

E 679 0202

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

Remington®

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

Serial No. J
E6790202

Order No. 25705

46

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

10PW

5705 E6790202

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.

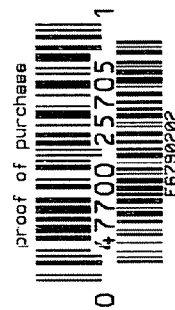


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

GREEN ENVELOPE CONTAINS:

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

46 FORM



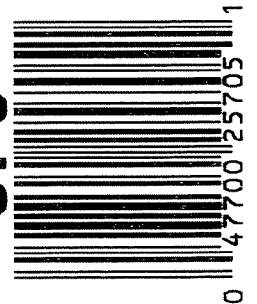
ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY 6

E6790202

UPC



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E679 0202

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-30-02	AK
600	PROOF		1-30-02	A
607	CHECK HEADSPACE		1-30-02	A
610	DIS-ASSEMBLE GUN		1-30-02	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		2-2-02	
615	ROLLMARK CALIBER		2/11/02	AB
617	DRILL AND TAP SIGHT HOLES		2/4/02	BWT
620	APPLY COATINGS (BARREL ACTION)		2-12	TA
	(BOLT)		2-12	TA
625	FINAL ASSEMBLY		2/15/02	DR
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/15/02	DR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/15/02	DR
	D) OIL FIRING PIN ASSEMBLY		2/15/02	DR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	3/19/02	AK

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.25</u> <u>5.50</u> <u>5.25</u>	<u>2/26/02</u>	<u>D.M.</u>
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.50</u> <u>4.75</u> <u>4.75</u>	<u>2/26/02</u>	<u>DM</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.025</u>	<u>2/26/02</u>	<u>D.M.</u>
	J) ASSEMBLE STOCK		<u>2/19/02</u>	<u>RK</u>
	K) ASSEMBLE SWIVEL STUDS		<u>3/19/02</u>	<u>RK</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>3/19/02</u>	<u>RK</u>
	M) IRON SIGHT ALIGNMENT		<u>3/19/02</u>	<u>RK</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>3/19/02</u>	<u>RK</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>2/18/02</u>	<u>K</u>
	MALFUNCTION	CORRECTION		<u>A</u>
	MALFUNCTION	CORRECTION		<u>A</u>
	MALFUNCTION	CORRECTION		<u>A</u>
	MALFUNCTION	CORRECTION	√	<u>A</u>
645	INSPECT FOR LIVE AMMO		<u>2/18/02</u>	<u>A</u>
655	FINAL INSPECTION A) HEADSPACE		<u>3/19/02</u>	<u>RK</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.63</u> <u>2.66</u> <u>2.78</u> <u>2.85</u> <u>2.85</u>	<u>2/26/02</u>	<u>D.M.</u>
	C) FUNCTION		<u>3/19/02</u>	<u>RK</u>
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. EL790202

DATE 2/14/02

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.23	2.51		2.79	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.87	2.52		2.37	
PULL #3	2.74	2.23		2.85	
PULL #4	2.70	2.54		2.42	
PULL #5	2.69	2.58		2.91	
TOTAL	13.23	12.38		14.24	
AVG.	2.65	2.48		2.85	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.41	3.44		
PULL #2	3.46	3.48		
PULL #3	3.37	3.52		
PULL #4	3.16	3.55		
PULL #5	3.35	3.57		
TOTAL	16.75	17.56		
AVG.	3.35	3.51		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.38	4.45		4.38
PULL #2	4.42	4.05		4.37
PULL #3	4.38	4.43		4.35
PULL #4	4.36	4.44		4.41
PULL #5	4.31	4.43		4.45
TOTAL	21.85	21.80		21.96
AVG.	4.37	4.36		4.39

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790202.___0
FILE DATE AND TIME: 02/18/2002 03:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

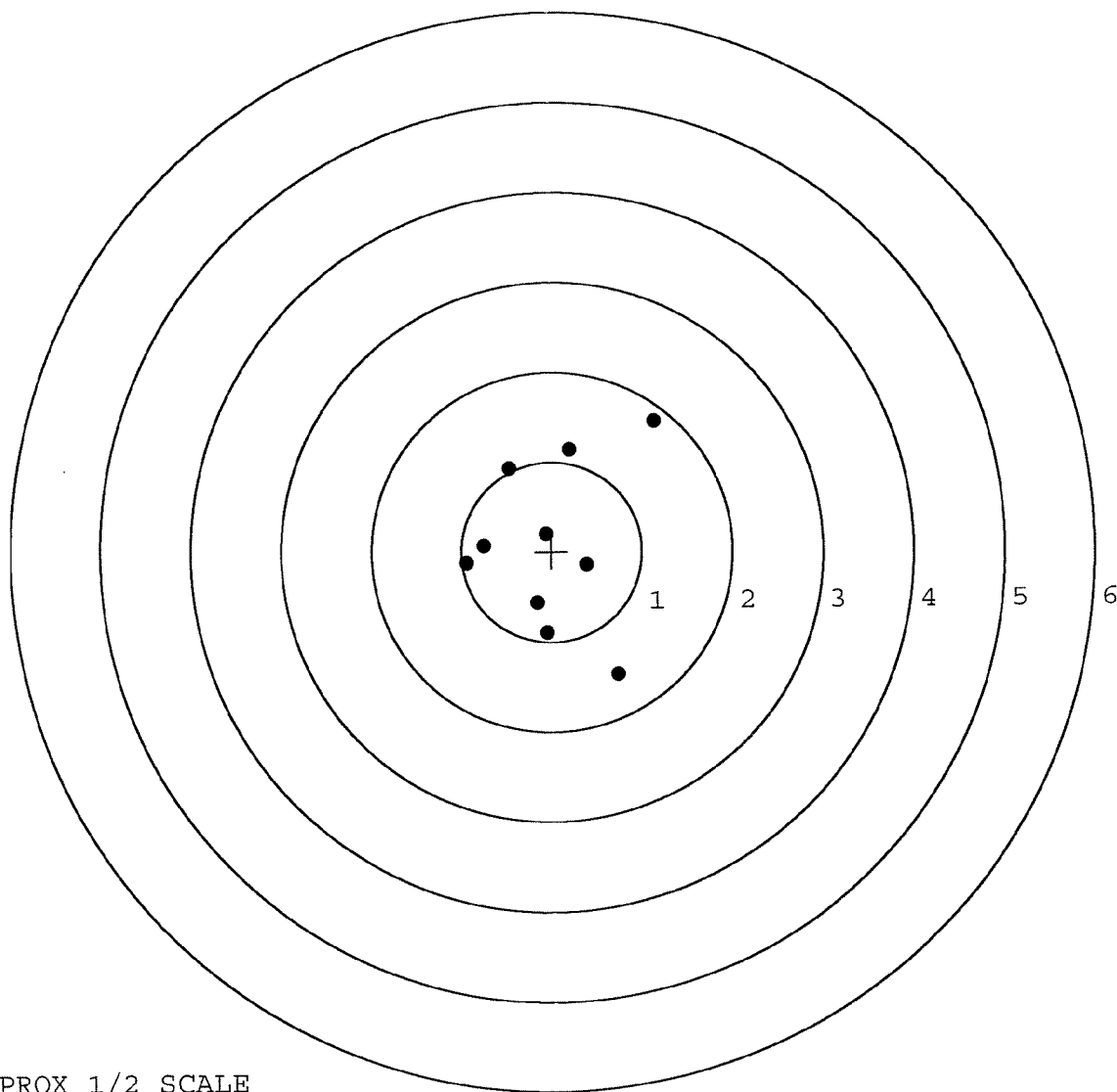
The Average X Centroid of the Five Target Set:	0.004
The Average Y Centroid of the Five Target Set:	0.150
The Average Point of Impact of the Five Target Set:	0.150
The Average Mean Radius of the Five Target Set:	0.739
The Distance from POA to Centroid Target #1:	0.067
The Distance from Centroid Target #2 to Centroid Target #1:	0.206
The Distance from Centroid Target #3 to Centroid Target #1:	0.266
The Distance from Centroid Target #4 to Centroid Target #1:	0.175
The Distance from Centroid Target #5 to Centroid Target #1:	0.135

SERIAL NUMBER: E6790202. __0
TARGET NUMBER: 1
FILE DATE: 02/18/2002
FILE TIME: 03:22

X CENTROID: 0.002
Y CENTROID: 0.067
POA TO CENTROID: 0.067
HORZ SPREAD: 2.087
VERT SPREAD: 2.811
GROUP SPREAD: 2.841
MIN RADIUS: 0.147
MAX RADIUS: 1.785
MEAN RADIUS: 0.940

POINT#	X	Y
1:	-0.061	0.199
2:	-0.753	0.073
3:	-0.946	-0.121
4:	-0.166	-0.568
5:	-0.057	-0.900
6:	0.731	-1.370
7:	0.388	-0.150
8:	1.141	1.441
9:	0.208	1.135
10:	-0.463	0.929

IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 8

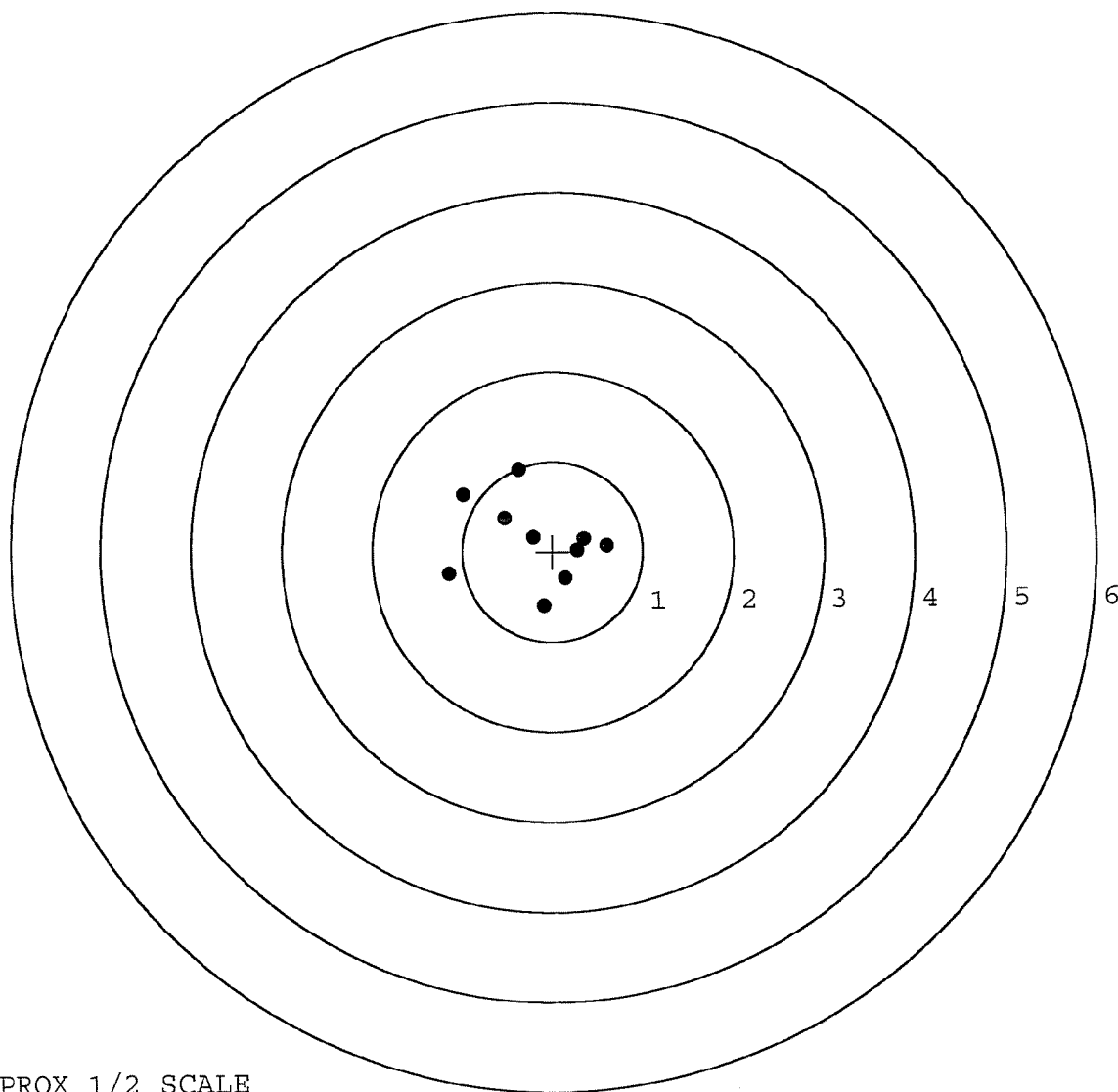


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790202. __0
TARGET NUMBER: 2
FILE DATE: 02/18/2002
FILE TIME: 03:22

X CENTROID: -0.197
Y CENTROID: 0.119
POA TO CENTROID: 0.230
HORZ SPREAD: 1.755
VERT SPREAD: 1.521
GROUP SPREAD: 1.781
MIN RADIUS: 0.046
MAX RADIUS: 1.018
MEAN RADIUS: 0.635
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.368	0.918
2:	-0.982	0.646
3:	-1.150	-0.238
4:	-0.100	-0.603
5:	0.145	-0.294
6:	0.605	0.065
7:	0.353	0.141
8:	0.275	0.020
9:	-0.214	0.162
10:	-0.533	0.375



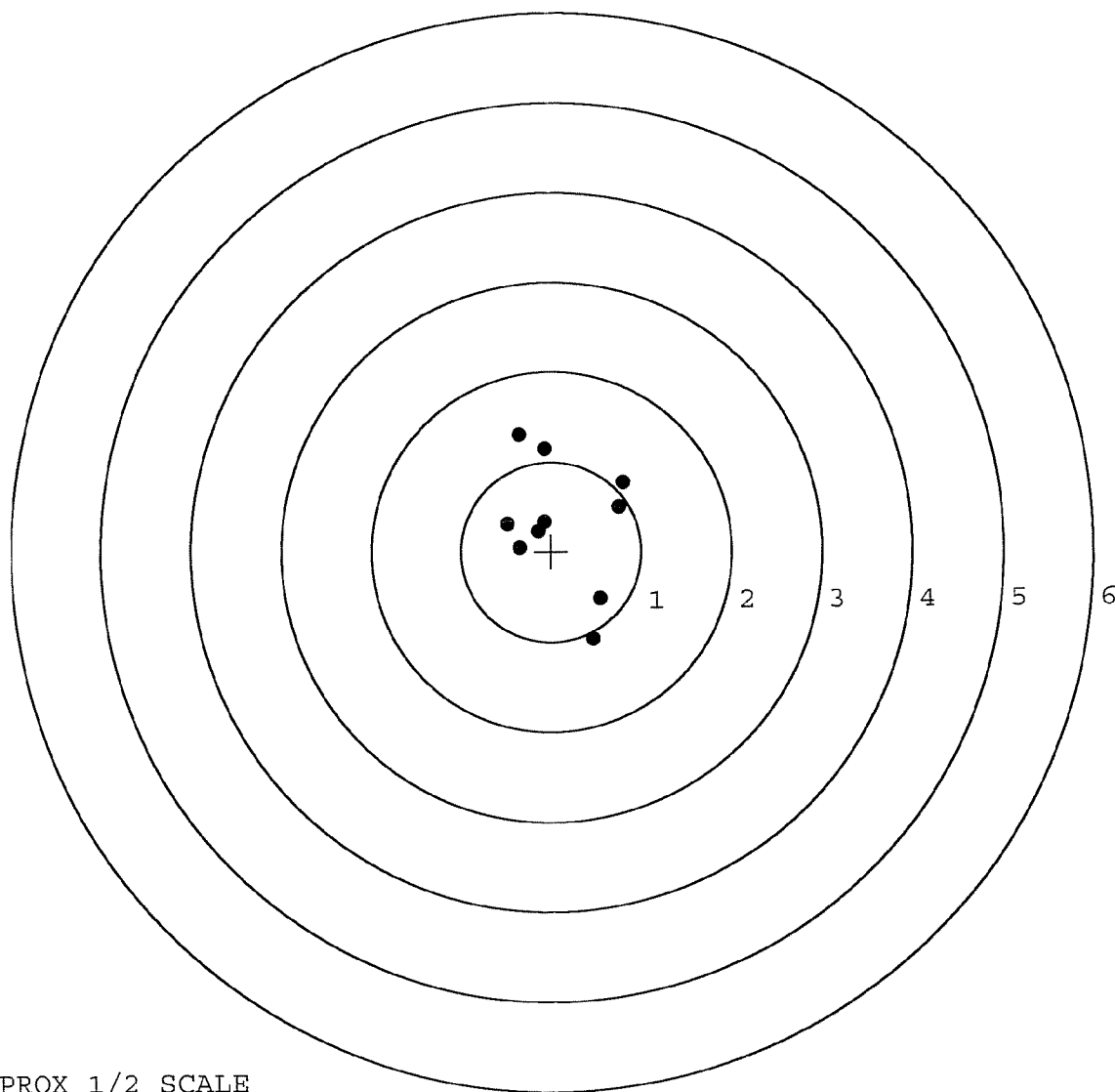
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790202. __0
TARGET NUMBER: 3
FILE DATE: 02/18/2002
FILE TIME: 03:22

X CENTROID: 0.110
Y CENTROID: 0.310
POA TO CENTROID: 0.329
HORZ SPREAD: 1.283
VERT SPREAD: 2.276
GROUP SPREAD: 2.416
MIN RADIUS: 0.186
MAX RADIUS: 1.332
MEAN RADIUS: 0.730

POINT#	X	Y
1:	-0.349	1.301
2:	-0.067	1.141
3:	0.801	0.766
4:	0.760	0.492
5:	-0.075	0.330
6:	-0.482	0.310
7:	-0.141	0.226
8:	-0.349	0.041
9:	0.544	-0.531
10:	0.461	-0.975

IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

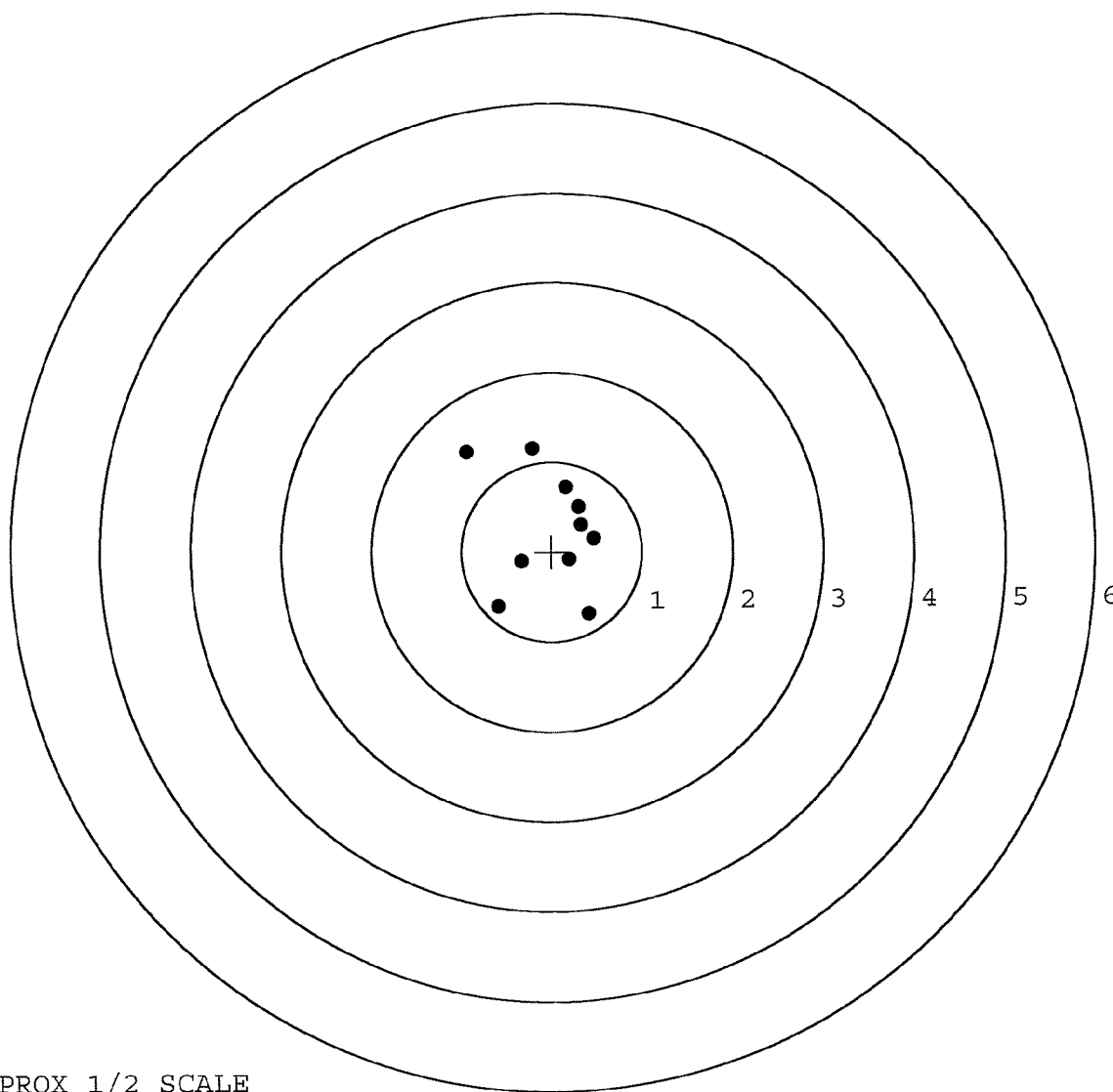


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790202.___0
TARGET NUMBER: 4
FILE DATE: 02/18/2002
FILE TIME: 03:22

X CENTROID: -0.020
Y CENTROID: 0.240
POA TO CENTROID: 0.241
HORZ SPREAD: 1.406
VERT SPREAD: 1.851
GROUP SPREAD: 2.258
MIN RADIUS: 0.355
MAX RADIUS: 1.265
MEAN RADIUS: 0.690
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.934	1.115
2:	-0.210	1.151
3:	-0.336	-0.110
4:	-0.596	-0.609
5:	0.410	-0.700
6:	0.161	0.715
7:	0.305	0.495
8:	0.331	0.295
9:	0.472	0.140
10:	0.200	-0.088



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790202. 0

TARGET NUMBER: 5

FILE DATE: 02/18/2002

FILE TIME: 03:22

POINT#	X	Y
1:	0.079	1.132
2:	0.233	0.925
3:	-0.545	0.381
4:	1.124	-0.432
5:	0.632	-1.324
6:	0.296	-0.141
7:	0.192	-0.263
8:	-0.217	-0.034
9:	-0.488	-0.079
10:	-0.053	-0.052

X CENTROID: 0.125

Y CENTROID: 0.011

POA TO CENTROID: 0.126

HORZ SPREAD: 1.669

VERT SPREAD: 2.456

GROUP SPREAD: 2.517

MIN RADIUS: 0.189

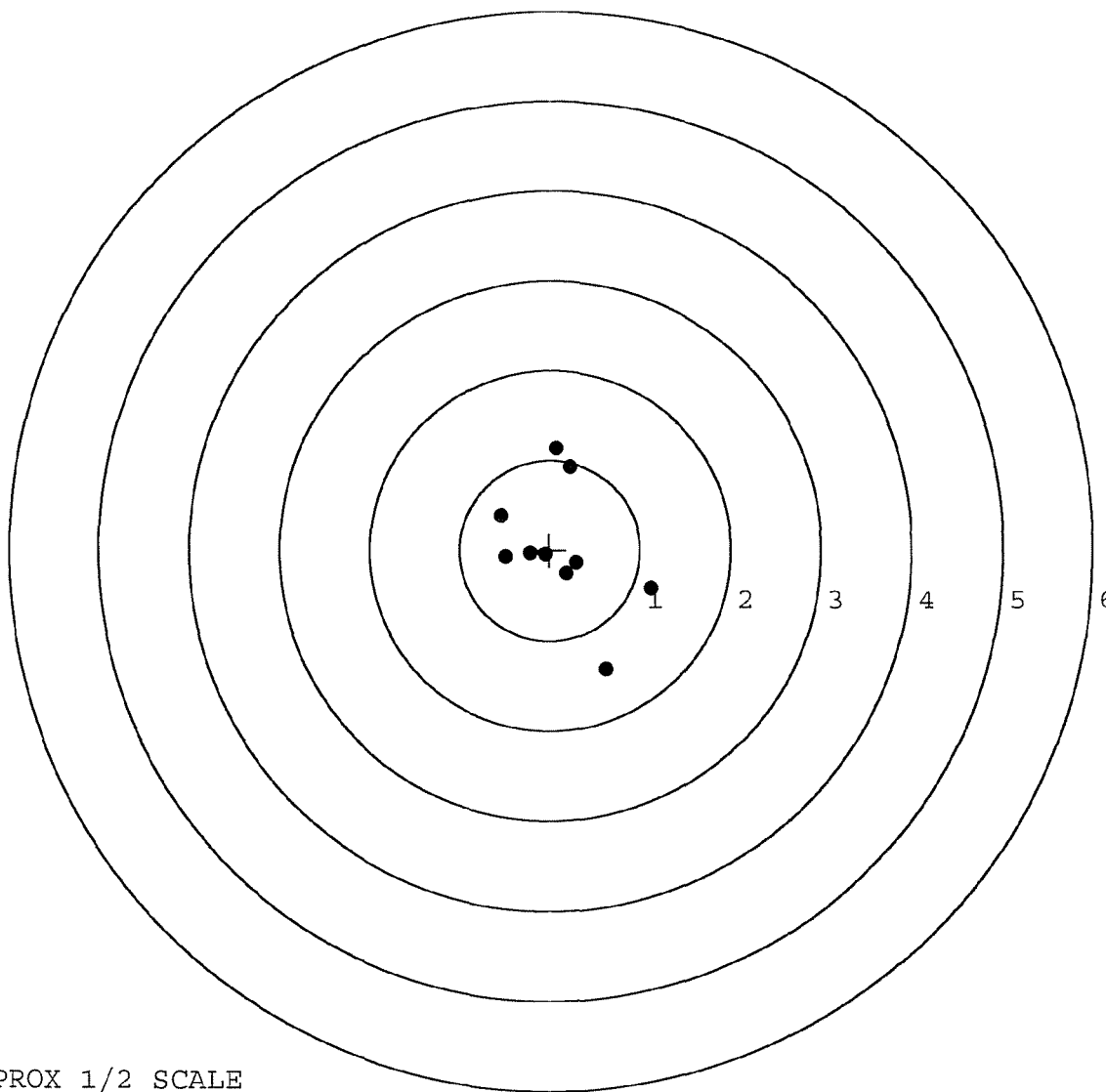
MAX RADIUS: 1.428

MEAN RADIUS: 0.699

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE