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Remington®		VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.	
MODEL 700™ M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO		SERIAL NO. J E6790478	
		ORDER NO. 25716	
Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.			
			
5716 E6790478			
			17XV

05716

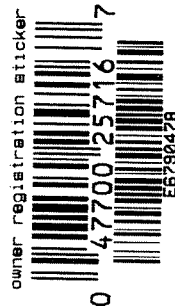
MODEL 700TH M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

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46 FORM 1444



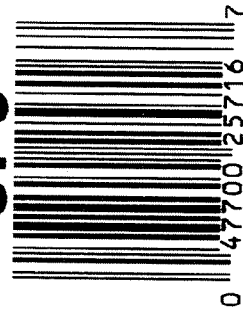
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6790478

UPC



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MODEL 700™ M24

UPC



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MODEL 700™ M24

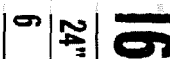
UPC



SERIAL NO.



E6790478



CONTRACT #

GUN SERIAL # EL790478

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/14/01	RR
600	PROOF		11/14/01	RR
607	CHECK HEADSPACE	MAGNA - FLUX	11/16/01	RR
610	DIS-ASSEMBLE GUN	INSPECTED	11/16/01	RR
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 26 2001 OPERATOR RR		
615	ROLLMARK CALIBER		11/27	BB
617	DRILL AND TAP SIGHT HOLES		11/27	BWT
620	APPLY COATINGS (BARREL ACTION)		11/29	HP
	(BOLT)		11/29	HP
625	FINAL ASSEMBLY		12-4	RR
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-4	RR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-4	RR
	D) OIL FIRING PIN ASSEMBLY		12/4	RR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/10/01	SA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u> <u>50</u> <u>4.5</u>	12/14/01	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	12/14/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.020</u> <u>.021</u> <u>.021</u>	12/10/01	DA
	J) ASSEMBLE STOCK		12-5-01	AW
	K) ASSEMBLE SWIVEL STUDS		12/13/01	Rep
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/13/01	Rep
	M) IRON SIGHT ALIGNMENT		12/13/01	Rep
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/13/01	Rep
640	GALLERY TEST AND TARGET	PASS FAIL	12-6-01	EK
	A) MALFUNCTIONS	<u>PASS</u> FAIL	12-6-01	EK
	B) PIERCED PRIMERS	<u>PASS</u> FAIL	12-6-01	EK
645	INSPECT FOR LIVE AMMO	✓	12-6-01	EK
655	FINAL INSPECTION A) HEADSPACE		12/13/01	Rep
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.54</u> <u>2.52</u> <u>2.50</u> <u>2.59</u> <u>2.49</u>	12/13/01	GN
	C) FUNCTION		12/13/01	Rep
660	PACK		12/14/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6790478DATE 11/2/01TESTER D.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.48	2.72		2.14	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.56	2.79		2.90	
PULL #3	2.69	2.63		2.17	
PULL #4	2.72	2.74		2.29	
PULL #5	2.57	2.79		2.36	
TOTAL	13.02	13.64		10.86	
AVG.	2.60	2.73		2.17	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	3.50		
PULL #2	2.98	3.48		
PULL #3	3.02	3.33		
PULL #4	3.27	3.12		
PULL #5	3.17	3.23		
TOTAL	15.45	16.66		
AVG.	3.09	3.33		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.18	4.26		4.34
PULL #2	4.26	4.15		4.02
PULL #3	4.12	4.10		4.43
PULL #4	4.14	4.17		3.76
PULL #5	4.21	4.13		3.98
TOTAL	20.91	20.81		20.53
AVG.	4.18	4.16		4.11

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790478.__0
FILE DATE AND TIME: 12/06/2001 03:41

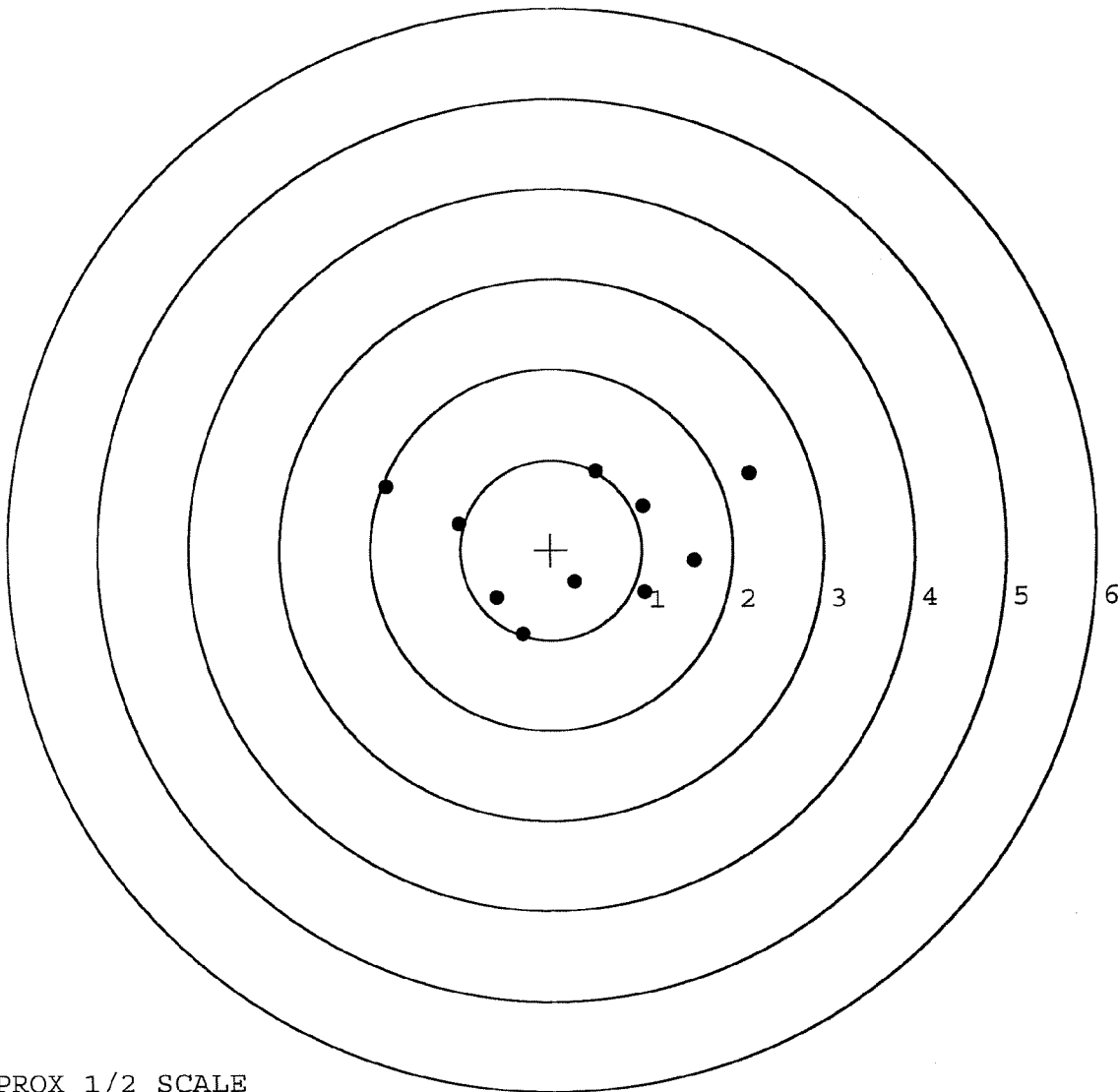
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.059
The Average Y Centroid of the Five Target Set:	0.009
The Average Point of Impact of the Five Target Set:	0.060
The Average Mean Radius of the Five Target Set:	<u>0.889</u>
The Distance from POA to Centroid Target #1:	0.292
The Distance from Centroid Target #2 to Centroid Target #1:	0.491
The Distance from Centroid Target #3 to Centroid Target #1:	0.446
The Distance from Centroid Target #4 to Centroid Target #1:	0.136
The Distance from Centroid Target #5 to Centroid Target #1:	0.280

SERIAL NUMBER: E6790478. __0
 TARGET NUMBER: 1
 FILE DATE: 12/06/2001
 FILE TIME: 03:41

POINT#	X	Y
1:	-1.826	0.719
2:	-1.017	0.295
3:	-0.603	-0.532
4:	-0.318	-0.940
5:	0.264	-0.358
6:	0.506	0.874
7:	1.017	0.481
8:	1.030	-0.474
9:	1.578	-0.131
10:	2.180	0.846

X CENTROID: 0.281
 Y CENTROID: 0.078
 POA TO CENTROID: 0.292
 HORZ SPREAD: 4.006
 VERT SPREAD: 1.814
 GROUP SPREAD: 4.008
 MIN RADIUS: 0.436
 MAX RADIUS: 2.202
 MEAN RADIUS: 1.217
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790478. __0

TARGET NUMBER: 2

FILE DATE: 12/06/2001

FILE TIME: 03:41

X CENTROID: -0.120

Y CENTROID: -0.206

POA TO CENTROID: 0.238

HORZ SPREAD: 2.470

VERT SPREAD: 1.887

GROUP SPREAD: 2.937

MIN RADIUS: 0.257

MAX RADIUS: 1.729

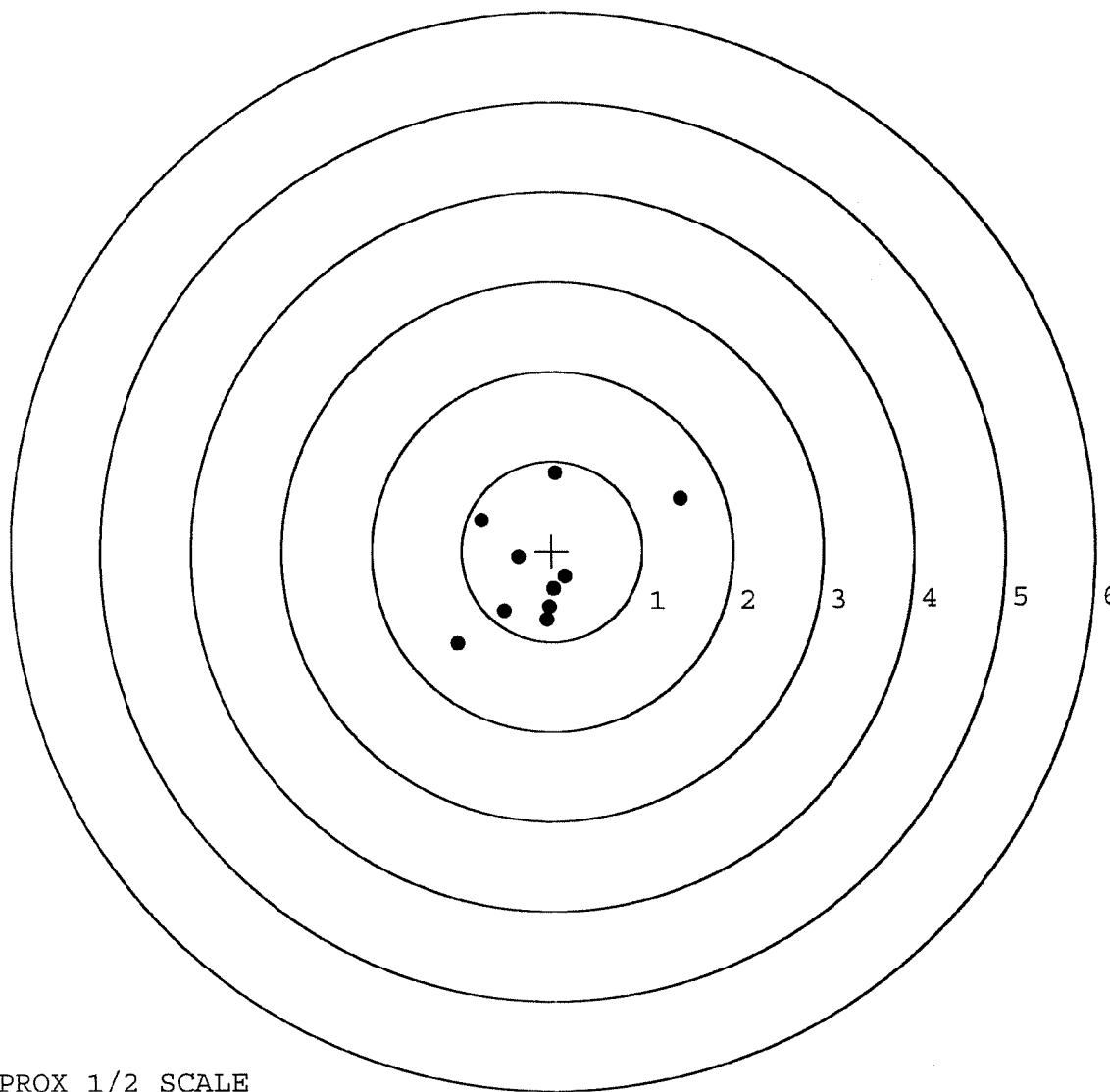
MEAN RADIUS: 0.733

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.423	0.575
2:	0.044	0.873
3:	-0.776	0.345
4:	-0.370	-0.071
5:	-0.531	-0.665
6:	-1.047	-1.014
7:	-0.063	-0.765
8:	-0.035	-0.625
9:	0.014	-0.425
10:	0.141	-0.287

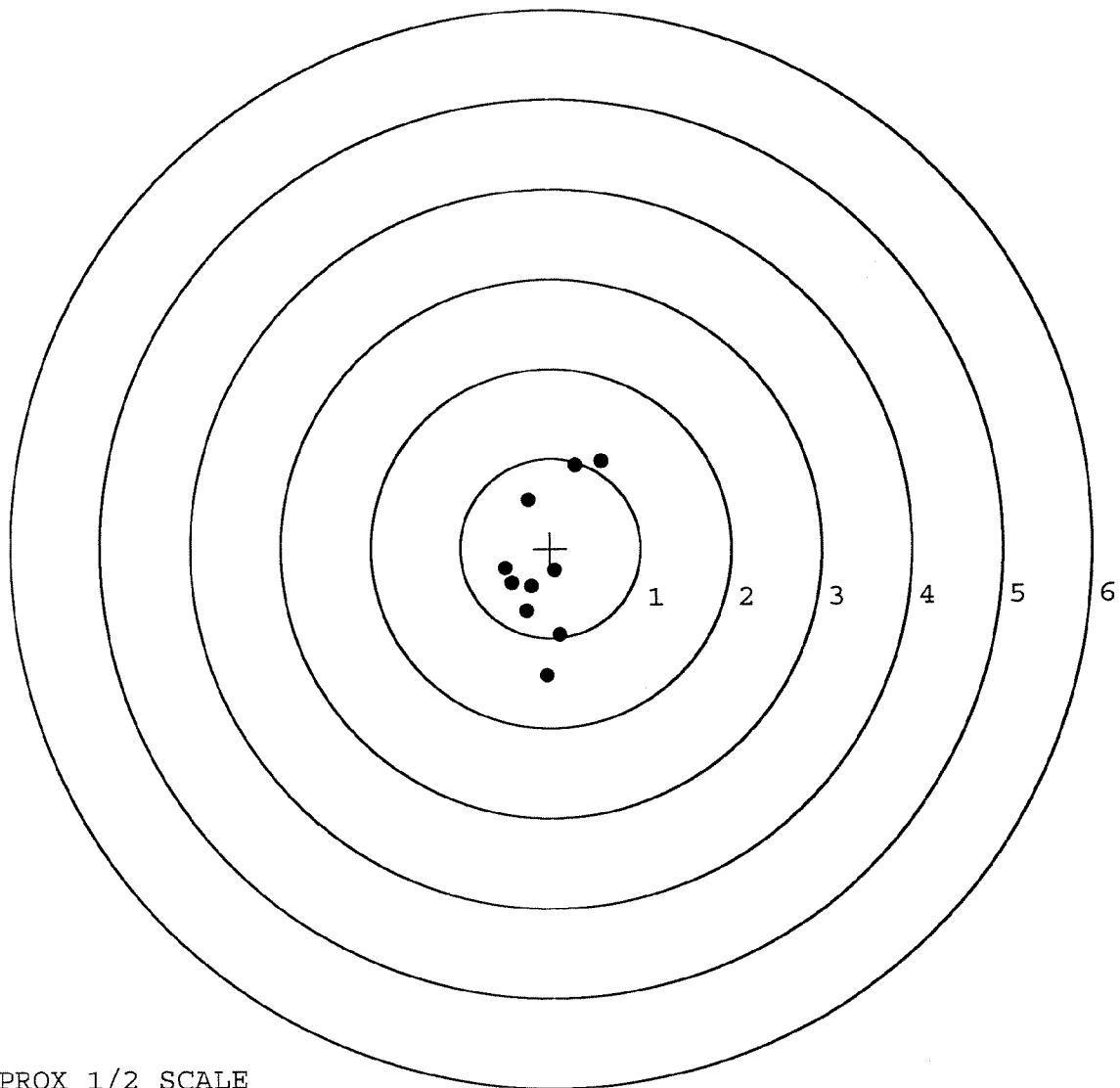


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790478. 0
 TARGET NUMBER: 3
 FILE DATE: 12/06/2001
 FILE TIME: 03:41

POINT#	X	Y
1:	0.571	0.973
2:	0.281	0.921
3:	-0.241	0.545
4:	0.048	-0.253
5:	-0.503	-0.226
6:	0.100	-0.973
7:	-0.053	-1.420
8:	-0.271	-0.705
9:	-0.428	-0.390
10:	-0.219	-0.428

X CENTROID: -0.071
 Y CENTROID: -0.196
 POA TO CENTROID: 0.208
 HORZ SPREAD: 1.074
 VERT SPREAD: 2.393
 GROUP SPREAD: 2.473
 MIN RADIUS: 0.133
 MAX RADIUS: 1.334
 MEAN RADIUS: 0.708
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

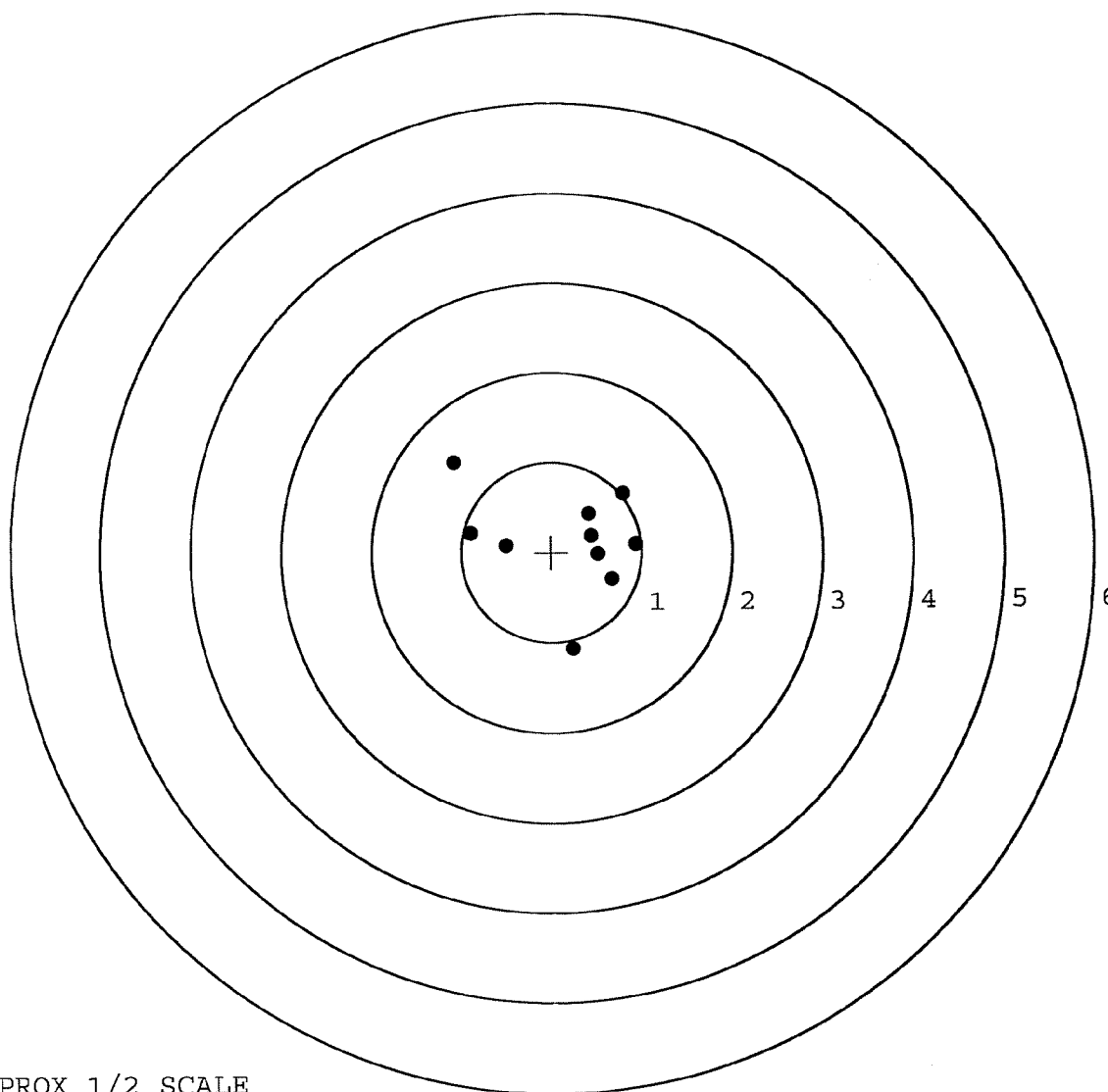


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790478. __0
 TARGET NUMBER: 4
 FILE DATE: 12/06/2001
 FILE TIME: 03:41

POINT#	X	Y
1:	0.239	-1.078
2:	-1.074	1.005
3:	-0.899	0.214
4:	-0.501	0.077
5:	0.796	0.648
6:	0.937	0.089
7:	0.669	-0.303
8:	0.515	-0.020
9:	0.440	0.181
10:	0.414	0.430

X CENTROID: 0.154
 Y CENTROID: 0.124
 POA TO CENTROID: 0.198
 HORZ SPREAD: 2.011
 VERT SPREAD: 2.083
 GROUP SPREAD: 2.462
 MIN RADIUS: 0.292
 MAX RADIUS: 1.511
 MEAN RADIUS: 0.779
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

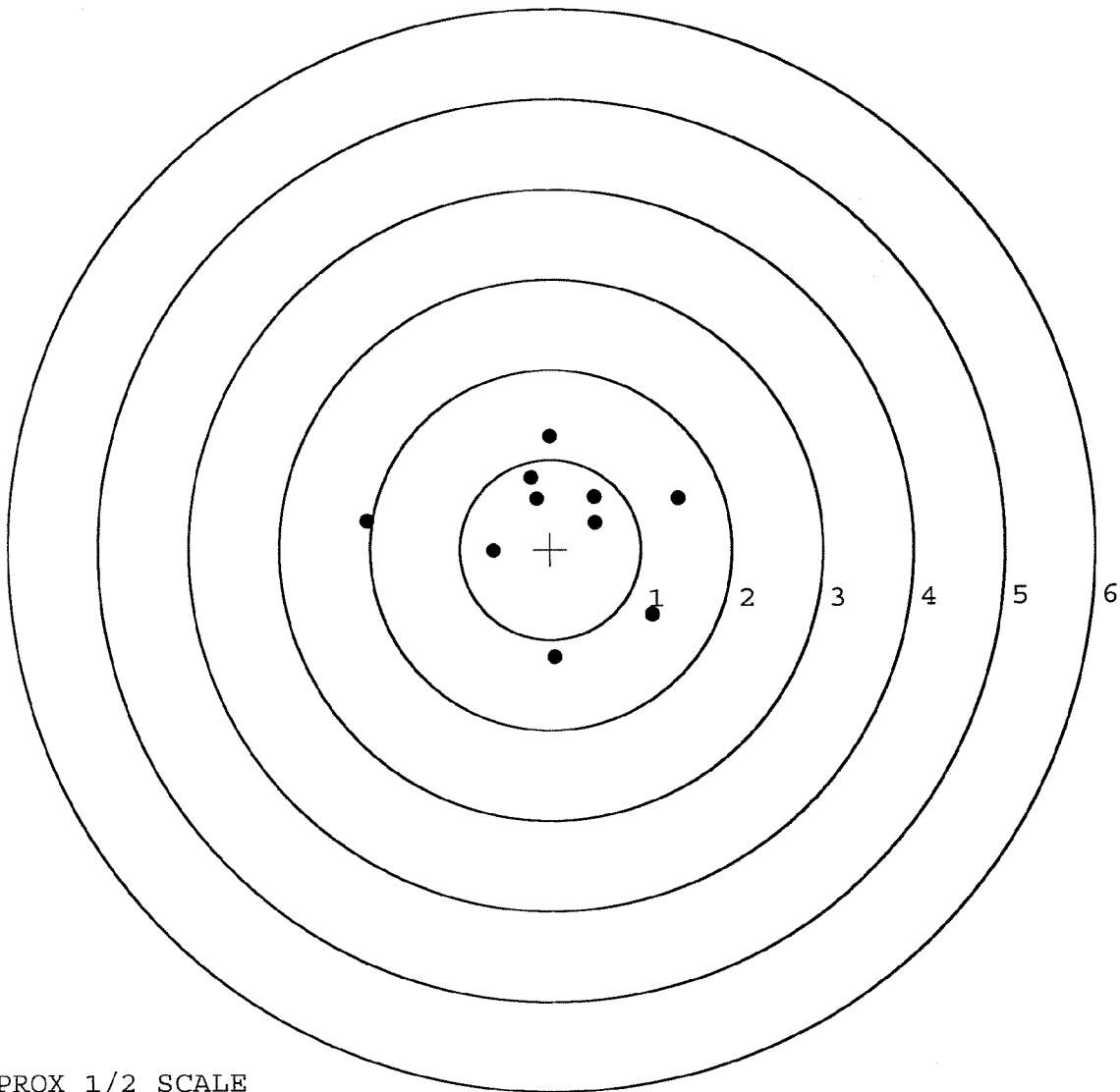


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790478. __0
 TARGET NUMBER: 5
 FILE DATE: 12/06/2001
 FILE TIME: 03:41

POINT#	X	Y
1:	0.046	-1.205
2:	1.123	-0.736
3:	0.498	0.300
4:	0.489	0.585
5:	1.407	0.562
6:	-0.631	-0.019
7:	-2.027	0.329
8:	-0.147	0.561
9:	-0.210	0.794
10:	-0.006	1.255

X CENTROID: 0.054
 Y CENTROID: 0.243
 POA TO CENTROID: 0.249
 HORZ SPREAD: 3.434
 VERT SPREAD: 2.460
 GROUP SPREAD: 3.442
 MIN RADIUS: 0.377
 MAX RADIUS: 2.083
 MEAN RADIUS: 1.011
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE