

E 676 1573

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

46

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

Made in Illinois, NY

SERIAL NO.
E6761573

ORDER NO.
25716

17XV



5716 E6761573

ORDER 25716
MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.

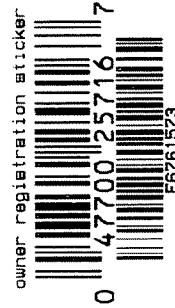


MODEL 700TM M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

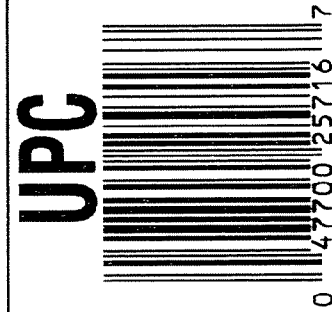


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761573



CONTRACT #

GUN SERIAL # E6761573

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-27-01	HL
600	PROOF		9/27/01	AC
607	CHECK HEADSPACE		9-27-01	HL
610	DIS-ASSEMBLE GUN	INSPECTED	9-27-01	HL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 29 2001 AC		
615	ROLLMARK CALIBER	OPERATOR	9/29	(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		10/22/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10/22/01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10/22/01	DA
	D) OIL FIRING PIN ASSEMBLY		11-1-01	KL
	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>55</u> <u>5.5</u> <u>6.0</u>	11-3-01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	11-3-01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.023</u> <u>.023</u>	11-3-01	DA
	J) ASSEMBLE STOCK		11-1-01	FW
	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	11/1/01	KT
	A) MALFUNCTIONS	PASS FAIL		
	B) PIERCED PRIMERS	PASS FAIL		
645	INSPECT FOR LIVE AMMO			
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>2.29</u> <u>2.23</u> <u>2.22</u> <u>2.22</u>	11-3-01	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. E6761573

DATE 10/26/01

TESTER J.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.48	2.58	2.26	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.44	2.13	
PULL #3	2.60	2.39	2.28	
PULL #4	2.52	2.37	2.01	
PULL #5	2.47	2.36	2.07	
TOTAL	12.58	12.14	10.75	
AVG.	2.52	2.43	2.15	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.18		
PULL #2	2.81	3.14		
PULL #3	3.13	3.03		
PULL #4	3.07	2.71		
PULL #5	3.07	3.06		
TOTAL	15.16	15.12		
AVG.	3.03	3.02		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.48	4.00		4.58 4.58
PULL #2	4.32	3.70		4.45
PULL #3	4.38	3.94		4.60
PULL #4	3.74	4.03		4.52
PULL #5	4.23	3.96		4.62
TOTAL	21.15	19.63		22.83
AVG.	4.23	3.93		4.57

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761573.___0
FILE DATE AND TIME: 11/01/2001 11:58

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.124
The Average Y Centroid of the Five Target Set:	0.315
The Average Point of Impact of the Five Target Set:	0.339
The Average Mean Radius of the Five Target Set:	0.980
The Distance from POA to Centroid Target #1:	0.652
The Distance from Centroid Target #2 to Centroid Target #1:	0.842
The Distance from Centroid Target #3 to Centroid Target #1:	0.603
The Distance from Centroid Target #4 to Centroid Target #1:	0.729
The Distance from Centroid Target #5 to Centroid Target #1:	0.617

SERIAL NUMBER: E6761573. __0

TARGET NUMBER: 1

FILE DATE: 11/01/2001

FILE TIME: 11:58

POINT#	X	Y
1:	-0.413	1.537
2:	-1.688	-0.691
3:	-0.755	-0.578
4:	0.355	-0.474
5:	2.015	0.060
6:	3.261	1.550
7:	3.209	1.503
8:	2.060	0.019
9:	-1.039	-0.763
10:	-0.703	-0.510

X CENTROID: 0.630

Y CENTROID: 0.165

POA TO CENTROID: 0.652

HORZ SPREAD: 4.949

VERT SPREAD: 2.313

GROUP SPREAD: 5.433

MIN RADIUS: 0.696

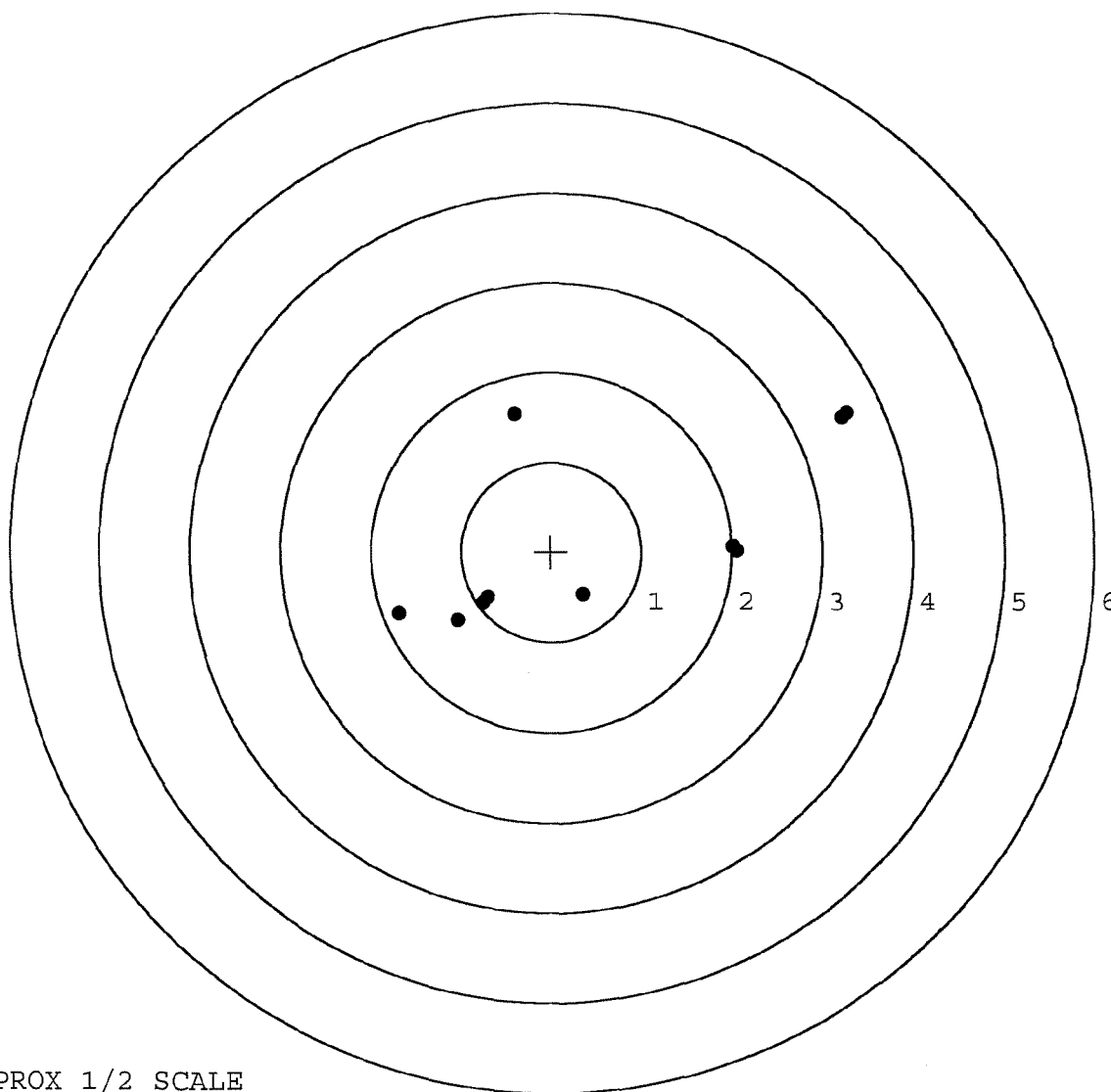
MAX RADIUS: 2.973

MEAN RADIUS: 1.857

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 1

in 3 IN DIAMETER: 4



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761573. 0

TARGET NUMBER: 2

FILE DATE: 11/01/2001

FILE TIME: 11:58

POINT#	X	Y
1:	0.324	0.438
2:	0.644	-0.064
3:	1.319	-0.302
4:	-0.269	0.672
5:	-0.203	0.247
6:	-0.536	0.025
7:	-1.007	0.447
8:	-1.515	-0.882
9:	-0.502	0.010
10:	-0.340	0.289

X CENTROID: -0.209

Y CENTROID: 0.088

POA TO CENTROID: 0.226

HORZ SPREAD: 2.834

VERT SPREAD: 1.554

GROUP SPREAD: 2.893

MIN RADIUS: 0.159

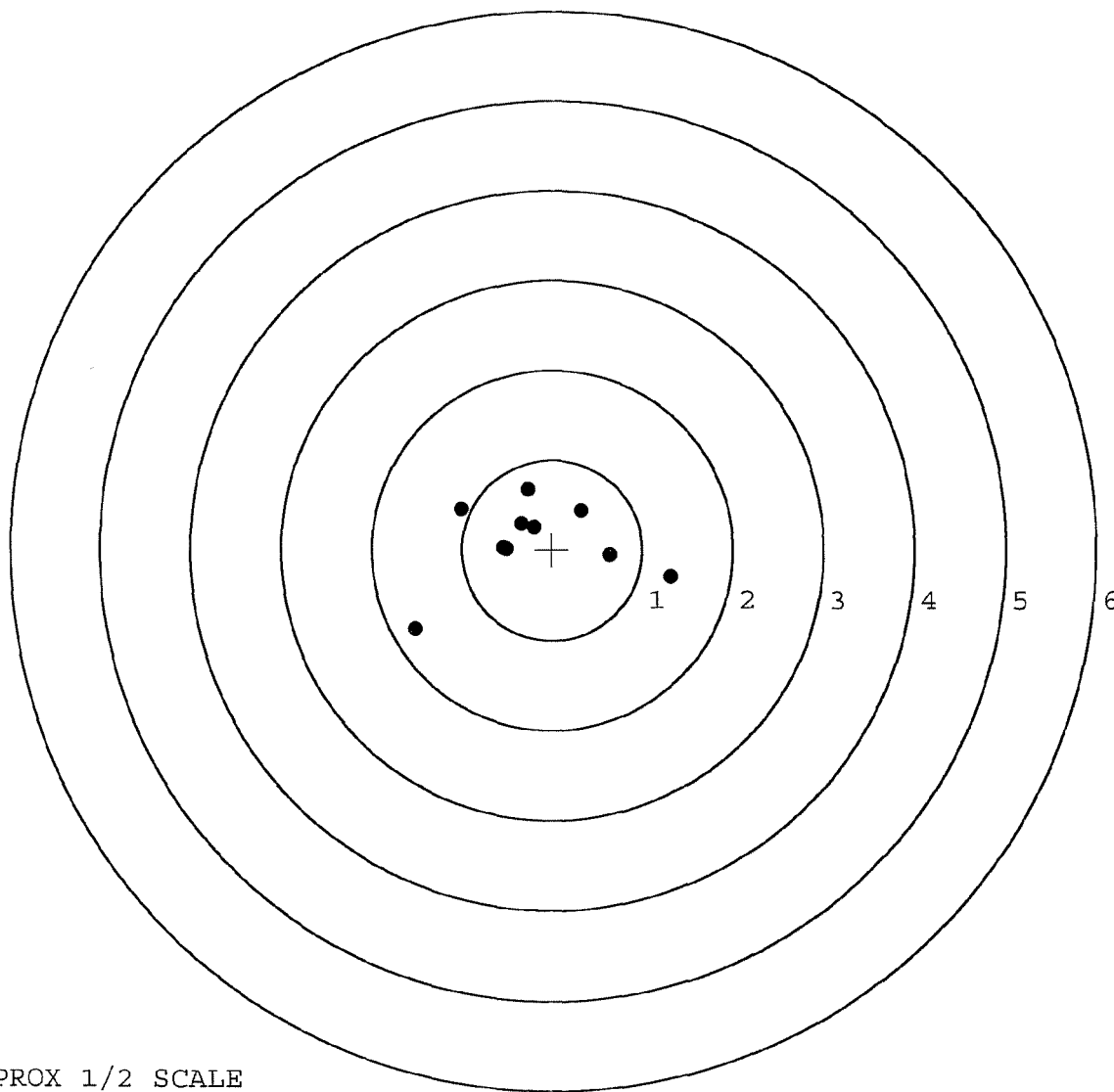
MAX RADIUS: 1.627

MEAN RADIUS: 0.721

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761573. __0

TARGET NUMBER: 3

FILE DATE: 11/01/2001

FILE TIME: 11:58

POINT#	X	Y
1:	0.234	-0.071
2:	0.505	0.381
3:	1.079	0.594
4:	1.067	0.040
5:	0.011	0.672
6:	-0.174	0.213
7:	-0.420	0.526
8:	-0.638	0.043
9:	-1.083	-0.188
10:	-0.251	0.249

X CENTROID: 0.033

Y CENTROID: 0.246

POA TO CENTROID: 0.248

HORZ SPREAD: 2.162

VERT SPREAD: 0.860

GROUP SPREAD: 2.299

MIN RADIUS: 0.210

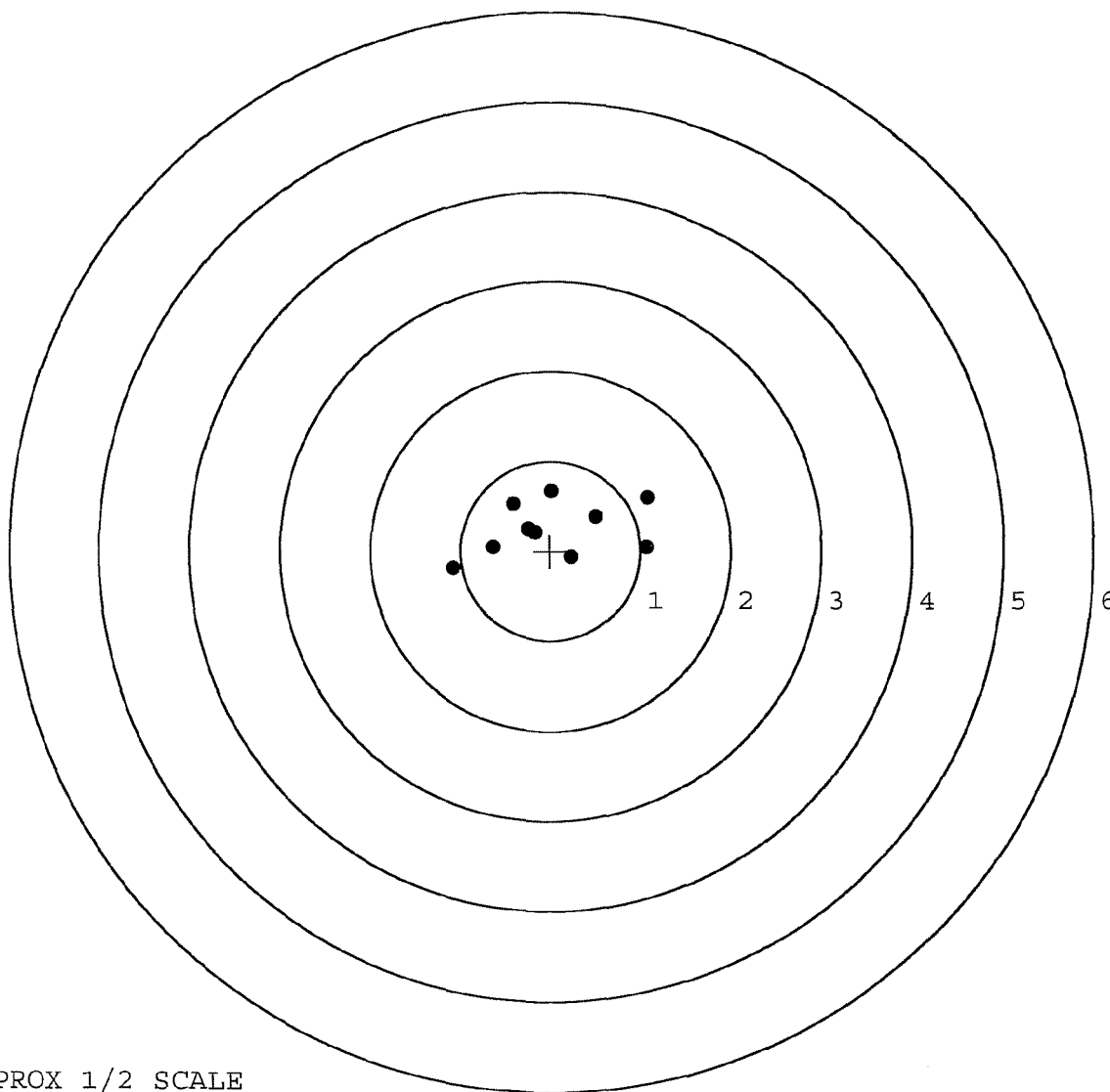
MAX RADIUS: 1.197

MEAN RADIUS: 0.637

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761573. __0

TARGET NUMBER: 4

FILE DATE: 11/01/2001

FILE TIME: 11:58

POINT#	X	Y
1:	0.478	0.311
2:	1.060	0.326
3:	1.236	-0.163
4:	0.225	0.154
5:	-0.417	0.412
6:	-1.641	0.916
7:	-0.858	1.474
8:	0.713	1.886

X CENTROID: 0.100

Y CENTROID: 0.664

POA TO CENTROID: 0.672

HORZ SPREAD: 2.877

VERT SPREAD: 2.049

GROUP SPREAD: 3.073

MIN RADIUS: 0.518

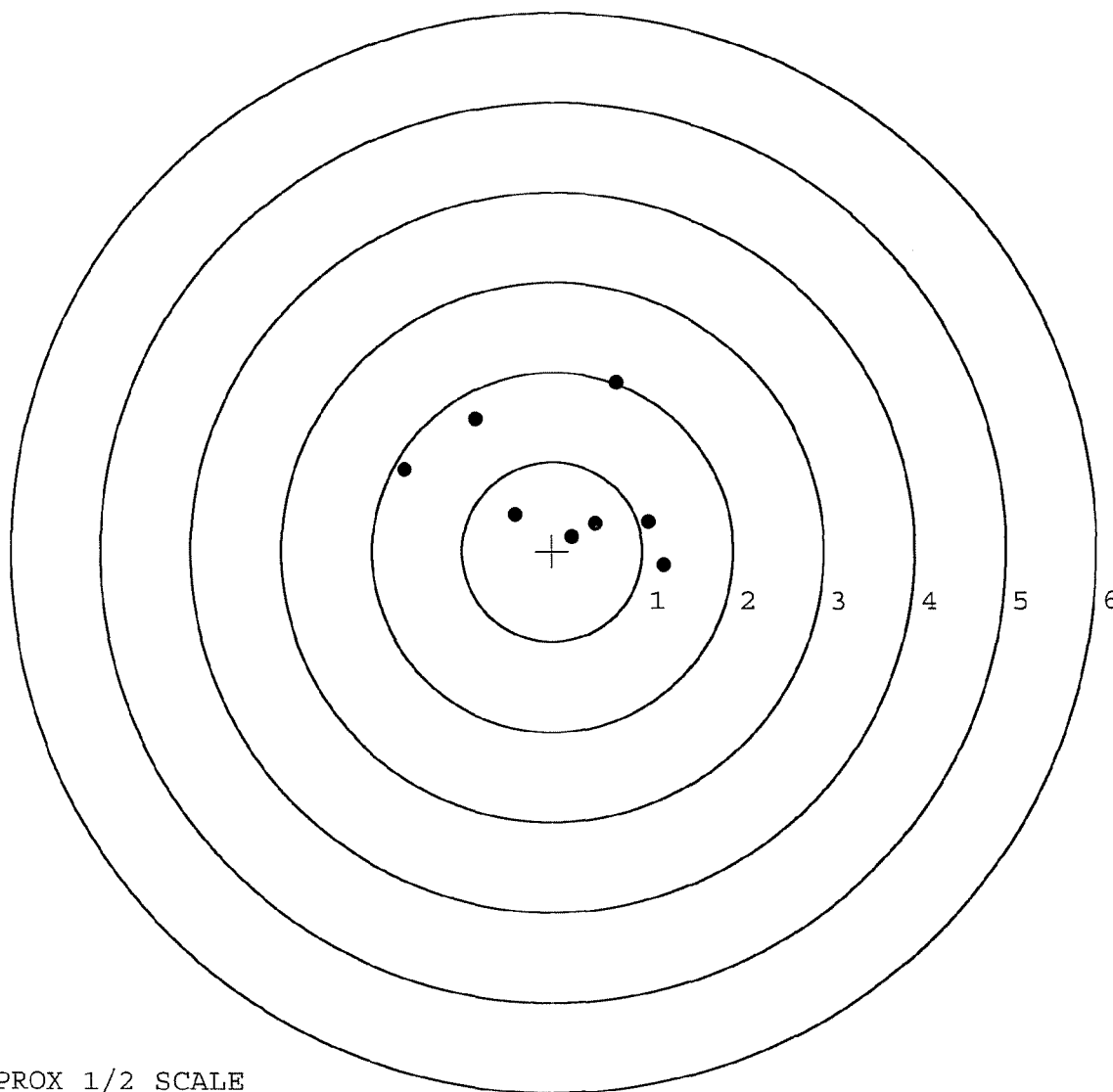
MAX RADIUS: 1.759

MEAN RADIUS: 1.053

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761573. __0

TARGET NUMBER: 5

FILE DATE: 11/01/2001

FILE TIME: 11:58

POINT#	X	Y
1:	0.033	0.428
2:	-0.210	0.353
3:	-1.055	0.467
4:	0.471	-0.452
5:	0.911	0.550
6:	1.130	1.869
7:	-0.300	-0.208
8:	-0.134	0.367
9:	-0.217	0.352
10:	0.023	0.403

X CENTROID: 0.065

Y CENTROID: 0.413

POA TO CENTROID: 0.418

HORZ SPREAD: 2.185

VERT SPREAD: 2.321

GROUP SPREAD: 2.596

MIN RADIUS: 0.036

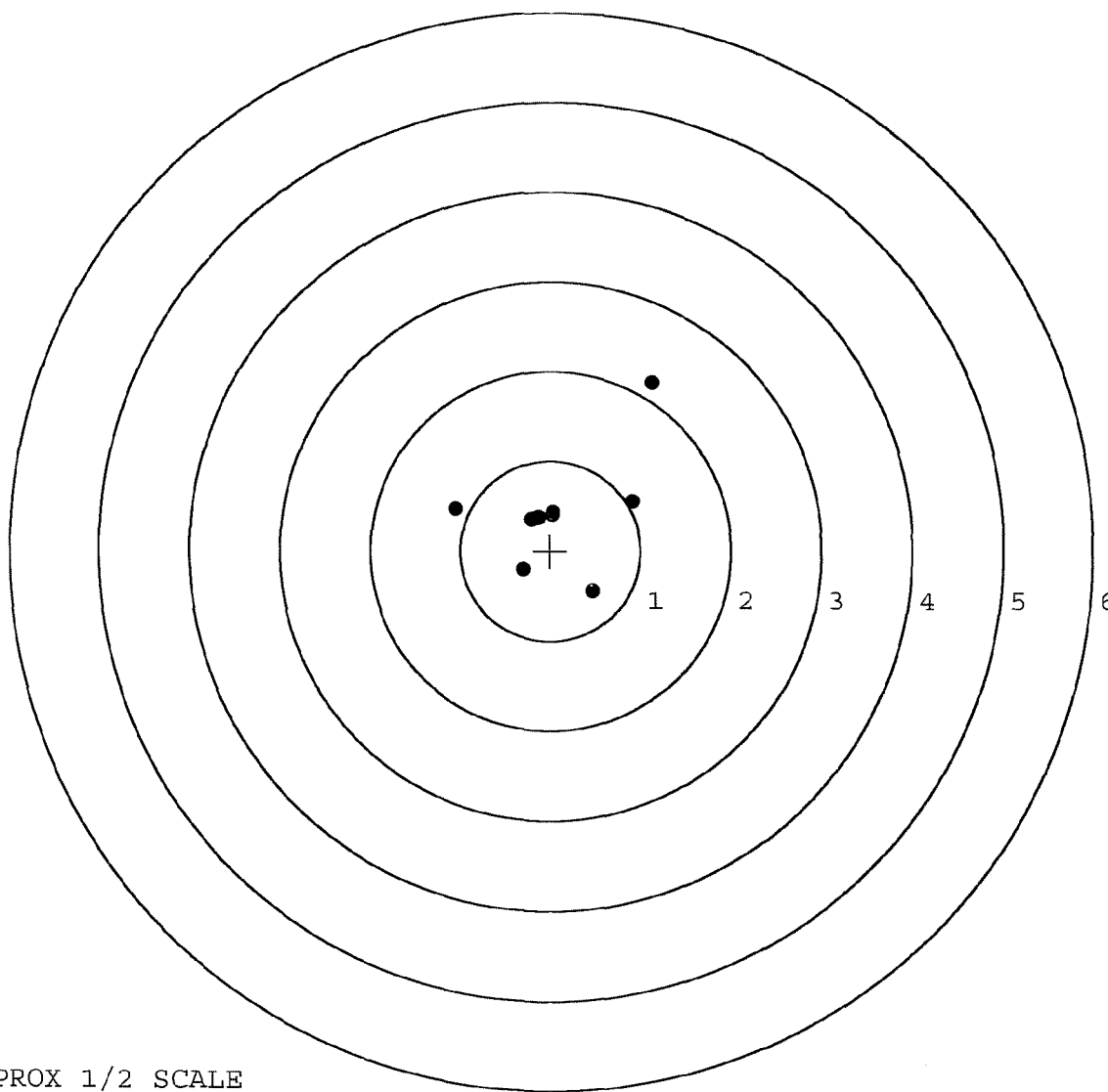
MAX RADIUS: 1.804

MEAN RADIUS: 0.631

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE