

E 6790163

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**
E6790163

ORDER NO.
25716

46

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Marque Deposee.



5716 E6790163

17XV

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

E6790163



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400114633

46 FORM 1444

proof of purchase

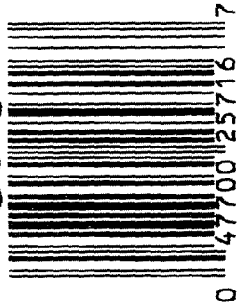


owner registration sticker



E6790163

UPC



GUN SERIAL # E6790163

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-3	DK
600	PROOF		11-3	DK
607	CHECK HEADSPACE		11-3	DK
610	DIS-ASSEMBLE GUN		11-3	DK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		11-3	al
615	ROLLMARK CALIBER		11/6	Ⓟ
617	DRILL AND TAP SIGHT HOLES		11/7	BWT
620	APPLY COATINGS (BARREL ACTION)		11/9	HP
	(BOLT)		11/9	HP
625	FINAL ASSEMBLY		12-1	DK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-1	DK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-1	DK
	D) OIL FIRING PIN ASSEMBLY		12-1	DK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/14/04	WA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.2</u> <u>5.5</u>	12/10/01	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>3.5</u>	12/10/01	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.022</u> <u>.022</u>	12/10/01	RA
	J) ASSEMBLE STOCK		12/10/01	RA
	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	KT
	A) MALFUNCTIONS	PASS FAIL	12/6/01	KY
	B) PIERCED PRIMERS	PASS FAIL	12/6/01	H
645	INSPECT FOR LIVE AMMO		12/6/01	KY
655	FINAL INSPECTION A) HEADSPACE		12/13/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u> <u>2.80</u> <u>2.85</u> <u>2.71</u> <u>2.84</u>	12/13/01	DM.
	C) FUNCTION		12/13/01	REP
660	PACK		12/14/01	RA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6790163

DATE 11/20/01

TESTER D. H.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.75	2.24	2.29 2.21	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.77	2.10	2.25 2.20	
PULL #3	2.61	2.26	2.21	
PULL #4	2.45	2.12	2.09	
PULL #5	2.60	2.10	2.25	
TOTAL	13.18	10.82	11.09	
AVG.	2.64	2.16	2.22	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.33	3.30	
PULL #2	3.03	3.24	
PULL #3	3.45	3.31	
PULL #4	3.29	3.02	
PULL #5	3.31	3.47	
TOTAL	16.41	16.34	
AVG.	3.28	3.27	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.08	4.33		4.17
PULL #2	4.17	4.34		4.19
PULL #3	3.95	4.19		4.26
PULL #4	3.85	4.12		4.30
PULL #5	3.94	4.08		4.38
TOTAL	19.99	21.06		21.30
AVG.	4.00	4.21		4.26

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

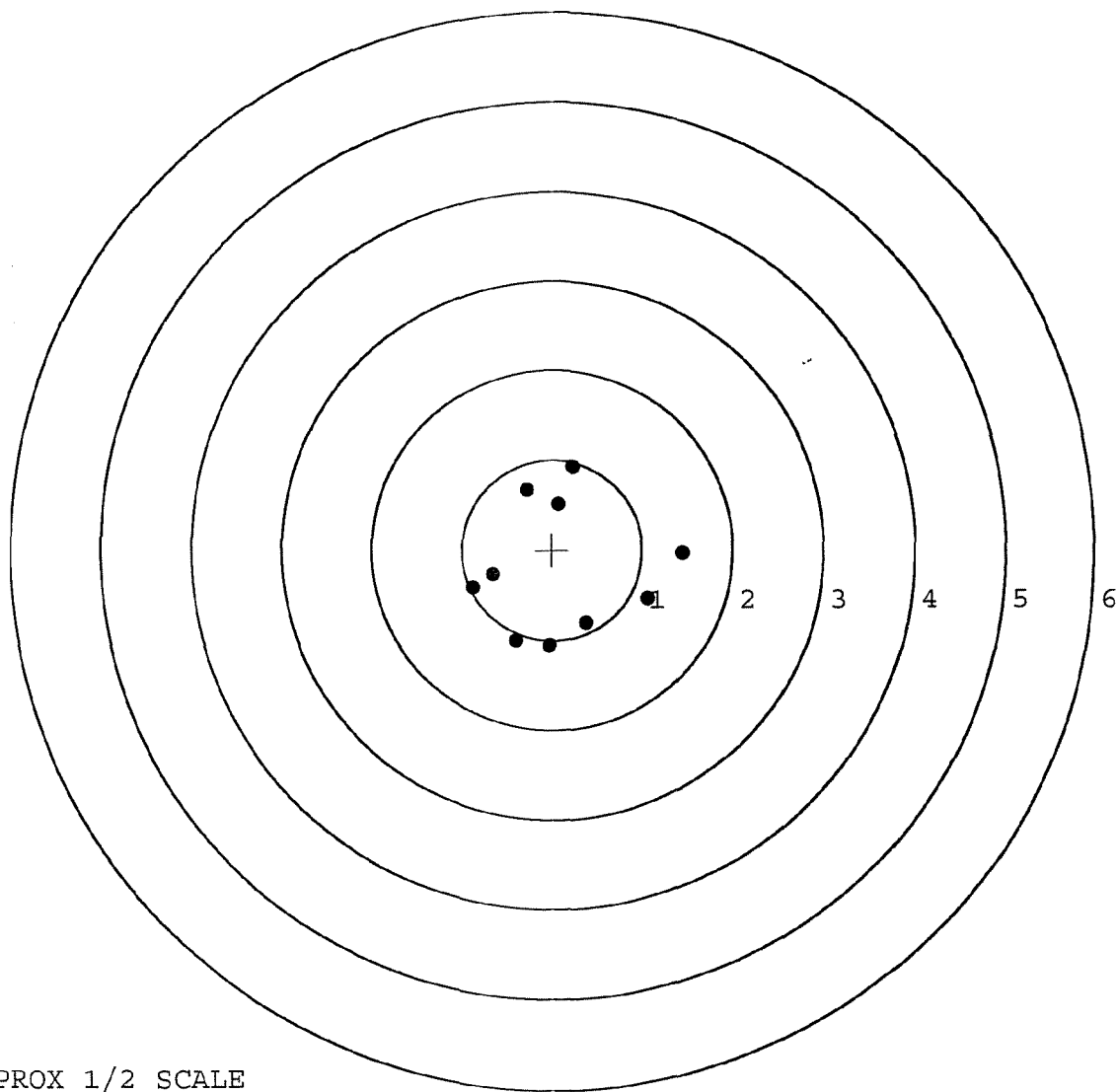
FIREARM SERIAL NUMBER / DATASET NAME: E6790163.__0
FILE DATE AND TIME: 12/06/2001 11:44

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.004
The Average Y Centroid of the Five Target Set:	-0.019
The Average Point of Impact of the Five Target Set:	0.019
The Average Mean Radius of the Five Target Set:	1.034
The Distance from POA to Centroid Target #1:	0.224
The Distance from Centroid Target #2 to Centroid Target #1:	0.669
The Distance from Centroid Target #3 to Centroid Target #1:	0.403
The Distance from Centroid Target #4 to Centroid Target #1:	0.315
The Distance from Centroid Target #5 to Centroid Target #1:	0.321

SERIAL NUMBER: E6790163. 0
TARGET NUMBER: 1
FILE DATE: 12/06/2001
FILE TIME: 11:44

	POINT#	X	Y
	1:	0.230	0.926
	2:	0.067	0.512
	3:	-0.284	0.672
	4:	-0.658	-0.271
	5:	-0.880	-0.418
	6:	-0.411	-1.010
	7:	-0.034	-1.061
	8:	0.379	-0.807
	9:	1.065	-0.543
	10:	1.453	-0.035
X CENTROID:		0.093	
Y CENTROID:		-0.204	
POA TO CENTROID:		0.224	
HORZ SPREAD:		2.333	
VERT SPREAD:		1.987	
GROUP SPREAD:		2.364	
MIN RADIUS:		0.668	
MAX RADIUS:		1.371	
MEAN RADIUS:		0.944	
# IN 1 IN DIAMETER:		0	
# IN 2 IN DIAMETER:		7	
# in 3 IN DIAMETER:		10	

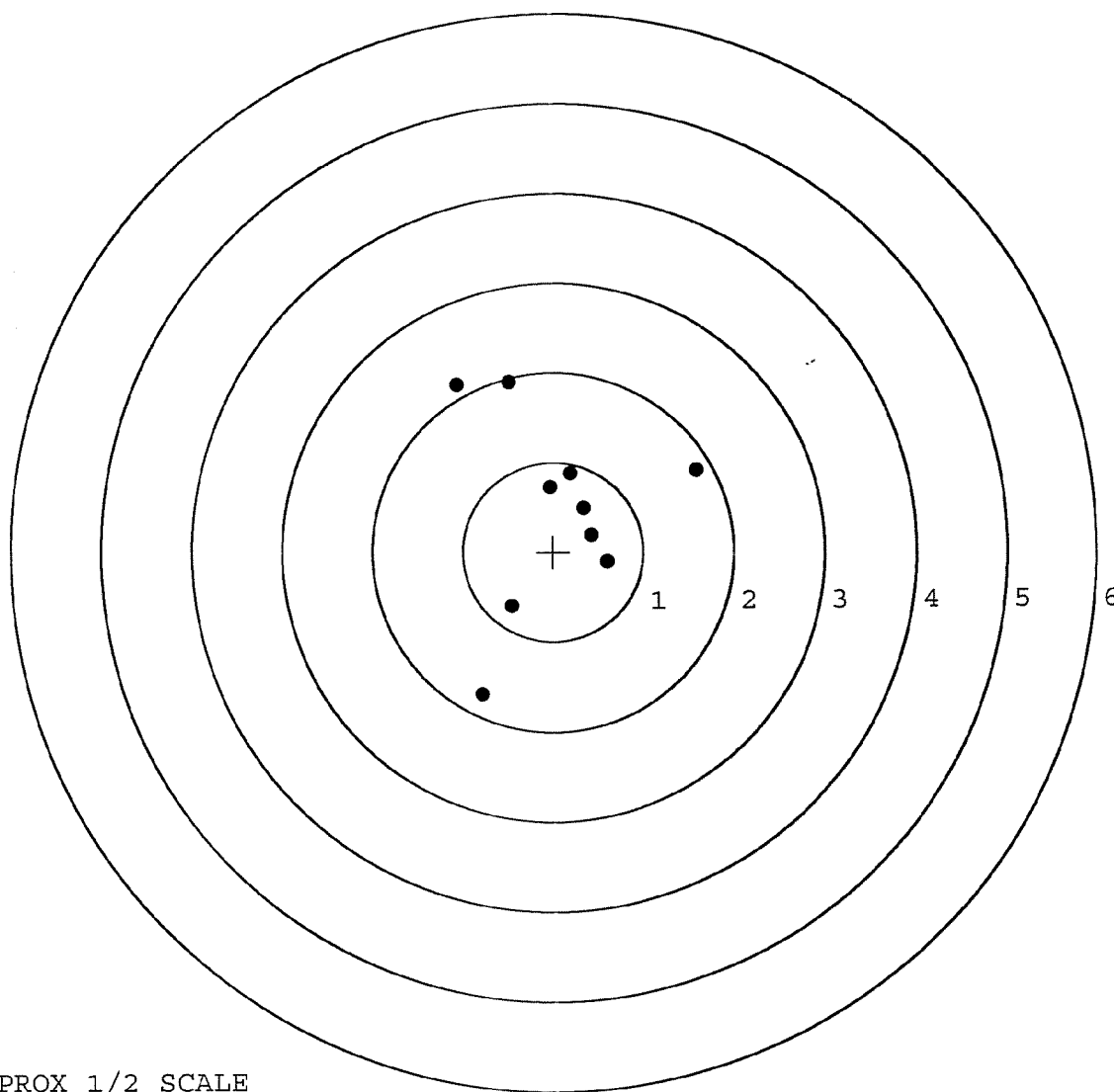


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790163. __0
TARGET NUMBER: 2
FILE DATE: 12/06/2001
FILE TIME: 11:44

X CENTROID: 0.034
Y CENTROID: 0.463
POA TO CENTROID: 0.464
HORZ SPREAD: 2.645
VERT SPREAD: 3.479
GROUP SPREAD: 3.493
MIN RADIUS: 0.271
MAX RADIUS: 2.208
MEAN RADIUS: 1.062
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 6

POINT#	X	Y
1:	1.591	0.902
2:	-0.485	1.894
3:	-1.054	1.867
4:	-0.463	-0.608
5:	-0.793	-1.585
6:	0.603	-0.114
7:	0.195	0.875
8:	-0.034	0.725
9:	0.346	0.487
10:	0.429	0.187

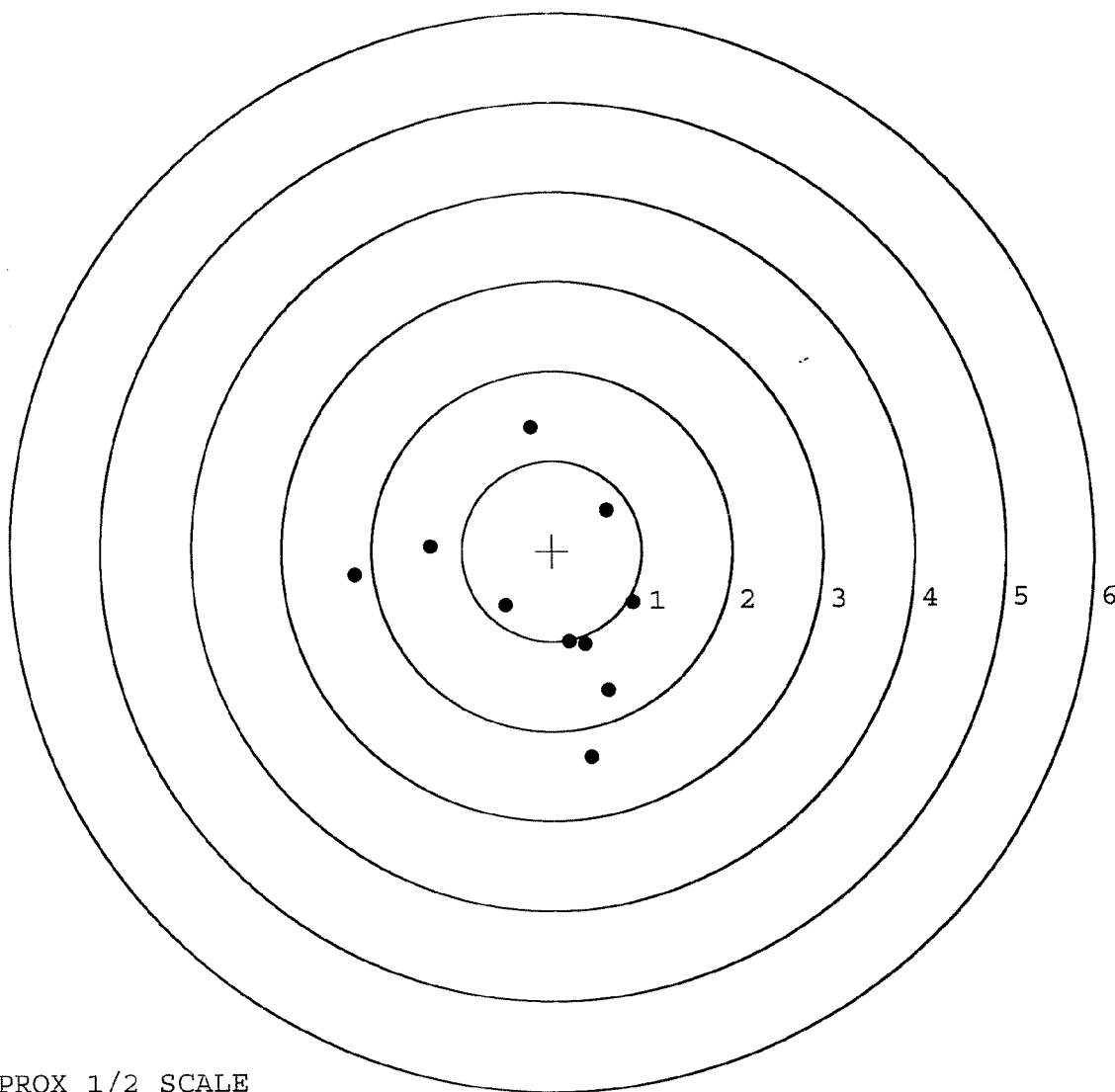


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790163. 0
TARGET NUMBER: 3
FILE DATE: 12/06/2001
FILE TIME: 11:44

X CENTROID: -0.121
Y CENTROID: -0.545
POA TO CENTROID: 0.558
HORZ SPREAD: 3.091
VERT SPREAD: 3.674
GROUP SPREAD: 3.317
MIN RADIUS: 0.410
MAX RADIUS: 2.092
MEAN RADIUS: 1.237
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.608	0.450
2:	-0.232	1.377
3:	-1.348	0.056
4:	-2.192	-0.254
5:	0.899	-0.578
6:	0.364	-1.038
7:	0.186	-1.008
8:	-0.526	-0.606
9:	0.615	-1.551
10:	0.421	-2.297

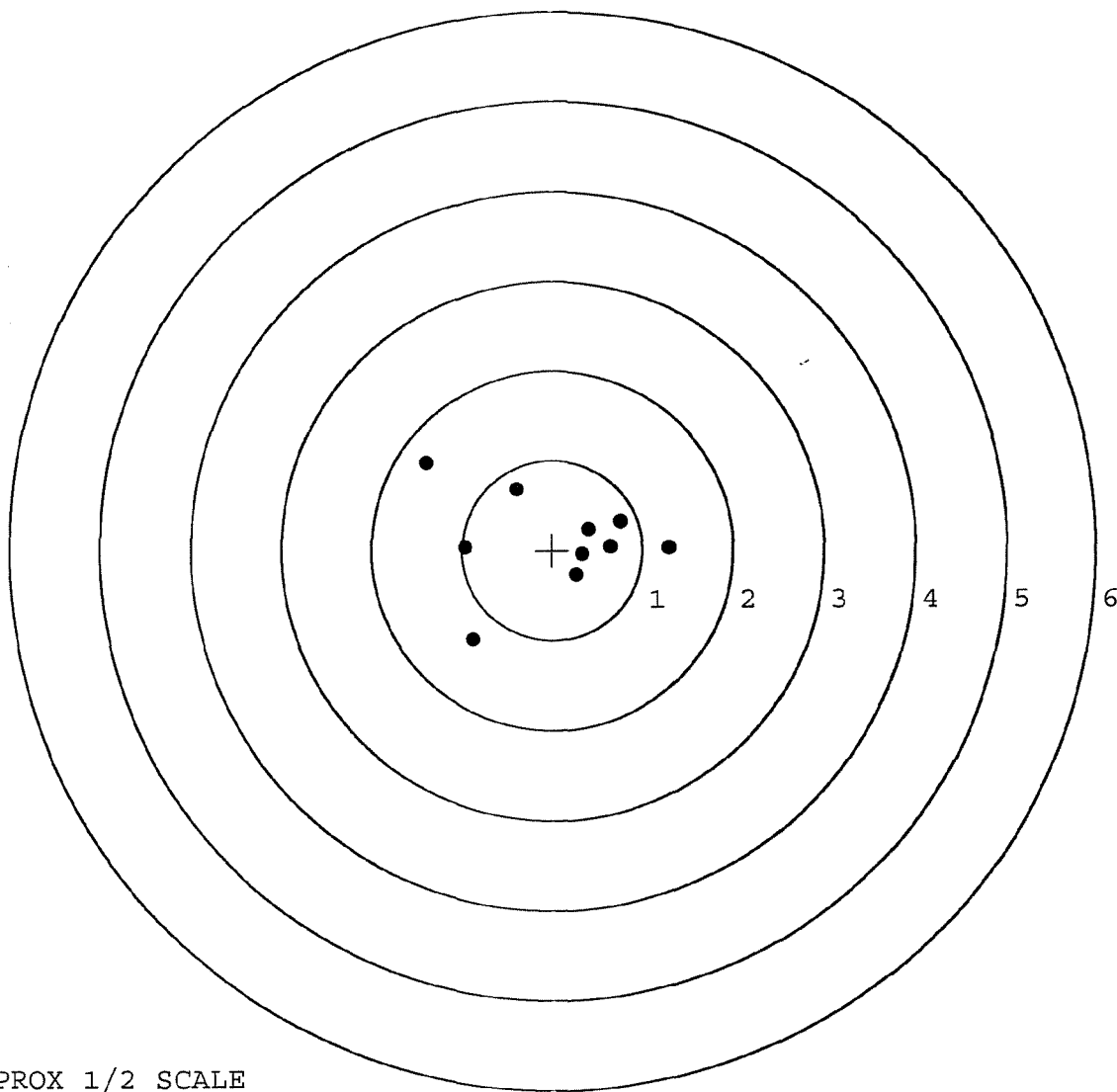


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790163. 0
TARGET NUMBER: 4
FILE DATE: 12/06/2001
FILE TIME: 11:44

X CENTROID: 0.007
Y CENTROID: 0.100
POA TO CENTROID: 0.100
HORZ SPREAD: 2.688
VERT SPREAD: 1.970
GROUP SPREAD: 2.850
MIN RADIUS: 0.361
MAX RADIUS: 1.649
MEAN RADIUS: 0.869
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.296	0.025
2:	0.754	0.322
3:	0.404	0.235
4:	0.652	0.046
5:	0.337	-0.046
6:	0.267	-0.274
7:	-0.398	0.679
8:	-1.392	0.973
9:	-0.963	0.039
10:	-0.883	-0.997

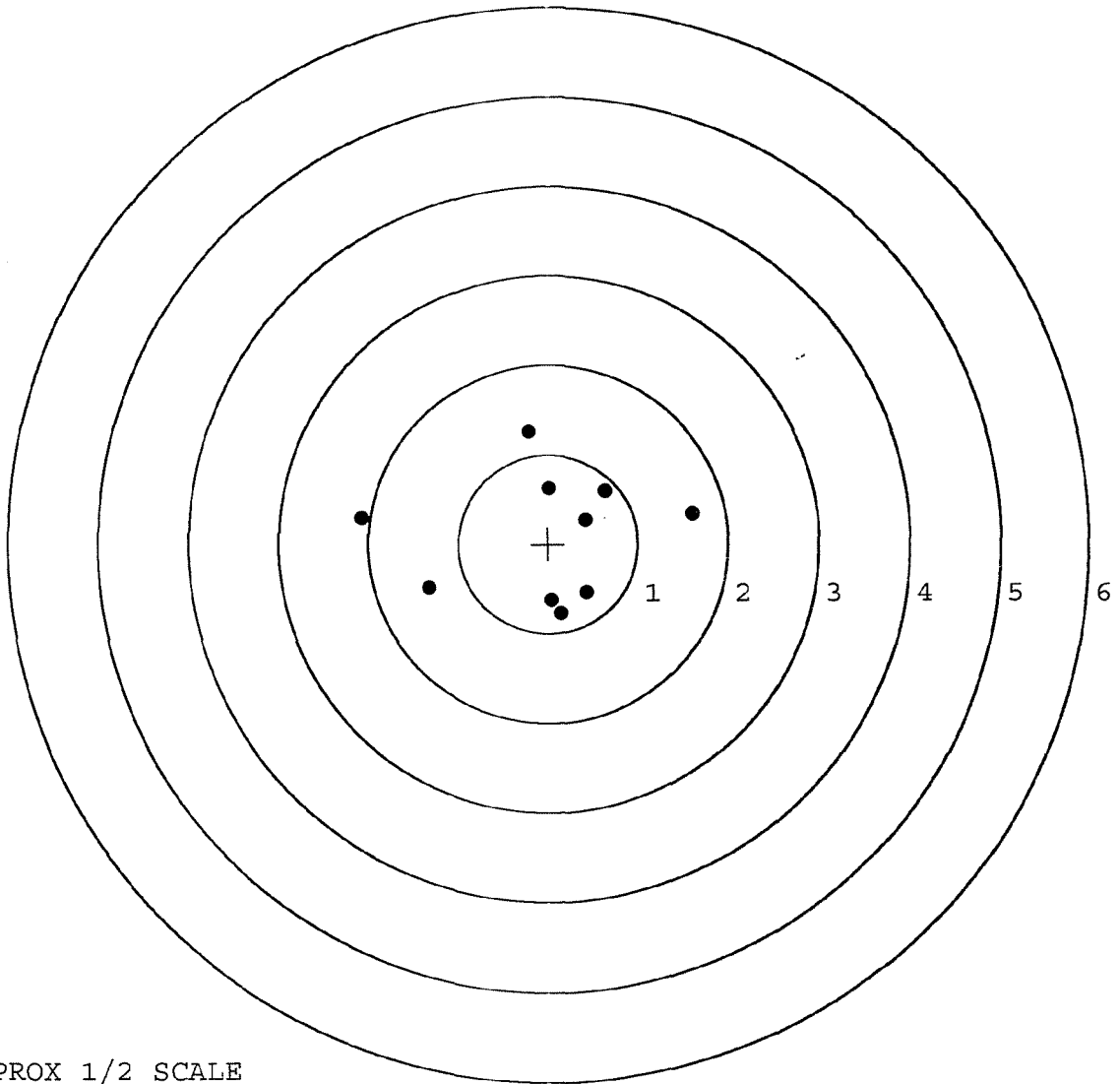


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790163. 0
TARGET NUMBER: 5
FILE DATE: 12/06/2001
FILE TIME: 11:44

X CENTROID: -0.034
Y CENTROID: 0.092
POA TO CENTROID: 0.098
HORZ SPREAD: 3.686
VERT SPREAD: 2.038
GROUP SPREAD: 3.686
MIN RADIUS: 0.483
MAX RADIUS: 2.056
MEAN RADIUS: 1.059
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.606	0.335
2:	0.639	0.600
3:	0.416	0.269
4:	0.011	0.625
5:	-0.214	1.258
6:	0.429	-0.546
7:	0.146	-0.780
8:	0.037	-0.639
9:	-1.326	-0.495
10:	-2.080	0.291



TARGET APPROX 1/2 SCALE