

E679070C

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

Remington®

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

46

Serial No. **E6790706**

Order No. **25716**

31XV

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

5716 E6790706

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



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

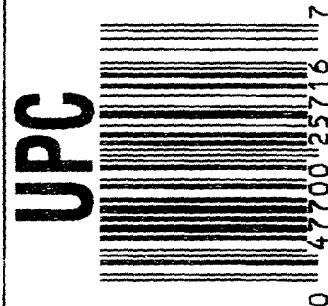


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790706



CONTRACT #

GUN SERIAL # E6790706

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/15/01	AK
600	PROOF		11/15/01	AK
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	11/15/01	AK
610	DIS-ASSEMBLE GUN	NOV 29 2001	11/15/01	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>AK</u>		
615	ROLLMARK CALIBER		11/30	AK
617	DRILL AND TAP SIGHT HOLES		12/3	BWT
620	APPLY COATINGS (BARREL ACTION)		12-5	TA
	(BOLT)		12-5	TA
625	FINAL ASSEMBLY		12-10-01	AK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-10-01	AK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-10-01	AK
	D) OIL FIRING PIN ASSEMBLY		12-10-01	AK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12-10-01	AK

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>5.75</u> <u>5.50</u>	12/20/01	D.M.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.75</u> <u>2.50</u> <u>2.50</u>	12/20/01	D.M.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.024</u> .025 .025 .025	12/20/01	D.M.
	J) ASSEMBLE STOCK		12-13-01	Rev
	K) ASSEMBLE SWIVEL STUDS		12/20/01	Ref
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/20/01	Ref
	M) IRON SIGHT ALIGNMENT		12/20/01	Ref
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/20/01	Ref
640	GALLERY TEST AND TARGET	PASS FAIL	12/15/01	RH
	A) MALFUNCTIONS	PASS FAIL	12/15/01	RH
	B) PIERCED PRIMERS	PASS FAIL	12/15/01	RH
645	INSPECT FOR LIVE AMMO		12/15/01	RH
655	FINAL INSPECTION A) HEADSPACE		12/20/01	Ref
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.73</u> <u>2.66</u> <u>2.70</u> <u>2.73</u>	12/20/01	D.M.
	C) FUNCTION		12/20/01	Ref
660	PACK		12/20/01	PA

SERIAL NUMBER: E6790706. __0

TARGET NUMBER: 1

FILE DATE: 12/19/2001

FILE TIME: 03:47

POINT#	X	Y
1:	-0.480	0.381
2:	-0.012	0.374
3:	0.429	0.427
4:	-0.354	-0.363
5:	1.237	-0.177

X CENTROID: 0.164

Y CENTROID: 0.128

POA TO CENTROID: 0.208

HORZ SPREAD: 1.717

VERT SPREAD: 0.790

GROUP SPREAD: 1.805

MIN RADIUS: 0.302

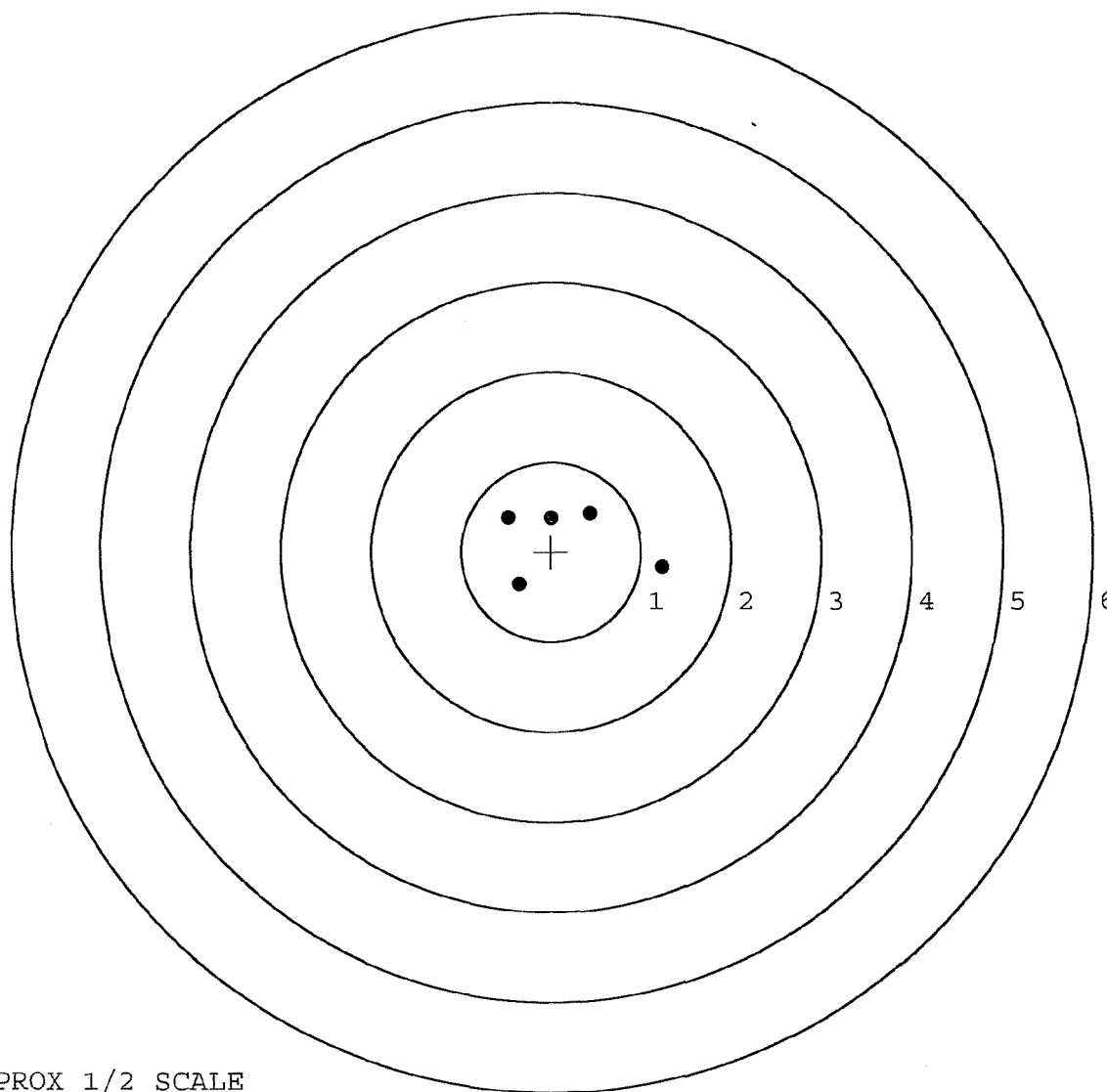
MAX RADIUS: 1.116

MEAN RADIUS: 0.645

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 5

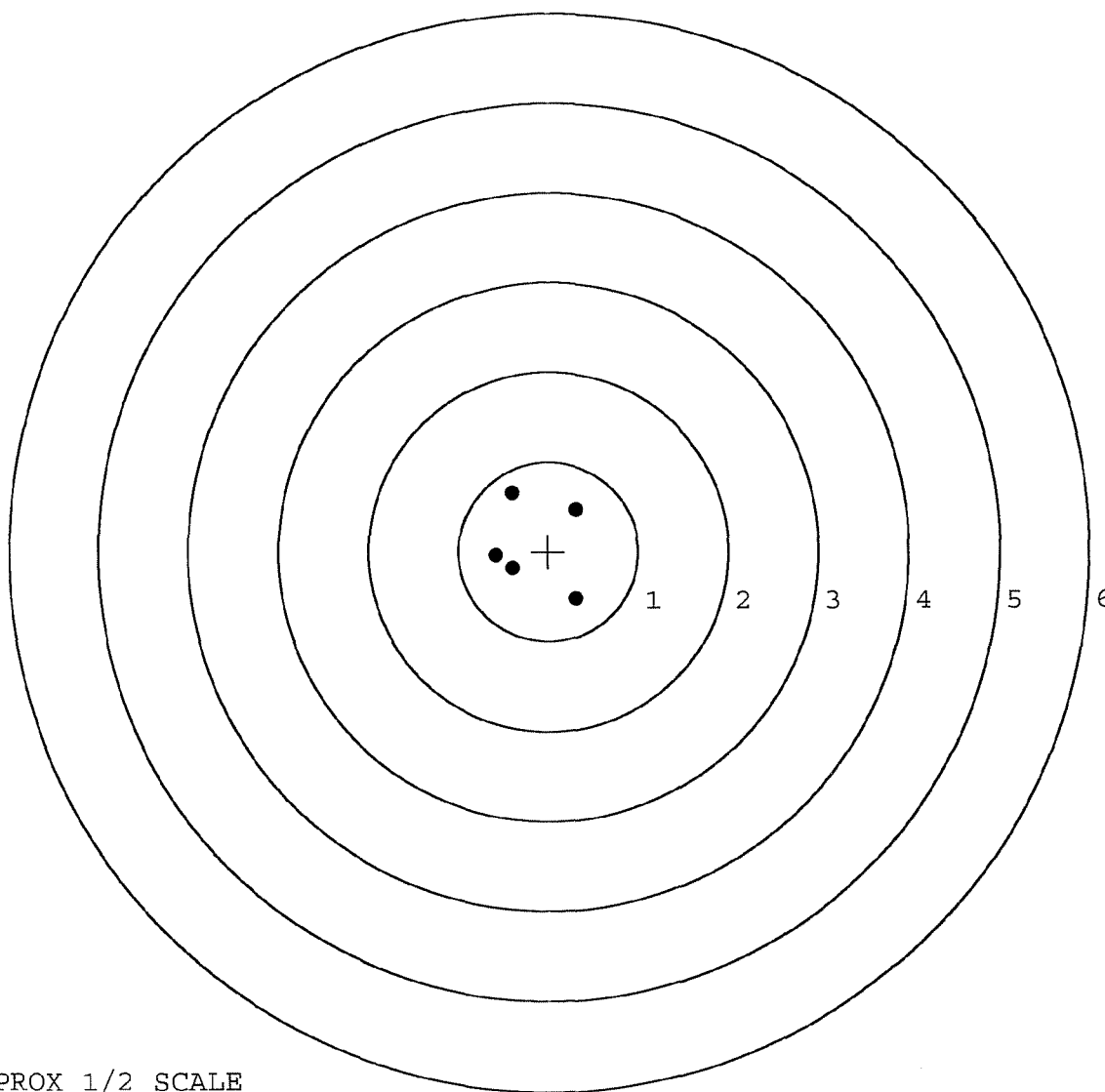


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790706. __0
TARGET NUMBER: 2
FILE DATE: 12/19/2001
FILE TIME: 03:47

POINT#	X	Y
1:	-0.583	-0.045
2:	-0.400	-0.189
3:	0.313	-0.530
4:	0.307	0.468
5:	-0.405	0.658

X CENTROID: -0.154
Y CENTROID: 0.072
POA TO CENTROID: 0.170
HORZ SPREAD: 0.896
VERT SPREAD: 1.188
GROUP SPREAD: 1.388
MIN RADIUS: 0.359
MAX RADIUS: 0.762
MEAN RADIUS: 0.562
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 5



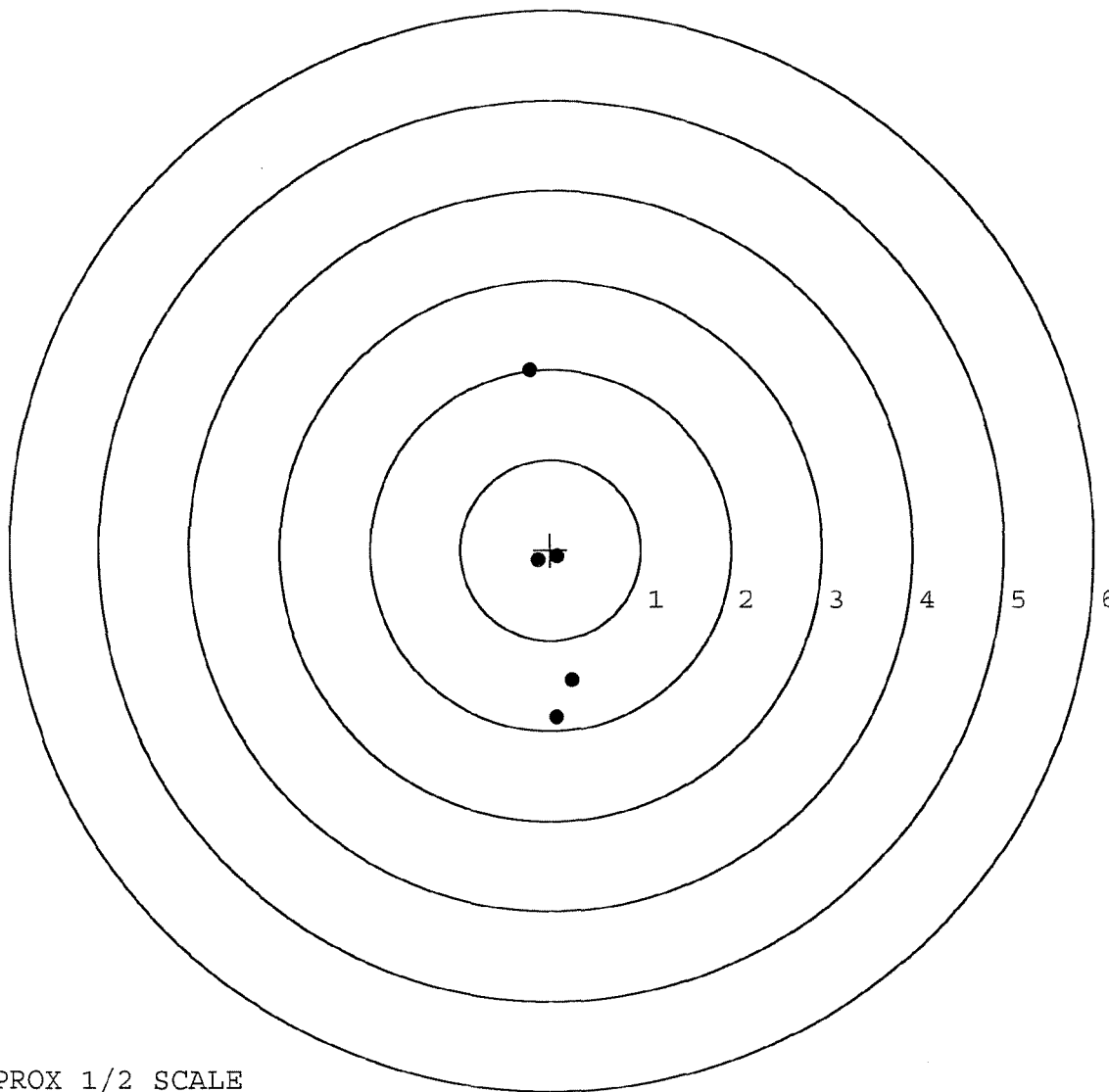
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: 6790706. 0
TARGET NUMBER: 1
FILE DATE: 12/15/2001
FILE TIME: 06:31

POINT#	X	Y
1:	0.073	-1.857
2:	0.246	-1.451
3:	0.079	-0.075
4:	-0.146	-0.118
5:	-0.232	1.998

X CENTROID: 0.004
Y CENTROID: -0.301
POA TO CENTROID: 0.301
HORZ SPREAD: 0.478
VERT SPREAD: 3.855
GROUP SPREAD: 3.867
MIN RADIUS: 0.236
MAX RADIUS: 2.311
MEAN RADIUS: 1.104
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 2
in 3 IN DIAMETER: 3

*Failed Target
2nd Time*



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: 6790706. __0

TARGET NUMBER: 2

FILE DATE: 12/15/2001

FILE TIME: 06:31

POINT#	X	Y
1:	0.329	-2.286
2:	0.459	-1.521
3:	-0.151	-1.129
4:	0.193	-0.386
5:	-0.800	3.576

X CENTROID: 0.006

Y CENTROID: -0.349

POA TO CENTROID: 0.349

HORZ SPREAD: 1.259

VERT SPREAD: 5.862

GROUP SPREAD: 5.970

MIN RADIUS: 0.191

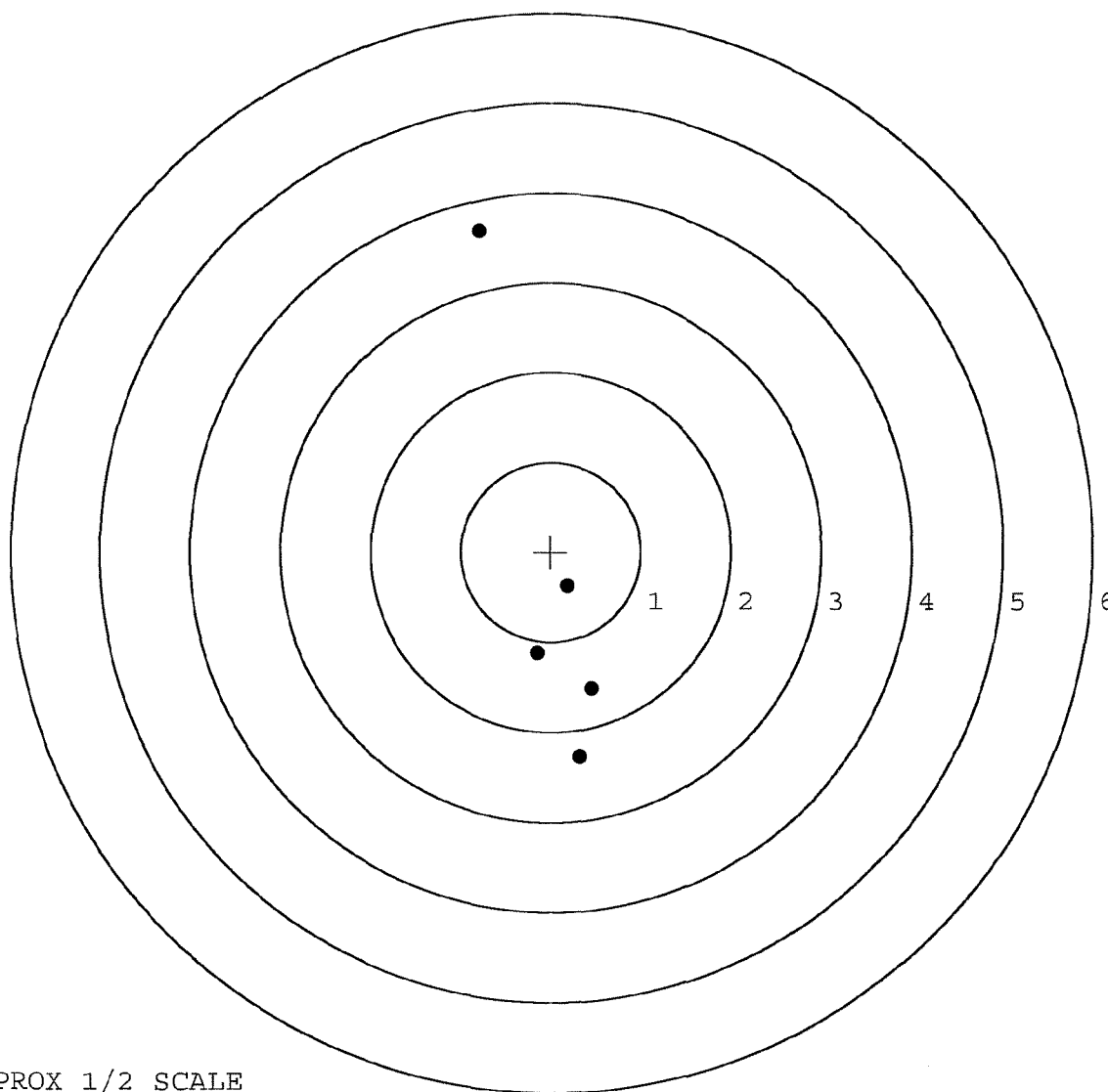
MAX RADIUS: 4.007

MEAN RADIUS: 1.643

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 2

in 3 IN DIAMETER: 3



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: ~~E~~6790706. __0

TARGET NUMBER: 1

FILE DATE: 12/15/2001

FILE TIME: 06:31

POINT#	X	Y
1:	0.073	-1.857
2:	0.246	-1.451
3:	0.079	-0.075
4:	-0.146	-0.118
5:	-0.232	1.998

X CENTROID: 0.004

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POA TO CENTROID: 0.301

HORZ SPREAD: 0.478

VERT SPREAD: 3.855

GROUP SPREAD: 3.867

MIN RADIUS: 0.236

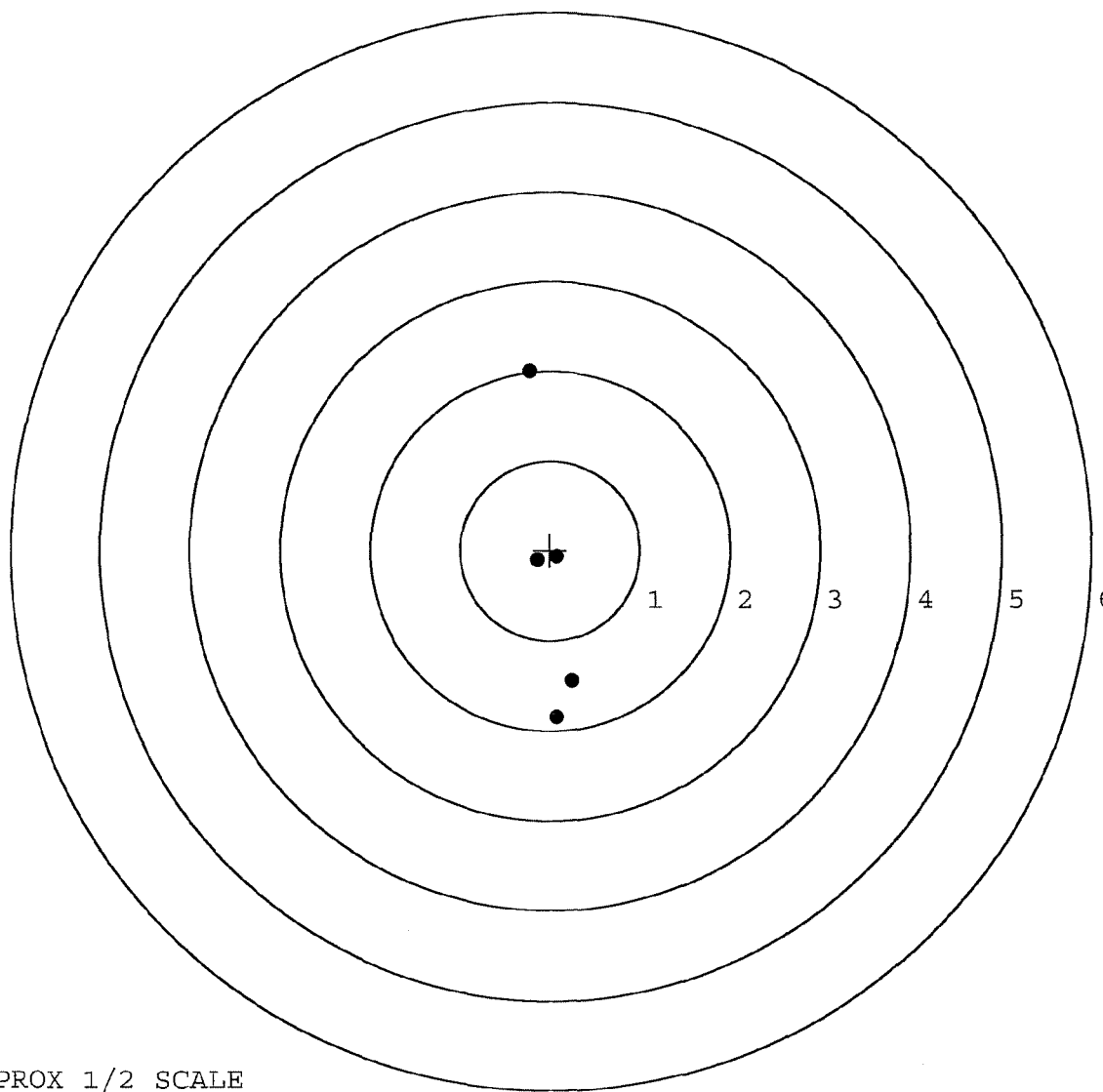
MAX RADIUS: 2.311

MEAN RADIUS: 1.104

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 2

in 3 IN DIAMETER: 3



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790706. 0

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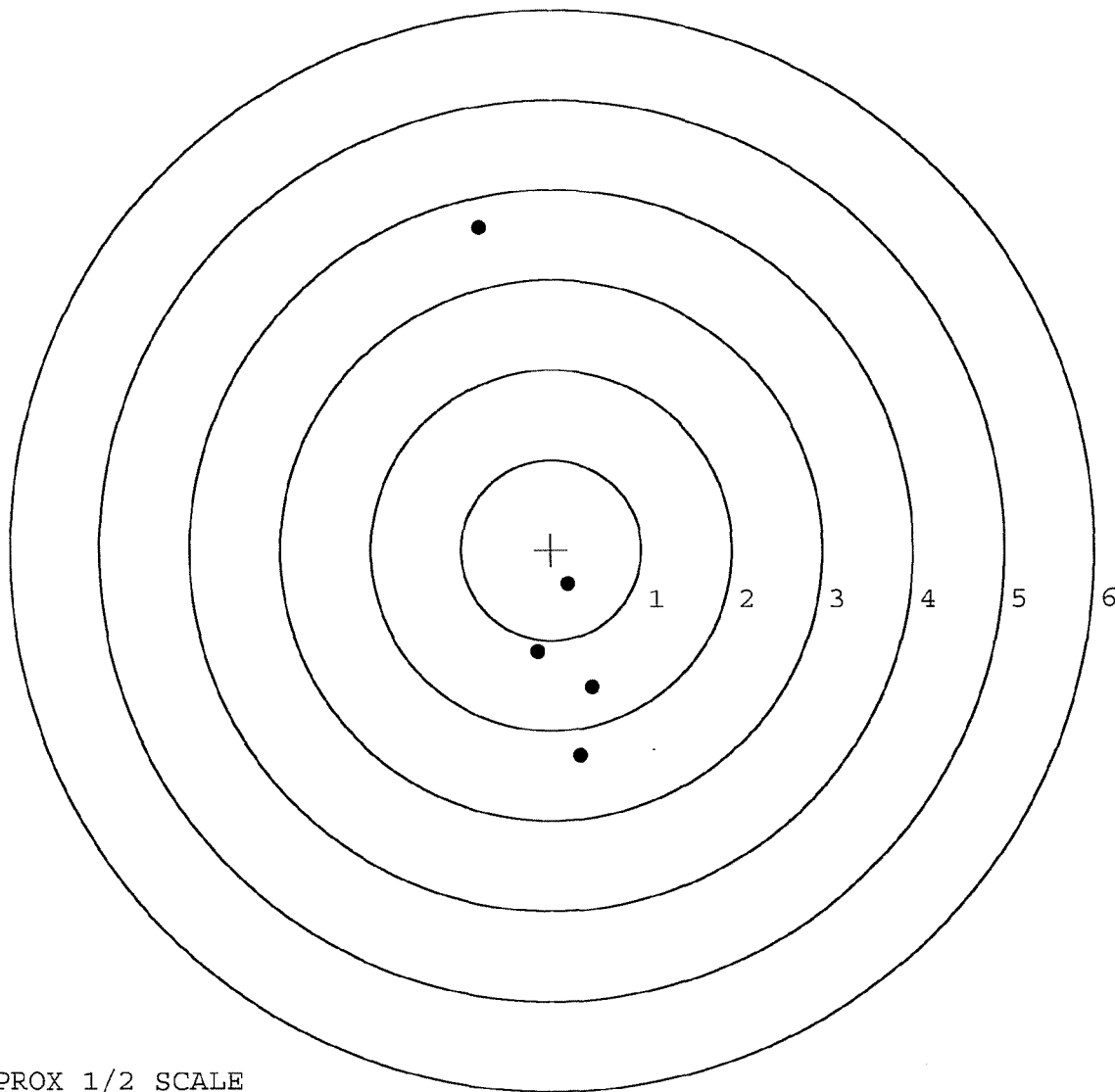
MAX RADIUS: 4.007

MEAN RADIUS: 1.643

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 2

in 3 IN DIAMETER: 3



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. FL790706

DATE 11/13/01

TESTER B.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.66	2.62		2.65	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.44	2.52		2.56	
PULL #3	2.47	2.56		2.55	
PULL #4	2.38	2.54		2.64	
PULL #5	2.43	2.56		2.54	
TOTAL	1238	1280		1294	
AVG.	2.47	2.56		2.58	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.12		
PULL #2	3.19	2.98		
PULL #3	3.11	3.03		
PULL #4	3.06	3.00		
PULL #5	3.02	3.07		
TOTAL	1547	1520		
AVG.	3.09	3.04		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	4.07		4.28
PULL #2	4.09	4.19		4.11
PULL #3	4.12	4.07		4.37
PULL #4	4.10	4.05		4.27
PULL #5	4.19	4.06		4.18
TOTAL	2064	2044		2121
AVG.	4.12	4.08		4.24

$$\begin{array}{r} 31 \\ 12 \\ \hline 62 \\ 31 \\ \hline 272 \end{array}$$