

02050204

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

Remington®

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

SERIAL NO. **E6790206**

ORDER NO. **25716**

46

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

17XV

5716 E6790206

ORDER 25716

MODEL 700th M24

UPC



ORDER 25716

MODEL 700th M24

UPC



SERIAL NO.

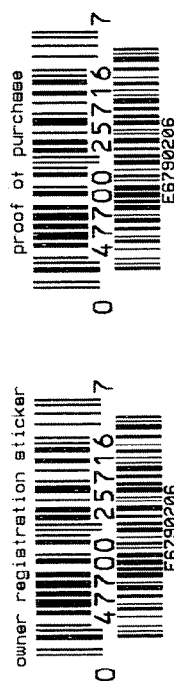


MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

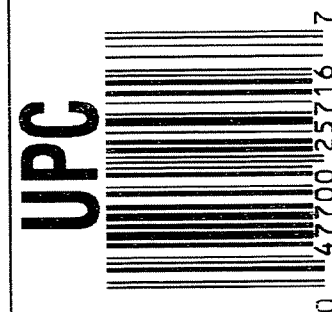


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6790206



CONTRACT #

GUN SERIAL # EL679 0206

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		10/30/01	BJH
600	PROOF		10-30-01	KP
607	CHECK HEADSPACE		MAGNA-FLUX INSPECTED 10-30-01	KP
610	DIS-ASSEMBLE GUN		NOV 2 2001	AL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		OPERATOR	AL
615	ROLLMARK CALIBER		11/2	LB
617	DRILL AND TAP SIGHT HOLES		11/7	BWT
620	APPLY COATINGS (BARREL ACTION)		11/9	HP
	(BOLT)		11/9	HP
625	FINAL ASSEMBLY		11-30	DK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-30	DK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-30	DK
	D) OIL FIRING PIN ASSEMBLY		12-10/01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/10/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>4.0</u> <u>4.0</u>	12/10/01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	12/14/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.020</u> <u>.022</u> <u>.022</u>	12/10/01	DA
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		12/14/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/14/01	REP
	M) IRON SIGHT ALIGNMENT		12/14/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/14/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	12-6-01	A
	A) MALFUNCTIONS	PASS FAIL	12-6-01	A
	B) PIERCED PRIMERS	PASS FAIL	12-6-01	A
645	INSPECT FOR LIVE AMMO		12-6-01	A
655	FINAL INSPECTION A) HEADSPACE		12/14/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.67</u> <u>2.56</u> <u>2.68</u> <u>2.59</u> <u>2.63</u>	12/10/01	J.M.
	C) FUNCTION		12/14/01	REP
660	PACK		12/14/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E679 0206DATE 12/3/01TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.66	2.39		2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.65	2.34		2.42	
PULL #3	2.67	2.37		2.48	
PULL #4	2.52	2.27		2.37	
PULL #5	2.59	2.42		2.42	
TOTAL	13.09	11.79		12.17	
AVG.	2.62	2.36		2.43	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.24	3.26		
PULL #2	3.25	3.41		
PULL #3	3.33	3.42		
PULL #4	3.39	3.42		
PULL #5	3.34	3.21		
TOTAL	16.55	16.72		
AVG.	3.31	3.34		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	4.11		4.11
PULL #2	4.19	4.14		4.17
PULL #3	4.12	4.19		4.15
PULL #4	4.06	4.20		4.07
PULL #5	4.04	4.22		3.93
TOTAL	20.46	20.86		20.36
AVG.	4.09	4.17		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790206.__0
FILE DATE AND TIME: 12/06/2001 04:19

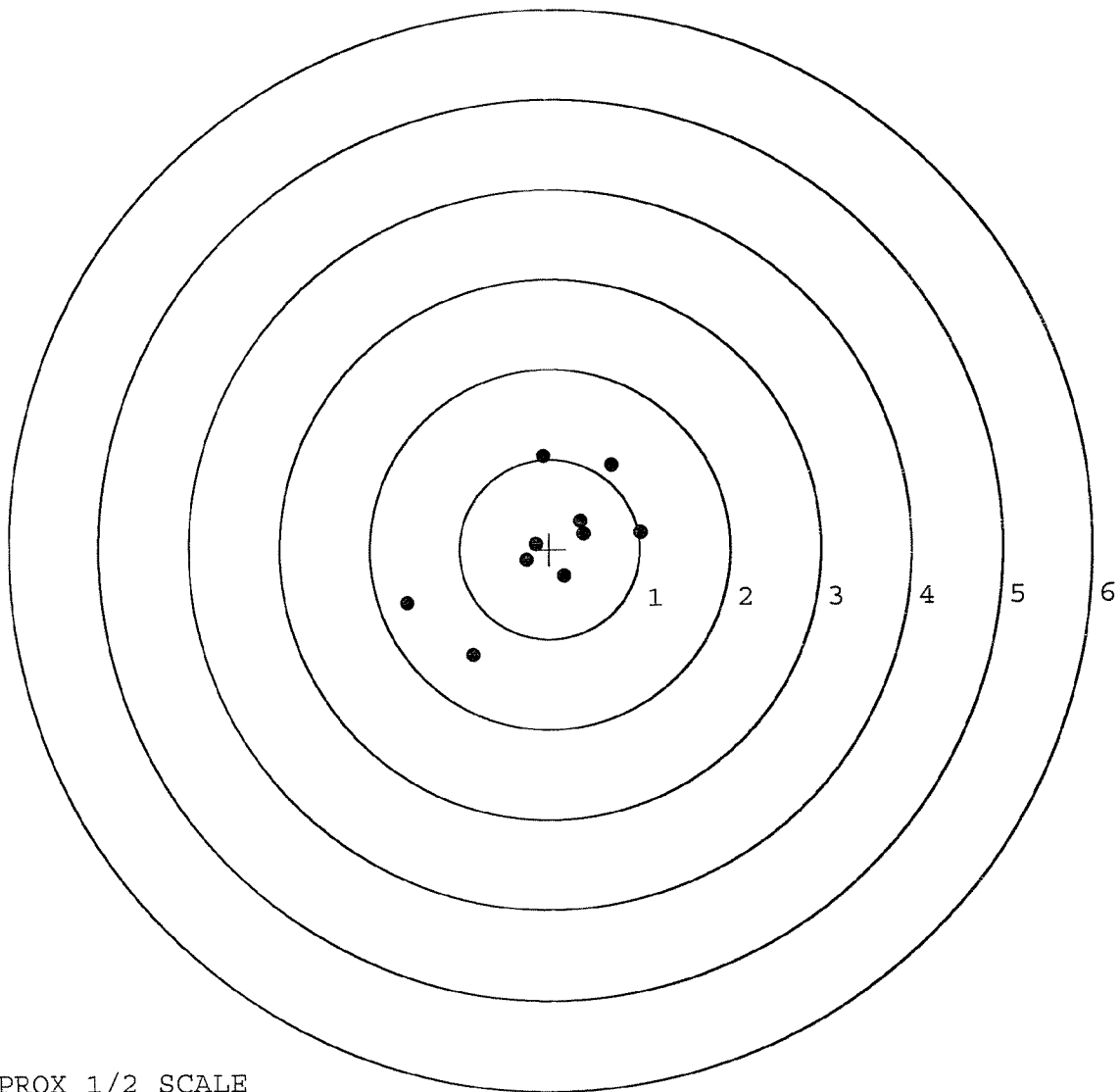
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.070
The Average Y Centroid of the Five Target Set:	0.062
The Average Point of Impact of the Five Target Set:	0.093
The Average Mean Radius of the Five Target Set:	0.838
The Distance from POA to Centroid Target #1:	0.058
The Distance from Centroid Target #2 to Centroid Target #1:	0.118
The Distance from Centroid Target #3 to Centroid Target #1:	0.101
The Distance from Centroid Target #4 to Centroid Target #1:	0.179
The Distance from Centroid Target #5 to Centroid Target #1:	0.024

SERIAL NUMBER: E6790206. __0
 TARGET NUMBER: 1
 FILE DATE: 12/06/2001
 FILE TIME: 04:19

POINT#	X	Y
1:	-0.064	1.034
2:	0.699	0.930
3:	0.352	0.310
4:	1.013	0.176
5:	0.165	-0.303
6:	-0.258	-0.120
7:	-0.155	0.056
8:	-0.854	-1.174
9:	-1.589	-0.593
10:	0.383	0.173

X CENTROID: -0.031
 Y CENTROID: 0.049
 POA TO CENTROID: 0.058
 HORZ SPREAD: 2.602
 VERT SPREAD: 2.208
 GROUP SPREAD: 2.749
 MIN RADIUS: 0.124
 MAX RADIUS: 1.685
 MEAN RADIUS: 0.805
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

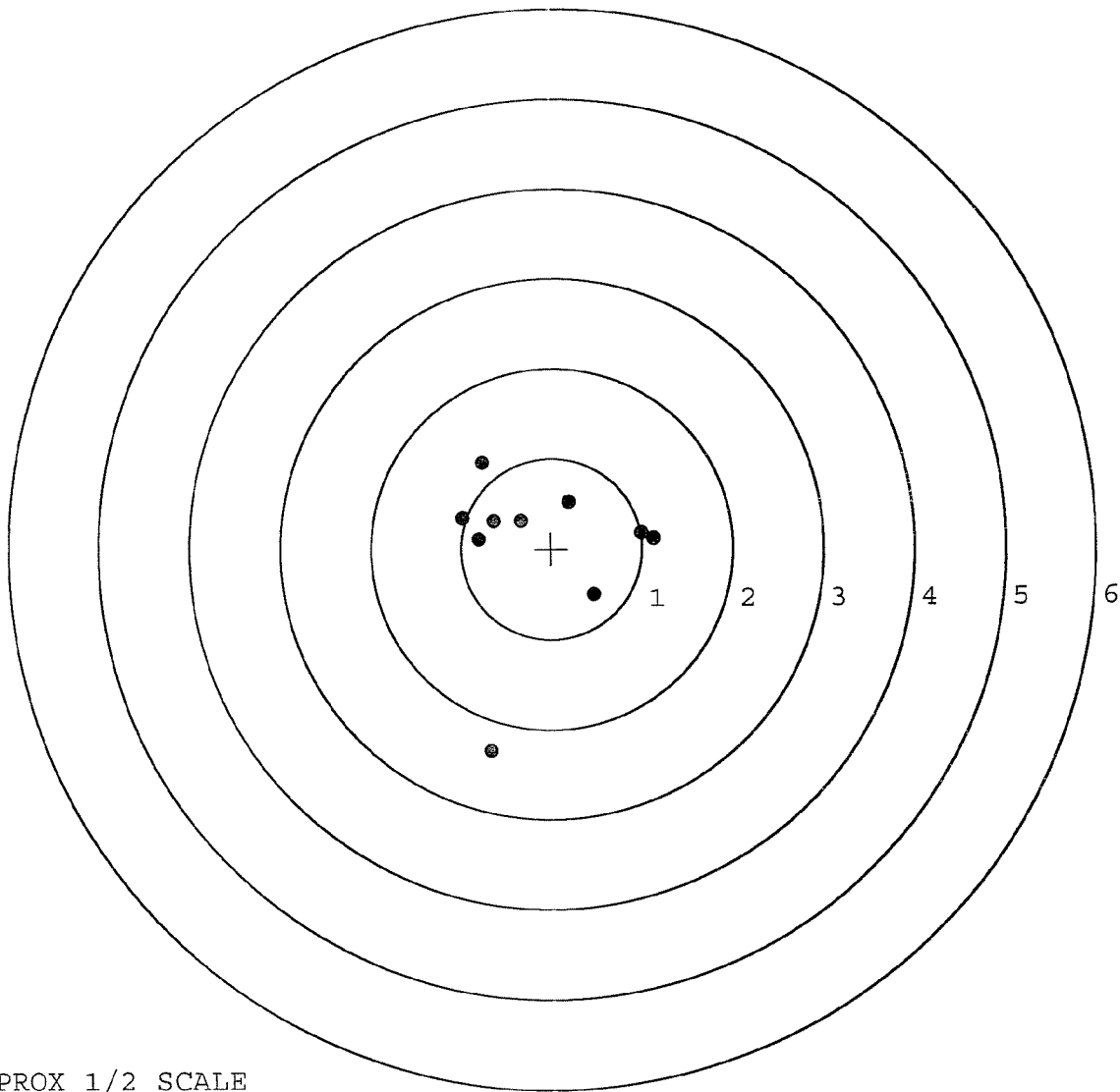


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790206. 0
 TARGET NUMBER: 2
 FILE DATE: 12/06/2001
 FILE TIME: 04:19

POINT#	X	Y
1:	0.194	0.517
2:	1.131	0.112
3:	0.468	-0.510
4:	-0.678	-2.239
5:	-0.339	0.307
6:	-0.764	0.958
7:	-0.804	0.108
8:	-0.980	0.344
9:	-0.637	0.308
10:	1.000	0.170

X CENTROID: -0.141
 Y CENTROID: 0.008
 POA TO CENTROID: 0.141
 HORZ SPREAD: 2.111
 VERT SPREAD: 3.197
 GROUP SPREAD: 3.198
 MIN RADIUS: 0.359
 MAX RADIUS: 2.310
 MEAN RADIUS: 0.980
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

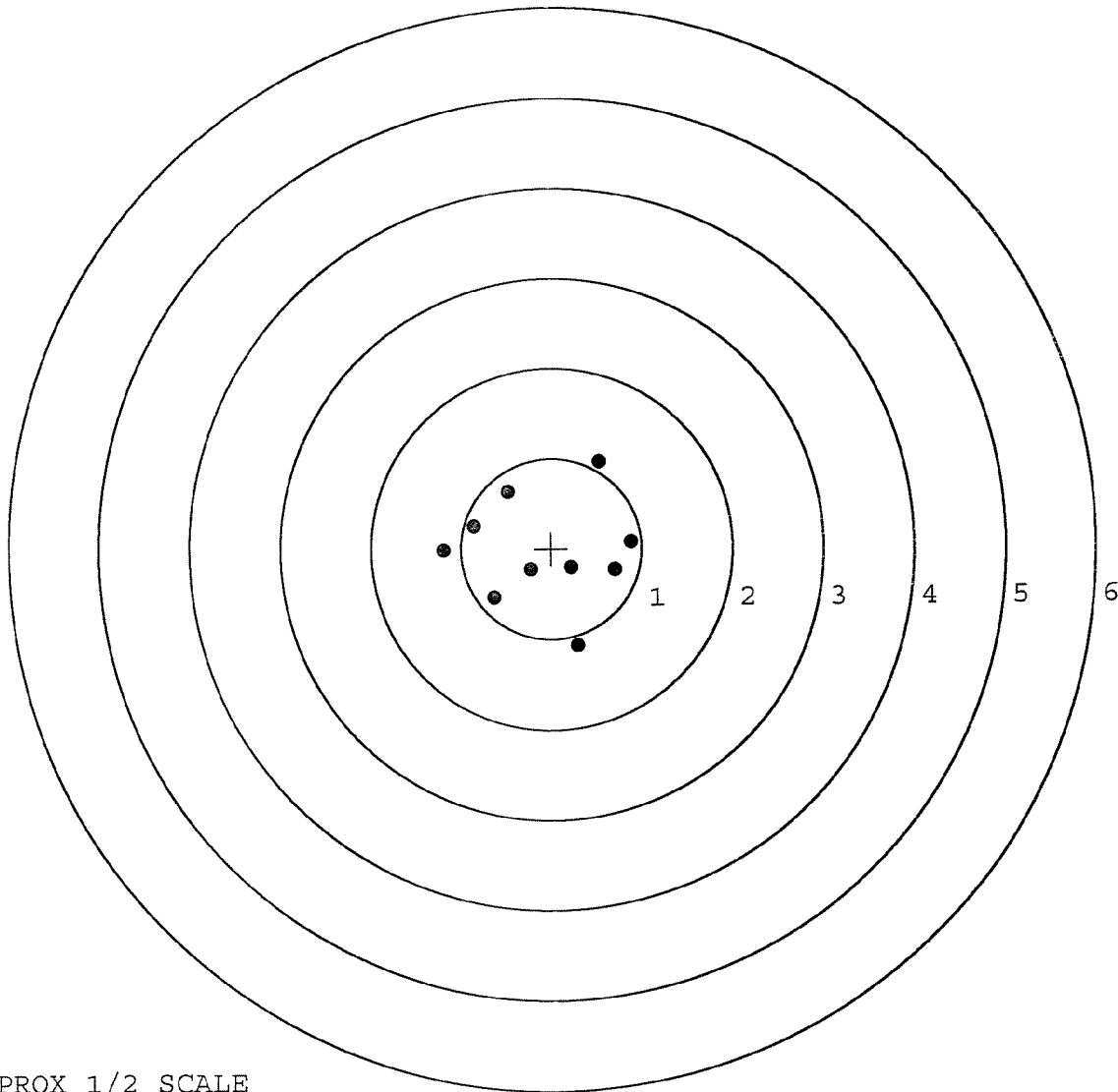


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790206. 0
 TARGET NUMBER: 3
 FILE DATE: 12/06/2001
 FILE TIME: 04:19

X CENTROID: -0.077
 Y CENTROID: -0.041
 POA TO CENTROID: 0.087
 HORZ SPREAD: 2.081
 VERT SPREAD: 2.038
 GROUP SPREAD: 2.053
 MIN RADIUS: 0.251
 MAX RADIUS: 1.178
 MEAN RADIUS: 0.813
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.538	0.964
2:	0.881	0.072
3:	0.700	-0.240
4:	0.223	-0.217
5:	-0.231	-0.239
6:	-0.634	-0.543
7:	-1.200	-0.018
8:	-0.859	0.256
9:	-0.477	0.634
10:	0.290	-1.074



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790206. __0

TARGET NUMBER: 4

FILE DATE: 12/06/2001

FILE TIME: 04:19

POINT#	X	Y
1:	0.094	1.175
2:	0.748	1.141
3:	0.442	0.565
4:	0.140	0.635
5:	-0.111	0.426
6:	-0.721	0.488
7:	-1.352	-0.056
8:	-0.061	-0.422
9:	-0.448	-1.618
10:	0.756	-0.071

X CENTROID: -0.051

Y CENTROID: 0.226

POA TO CENTROID: 0.232

HORZ SPREAD: 2.108

VERT SPREAD: 2.793

GROUP SPREAD: 3.007

MIN RADIUS: 0.208

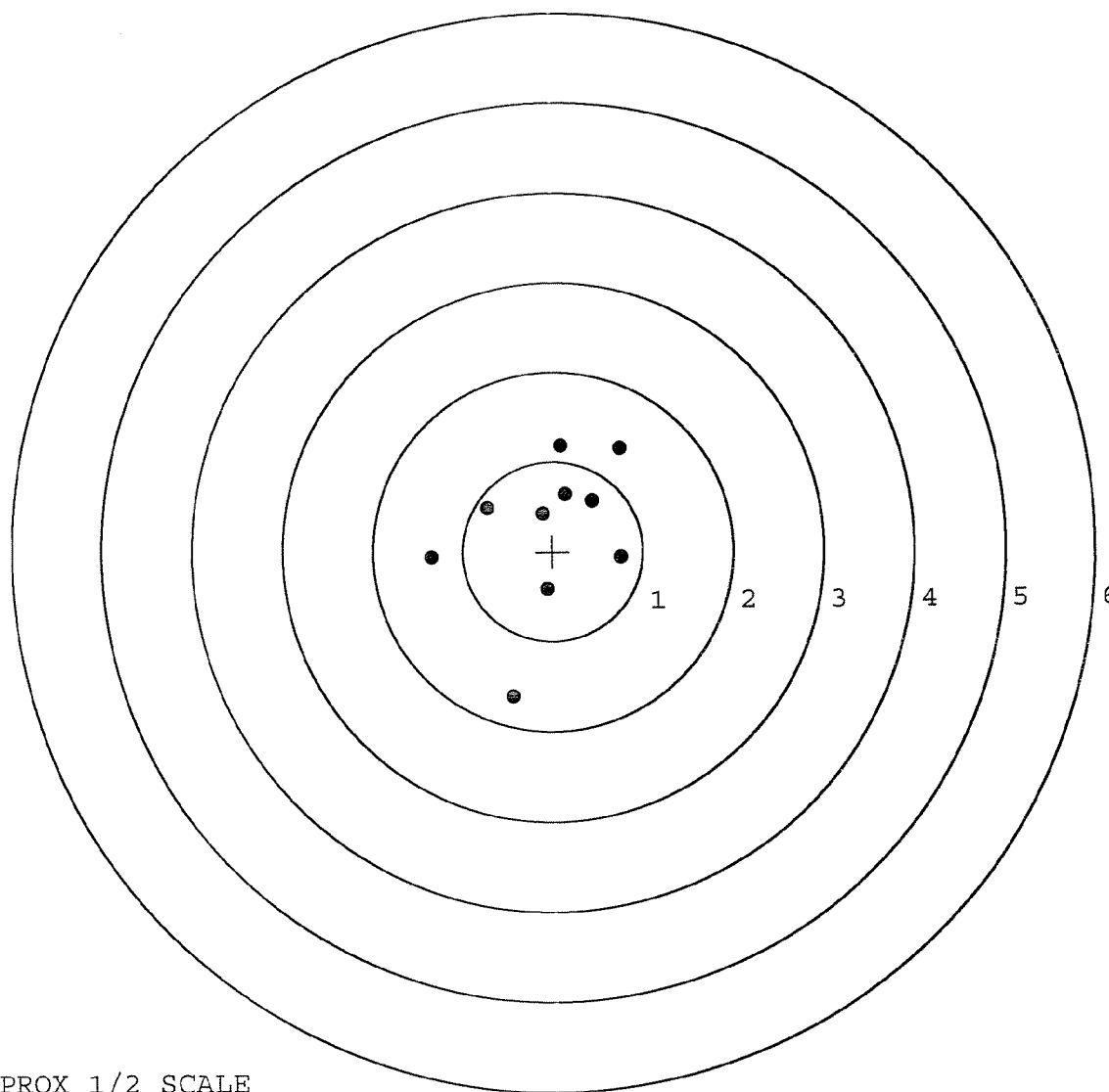
MAX RADIUS: 1.886

MEAN RADIUS: 0.888

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

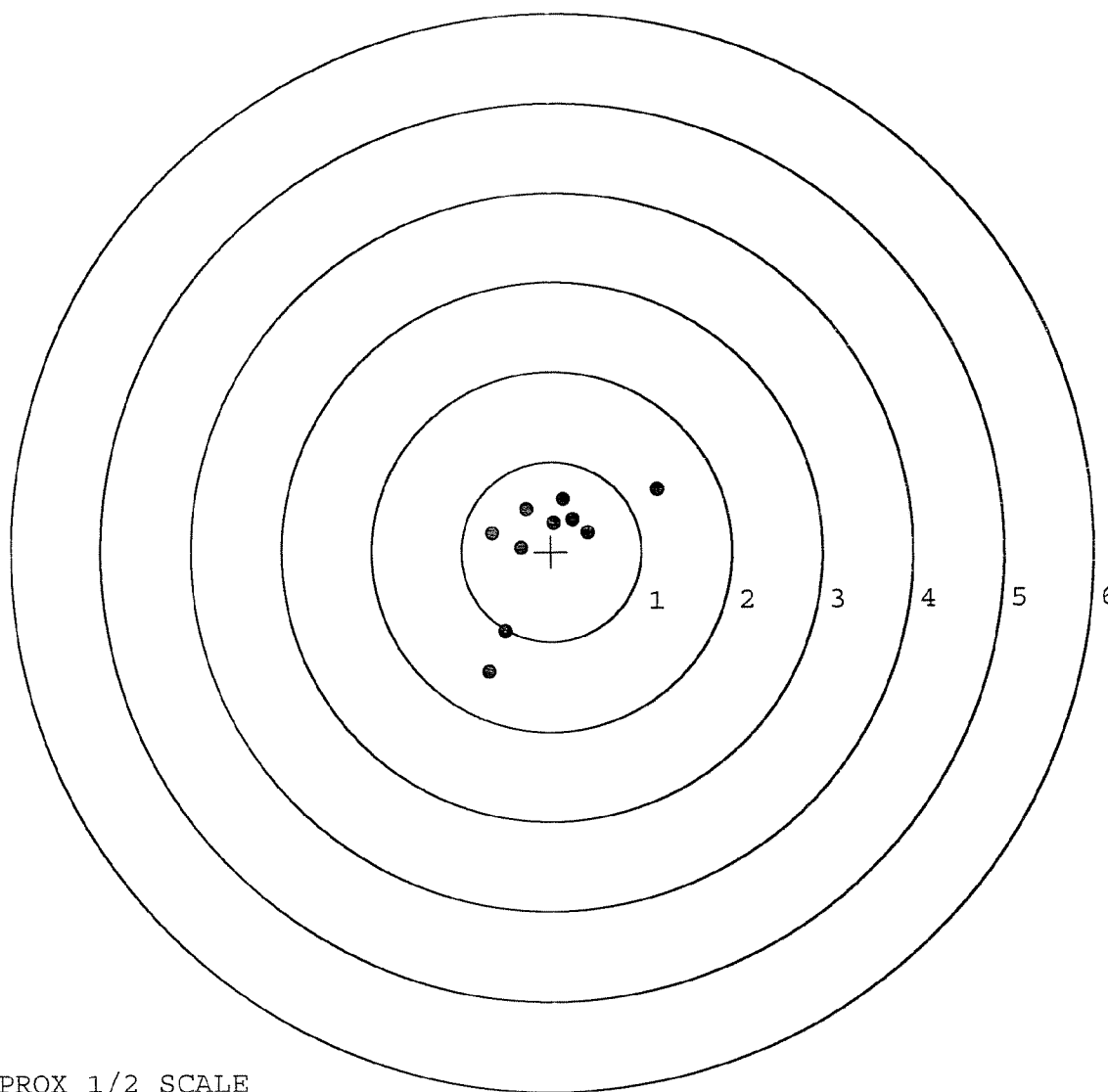


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790206. __0
 TARGET NUMBER: 5
 FILE DATE: 12/06/2001
 FILE TIME: 04:19

POINT#	X	Y
1:	1.176	0.685
2:	-0.515	-0.888
3:	-0.695	-1.334
4:	-0.659	0.212
5:	-0.274	0.471
6:	-0.337	0.045
7:	0.134	0.581
8:	0.028	0.314
9:	0.412	0.213
10:	0.245	0.359

X CENTROID: -0.048
 Y CENTROID: 0.066
 POA TO CENTROID: 0.082
 HORZ SPREAD: 1.871
 VERT SPREAD: 2.019
 GROUP SPREAD: 2.753
 MIN RADIUS: 0.260
 MAX RADIUS: 1.542
 MEAN RADIUS: 0.706
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE