

E 676 1584

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
E6761584

ORDER NO.
25716

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



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17XV

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

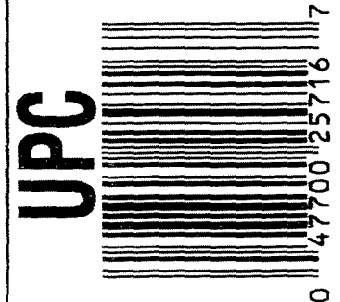


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6761584



ORDER 25716

MODEL 700™ M24

UPC



0 47700 25716 7

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MODEL 700™ M24

UPC



0 47700 25716 7

SERIAL NO.



E6761584

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CONTRACT #

GUN SERIAL # E 6761584

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-27-01	RAH
600	PROOF		9/27/01	AC
607	CHECK HEADSPACE		9-27-01	RAH
610	DIS-ASSEMBLE GUN	INSPECTED	9-27-01	RAH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 29 2001 OPERATOR AL		
615	ROLLMARK CALIBER		9/29	(D)
617	DRILL AND TAP SIGHT HOLES			
620	APPLY COATINGS (BARREL ACTION)		10/11	HA
	(BOLT)		10/11	HA
625	FINAL ASSEMBLY		11/30/01	RAH
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/30/01	RAH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/30/01	RAH
	D) OIL FIRING PIN ASSEMBLY		11/30/01	RAH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/13/01	RAH

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.5</u> <u>5.5</u>	11-6-01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	11-6-01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	11-6-01	DA
	J) ASSEMBLE STOCK		11-1-01	RW
	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	11/11/01	RT
	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>2.60</u> <u>2.64</u> <u>2.66</u> <u>2.64</u> <u>2.69</u>	11-6-01	DA
	C) FUNCTION		12/13/01	REP
660	PACK		4/13/01	DA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761584.__0
FILE DATE AND TIME: 11/01/2001 12:06

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.088
The Average Y Centroid of the Five Target Set:	-0.066
The Average Point of Impact of the Five Target Set:	0.110
The Average Mean Radius of the Five Target Set:	0.879
The Distance from POA to Centroid Target #1:	0.147
The Distance from Centroid Target #2 to Centroid Target #1:	0.470
The Distance from Centroid Target #3 to Centroid Target #1:	0.134
The Distance from Centroid Target #4 to Centroid Target #1:	0.542
The Distance from Centroid Target #5 to Centroid Target #1:	0.028

SERIAL NUMBER: E6761584. __0

TARGET NUMBER: 1

FILE DATE: 11/01/2001

FILE TIME: 12:06

X CENTROID: 0.083

Y CENTROID: -0.121

POA TO CENTROID: 0.147

HORZ SPREAD: 1.945

VERT SPREAD: 2.988

GROUP SPREAD: 2.989

MIN RADIUS: 0.227

MAX RADIUS: 1.567

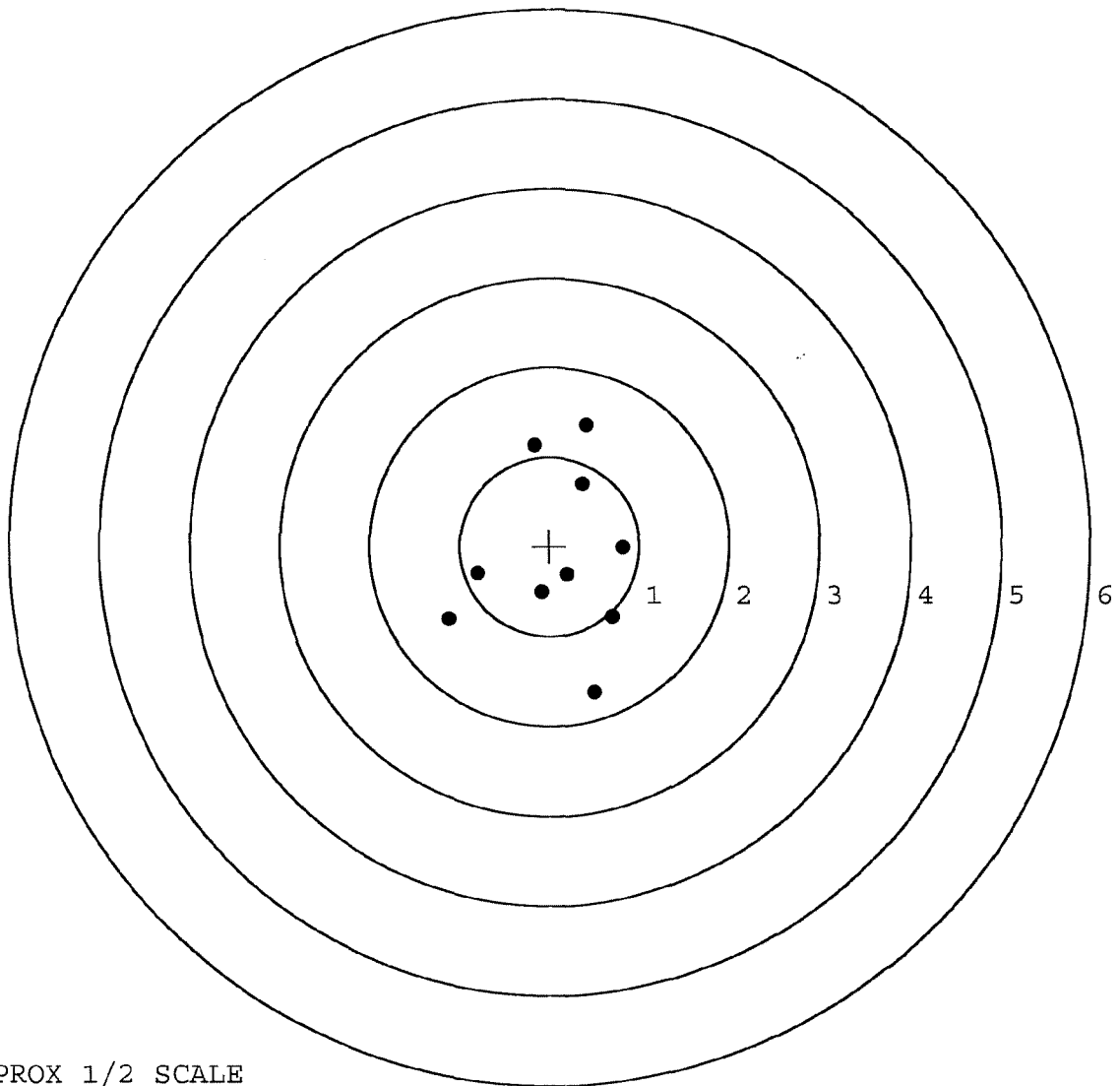
MEAN RADIUS: 0.983

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.413	1.357
2:	0.373	0.702
3:	-0.161	1.130
4:	0.198	-0.317
5:	-0.088	-0.515
6:	-0.794	-0.306
7:	-1.125	-0.820
8:	0.697	-0.790
9:	0.820	-0.016
10:	0.502	-1.631



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761584. __0

TARGET NUMBER: 2

FILE DATE: 11/01/2001

FILE TIME: 12:06

X CENTROID: -0.387

Y CENTROID: -0.118

POA TO CENTROID: 0.404

HORZ SPREAD: 2.875

VERT SPREAD: 2.230

GROUP SPREAD: 3.191

MIN RADIUS: 0.518

MAX RADIUS: 1.801

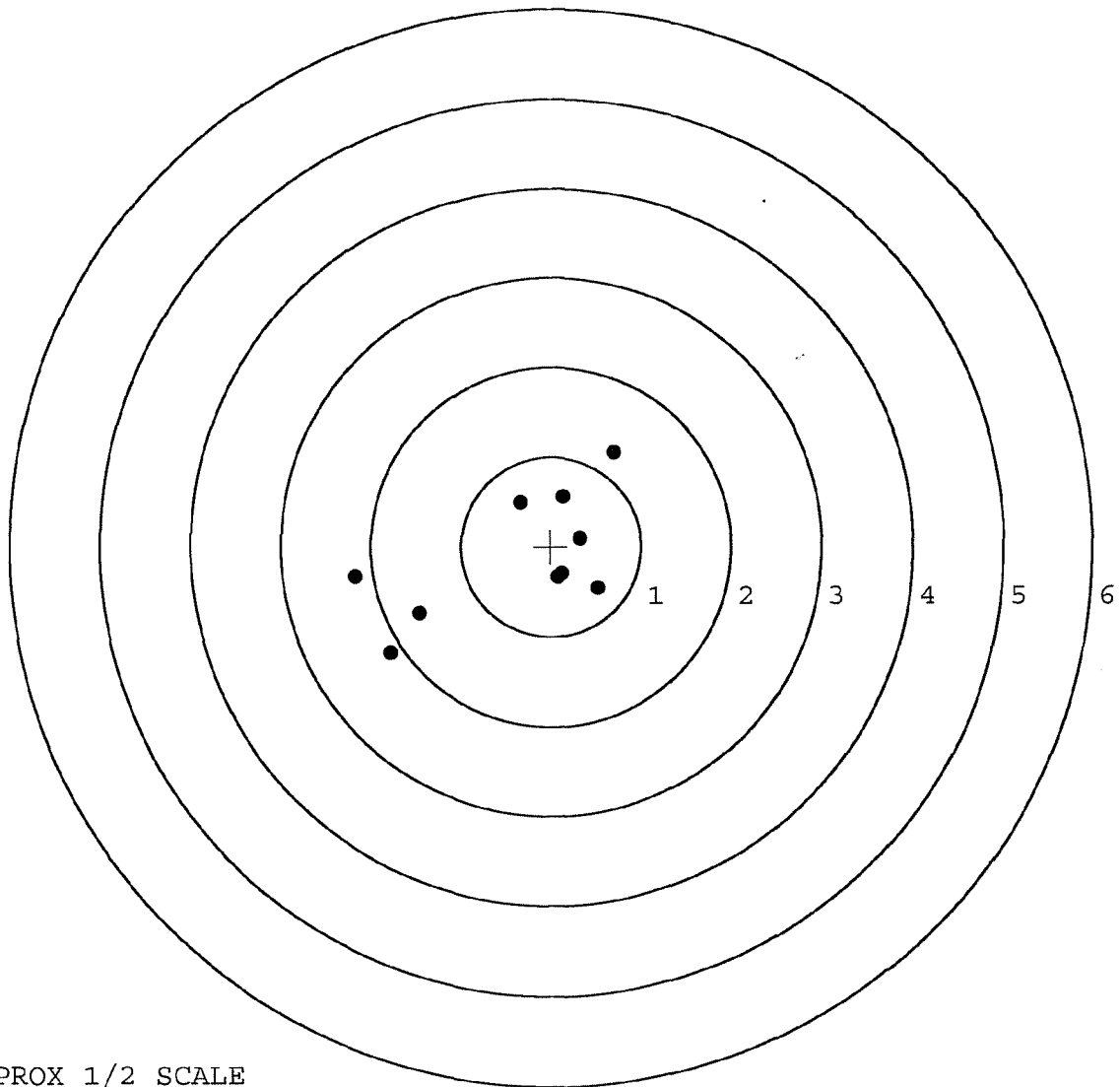
MEAN RADIUS: 1.065

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.701	1.047
2:	0.332	0.094
3:	0.135	0.556
4:	-0.341	0.500
5:	0.081	-0.341
6:	0.521	-0.465
7:	-1.461	-0.747
8:	-1.782	-1.183
9:	-2.174	-0.338
10:	0.122	-0.300



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761584. __0

TARGET NUMBER: 3

FILE DATE: 11/01/2001

FILE TIME: 12:06

X CENTROID: 0.093

Y CENTROID: -0.255

POA TO CENTROID: 0.271

HORZ SPREAD: 1.579

VERT SPREAD: 2.103

GROUP SPREAD: 2.163

MIN RADIUS: 0.056

MAX RADIUS: 1.262

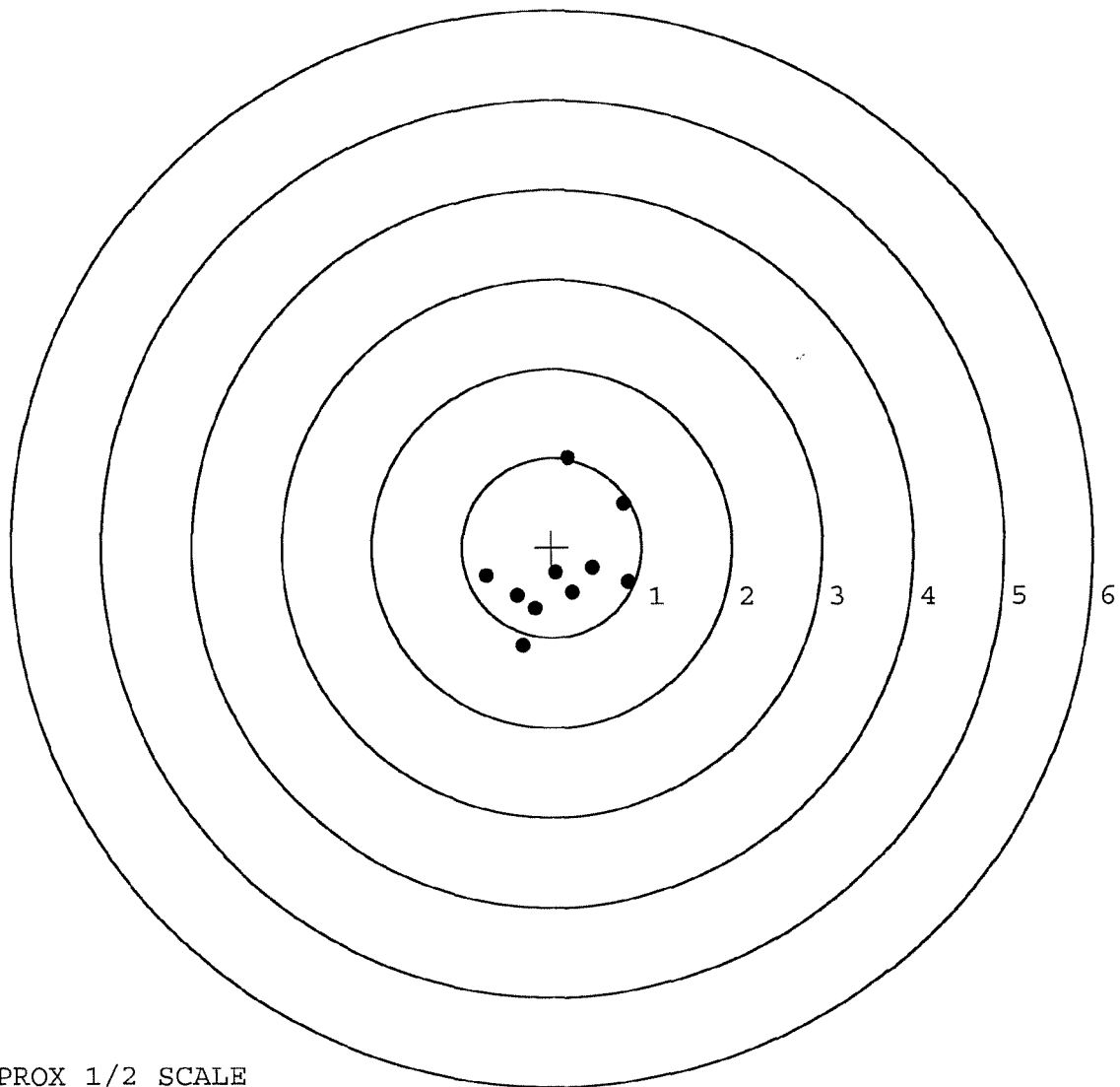
MEAN RADIUS: 0.660

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.183	1.004
2:	0.796	0.490
3:	0.850	-0.392
4:	0.460	-0.232
5:	0.229	-0.500
6:	0.044	-0.282
7:	-0.187	-0.682
8:	-0.390	-0.539
9:	-0.729	-0.314
10:	-0.323	-1.099



TARGET APPROX 1/2 SCALE

BARBER - M24 0113705

SERIAL NUMBER: E6761584. __0

TARGET NUMBER: 4

FILE DATE: 11/01/2001

FILE TIME: 12:06

X CENTROID: -0.306

Y CENTROID: 0.257

POA TO CENTROID: 0.399

HORZ SPREAD: 2.387

VERT SPREAD: 2.830

GROUP SPREAD: 2.901

MIN RADIUS: 0.446

MAX RADIUS: 1.682

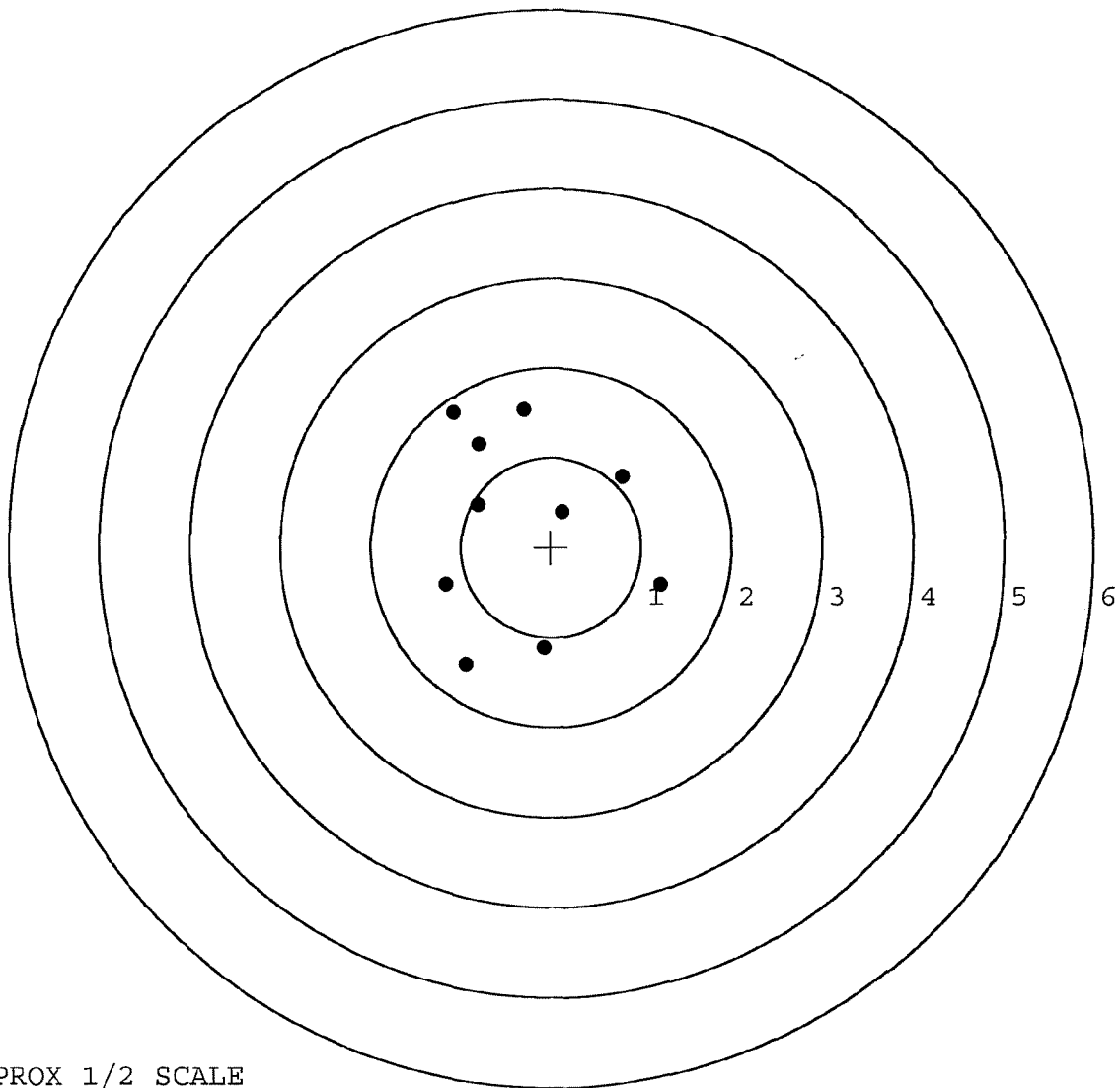
MEAN RADIUS: 1.181

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 2

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.304	1.529
2:	-0.795	1.150
3:	-1.082	1.498
4:	-0.812	0.480
5:	0.790	0.786
6:	1.215	-0.424
7:	-0.076	-1.123
8:	-0.940	-1.301
9:	-1.172	-0.416
10:	0.121	0.387



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761584. __0

TARGET NUMBER: 5

FILE DATE: 11/01/2001

FILE TIME: 12:06

X CENTROID: 0.077

Y CENTROID: -0.093

POA TO CENTROID: 0.121

HORZ SPREAD: 1.494

VERT SPREAD: 1.642

GROUP SPREAD: 1.690

MIN RADIUS: 0.131

MAX RADIUS: 1.090

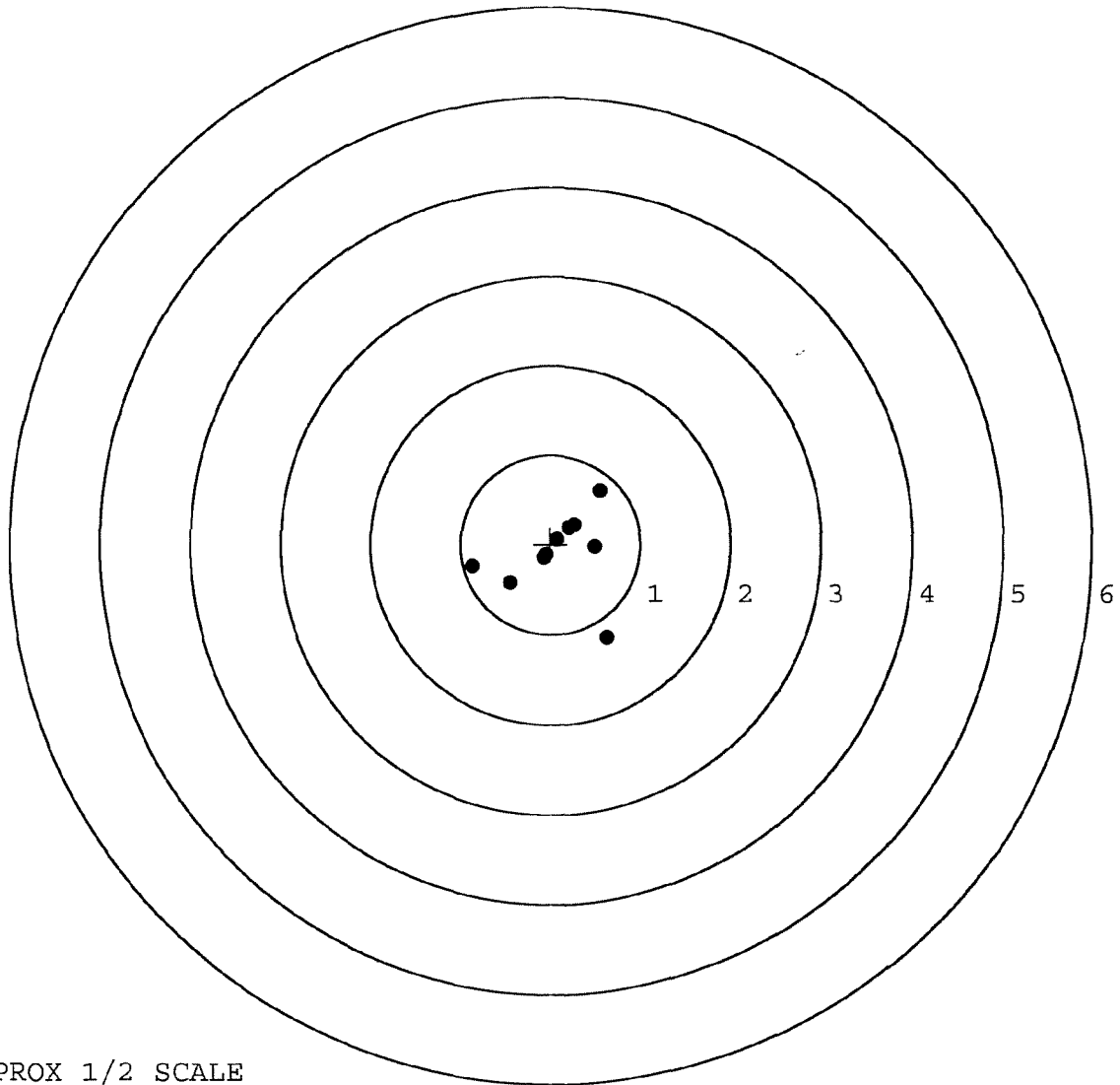
MEAN RADIUS: 0.508

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.870	-0.245
2:	-0.453	-0.431
3:	-0.051	-0.119
4:	0.078	0.057
5:	0.265	0.226
6:	0.553	0.606
7:	0.498	-0.023
8:	0.624	-1.036
9:	0.205	0.189
10:	-0.079	-0.153



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO E6761584DATE 11/01/01TESTER B.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.32	2.56	2.47	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.48	2.70	2.56	
PULL #3	2.70	2.47	2.58	
PULL #4	2.74	2.29	2.57	
PULL #5	2.70	2.60	2.56	
TOTAL	1294	1262	1274	
AVG.	2.58	2.52	2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.30	3.29	
PULL #2	3.12	3.38	
PULL #3	3.28	3.20	
PULL #4	3.28	3.32	
PULL #5	3.28	3.29	
TOTAL	1626	1648	
AVG.	3.25	3.29	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.31	4.37		4.05
PULL #2	4.23	4.37		3.98
PULL #3	4.23	4.32		4.09
PULL #4	4.19	4.29		4.09
PULL #5	4.21	4.23		4.00
TOTAL	2107	2158		2021
AVG.	4.21	4.31		4.04