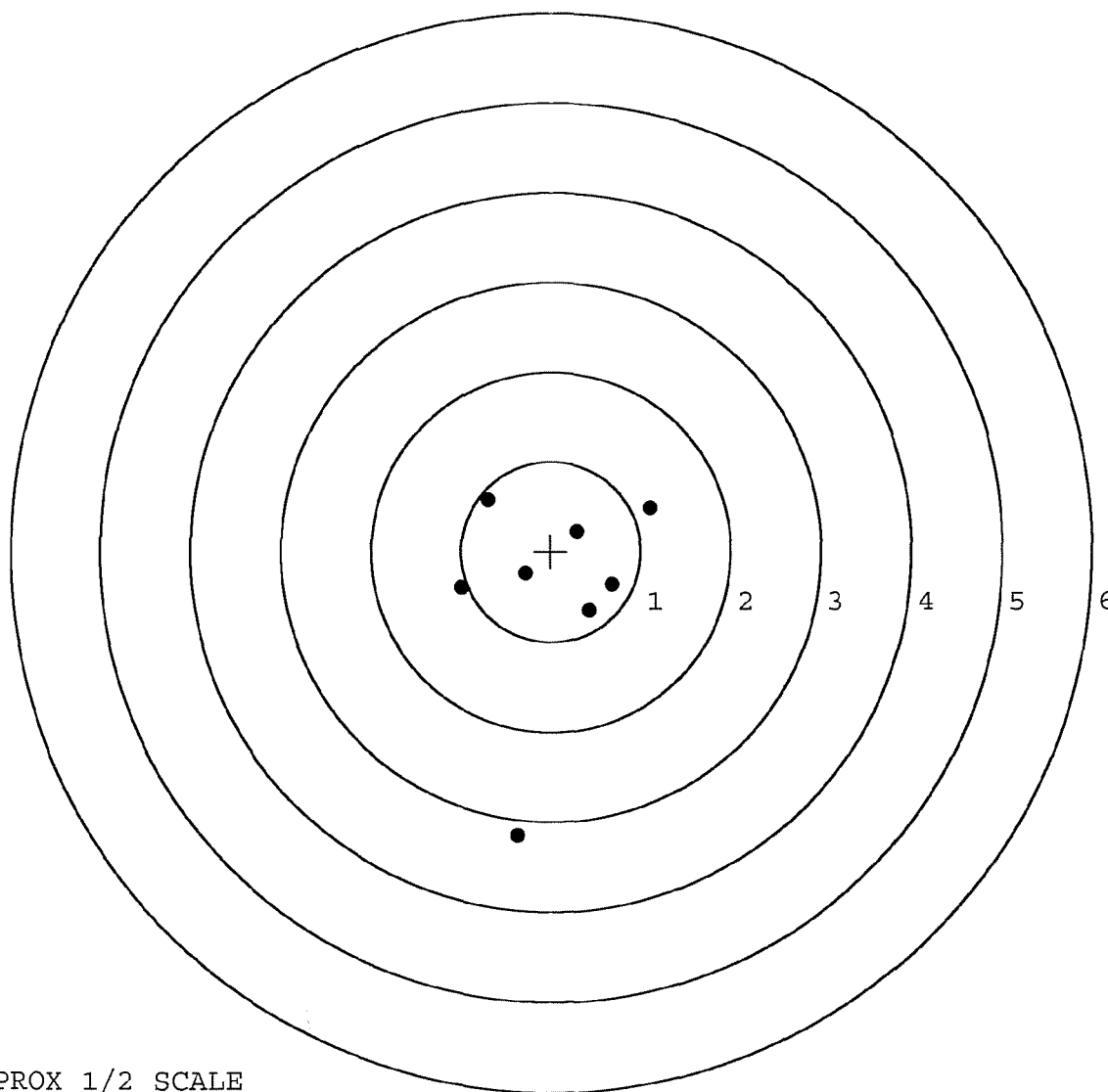


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360917.___0
TARGET NUMBER: 4
FILE DATE: 08/27/2004
FILE TIME: 07:12

POINT#	X	Y
1:	-0.368	-3.166
2:	0.428	-0.660
3:	0.684	-0.367
4:	1.101	0.486
5:	0.292	0.224
6:	-0.282	-0.253
7:	-0.995	-0.410
8:	-0.706	0.570

X CENTROID: 0.019
Y CENTROID: -0.447
POA TO CENTROID: 0.447
HORZ SPREAD: 2.096
VERT SPREAD: 3.736
GROUP SPREAD: 3.936
MIN RADIUS: 0.358
MAX RADIUS: 2.746
MEAN RADIUS: 1.082
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7

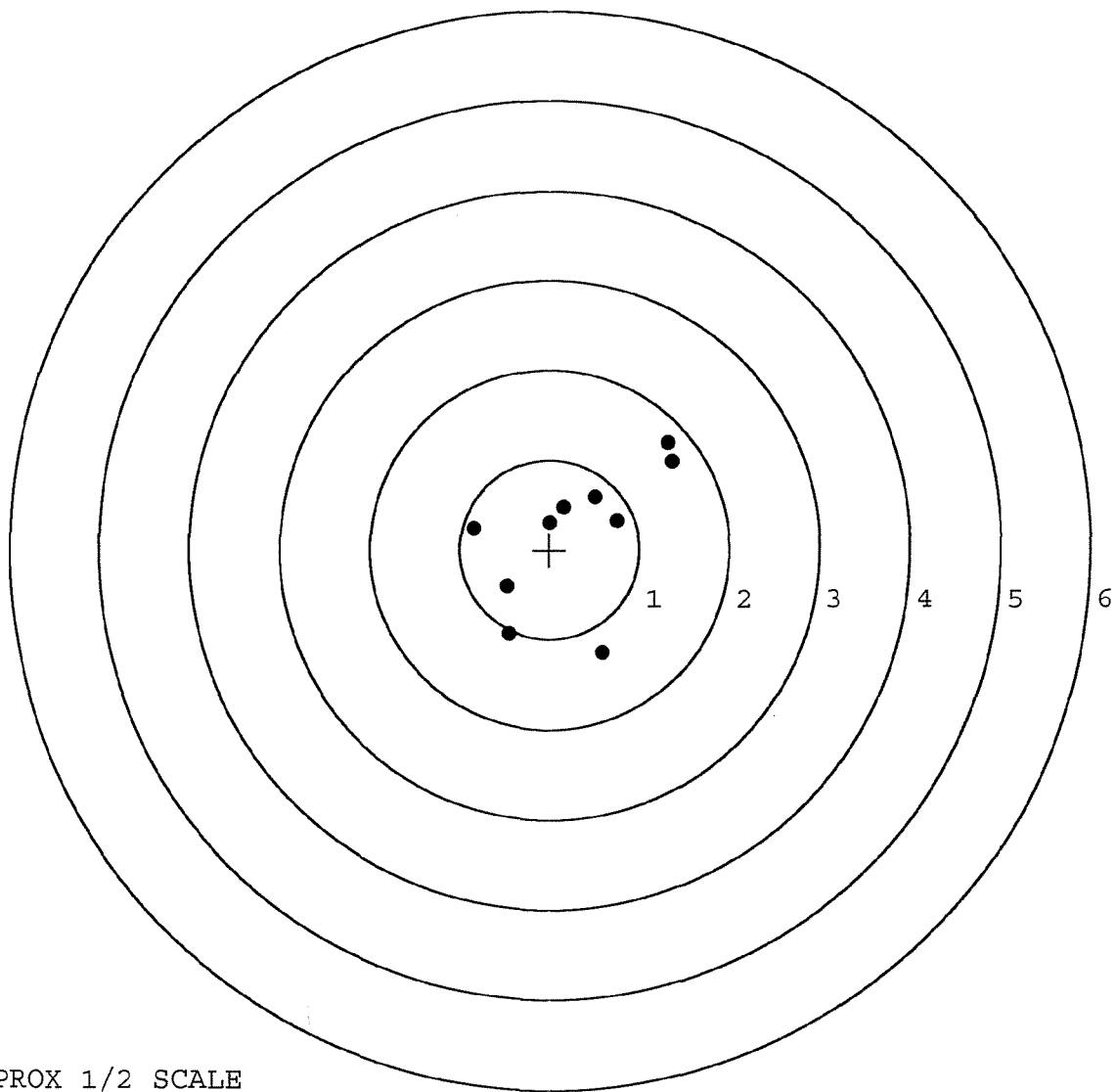


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360917. __0
TARGET NUMBER: 5
FILE DATE: 08/27/2004
FILE TIME: 07:12

X CENTROID: 0.290
Y CENTROID: 0.158
POA TO CENTROID: 0.331
HORZ SPREAD: 2.209
VERT SPREAD: 2.349
GROUP SPREAD: 2.773
MIN RADIUS: 0.324
MAX RADIUS: 1.454
MEAN RADIUS: 0.921
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.588	-1.158
2:	-0.452	-0.947
3:	-0.467	-0.415
4:	-0.847	0.239
5:	0.747	0.325
6:	1.362	0.981
7:	1.314	1.191
8:	0.500	0.591
9:	0.156	0.474
10:	0.000	0.303



TARGET APPROX 1/2 SCALE