

26106673

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

Remington®

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

SERIAL NO.
E6790196

ORDER NO.
25716

46

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

31XV

5716 E6790196

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

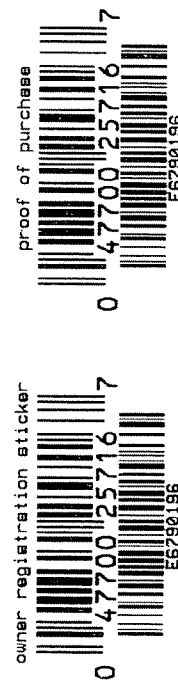


MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

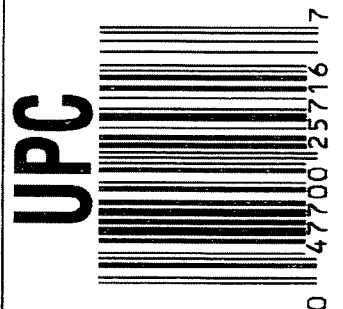


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6790196



CONTRACT #

GUN SERIAL # E6790196

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-3	DK
600	PROOF		11-3	DK
607	CHECK HEADSPACE		11-3	DK
610	DIS-ASSEMBLE GUN		11-3	DK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		11-3	al
615	ROLLMARK CALIBER		11/6	Ⓟ
617	DRILL AND TAP SIGHT HOLES		11/7	BWT
620	APPLY COATINGS (BARREL ACTION)		11/9	HP
	(BOLT)		11/9	HP
625	FINAL ASSEMBLY		12-2	DK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-2	DK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-2	DK
	D) OIL FIRING PIN ASSEMBLY		12/17/01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/17/01	DA

OP # OPERATION NAME			READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	5.0	5.0	4.75	12-13-01	EK
CONT.							
	G) SAFETY OFF FORCE	2 LBS MIN	2.5	2.25	2.25	12-13-01	EK
	H) TRIGGER PULL TEST AND RETAINABILITY						
	I) FIRING PIN INDENT	.020 MIN	.023	.0215	.024	12-13-01	EK
	J) ASSEMBLE STOCK					12-5-01	RW
	K) ASSEMBLE SWIVEL STUDS					12/18/01	TEP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					12/18/01	TEP
	M) IRON SIGHT ALIGNMENT					12/18/01	TEP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					12/18/01	TEP
640	GALLERY TEST AND TARGET		PASS		FAIL	121001	K
	A) MALFUNCTIONS		PASS		FAIL	121001	K
	B) PIERCED PRIMERS		PASS		FAIL	121001	K
645	INSPECT FOR LIVE AMMO					121001	K
655	FINAL INSPECTION A) HEADSPACE					12/18/01	TEP
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.74	2.71	2.67 2.68 2.68	12/14/01	D.M.
	C) FUNCTION					12/18/01	TEP
660	PACK					12/17/01	DA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790196.___0
FILE DATE AND TIME: 12/10/2001 12:10

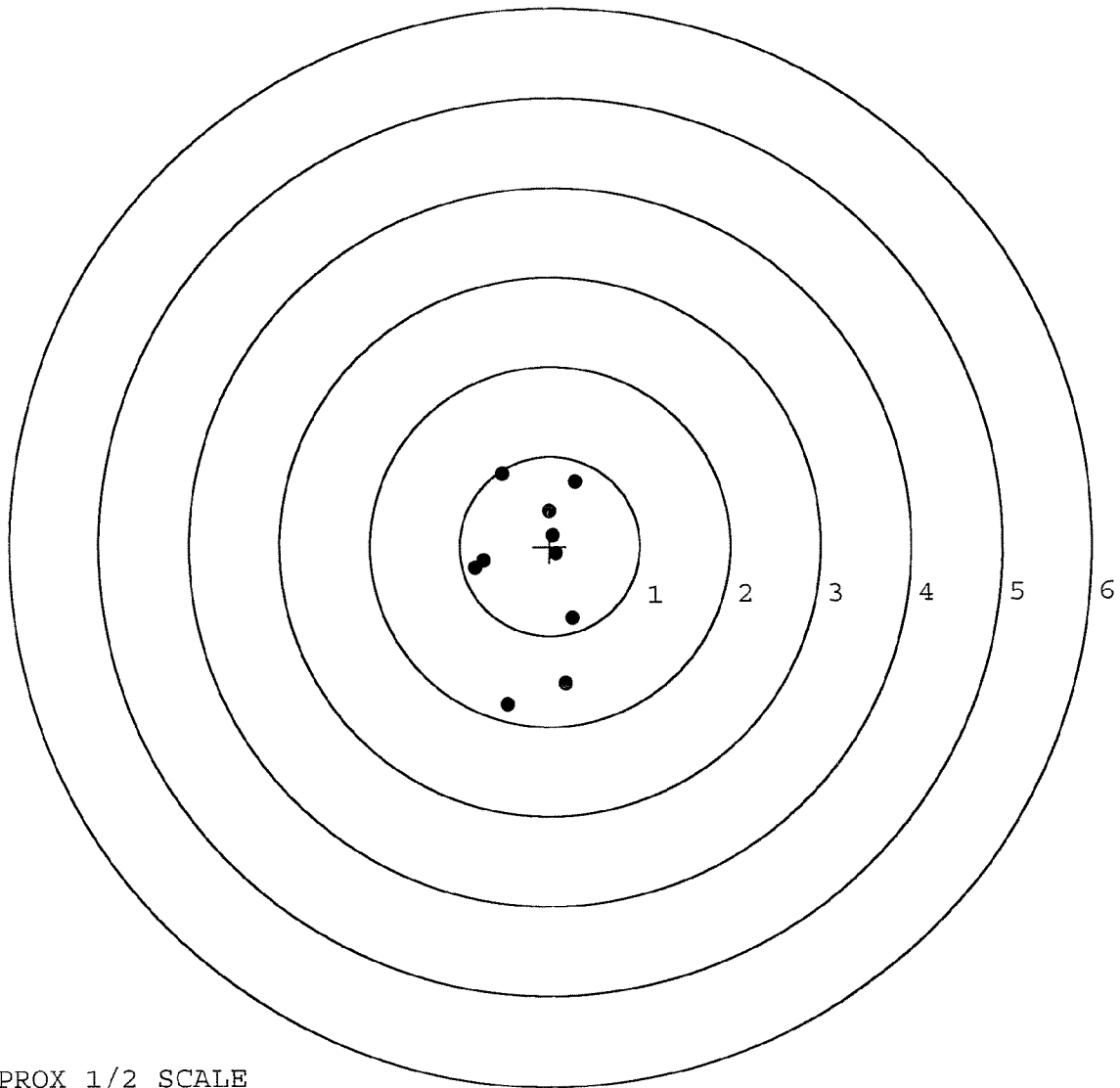
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.089
The Average Y Centroid of the Five Target Set:	-0.027
The Average Point of Impact of the Five Target Set:	0.093
The Average Mean Radius of the Five Target Set:	0.791
The Distance from POA to Centroid Target #1:	0.308
The Distance from Centroid Target #2 to Centroid Target #1:	0.126
The Distance from Centroid Target #3 to Centroid Target #1:	0.331
The Distance from Centroid Target #4 to Centroid Target #1:	0.373
The Distance from Centroid Target #5 to Centroid Target #1:	0.599

SERIAL NUMBER: E6790196. __0
 TARGET NUMBER: 1
 FILE DATE: 12/10/2001
 FILE TIME: 12:10

X CENTROID: -0.176
 Y CENTROID: -0.253
 POA TO CENTROID: 0.308
 HORZ SPREAD: 1.119
 VERT SPREAD: 2.566
 GROUP SPREAD: 2.596
 MIN RADIUS: 0.300
 MAX RADIUS: 1.537
 MEAN RADIUS: 0.838
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.250	-0.812
2:	0.171	-1.529
3:	-0.484	-1.759
4:	-0.828	-0.239
5:	-0.525	0.807
6:	0.291	0.719
7:	-0.010	0.400
8:	0.038	0.122
9:	0.070	-0.082
10:	-0.734	-0.155



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790196. 0

TARGET NUMBER: 2

FILE DATE: 12/10/2001

FILE TIME: 12:10

POINT#	X	Y
1:	0.071	-1.982
2:	0.168	-1.185
3:	-0.156	-1.172
4:	-0.384	-1.112
5:	0.136	-0.454
6:	-0.201	-0.051
7:	-0.428	-0.189
8:	-0.468	0.353
9:	0.050	0.737
10:	0.248	1.557

X CENTROID: -0.096

Y CENTROID: -0.350

POA TO CENTROID: 0.363

HORZ SPREAD: 0.716

VERT SPREAD: 3.539

GROUP SPREAD: 3.543

MIN RADIUS: 0.255

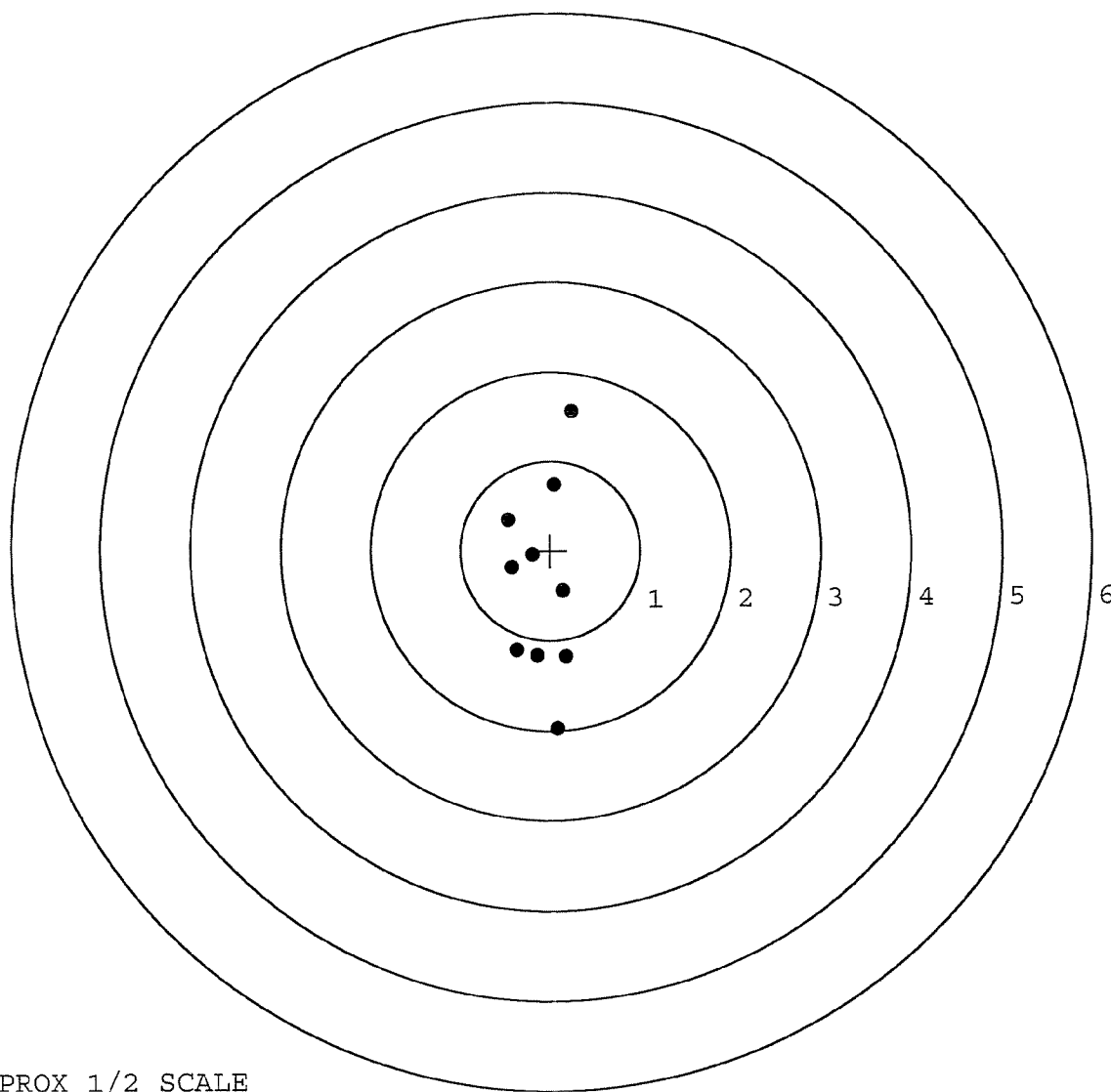
MAX RADIUS: 1.938

MEAN RADIUS: 0.892

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790196. __0

TARGET NUMBER: 3

FILE DATE: 12/10/2001

FILE TIME: 12:10

POINT#	X	Y
1:	0.650	-0.546
2:	0.200	-0.975
3:	0.190	-0.404
4:	0.446	0.618
5:	-0.065	0.985
6:	-0.300	1.166
7:	-0.321	0.240
8:	-0.466	0.063
9:	-0.239	-0.328
10:	-0.460	-0.349

X CENTROID: -0.037

Y CENTROID: 0.047

POA TO CENTROID: 0.060

HORZ SPREAD: 1.116

VERT SPREAD: 2.141

GROUP SPREAD: 2.199

MIN RADIUS: 0.344

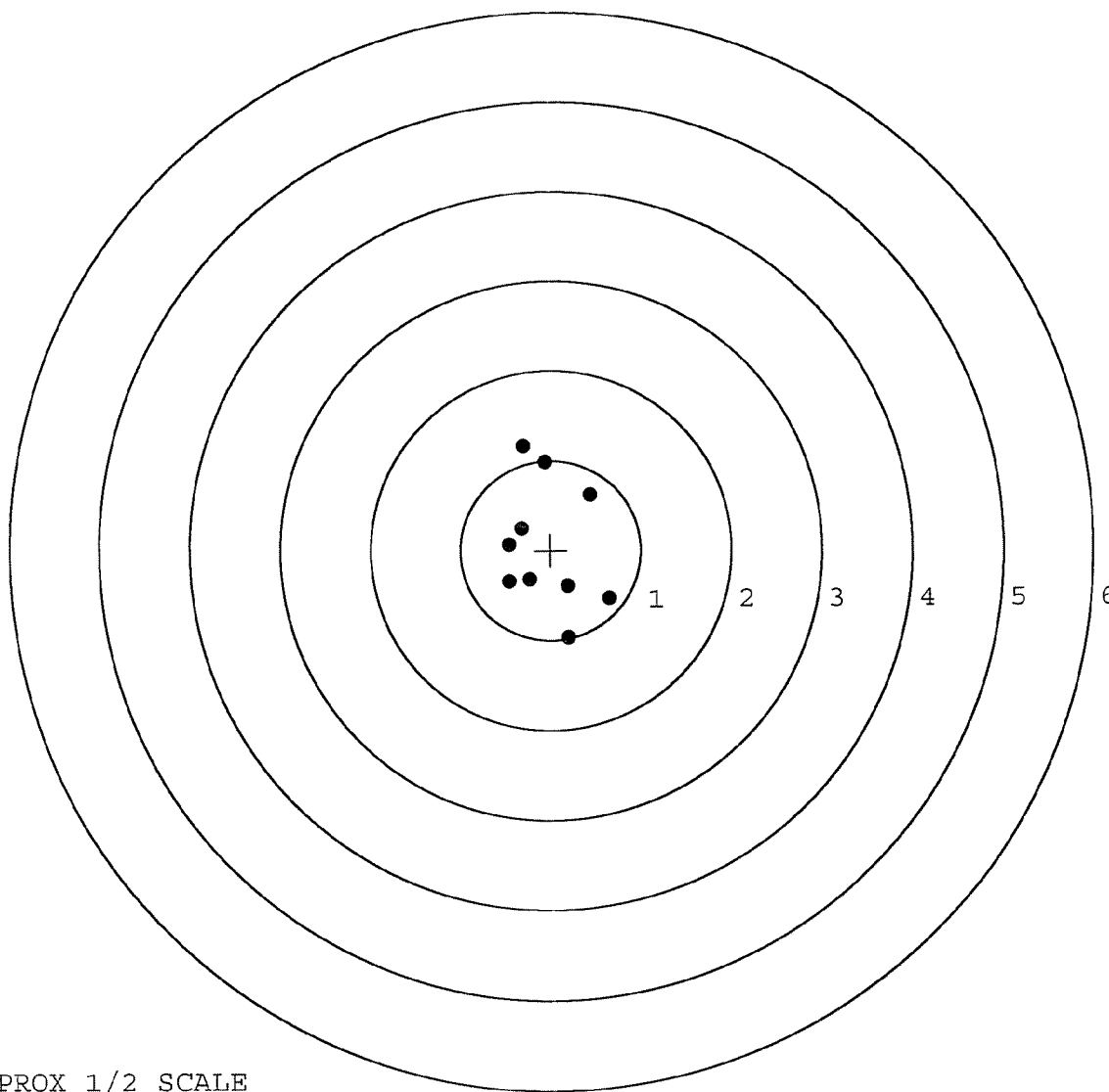
MAX RADIUS: 1.150

MEAN RADIUS: 0.708

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790196. __0

TARGET NUMBER: 4

FILE DATE: 12/10/2001

FILE TIME: 12:10

POINT#	X	Y
1:	0.716	-0.660
2:	0.098	-0.681
3:	-0.749	-1.152
4:	0.521	0.837
5:	-0.269	0.793
6:	0.140	2.047
7:	0.163	0.225
8:	-0.533	-0.092
9:	0.052	-0.194
10:	-0.081	-0.393

X CENTROID: 0.006

Y CENTROID: 0.073

POA TO CENTROID: 0.073

HORZ SPREAD: 1.465

VERT SPREAD: 3.199

GROUP SPREAD: 3.320

MIN RADIUS: 0.219

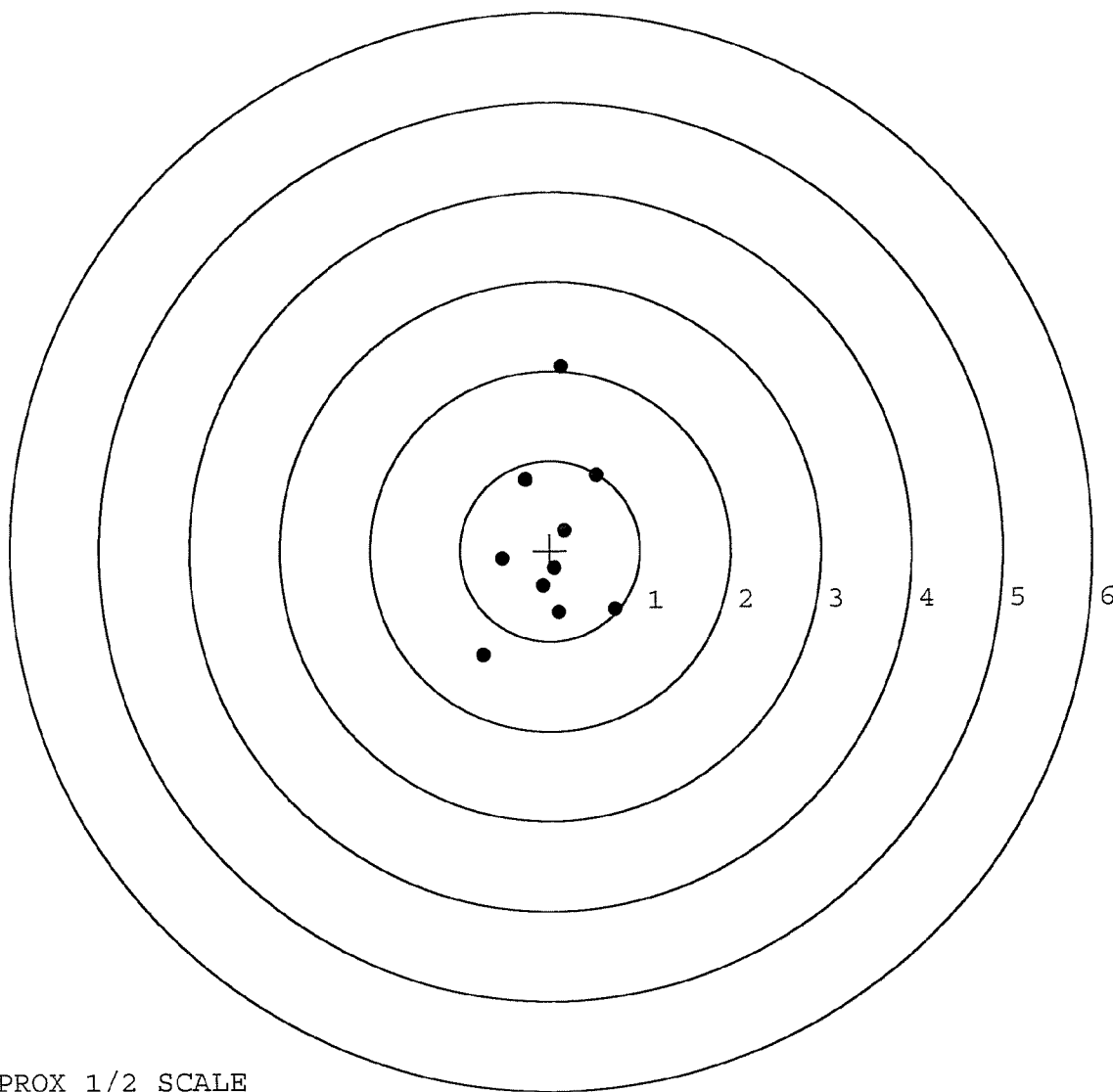
MAX RADIUS: 1.979

MEAN RADIUS: 0.842

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790196. 0

TARGET NUMBER: 5

FILE DATE: 12/10/2001

FILE TIME: 12:10

X CENTROID: -0.142

Y CENTROID: 0.346

POA TO CENTROID: 0.374

HORZ SPREAD: 1.422

VERT SPREAD: 2.593

GROUP SPREAD: 2.652

MIN RADIUS: 0.085

MAX RADIUS: 1.518

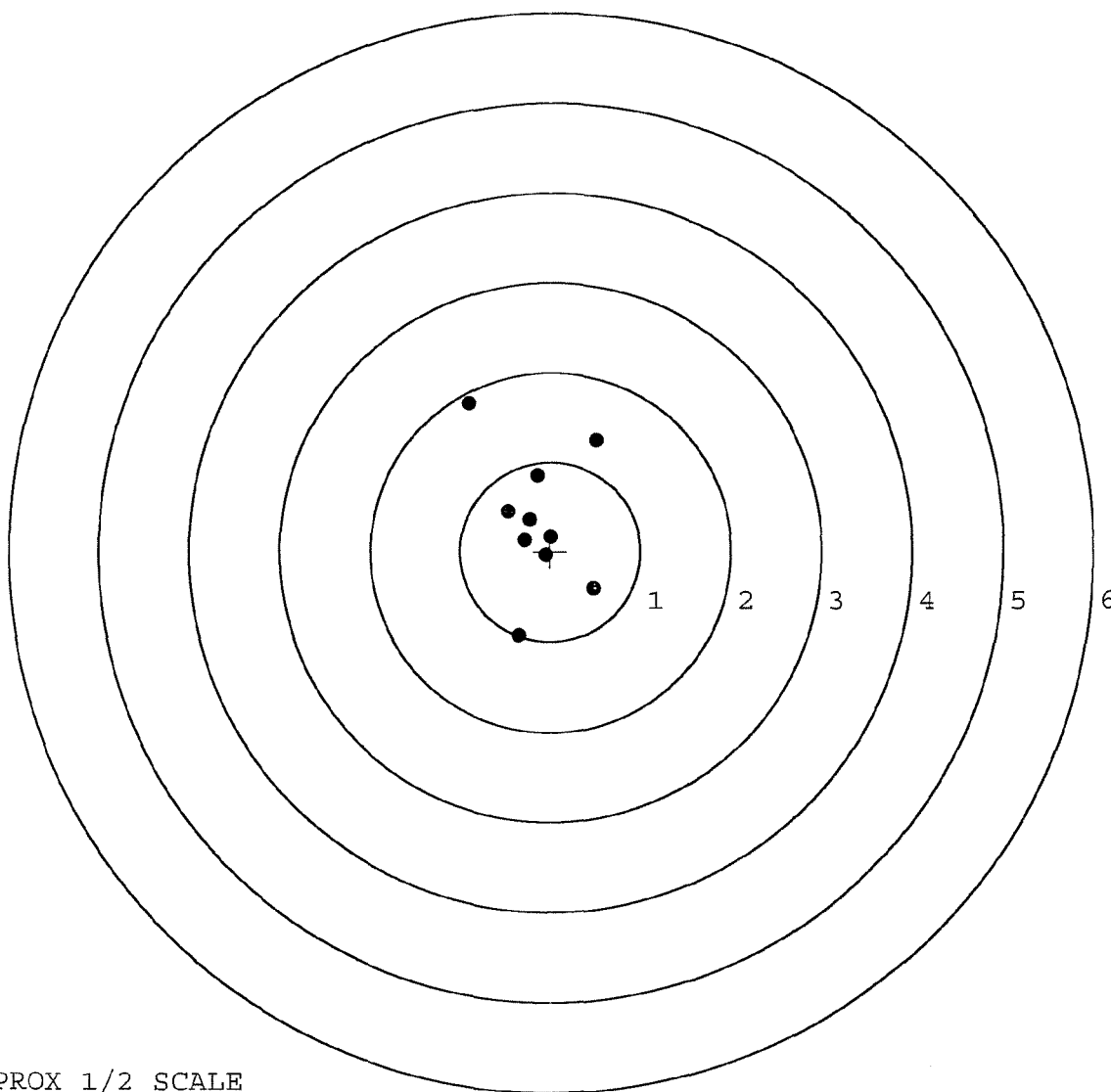
MEAN RADIUS: 0.674

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.483	-0.418
2:	-0.352	-0.935
3:	-0.906	1.658
4:	0.516	1.241
5:	-0.145	0.850
6:	-0.470	0.453
7:	-0.285	0.128
8:	-0.049	-0.042
9:	0.010	0.166
10:	-0.227	0.356



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. 56790196DATE 12/31/01TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.54	2.25		2.60	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.52	2.29		2.49	
PULL #3	2.53	2.33		2.44	
PULL #4	2.43	2.26		2.43	
PULL #5	2.37	2.30		2.40	
TOTAL	12.39	11.43		12.36	
AVG.	2.48	2.29		2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.09		
PULL #2	3.19	3.11		
PULL #3	3.22	3.09		
PULL #4	3.21	3.19		
PULL #5	3.16	3.13		
TOTAL	15.97	3.02 15.61		
AVG.	3.19	3.12		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.32	4.28		4.27
PULL #2	4.27	4.32		4.06
PULL #3	4.27	4.28		4.23
PULL #4	4.29	4.31		4.26
PULL #5	4.24	4.34		4.20
TOTAL	21.32	21.53		21.02
AVG.	4.26	4.30		4.20