

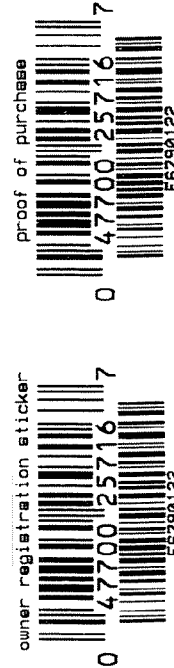
E6790122

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

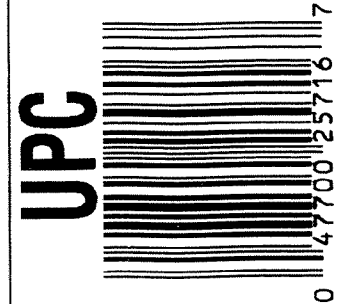


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790122



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

Remington®

SERIAL NO. J
E6790122

ORDER NO.
25716

31XV

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

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



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MODEL 700™ M24

UPC



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UPC



SERIAL NO.



CONTRACT #

GUN SERIAL # E6790122

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/16/01	RA
600	PROOF		11/16/01	RA
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	11/16/01	RA
610	DIS-ASSEMBLE GUN	NOV 26 2001	11/16/01	RA
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>DRJ</u>		
615	ROLLMARK CALIBER		11/27	RB
617	DRILL AND TAP SIGHT HOLES		11/27	BWT
620	APPLY COATINGS (BARREL ACTION)		11/29	HP
	(BOLT)		11/29	HP
625	FINAL ASSEMBLY		12-2	DR
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-2	DR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-2	DR
	D) OIL FIRING PIN ASSEMBLY		12/18/01	RA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/18/01	RA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.75</u> <u>5.25</u>		
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.25</u> <u>3.5</u>		
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.0205</u> <u>.022</u> <u>.022</u>		
	J) ASSEMBLE STOCK		12-6-01	FW
	K) ASSEMBLE SWIVEL STUDS		12/17/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/17/01	REP
	M) IRON SIGHT ALIGNMENT		12/17/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/17/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	12-7-01	EK
	A) MALFUNCTIONS	PASS FAIL	12-7-01	EK
	B) PIERCED PRIMERS	PASS FAIL	12-7-01	EK
645	INSPECT FOR LIVE AMMO	✓	12-7-01	EK
655	FINAL INSPECTION A) HEADSPACE		12/17/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.34</u> <u>2.53</u> <u>2.76</u> <u>2.75</u> <u>2.58</u>	12/14/01	2.17
	C) FUNCTION		12/17/01	
660	PACK		12/18/01	OA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790122.___0
FILE DATE AND TIME: 12/07/2001 03:51

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.021
The Average Y Centroid of the Five Target Set:	0.041
The Average Point of Impact of the Five Target Set:	0.046
The Average Mean Radius of the Five Target Set:	0.951
The Distance from POA to Centroid Target #1:	0.105
The Distance from Centroid Target #2 to Centroid Target #1:	0.132
The Distance from Centroid Target #3 to Centroid Target #1:	0.144
The Distance from Centroid Target #4 to Centroid Target #1:	0.260
The Distance from Centroid Target #5 to Centroid Target #1:	0.141

SERIAL NUMBER: E6790122. __0

TARGET NUMBER: 1

FILE DATE: 12/07/2001

FILE TIME: 03:51

X CENTROID: -0.079

Y CENTROID: 0.069

POA TO CENTROID: 0.105

HORZ SPREAD: 1.853

VERT SPREAD: 1.383

GROUP SPREAD: 2.312

MIN RADIUS: 0.211

MAX RADIUS: 1.399

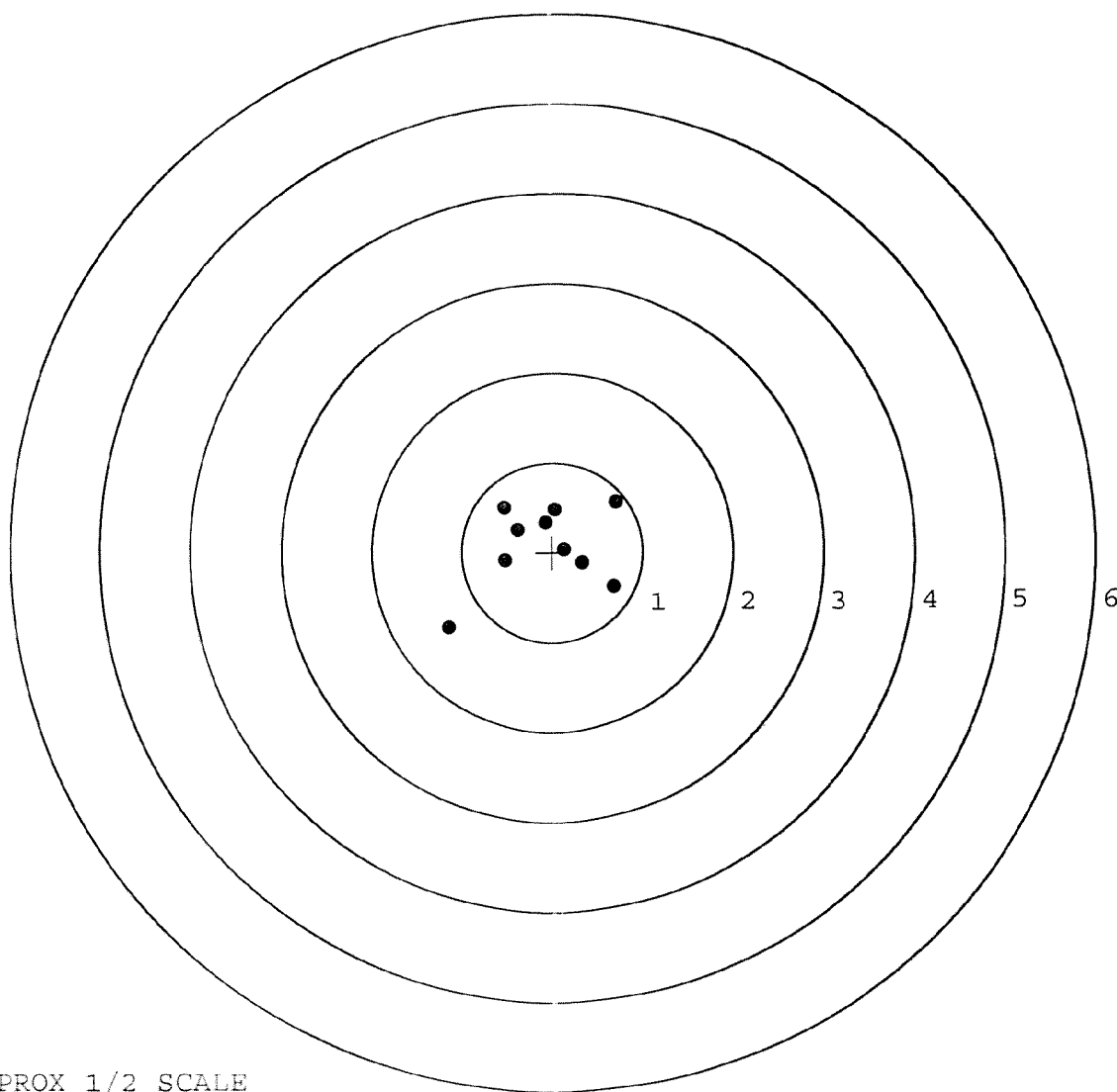
MEAN RADIUS: 0.599

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.705	0.549
2:	-1.148	-0.834
3:	0.674	-0.392
4:	-0.522	-0.095
5:	-0.528	0.496
6:	0.033	0.478
7:	-0.383	0.251
8:	0.128	0.031
9:	0.327	-0.125
10:	-0.078	0.329



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790122. 0

TARGET NUMBER: 2

FILE DATE: 12/07/2001

FILE TIME: 03:51

POINT#	X	Y
1:	0.120	1.286
2:	-0.423	0.420
3:	0.354	0.586
4:	0.542	0.344
5:	0.895	0.440
6:	0.912	-0.390
7:	-0.753	-0.340
8:	-0.459	-0.912
9:	-0.746	-1.606
10:	-0.033	0.315

X CENTROID: 0.041

Y CENTROID: 0.014

POA TO CENTROID: 0.043

HORZ SPREAD: 1.665

VERT SPREAD: 2.892

GROUP SPREAD: 3.019

MIN RADIUS: 0.310

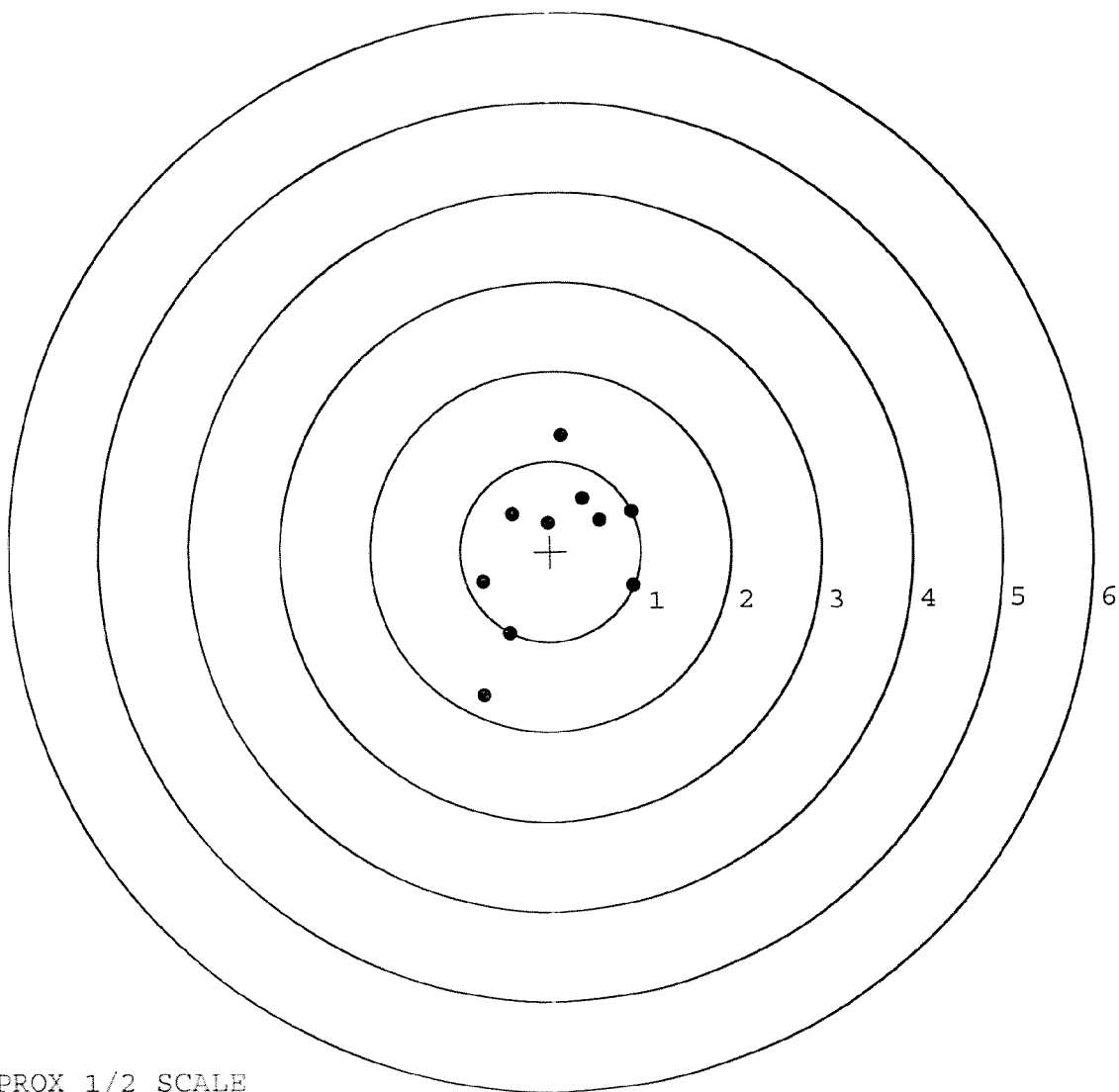
MAX RADIUS: 1.801

MEAN RADIUS: 0.909

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



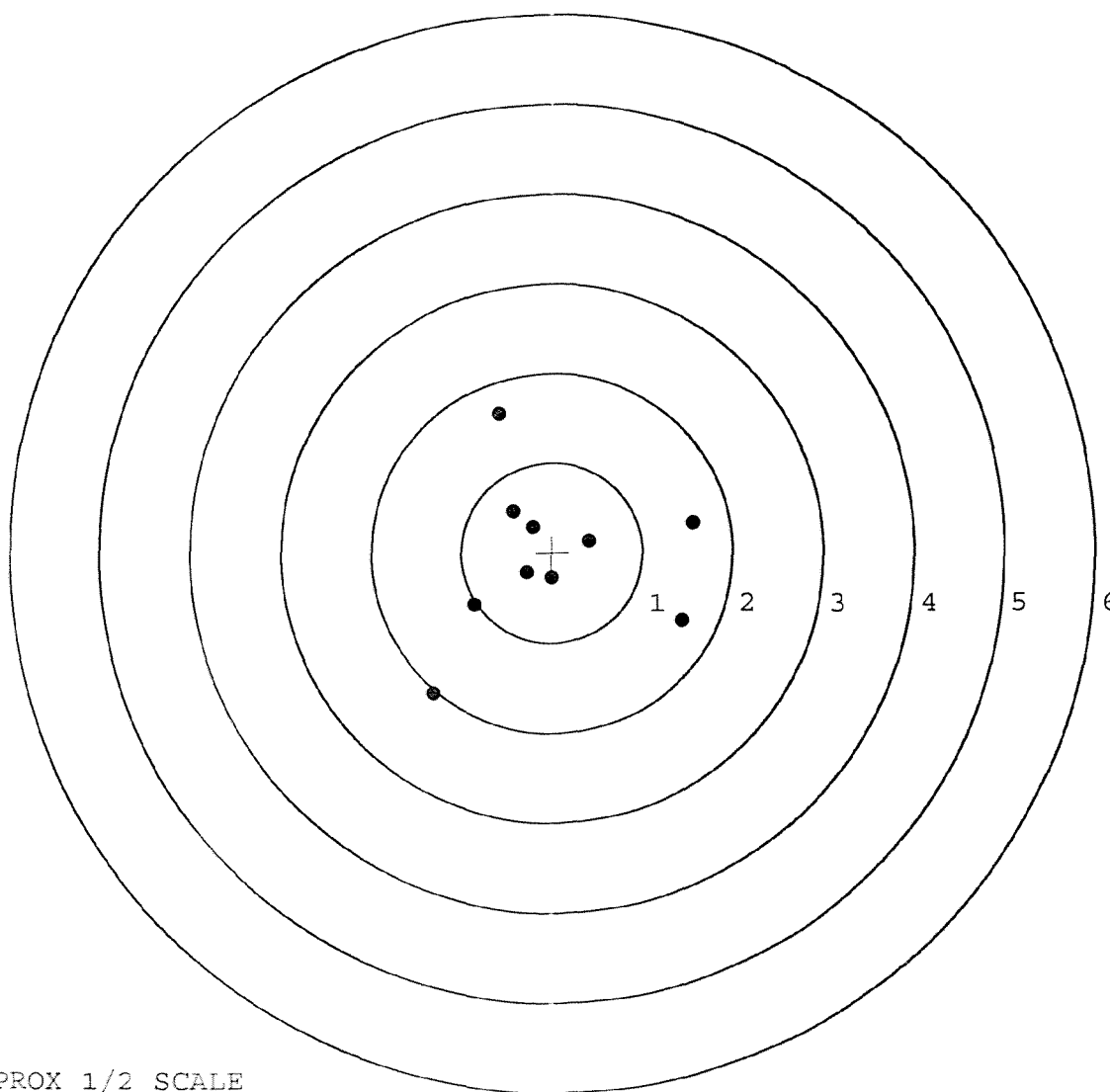
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790122. __0
TARGET NUMBER: 3
FILE DATE: 12/07/2001
FILE TIME: 03:51

X CENTROID: -0.027
Y CENTROID: -0.066
POA TO CENTROID: 0.071
HORZ SPREAD: 2.862
VERT SPREAD: 3.117
GROUP SPREAD: 3.439
MIN RADIUS: 0.218
MAX RADIUS: 1.975
MEAN RADIUS: 0.996

POINT#	X	Y
1:	-0.588	1.547
2:	1.555	0.337
3:	1.435	-0.755
4:	0.412	0.122
5:	-0.219	0.285
6:	-0.431	0.461
7:	0.001	-0.282
8:	-0.278	-0.221
9:	-0.854	-0.581
10:	-1.307	-1.570

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 6

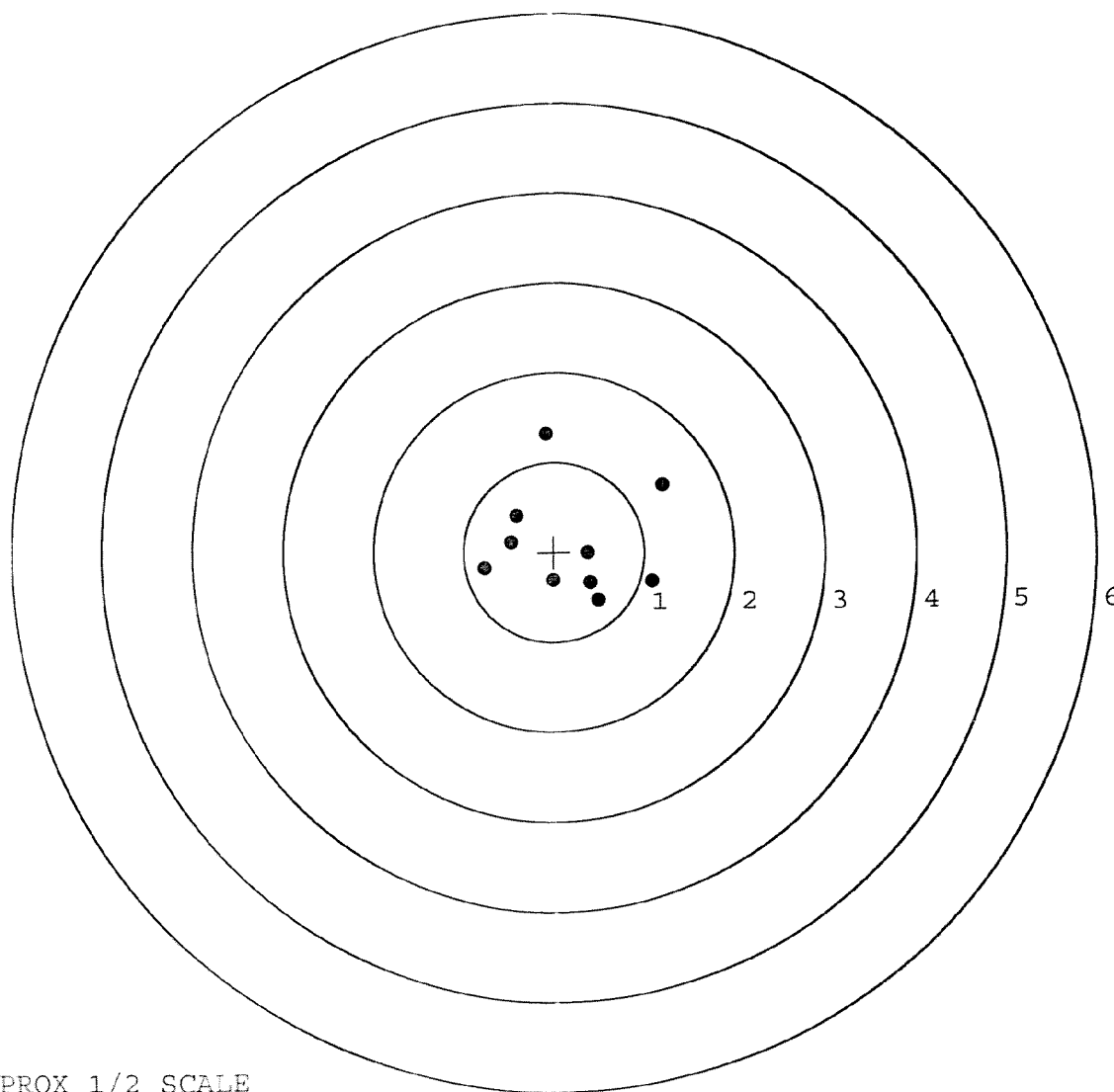


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790122. 0
TARGET NUMBER: 4
FILE DATE: 12/07/2001
FILE TIME: 03:51

X CENTROID: 0.180
Y CENTROID: 0.087
POA TO CENTROID: 0.200
HORZ SPREAD: 1.978
VERT SPREAD: 1.855
GROUP SPREAD: 2.017
MIN RADIUS: 0.218
MAX RADIUS: 1.259
MEAN RADIUS: 0.765
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.081	1.319
2:	1.206	0.746
3:	1.083	-0.328
4:	0.375	-0.010
5:	0.490	-0.536
6:	0.403	-0.345
7:	-0.007	-0.320
8:	-0.477	0.114
9:	-0.419	0.411
10:	-0.772	-0.180



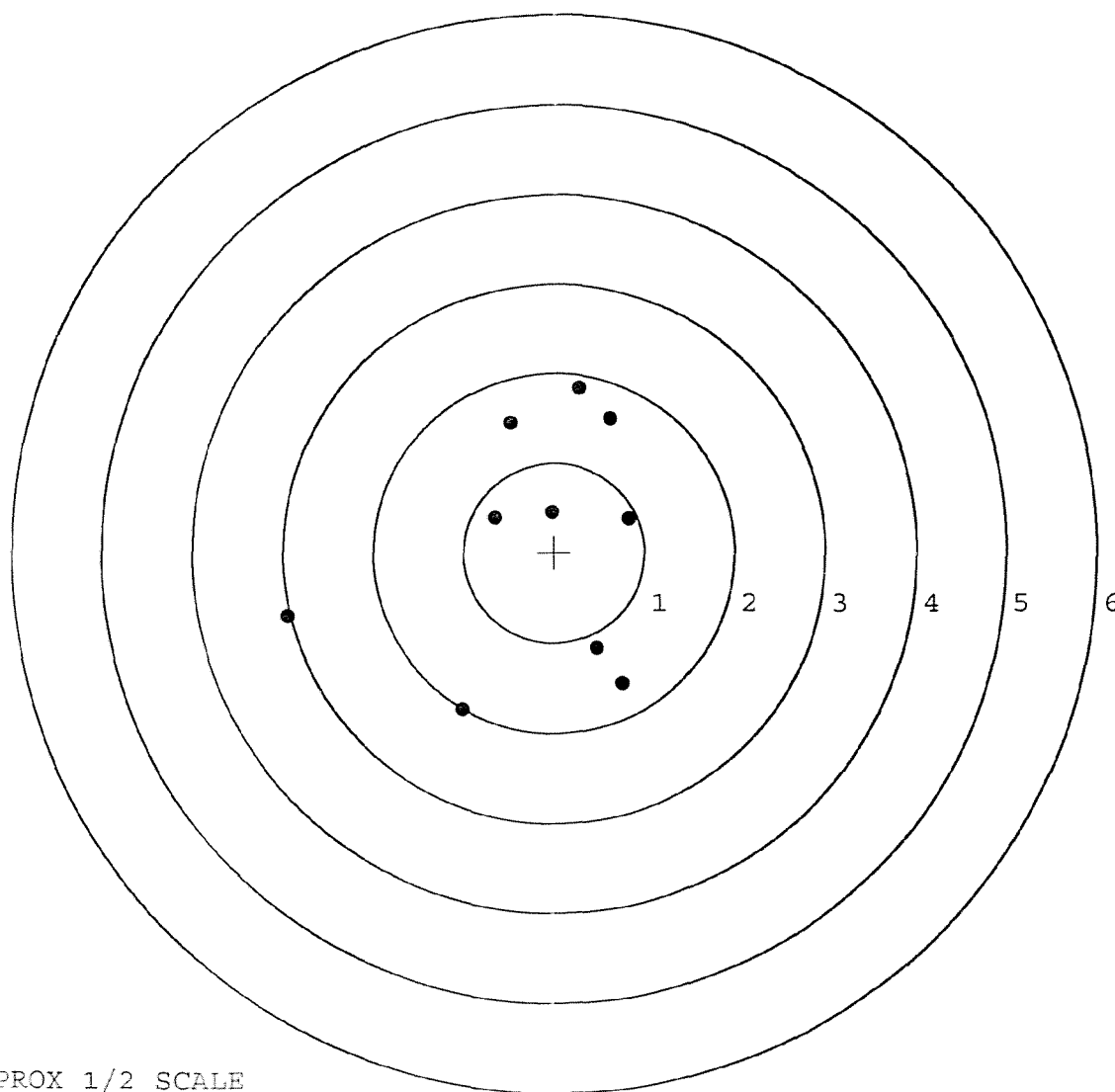
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790122. 0
TARGET NUMBER: 5
FILE DATE: 12/07/2001
FILE TIME: 03:51

X CENTROID: -0.217
Y CENTROID: 0.101
POA TO CENTROID: 0.239
HORZ SPREAD: 3.769
VERT SPREAD: 3.579
GROUP SPREAD: 4.199
MIN RADIUS: 0.397
MAX RADIUS: 2.853
MEAN RADIUS: 1.486

POINT#	X	Y
1:	0.278	1.830
2:	0.618	1.495
3:	-0.490	1.453
4:	-0.657	0.387
5:	-0.023	0.447
6:	0.820	0.382
7:	0.478	-1.063
8:	0.764	-1.452
9:	-1.008	-1.749
10:	-2.949	-0.721

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 2
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. FL 790122

DATE 11/16/01

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.65	2.42		2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.66	2.59		2.53	
PULL #3	2.79	2.60		2.51	
PULL #4	2.66	2.65		2.49	
PULL #5	2.48	2.67		2.44	
TOTAL	13.24	12.93		12.58	
AVG.	2.65	2.59		2.52	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.29	3.27		
PULL #2	3.04	3.27		
PULL #3	3.36	3.19		
PULL #4	3.31	3.37		
PULL #5	3.42	3.19		
TOTAL	16.42	16.29		
AVG.	3.28	3.26		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.40		4.28
PULL #2	4.00	4.49		3.96
PULL #3	4.20	4.48		4.09
PULL #4	4.09	4.35		4.05
PULL #5	4.11	4.56		4.06
TOTAL	20.55	22.28		20.44
AVG.	4.11	4.46		4.09