

E 6761517

VERY IMPORTANT
Instruction - 500
Enclosed to assist
Sale - Use of
Team

Remington®

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

SERIAL NO.
E6761517

ORDER NO.
25716

46

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.



5716 E6761517

14XV

ORDER 25716
MODEL 700™ M24

UPC



ORDER 25716
MODEL 700™ M24

UPC



SERIAL NO.



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

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

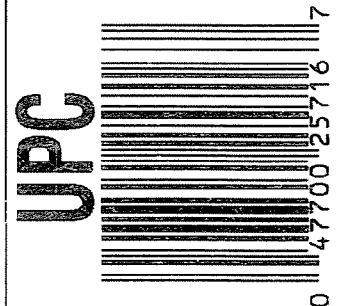


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761517



CONTRACT #

GUN SERIAL # E676 1517

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		OCT 29-01	Rw
600	PROOF		OCT 29-01	Rw
607	CHECK HEADSPACE		OCT 29-01	Rw
610	DIS-ASSEMBLE GUN		OCT 29-01	Rw
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			AC
615	ROLLMARK CALIBER			BS
617	DRILL AND TAP SIGHT HOLES		11-6	MC
620	APPLY COATINGS (BARREL ACTION)		11-8	TH
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-11-01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-11-01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-11-01	DA
	D) OIL FIRING PIN ASSEMBLY		11-12-01	DA
	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>5.0</u> <u>5.0</u> <u>5.0</u>	11/27	13K
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	11/27	OK
	H) TRIGGER PULL TEST AND RETAINABILITY		12/5/01	Rep
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.024</u>	11/27	OK
	J) ASSEMBLE STOCK		11/14/01	OK
	K) ASSEMBLE SWIVEL STUDS		12/5/01	Rep
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/5/01	Rep
	M) IRON SIGHT ALIGNMENT		12/5/01	Rep
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/5/01	Rep
640	GALLERY TEST AND TARGET	PASS FAIL	11/5/01	✗
	A) MALFUNCTIONS	PASS FAIL	11/5/01	✗
	B) PIERCED PRIMERS	PASS FAIL	11/5/01	✗
645	INSPECT FOR LIVE AMMO		11/5/01	✗
655	FINAL INSPECTION A) HEADSPACE		12/5/01	Rep
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.78</u> <u>2.81</u> <u>2.84</u> <u>2.79</u> <u>2.78</u>	11-27-01	OK
	C) FUNCTION		12/5/01	Rep
660	PACK		12/5/01	Rep

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6761517

DATE 11/13/01

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.42	2.14		2.54	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.37	2.14		2.36	
PULL #3	2.40	2.21		2.39	
PULL #4	2.31	2.14		2.31	
PULL #5	2.32	2.40		2.39	
TOTAL	11.82	11.08		11.99	
AVG.	2.36	2.22		2.40	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.11 3.11	3.26		
PULL #2	3.30	3.20		
PULL #3	3.26	3.41		
PULL #4	3.32	3.13		
PULL #5	3.29	3.17		
TOTAL	16.28	16.17		
AVG.	3.26	3.23		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.20	4.07		4.13
PULL #2	4.06	4.06		4.32
PULL #3	4.13	3.91		4.21
PULL #4	4.02	4.02		4.30
PULL #5	4.08	3.99		4.19
TOTAL	20.49	20.05		21.15
AVG.	4.10	4.01		4.23

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761517.___0

FILE DATE AND TIME: 11/15/2001 10:34

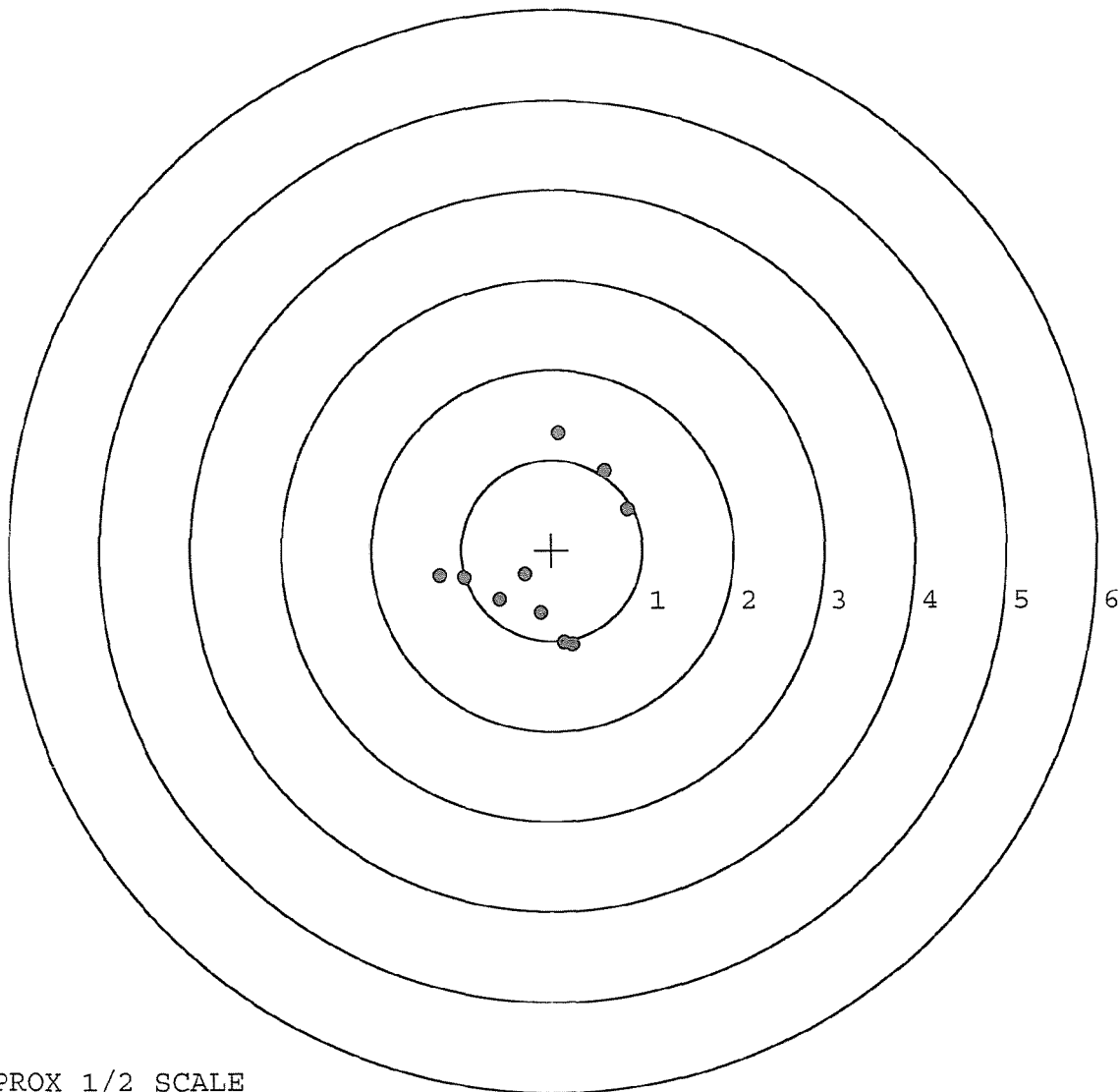
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.061
The Average Y Centroid of the Five Target Set:	-0.060
The Average Point of Impact of the Five Target Set:	0.085
The Average Mean Radius of the Five Target Set:	1.052
The Distance from POA to Centroid Target #1:	0.207
The Distance from Centroid Target #2 to Centroid Target #1:	0.284
The Distance from Centroid Target #3 to Centroid Target #1:	0.207
The Distance from Centroid Target #4 to Centroid Target #1:	0.194
The Distance from Centroid Target #5 to Centroid Target #1:	0.460

SERIAL NUMBER: E6761517.___0
TARGET NUMBER: 1
FILE DATE: 11/15/2001
FILE TIME: 10:34

X CENTROID: -0.136
Y CENTROID: -0.156
POA TO CENTROID: 0.207
HORZ SPREAD: 2.067
VERT SPREAD: 2.340
GROUP SPREAD: 2.345
MIN RADIUS: 0.196
MAX RADIUS: 1.465
MEAN RADIUS: 0.903
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.827	0.456
2:	0.580	0.883
3:	0.075	1.294
4:	-1.240	-0.291
5:	-0.969	-0.313
6:	-0.296	-0.268
7:	-0.576	-0.553
8:	-0.126	-0.695
9:	0.229	-1.046
10:	0.137	-1.023

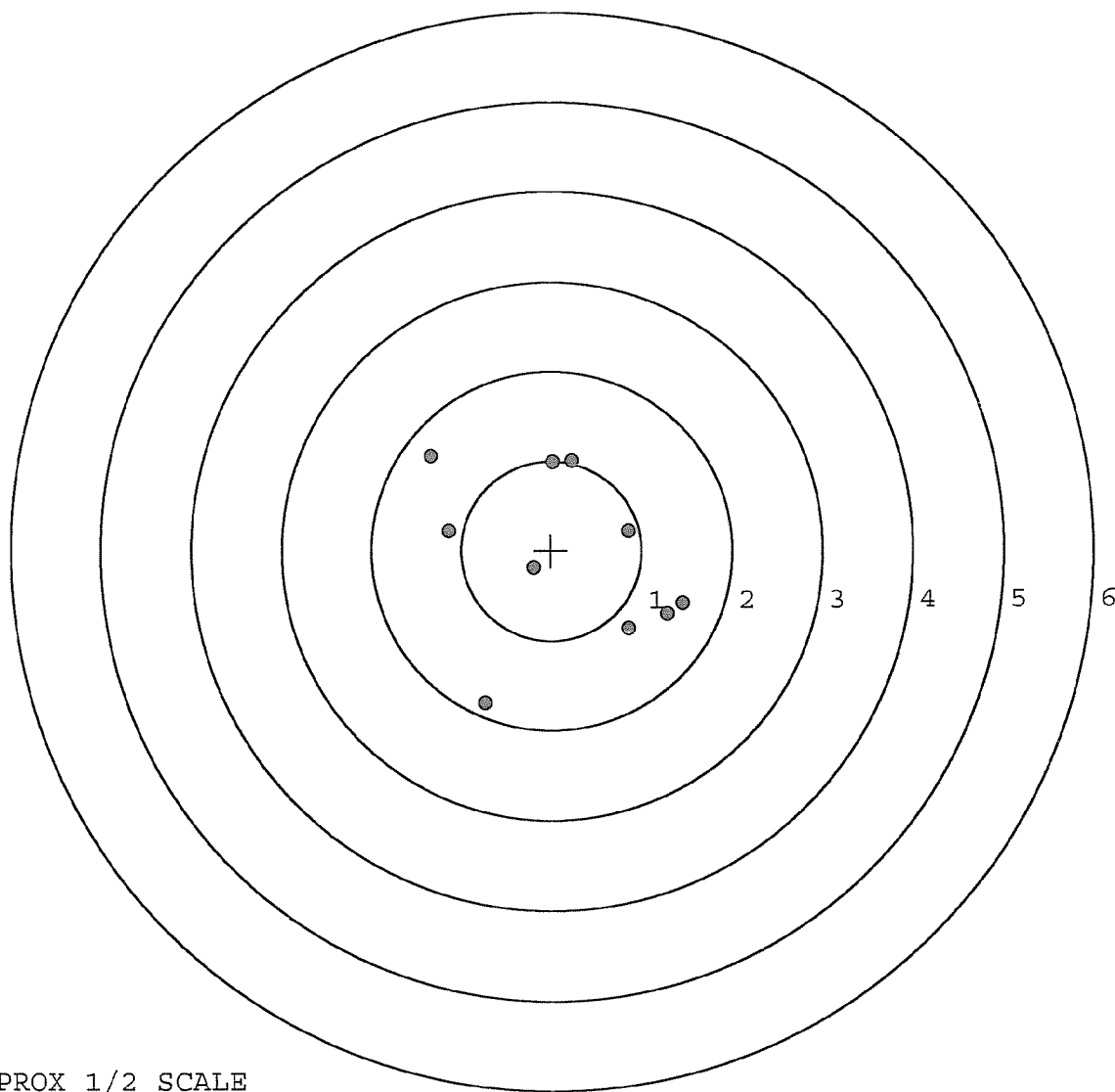


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761517.___0
TARGET NUMBER: 2
FILE DATE: 11/15/2001
FILE TIME: 10:34

POINT#	X	Y
1:	0.024	0.993
2:	0.240	1.001
3:	0.859	0.216
4:	1.450	-0.588
5:	1.286	-0.713
6:	0.858	-0.873
7:	-0.735	-1.706
8:	-0.195	-0.196
9:	-1.136	0.215
10:	-1.339	1.058

X CENTROID: 0.131
Y CENTROID: -0.059
POA TO CENTROID: 0.144
HORZ SPREAD: 2.789
VERT SPREAD: 2.764
GROUP SPREAD: 2.877
MIN RADIUS: 0.354
MAX RADIUS: 1.861
MEAN RADIUS: 1.210
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 2
in 3 IN DIAMETER: 8

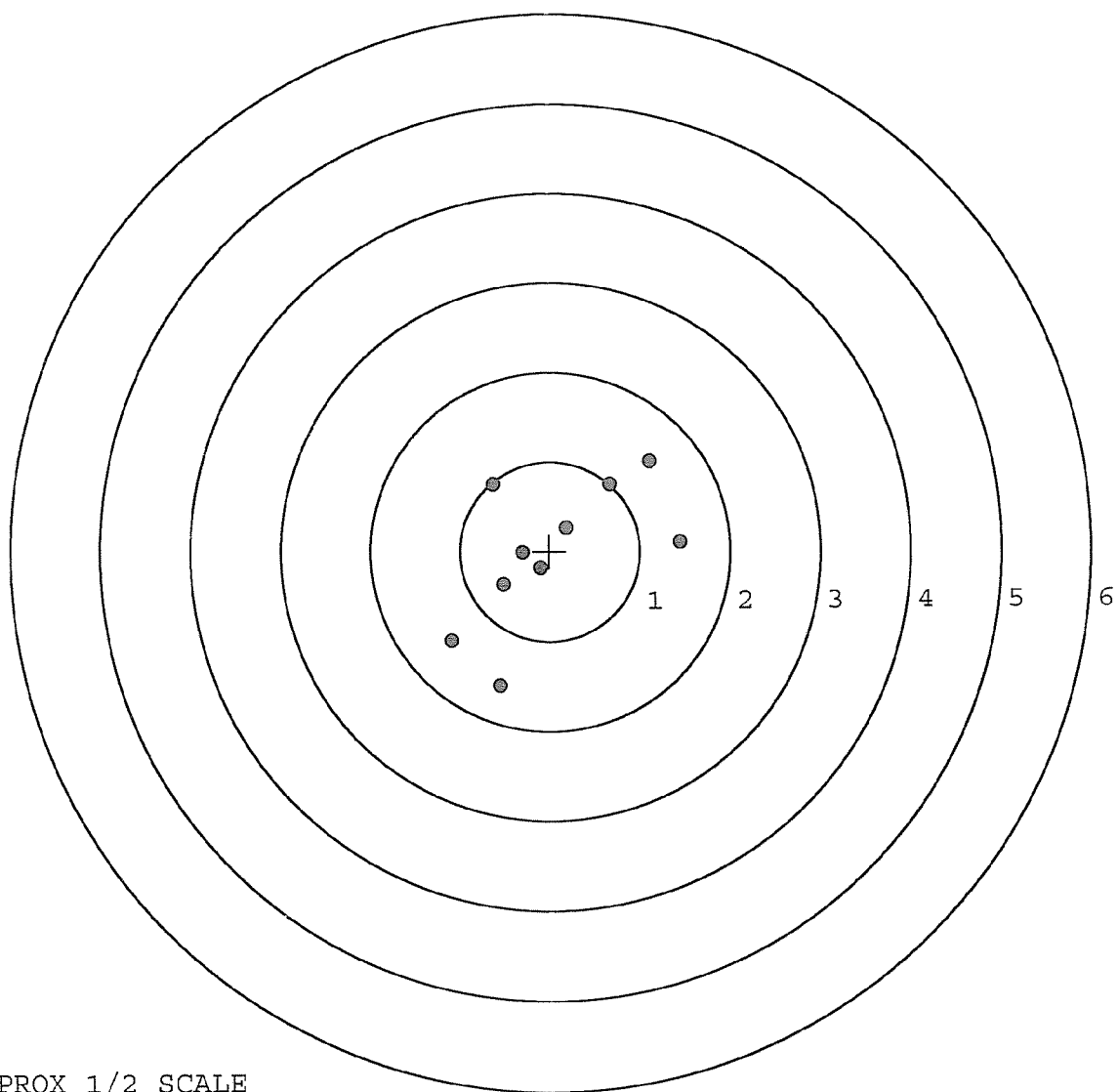


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761517. __0
TARGET NUMBER: 3
FILE DATE: 11/15/2001
FILE TIME: 10:34

POINT#	X	Y
1:	1.111	1.005
2:	0.673	0.748
3:	1.442	0.106
4:	0.191	0.266
5:	-0.306	-0.020
6:	-0.104	-0.190
7:	-0.515	-0.375
8:	-0.558	-1.496
9:	-1.098	-0.994
10:	-0.629	0.753

X CENTROID: 0.021
Y CENTROID: -0.020
POA TO CENTROID: 0.029
HORZ SPREAD: 2.540
VERT SPREAD: 2.501
GROUP SPREAD: 3.007
MIN RADIUS: 0.211
MAX RADIUS: 1.586
MEAN RADIUS: 0.952
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 9

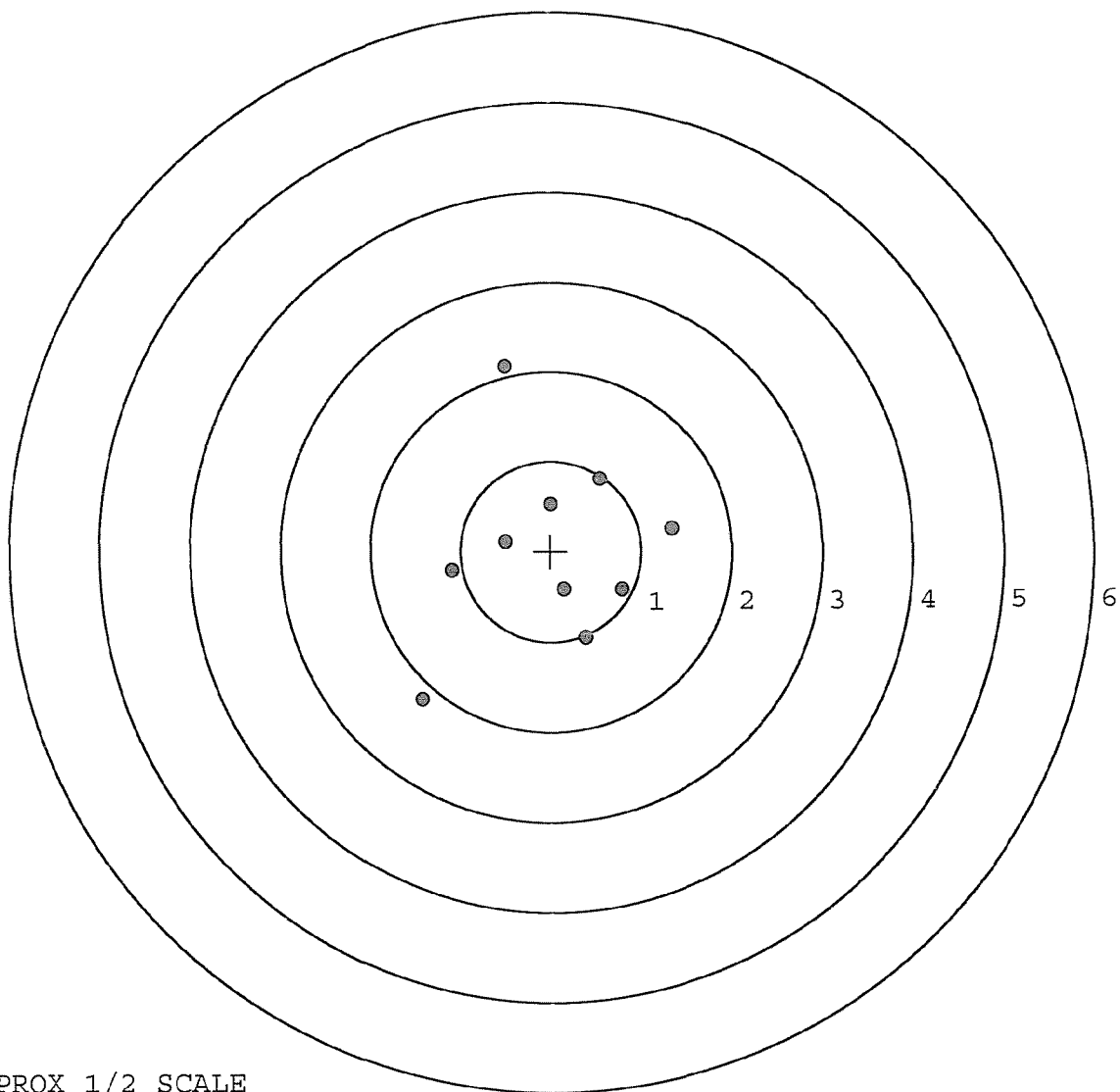


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761517.___0
TARGET NUMBER: 4
FILE DATE: 11/15/2001
FILE TIME: 10:34

POINT#	X	Y
1:	1.345	0.250
2:	0.791	-0.424
3:	0.392	-0.957
4:	0.152	-0.422
5:	-1.433	-1.641
6:	-1.098	-0.215
7:	-0.498	0.102
8:	0.009	0.514
9:	0.544	0.805
10:	-0.502	2.055

X CENTROID: -0.030
Y CENTROID: 0.007
POA TO CENTROID: 0.031
HORZ SPREAD: 2.778
VERT SPREAD: 3.696
GROUP SPREAD: 3.811
MIN RADIUS: 0.466
MAX RADIUS: 2.164
MEAN RADIUS: 1.117
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

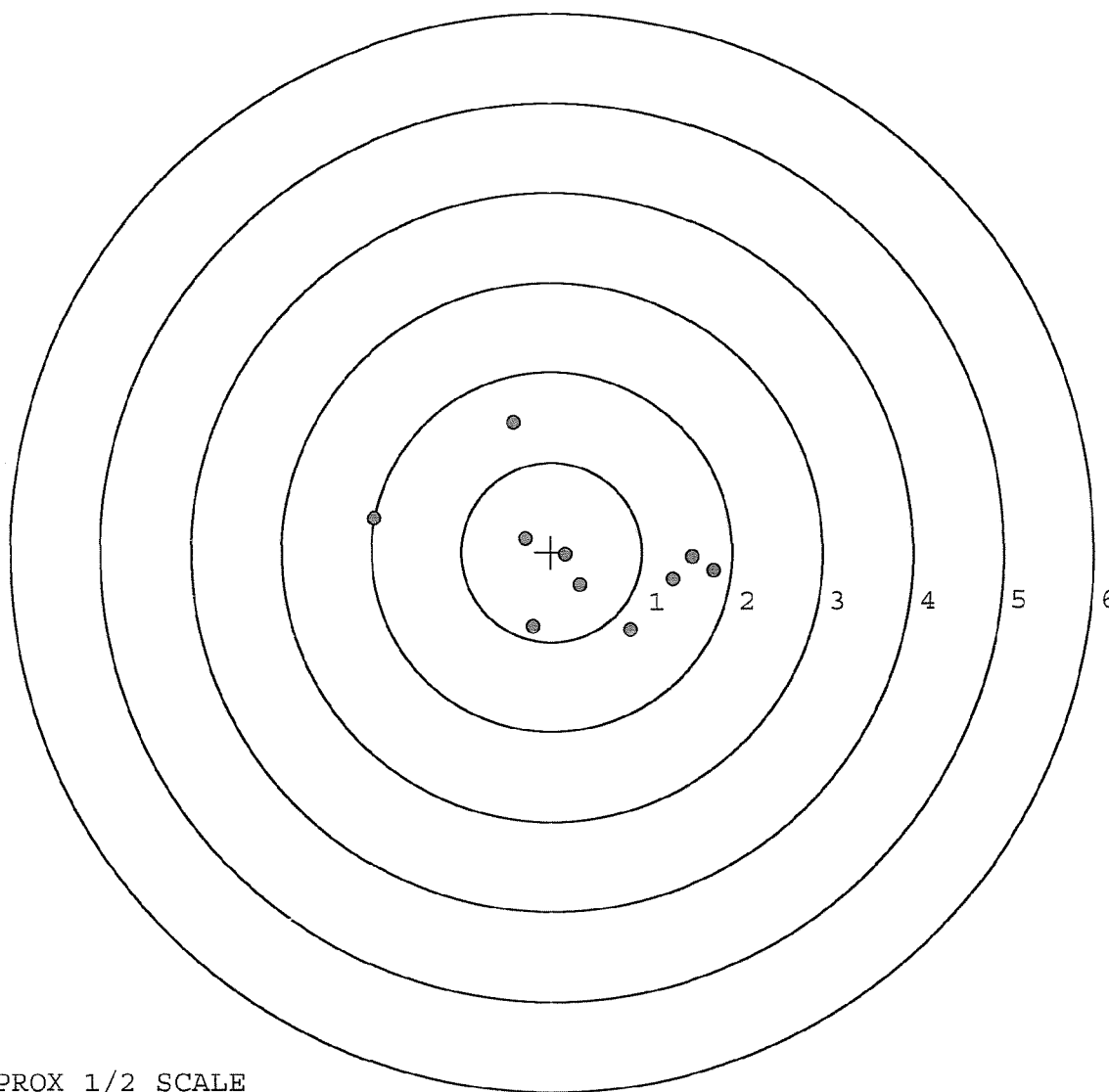


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761517.___0
TARGET NUMBER: 5
FILE DATE: 11/15/2001
FILE TIME: 10:34

POINT#	X	Y
1:	1.792	-0.215
2:	1.559	-0.065
3:	1.344	-0.303
4:	0.874	-0.871
5:	-0.203	-0.838
6:	0.316	-0.368
7:	0.157	-0.032
8:	-0.284	0.147
9:	-1.967	0.376
10:	-0.418	1.439

X CENTROID: 0.317
Y CENTROID: -0.073
POA TO CENTROID: 0.325
HORZ SPREAD: 3.759
VERT SPREAD: 2.310
GROUP SPREAD: 3.805
MIN RADIUS: 0.165
MAX RADIUS: 2.328
MEAN RADIUS: 1.078
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE