

E 676 1554

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
firearm.

Remington®

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

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

SERIAL NO. **E6761554**

ORDER NO. **25716**

46

17XV

5716 E6761554

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MODEL 700™ M24
UPC



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SERIAL NO.

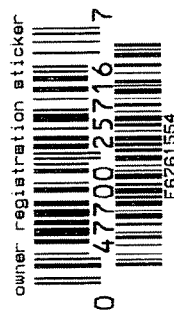


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

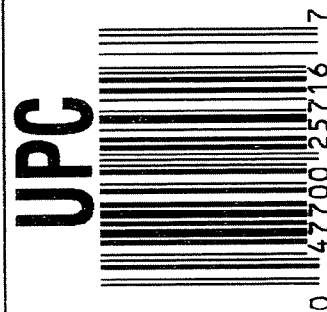


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761554



CONTRACT #

GUN SERIAL # E6761554

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-27-01	AK
600	PROOF		9/27/01	AC
607	CHECK HEADSPACE		9-27-01	AK
610	DIS-ASSEMBLE GUN	INSPECTED	9-27-01	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 29 2001 OPERATOR AC		
615	ROLLMARK CALIBER		9/22	(D)
617	DRILL AND TAP SIGHT HOLES			
620	APPLY COATINGS (BARREL ACTION)		10/11	HP
	(BOLT)		10/11	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-5-01	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-5-01	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-5-01	RW
	D) OIL FIRING PIN ASSEMBLY		11-5-01	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/13/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>4.0</u> <u>4.0</u>	11-6-01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.0</u> <u>3.5</u>	11-6-01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	11-6-01	DA
	J) ASSEMBLE STOCK		11-5-01	RU
	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	11-5-01	KT 1
	A) MALFUNCTIONS	PASS FAIL	11-5-01	KT
	B) PIERCED PRIMERS	PASS FAIL	11-5-01	KT
645	INSPECT FOR LIVE AMMO		11-5-01	KT
655	FINAL INSPECTION A) HEADSPACE		12/13/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.39</u> <u>2.38</u> <u>2.37</u> <u>2.36</u> <u>2.37</u>	11-6-01	DA
	C) FUNCTION		12/13/01	REP
660	PACK		12/13/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6761554DATE 11/05/01TESTER BR

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	2.59		2.68	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.76	2.55		2.60	
PULL #3	2.51	2.37		2.54	
PULL #4	2.56	2.74		2.56	
PULL #5	2.75	2.55		2.57	
TOTAL	1303	1280		1295	
AVG.	2.60	2.56		2.59	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.24	3.29		
PULL #2	3.04	3.33		
PULL #3	3.08	3.40		
PULL #4	3.12	3.28		
PULL #5	3.07	3.32		
TOTAL	1555	1330		
AVG.	3.11	2.66		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.26	4.14		4.33
PULL #2	4.36	4.15		4.26
PULL #3	4.15	4.21		4.16
PULL #4	4.20	4.28		4.32
PULL #5	4.37	4.29		4.15
TOTAL	2134	2107		2122
AVG.	4.26	4.21		4.24

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761554.___0
FILE DATE AND TIME: 11/05/2001 10:31

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.007
The Average Y Centroid of the Five Target Set:	0.200
The Average Point of Impact of the Five Target Set:	0.200
The Average Mean Radius of the Five Target Set:	1.027
The Distance from POA to Centroid Target #1:	0.325
The Distance from Centroid Target #2 to Centroid Target #1:	0.185
The Distance from Centroid Target #3 to Centroid Target #1:	0.746
The Distance from Centroid Target #4 to Centroid Target #1:	0.874
The Distance from Centroid Target #5 to Centroid Target #1:	0.172

SERIAL NUMBER: E6761554. __0

TARGET NUMBER: 1

FILE DATE: 11/05/2001

FILE TIME: 10:31

POINT#	X	Y
1:	0.673	1.827
2:	-0.386	1.807
3:	0.195	0.582
4:	0.122	0.213
5:	-0.187	-0.267
6:	-0.343	-0.752
7:	-0.718	-0.784
8:	0.762	-1.102
9:	1.723	-0.179
10:	1.056	0.135

X CENTROID: 0.290

Y CENTROID: 0.148

POA TO CENTROID: 0.325

HORZ SPREAD: 2.441

VERT SPREAD: 2.929

GROUP SPREAD: 3.127

MIN RADIUS: 0.180

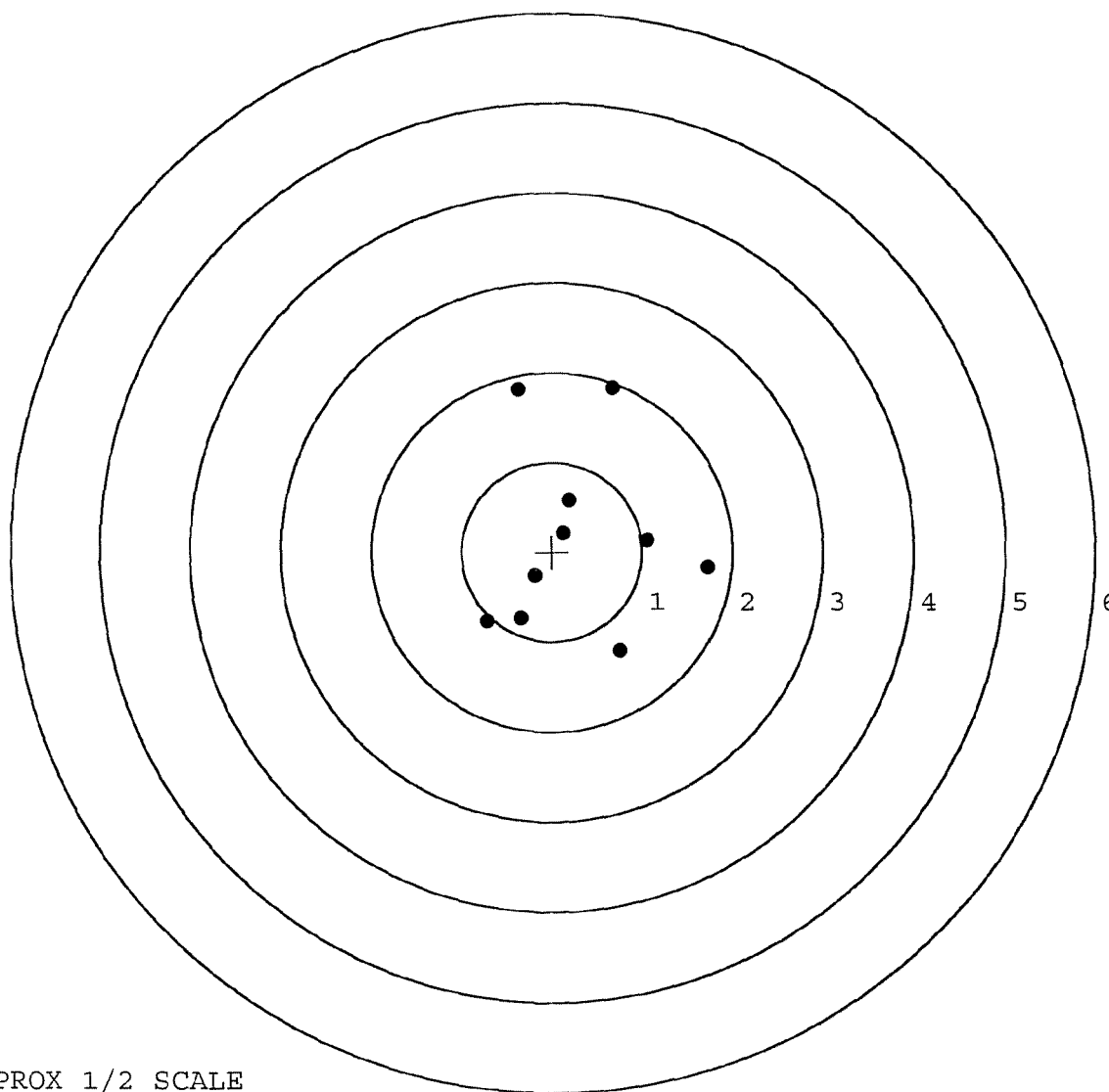
MAX RADIUS: 1.791

MEAN RADIUS: 1.082

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761554. 0

TARGET NUMBER: 2

FILE DATE: 11/05/2001

FILE TIME: 10:31

X CENTROID: 0.123

Y CENTROID: 0.229

POA TO CENTROID: 0.260

HORZ SPREAD: 4.097

VERT SPREAD: 3.405

GROUP SPREAD: 4.532

MIN RADIUS: 0.567

MAX RADIUS: 2.942

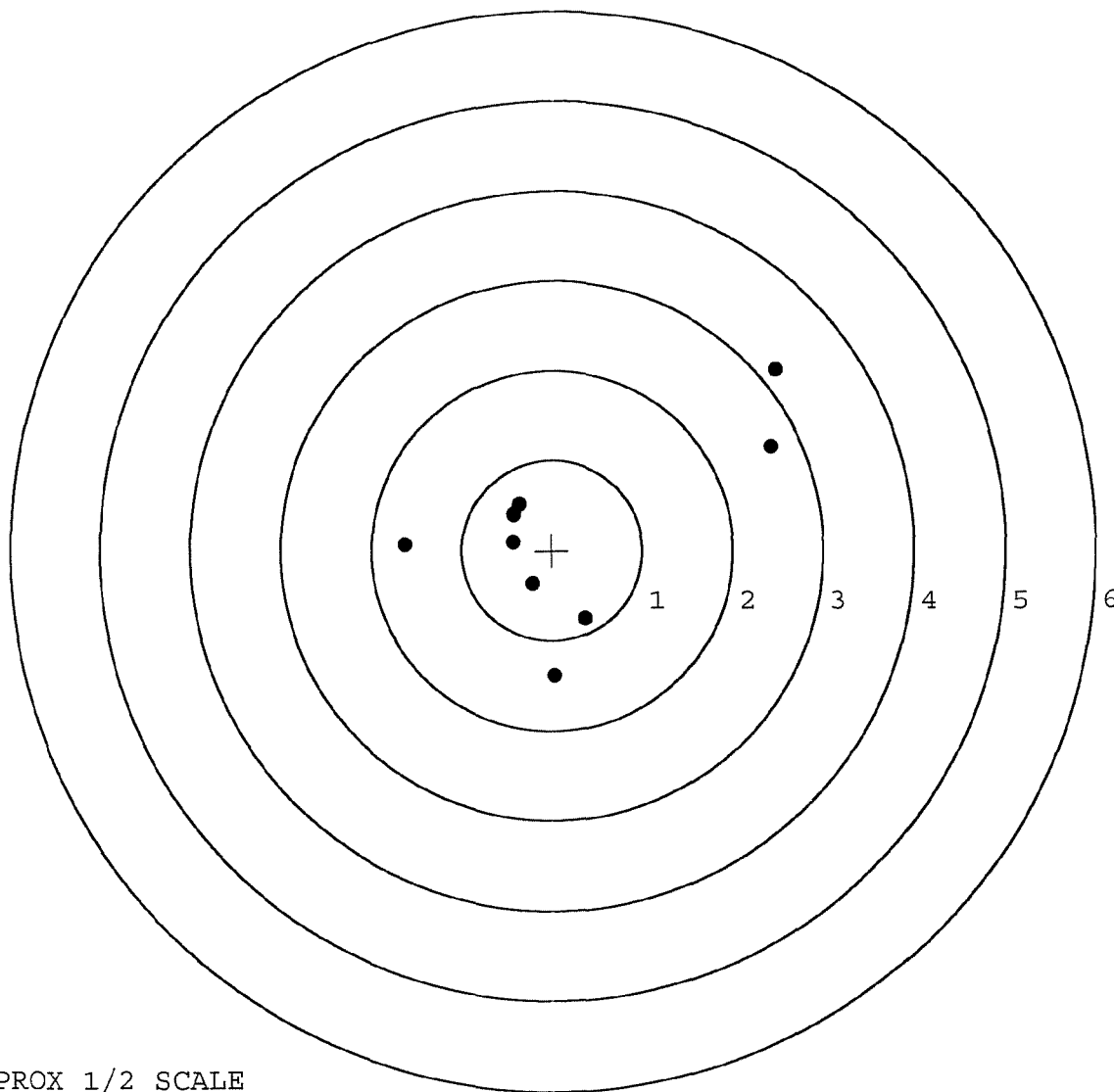
MEAN RADIUS: 1.218

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.364	0.519
2:	-0.432	0.100
3:	-0.216	-0.369
4:	0.370	-0.759
5:	0.028	-1.399
6:	-1.630	0.068
7:	2.425	1.144
8:	2.467	2.006
9:	-0.432	0.404
10:	-0.432	0.395
11:	-0.432	0.408

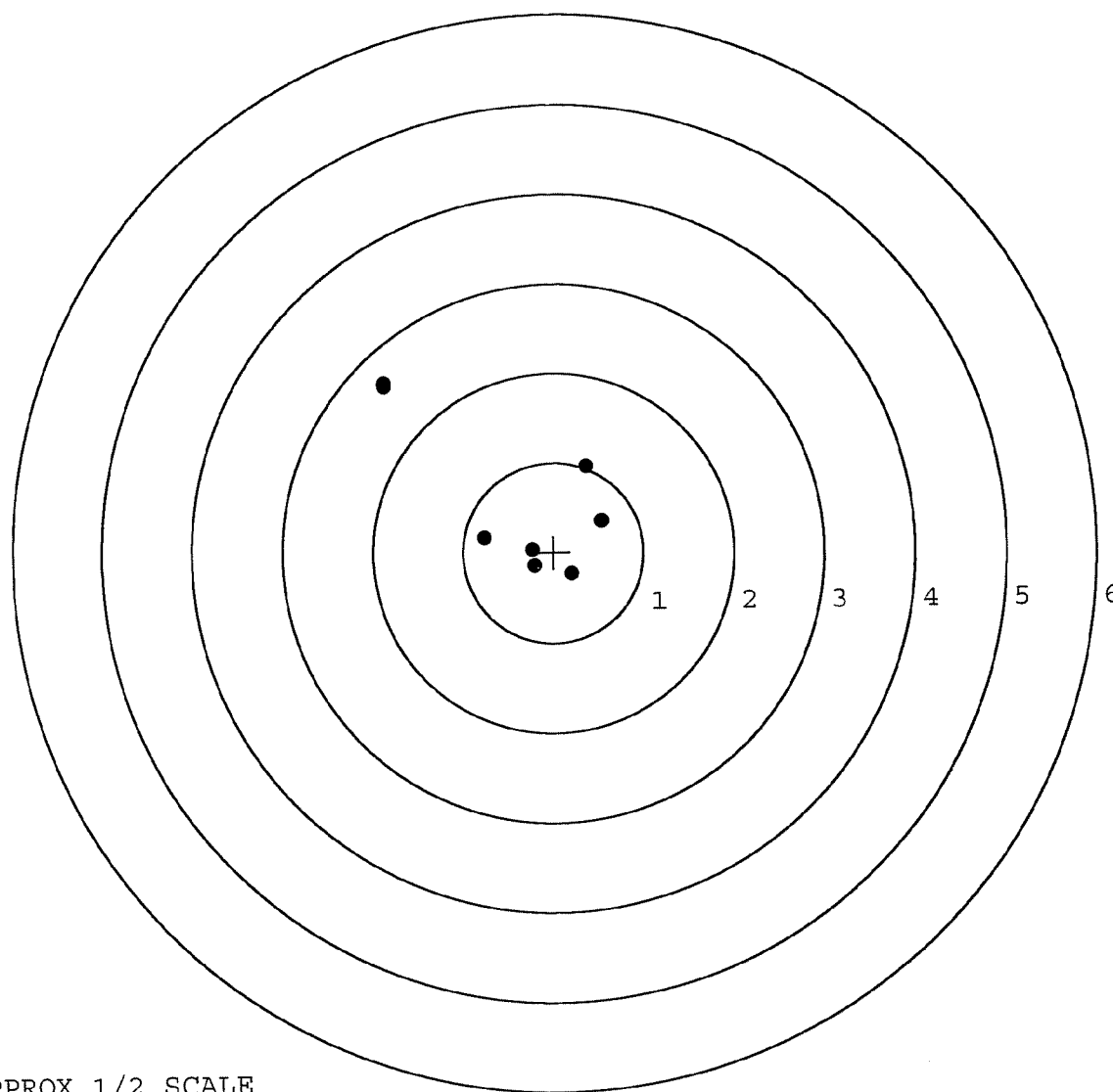


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761554. __0
 TARGET NUMBER: 3
 FILE DATE: 11/05/2001
 FILE TIME: 10:31

POINT#	X	Y
1:	0.380	0.960
2:	0.380	0.960
3:	0.536	0.341
4:	0.545	0.341
5:	-0.234	0.027
6:	-0.217	-0.150
7:	-0.762	0.167
8:	-1.861	1.870
9:	-1.866	1.907
10:	0.202	-0.240

X CENTROID: -0.290
 Y CENTROID: 0.618
 POA TO CENTROID: 0.683
 HORZ SPREAD: 2.411
 VERT SPREAD: 2.147
 GROUP SPREAD: 2.981
 MIN RADIUS: 0.594
 MAX RADIUS: 2.036
 MEAN RADIUS: 1.031
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761554. __0

TARGET NUMBER: 4

FILE DATE: 11/05/2001

FILE TIME: 10:31

POINT#	X	Y
1:	-0.302	0.286
2:	-0.713	0.695
3:	-2.012	0.526
4:	-0.636	-0.337
5:	-0.673	-0.493
6:	-0.997	-0.618
7:	-1.169	-1.170
8:	0.947	0.070
9:	0.778	0.297
10:	-0.678	-0.348

X CENTROID: -0.546

Y CENTROID: -0.109

POA TO CENTROID: 0.556

HORZ SPREAD: 2.959

VERT SPREAD: 1.865

GROUP SPREAD: 2.994

MIN RADIUS: 0.245

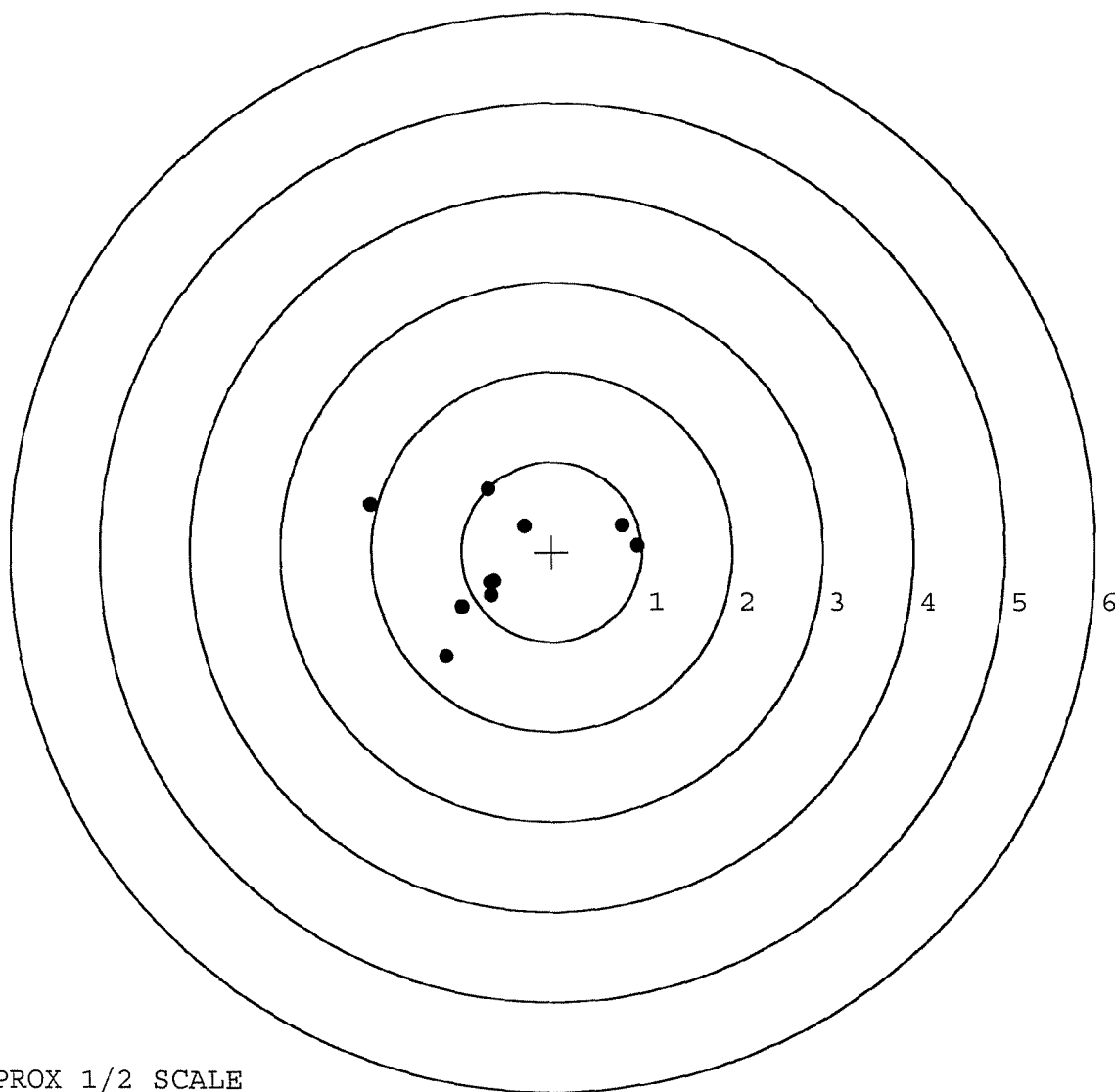
MAX RADIUS: 1.598

MEAN RADIUS: 0.860

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761554. __0

TARGET NUMBER: 5

FILE DATE: 11/05/2001

FILE TIME: 10:31

POINT#	X	Y
1:	1.436	1.338
2:	1.259	0.191
3:	1.908	-0.217
4:	0.796	-0.510
5:	0.388	0.084
6:	0.411	0.716
7:	-0.104	0.799
8:	-0.380	-0.391
9:	-0.769	-0.399
10:	-0.360	-0.471

X CENTROID: 0.458

Y CENTROID: 0.114

POA TO CENTROID: 0.472

HORZ SPREAD: 2.677

VERT SPREAD: 1.848

GROUP SPREAD: 2.807

MIN RADIUS: 0.077

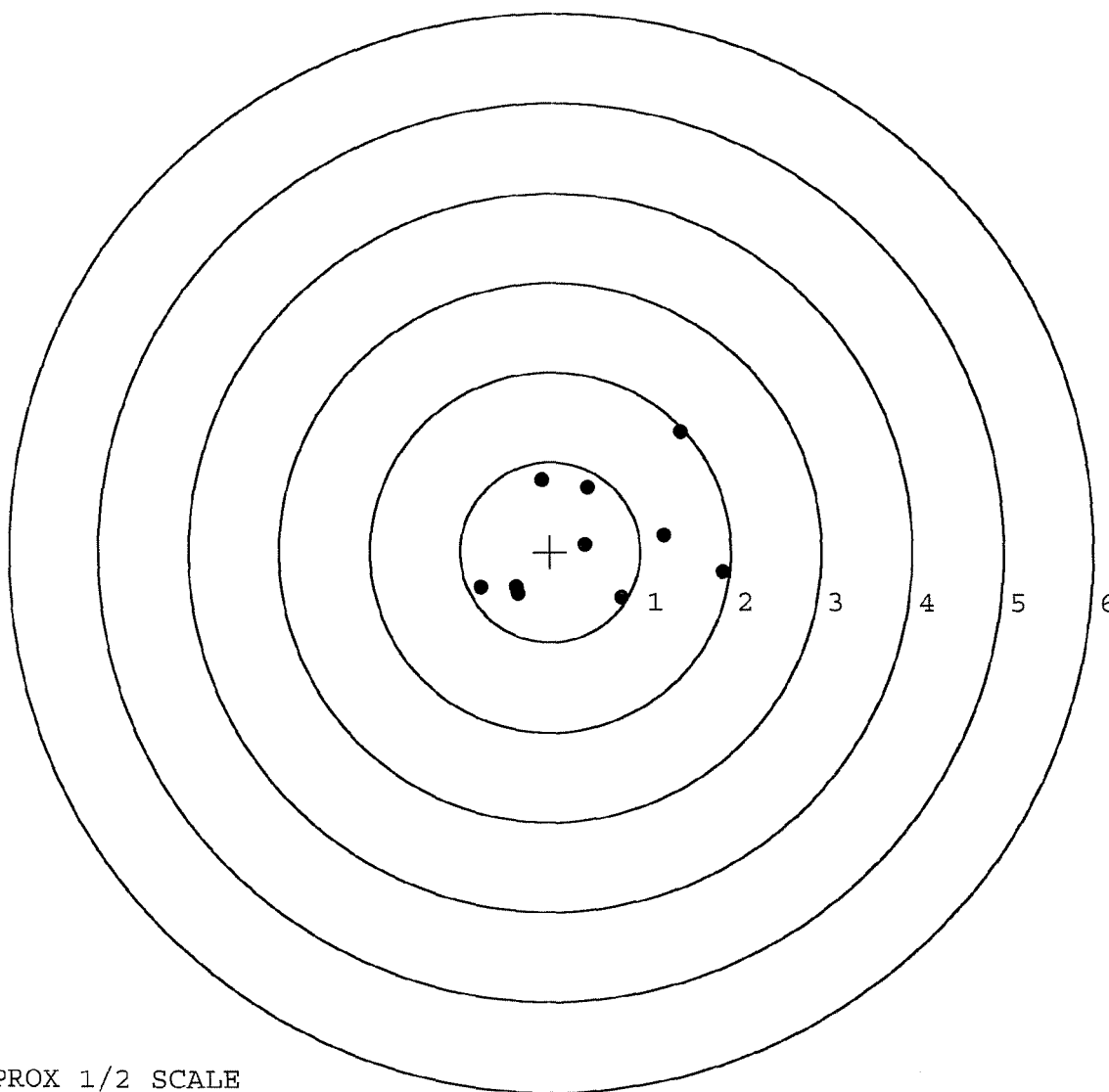
MAX RADIUS: 1.566

MEAN RADIUS: 0.945

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE