

E676155c

12

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

Remington®

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

46

SERIAL NO. **E6761556**
ORDER NO. **25716**

Made in Union, NY. Reg. U.S. Pat. & Tm. Off. Herco Registrars Parquet Deposite.

31XV

5716 E6761556

ORDER 25716
MODEL 700™ M24
UPC



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MODEL 700™ M24
UPC

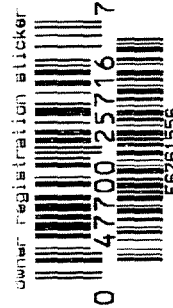


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

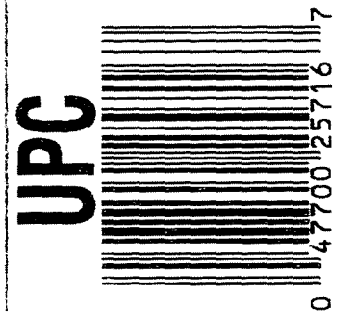


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6761556



CONTRACT #

GUN SERIAL # E676 1556

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			AL
615	ROLLMARK CALIBER		11/2	LB
617	DRILL AND TAP SIGHT HOLES		11/7	BWT
620	APPLY COATINGS (BARREL ACTION)		11/8	HP
	(BOLT)		11/8	HT
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-14-01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-14-01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-14-01	DA
	D) OIL FIRING PIN ASSEMBLY		11-14-01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/1/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>6.0</u> <u>6.0</u>	12/4/01	REP
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>3.0</u>	12/4/01	REP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.024</u> <u>.023</u>	12/4/01	REP
	J) ASSEMBLE STOCK		11-28-01	REP
	K) ASSEMBLE SWIVEL STUDS		12/11/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/11/01	REP
	M) IRON SIGHT ALIGNMENT		12/11/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/11/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	12-3-01	AC
	A) MALFUNCTIONS	PASS FAIL	12-3-01	AC
	B) PIERCED PRIMERS	PASS FAIL	12-3-01	AC
645	INSPECT FOR LIVE AMMO		12-3-01	AC
655	FINAL INSPECTION A) HEADSPACE		12/11/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.28</u> <u>2.26</u> <u>2.34</u> <u>2.23</u> <u>2.29</u>	12/14/01	D.M.
	C) FUNCTION		12/11/01	REP
660	PACK		12/11/01	DA

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

SERIAL NO. E6761556

DATE 11/13/01

TESTER D. H.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.86	2.40		2.40	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.74	2.37		2.45	
PULL #3	2.83	2.53		2.37	
PULL #4	2.77	2.06		2.31	
PULL #5	2.69	2.50		2.46	
TOTAL	13.59	11.86		11.99	
AVG.	2.72	2.37		2.40	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.33	3.15		
PULL #2	3.22	3.13		
PULL #3	3.26	3.18		
PULL #4	3.32	3.19		
PULL #5	3.25	3.13		
TOTAL	16.38	15.78		
AVG.	3.28	3.16		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.28	4.01		4.18
PULL #2	4.31	4.18		4.19
PULL #3	4.28	3.97		4.28
PULL #4	4.25	4.24		4.16
PULL #5	4.31	4.20		4.21
TOTAL	21.43	20.60		21.02
AVG.	4.27	4.12		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761556.__0
FILE DATE AND TIME: 12/03/2001 02:44

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.017
The Average Y Centroid of the Five Target Set:	0.049
The Average Point of Impact of the Five Target Set:	0.052
The Average Mean Radius of the Five Target Set:	1.106
The Distance from POA to Centroid Target #1:	0.166
The Distance from Centroid Target #2 to Centroid Target #1:	0.219
The Distance from Centroid Target #3 to Centroid Target #1:	0.670
The Distance from Centroid Target #4 to Centroid Target #1:	0.108
The Distance from Centroid Target #5 to Centroid Target #1:	0.153

SERIAL NUMBER: E6761556. __0

TARGET NUMBER: 1

FILE DATE: 12/03/2001

FILE TIME: 02:44

POINT#	X	Y
1:	0.630	1.098
2:	1.475	0.630
3:	1.330	-0.631
4:	0.087	-1.812
5:	-1.306	-1.158
6:	-0.516	-0.238
7:	-1.086	-0.091
8:	-0.276	0.979
9:	0.584	0.487
10:	0.642	0.193

X CENTROID: 0.156

Y CENTROID: -0.054

POA TO CENTROID: 0.166

HORZ SPREAD: 2.781

VERT SPREAD: 2.910

GROUP SPREAD: 3.306

MIN RADIUS: 0.545

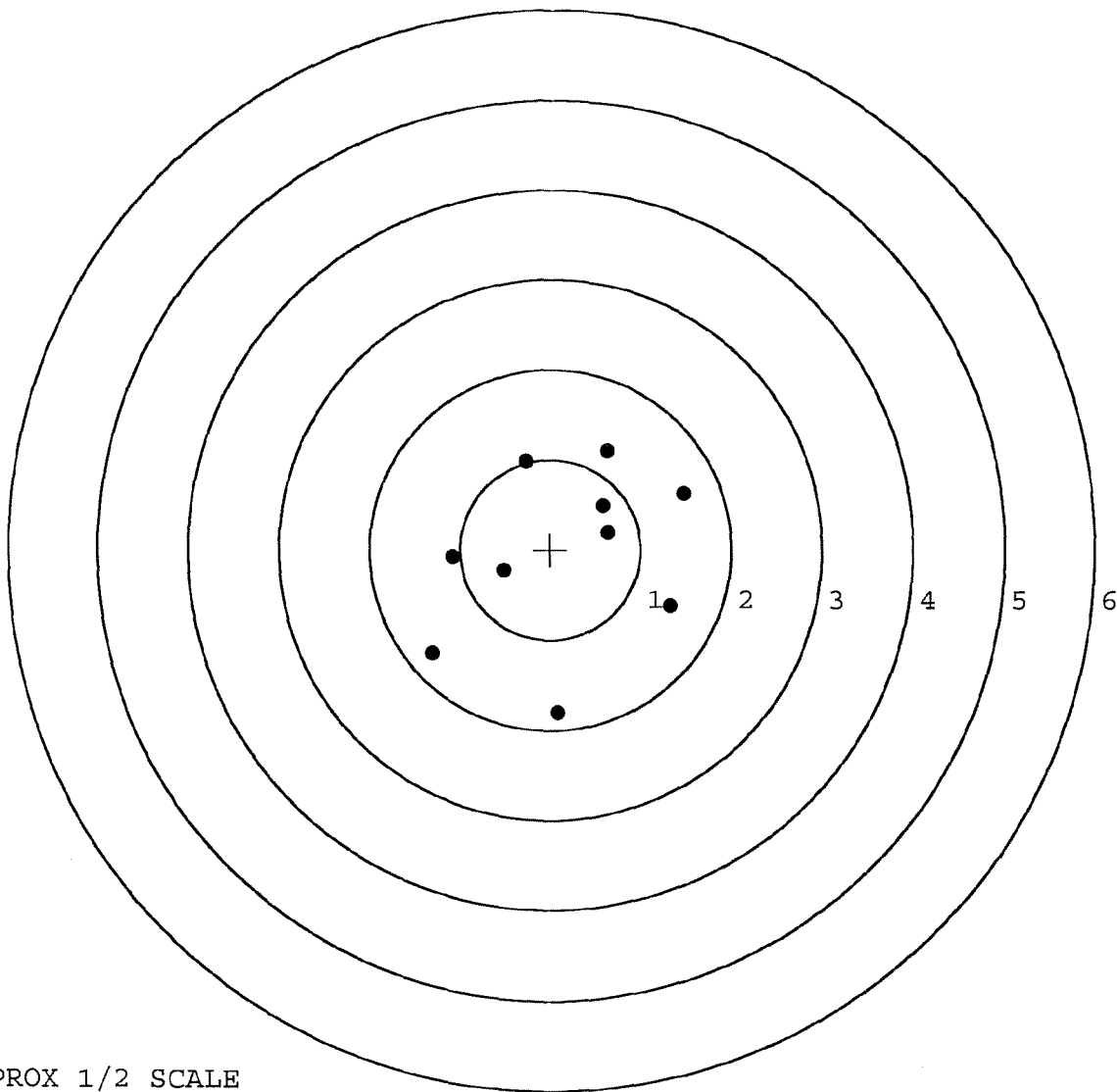
MAX RADIUS: 1.832

MEAN RADIUS: 1.193

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 8

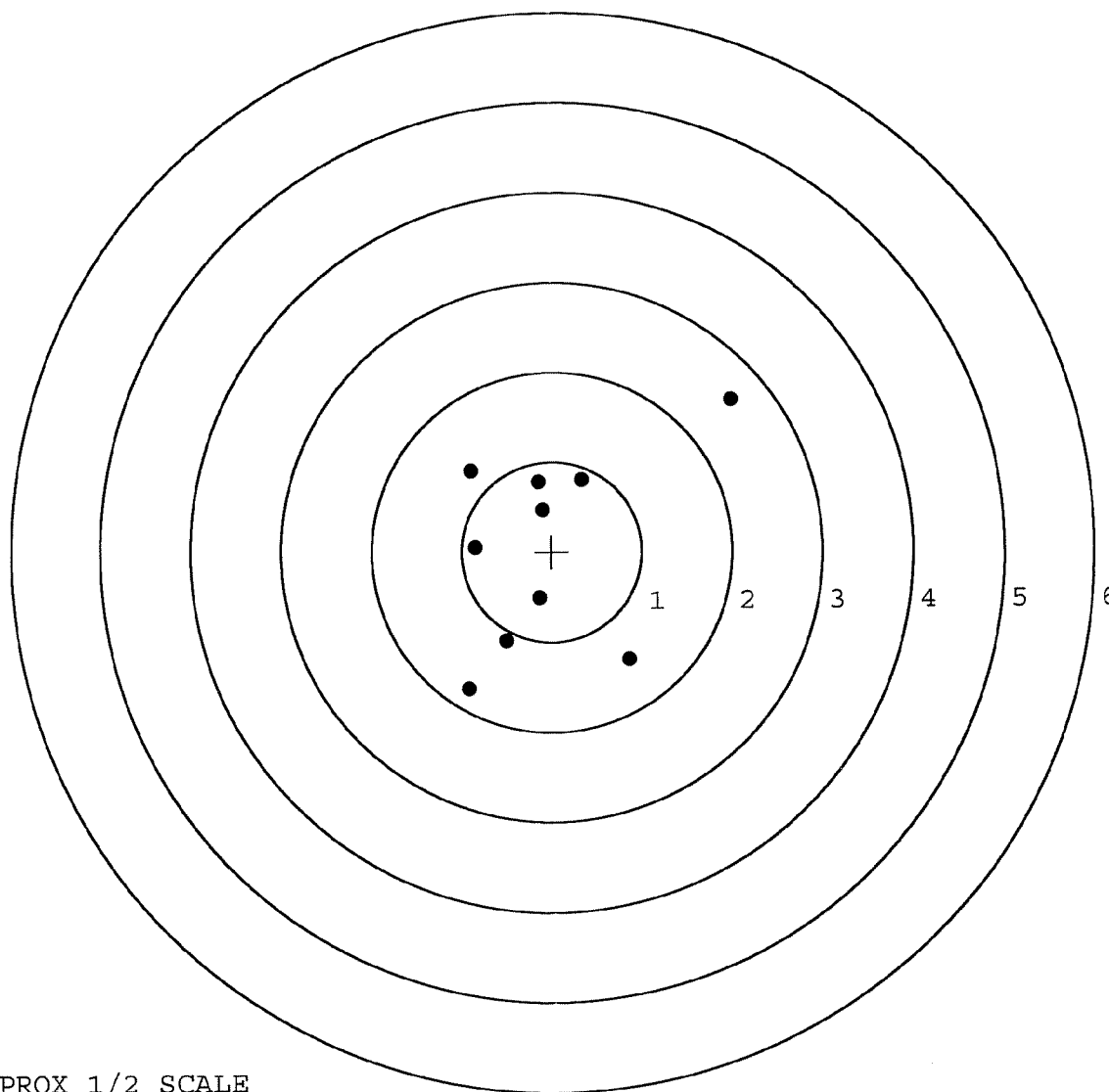


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761556. __0
TARGET NUMBER: 2
FILE DATE: 12/03/2001
FILE TIME: 02:44

POINT#	X	Y
1:	0.334	0.797
2:	-0.148	0.777
3:	-0.101	0.464
4:	-0.897	0.906
5:	-0.850	0.052
6:	-0.140	-0.518
7:	-0.508	-0.992
8:	-0.928	-1.518
9:	0.856	-1.203
10:	1.987	1.680

X CENTROID: -0.040
Y CENTROID: 0.044
POA TO CENTROID: 0.060
HORZ SPREAD: 2.915
VERT SPREAD: 3.198
GROUP SPREAD: 4.327
MIN RADIUS: 0.424
MAX RADIUS: 2.604
MEAN RADIUS: 1.168
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761556. 0

TARGET NUMBER: 3

FILE DATE: 12/03/2001

FILE TIME: 02:44

POINT#	X	Y
1:	-0.094	2.395
2:	-0.937	1.192
3:	-1.225	0.214
4:	-0.951	-0.199
5:	-0.441	-0.698
6:	-0.555	-0.968
7:	0.637	-0.192
8:	-0.156	0.308
9:	-0.519	0.407
10:	0.231	0.709

X CENTROID: -0.401

Y CENTROID: 0.317

POA TO CENTROID: 0.511

HORZ SPREAD: 1.862

VERT SPREAD: 3.363

GROUP SPREAD: 3.394

MIN RADIUS: 0.149

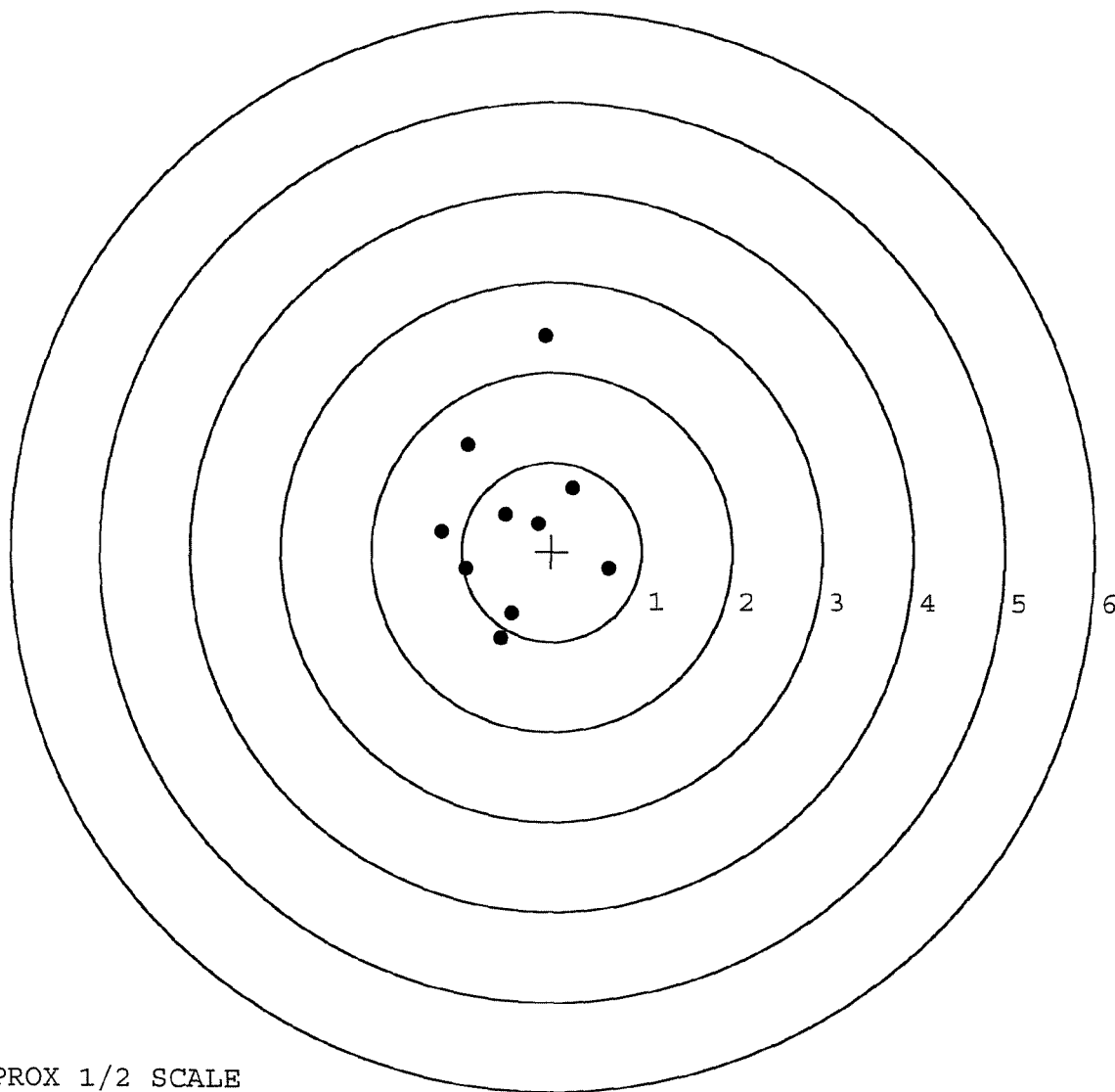
MAX RADIUS: 2.101

MEAN RADIUS: 0.931

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761556. __0

TARGET NUMBER: 4

FILE DATE: 12/03/2001

FILE TIME: 02:44

X CENTROID: 0.183

Y CENTROID: -0.159

POA TO CENTROID: 0.243

HORZ SPREAD: 2.769

VERT SPREAD: 3.765

GROUP SPREAD: 3.794

MIN RADIUS: 0.390

MAX RADIUS: 2.288

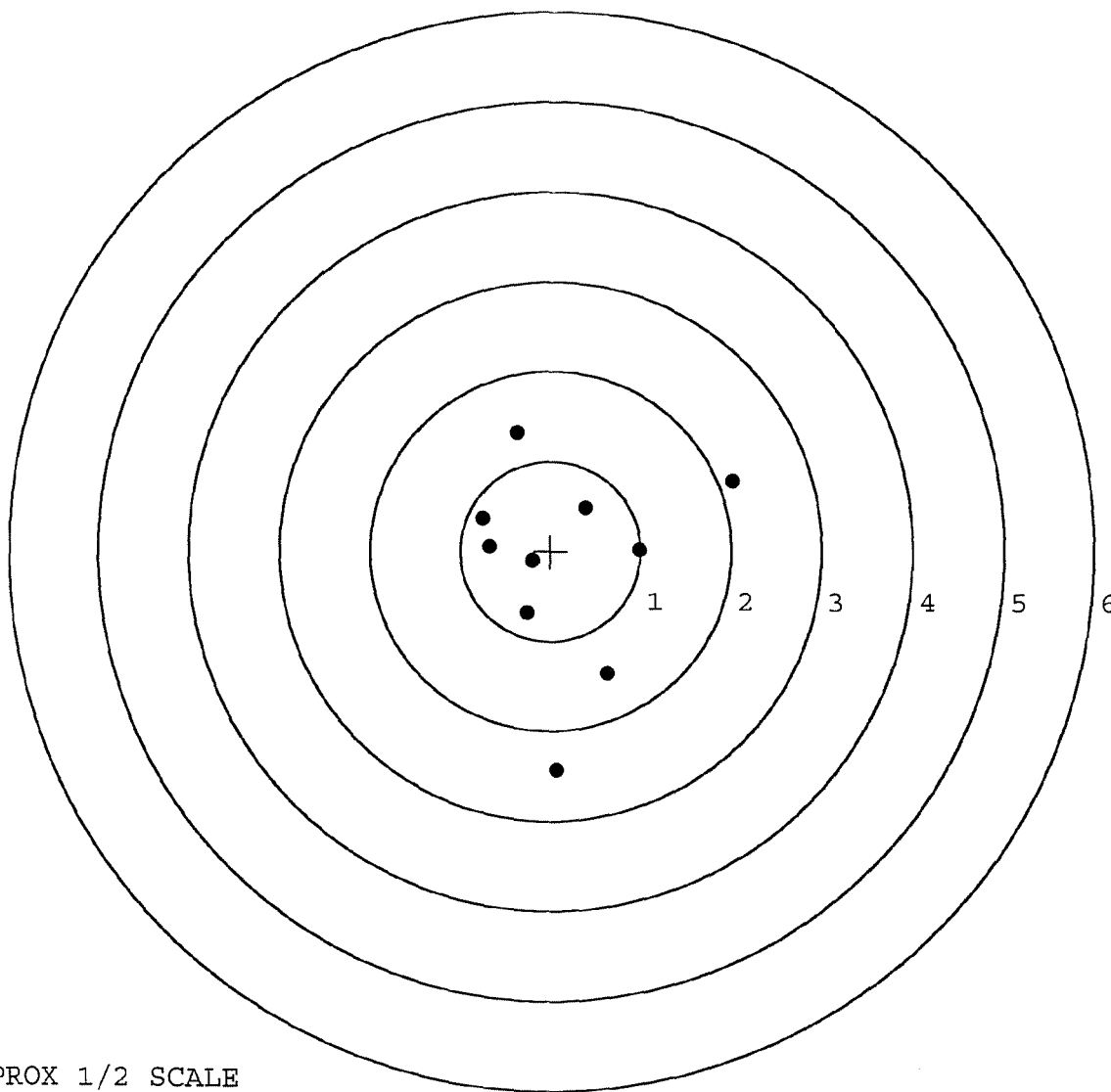
MEAN RADIUS: 1.177

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.386	1.320
2:	0.387	0.486
3:	2.011	0.786
4:	0.993	0.019
5:	-0.758	0.362
6:	-0.678	0.048
7:	-0.255	-0.687
8:	0.642	-1.369
9:	0.082	-2.445
10:	-0.204	-0.111



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761556. 0

TARGET NUMBER: 5

FILE DATE: 12/03/2001

FILE TIME: 02:44

POINT#	X	Y
1:	-0.820	1.101
2:	-0.738	0.804
3:	0.342	1.072
4:	0.573	0.914
5:	-0.302	0.727
6:	0.220	0.355
7:	0.843	-0.524
8:	1.067	-1.012
9:	0.628	-1.558
10:	0.057	-0.921

X CENTROID: 0.187

Y CENTROID: 0.096

POA TO CENTROID: 0.210

HORZ SPREAD: 1.887

VERT SPREAD: 2.659

GROUP SPREAD: 3.028

MIN RADIUS: 0.261

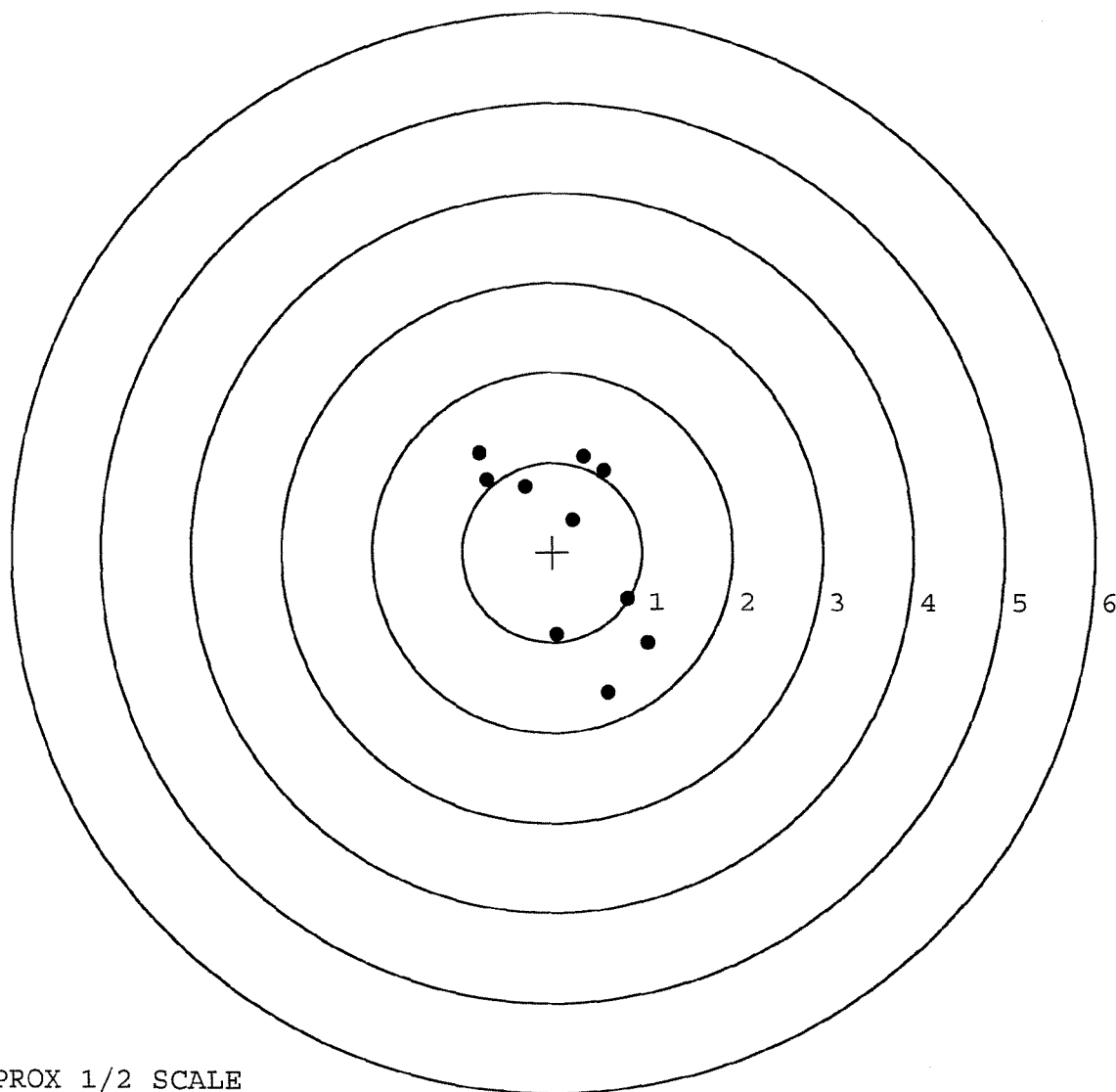
MAX RADIUS: 1.712

MEAN RADIUS: 1.059

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE