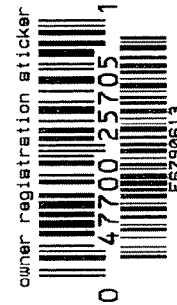


E 679 0613

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

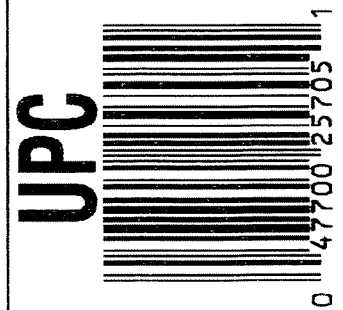


ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

E6790613



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

46

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

SERIAL NO. **J**
E6790613

ORDER NO. **25705**

10PW

 5705 E6790613

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



SERIAL NO.



E6790613

CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E6790613

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-29-02	PH
600	PROOF		1-29-02	A
607	CHECK HEADSPACE		1-29-02	X
610	DIS-ASSEMBLE GUN		1-29-02	PH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		EB 2 2502	
615	ROLLMARK CALIBER		OPERATOR 2/1/02	UB
617	DRILL AND TAP SIGHT HOLES		2/4/02	BWT
620	APPLY COATINGS (BARREL ACTION)		2-7	TA
	(BOLT)		2-7	TA
625	FINAL ASSEMBLY		2/11/02	DK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/11/02	DK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/11/02	DK
	D) OIL FIRING PIN ASSEMBLY		2/11/02	DK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/18/02	PH

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.50</u> <u>8.25</u> <u>8.50</u>	2/27/02	DM
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.50</u> <u>4.00</u> <u>4.75</u>	2/27/02	DM
	H) TRIGGER PULL TEST AND RETAINABILITY		3/18/02	RH
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.024</u>	2/27/02	DM
	J) ASSEMBLE STOCK		2/19/02	RC
	K) ASSEMBLE SWIVEL STUDS		3/18/02	RH
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3/18/02	RH
	M) IRON SIGHT ALIGNMENT		3/18/02	RH
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3/18/02	RH
640	GALLERY TEST AND TARGET	PASS FAIL	2-26-02	A
	<i>Bolt into stock</i> MALFUNCTION	CORRECTION		A
	MALFUNCTION	CORRECTION		A
	MALFUNCTION	CORRECTION		A
	MALFUNCTION	CORRECTION	✓	A
645	INSPECT FOR LIVE AMMO		2-26-02	A
655	FINAL INSPECTION A) HEADSPACE		3/18/02	RH
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.42</u> <u>2.14</u> <u>2.18</u> <u>2.31</u> <u>2.18</u>	2/26/02	DM
	C) FUNCTION		3/18/02	RH
660	PACK		6/4/02	JA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6790613

DATE 2/11/02

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.75	2.64	2.64	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.25	2.66	2.66	
PULL #3	2.89	2.70	2.65	
PULL #4	2.91	2.71	2.67	
PULL #5	2.86	2.65	2.60	
TOTAL	13.66	13.36	13.22	
AVG.	2.73	2.67	2.64	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.43	3.27	
PULL #2	3.38	3.38	
PULL #3	3.36	3.31	
PULL #4	3.39	3.32	
PULL #5	3.36	3.27	
TOTAL	16.92	16.55	
AVG.	3.38	3.31	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.10	4.07		4.28
PULL #2	4.16	4.30		4.22
PULL #3	4.24	4.27		4.23
PULL #4	4.00	4.23		4.26
PULL #5	4.21	4.30		4.14
TOTAL	20.71	21.17		21.13
AVG.	4.14	4.23		4.23

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790613.___0
FILE DATE AND TIME: 02/26/2002 00:58

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.033
The Average Y Centroid of the Five Target Set:	0.121
The Average Point of Impact of the Five Target Set:	0.125
The Average Mean Radius of the Five Target Set:	0.918
The Distance from POA to Centroid Target #1:	0.096
The Distance from Centroid Target #2 to Centroid Target #1:	0.487
The Distance from Centroid Target #3 to Centroid Target #1:	0.360
The Distance from Centroid Target #4 to Centroid Target #1:	0.151
The Distance from Centroid Target #5 to Centroid Target #1:	0.409

SERIAL NUMBER: E6790613.___0

TARGET NUMBER: 1

FILE DATE: 02/26/2002

FILE TIME: 00:58

X CENTROID: -0.010

Y CENTROID: -0.095

POA TO CENTROID: 0.096

HORZ SPREAD: 1.497

VERT SPREAD: 1.768

GROUP SPREAD: 1.903

MIN RADIUS: 0.414

MAX RADIUS: 1.279

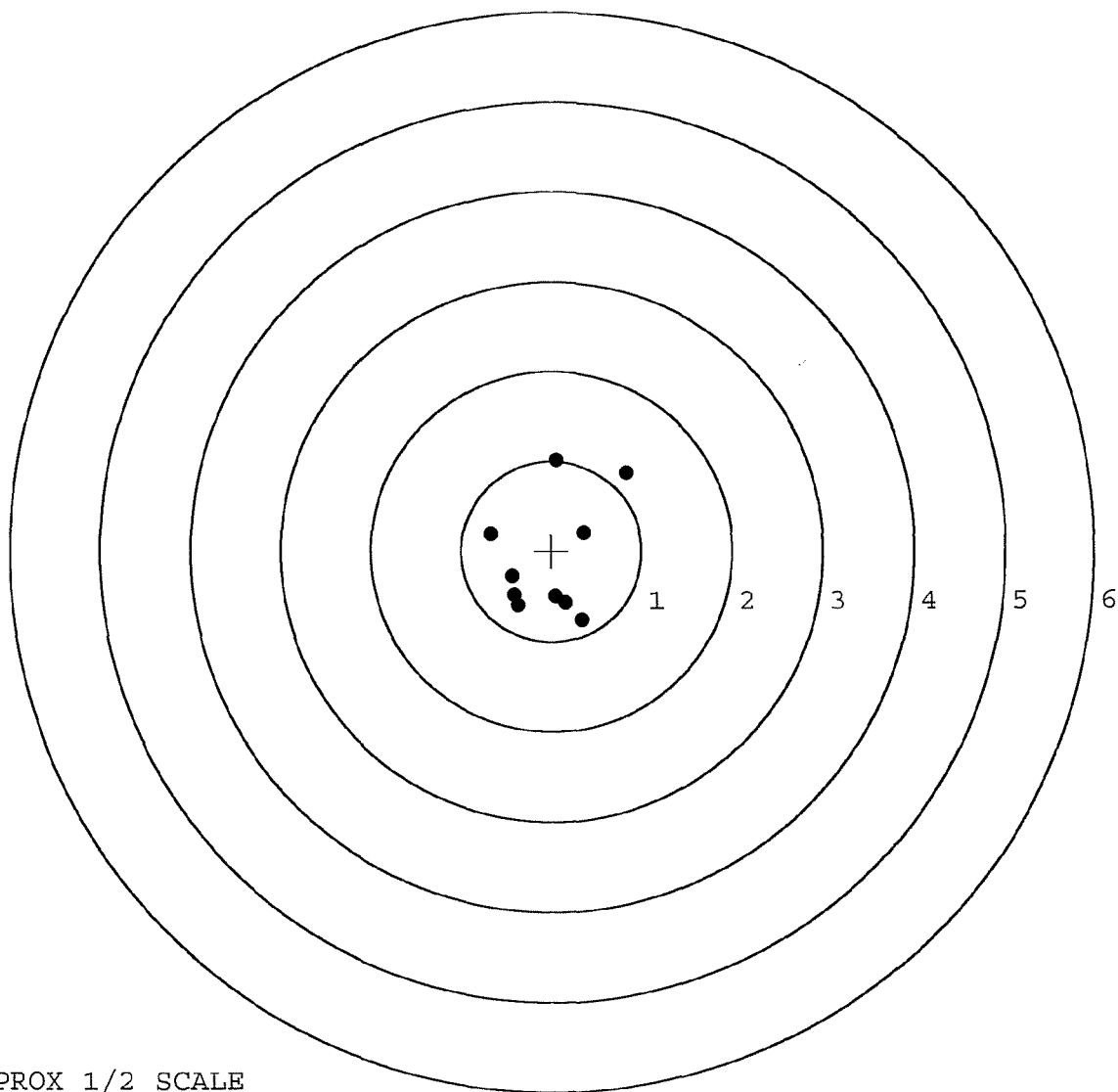
MEAN RADIUS: 0.691

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.058	1.007
2:	0.830	0.869
3:	0.362	0.201
4:	-0.667	0.189
5:	-0.434	-0.281
6:	-0.417	-0.489
7:	-0.375	-0.604
8:	0.046	-0.506
9:	0.158	-0.580
10:	0.340	-0.761

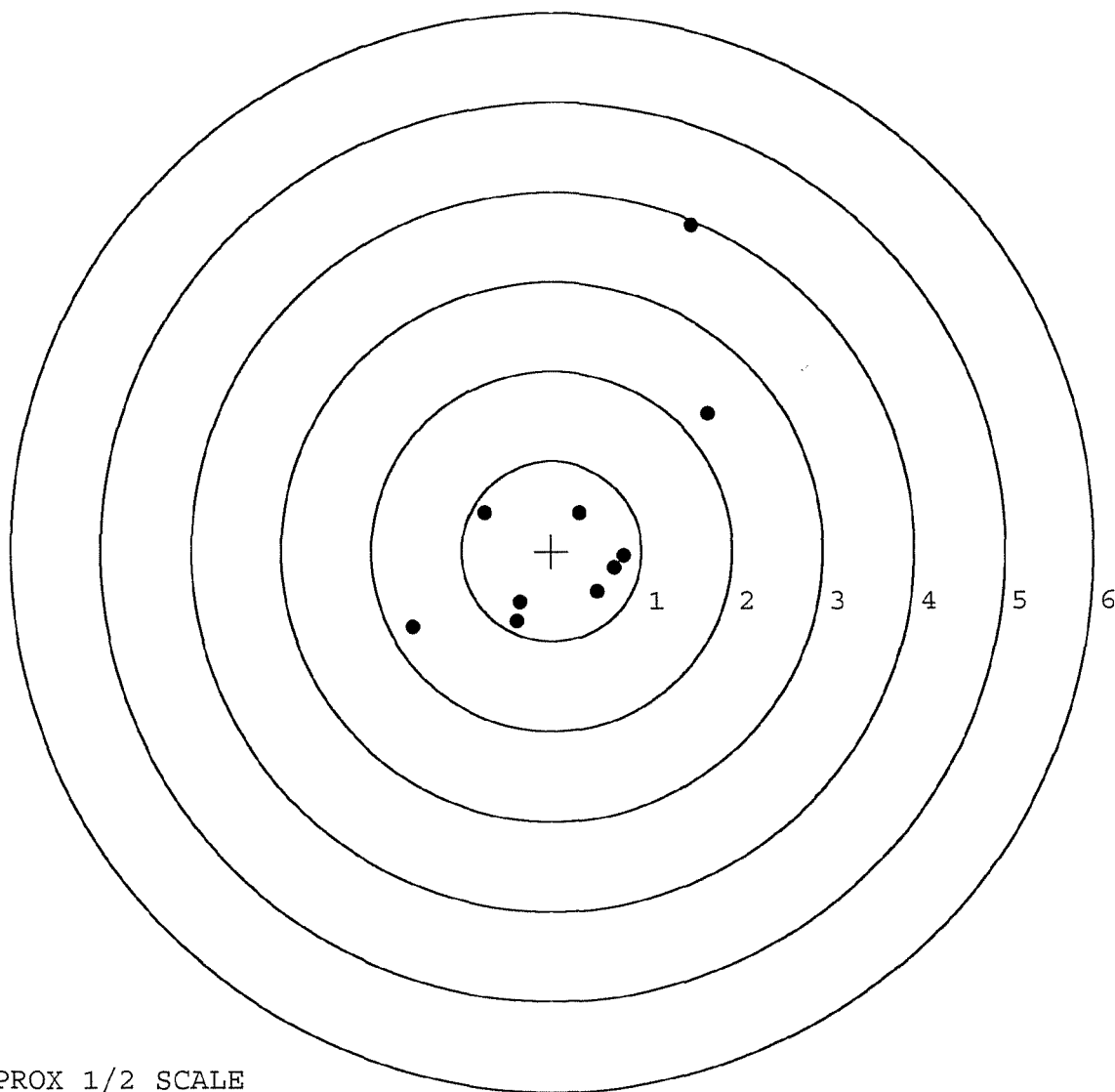


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790613. __0
TARGET NUMBER: 2
FILE DATE: 02/26/2002
FILE TIME: 00:58

POINT#	X	Y
1:	-1.543	-0.852
2:	-0.387	-0.785
3:	-0.354	-0.572
4:	-0.746	0.431
5:	0.311	0.430
6:	0.803	-0.050
7:	0.699	-0.184
8:	0.512	-0.452
9:	1.733	1.521
10:	1.552	3.629

X CENTROID: 0.258
Y CENTROID: 0.312
POA TO CENTROID: 0.405
HORZ SPREAD: 3.276
VERT SPREAD: 4.481
GROUP SPREAD: 5.446
MIN RADIUS: 0.130
MAX RADIUS: 3.561
MEAN RADIUS: 1.322
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7

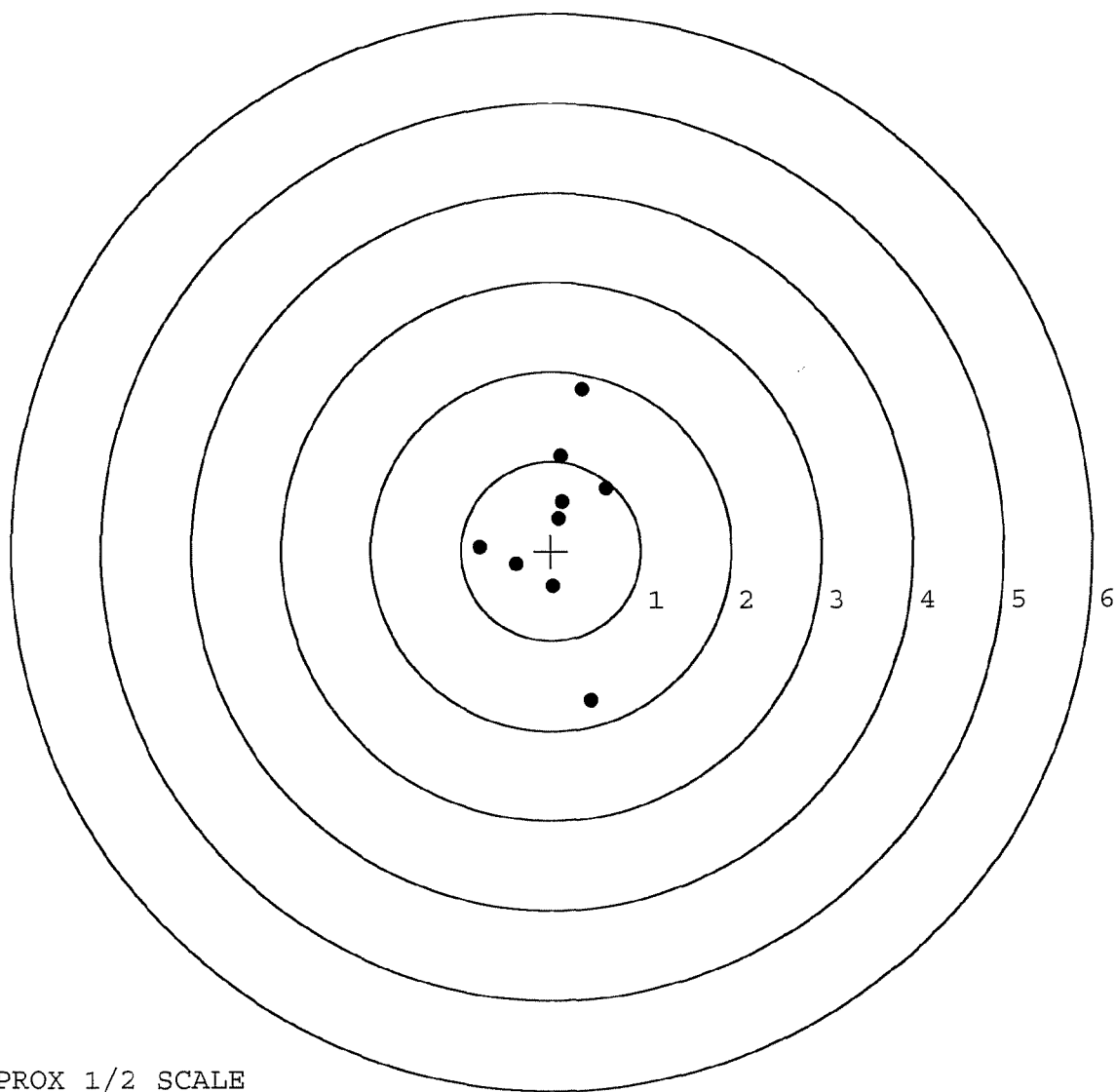


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790613. __0
TARGET NUMBER: 3
FILE DATE: 02/26/2002
FILE TIME: 00:58

POINT#	X	Y
1:	0.350	1.801
2:	0.109	1.057
3:	0.619	0.705
4:	0.126	0.549
5:	0.086	0.361
6:	-0.792	0.049
7:	-0.390	-0.148
8:	0.020	-0.395
9:	0.446	-1.665

X CENTROID: 0.064
Y CENTROID: 0.257
POA TO CENTROID: 0.265
HORZ SPREAD: 1.411
VERT SPREAD: 3.466
GROUP SPREAD: 3.467
MIN RADIUS: 0.106
MAX RADIUS: 1.960
MEAN RADIUS: 0.844
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790613. __0

TARGET NUMBER: 4

FILE DATE: 02/26/2002

FILE TIME: 00:58

POINT#	X	Y
1:	-0.402	1.520
2:	0.215	0.773
3:	0.292	0.438
4:	0.578	0.823
5:	-0.305	0.346
6:	-0.342	-0.358
7:	-0.198	-0.500
8:	0.585	-0.455
9:	-1.539	-0.887
10:	-0.123	-1.667

X CENTROID: -0.124

Y CENTROID: 0.003

POA TO CENTROID: 0.124

HORZ SPREAD: 2.124

VERT SPREAD: 3.187

GROUP SPREAD: 2.721

MIN RADIUS: 0.388

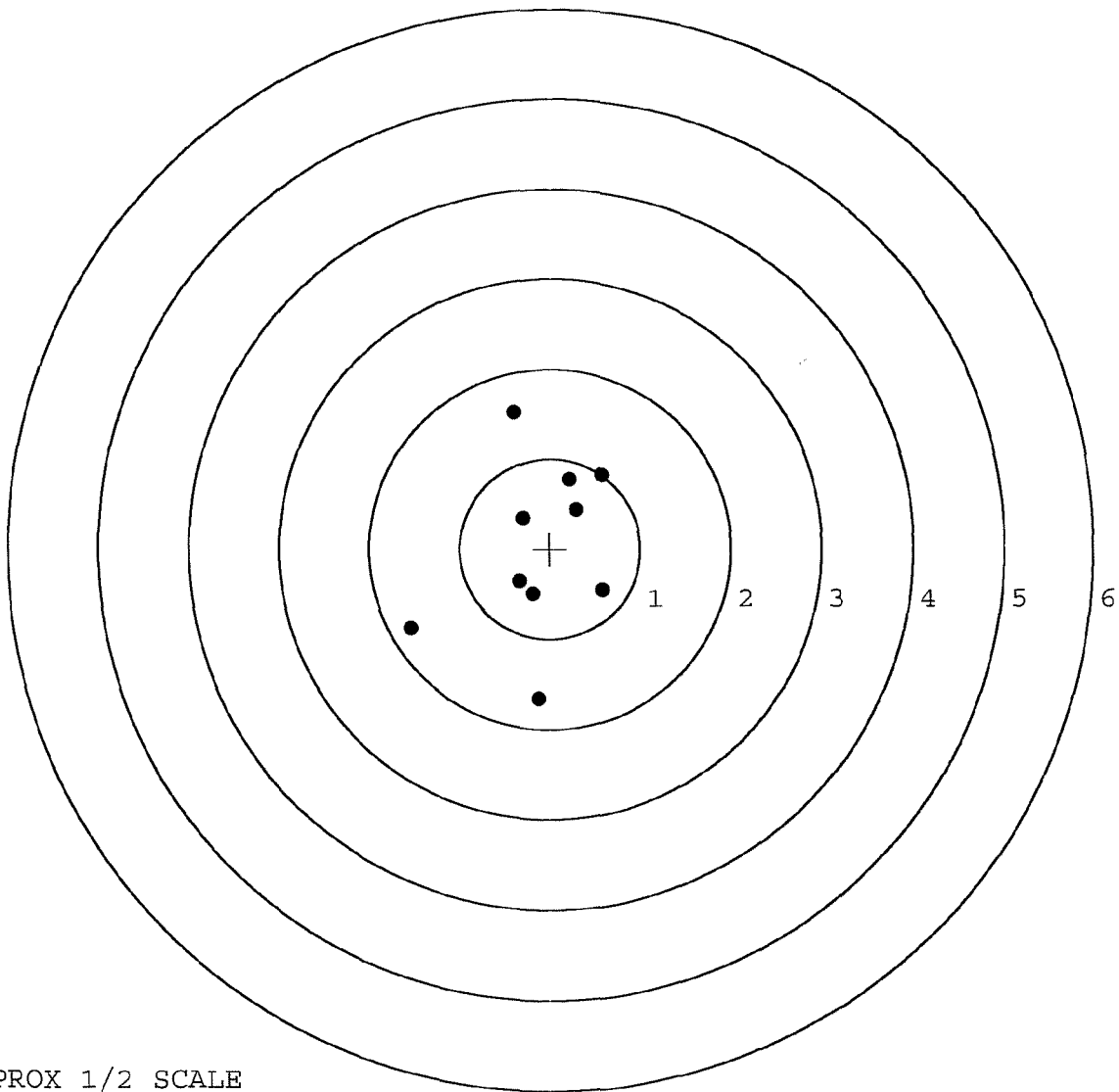
MAX RADIUS: 1.672

MEAN RADIUS: 0.957

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790613. __0

TARGET NUMBER: 5

FILE DATE: 02/26/2002

FILE TIME: 00:58

POINT#	X	Y
1:	-2.085	0.581
2:	-0.764	-0.080
3:	-0.400	-0.490
4:	-0.194	-0.373
5:	0.247	-0.833
6:	-0.547	0.251
7:	-0.657	0.477
8:	-0.015	0.625
9:	0.115	0.768
10:	0.788	0.364

X CENTROID: -0.351

Y CENTROID: 0.129

POA TO CENTROID: 0.374

HORZ SPREAD: 2.873

VERT SPREAD: 1.601

GROUP SPREAD: 2.881

MIN RADIUS: 0.231

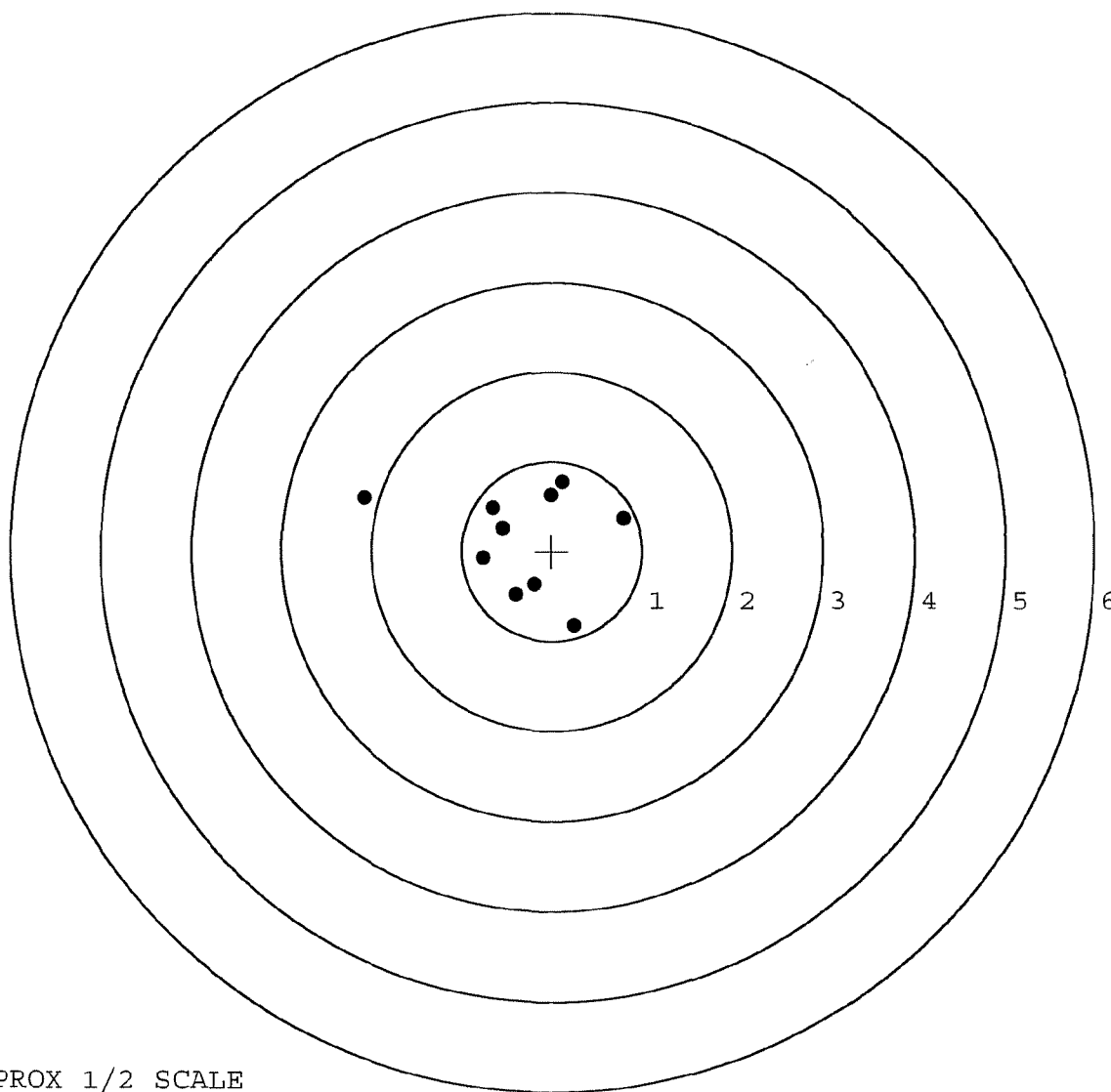
MAX RADIUS: 1.792

MEAN RADIUS: 0.778

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE