

EC 790287

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

Remington®

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

SERIAL NO. **E6790287**

ORDER NO. **25716**

46

14XV

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

5716 E6790287

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MODEL 700TH M24

UPC



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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



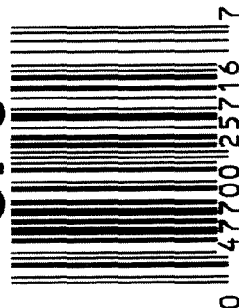
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790287

UPC



CONTRACT #

GUN SERIAL # E6790287

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		10-29-01	RLH
600	PROOF		10-29-01	RT
607	CHECK HEADSPACE		10-29-01	RT
610	DIS-ASSEMBLE GUN		10-29-01	RLH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		NOV 2 2001	AL
615	ROLLMARK CALIBER		OPERATOR 11/2/01	SB
617	DRILL AND TAP SIGHT HOLES		11-6	AC
620	APPLY COATINGS (BARREL ACTION)		11/7	HP
	(BOLT)		11/7	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-10-01	RLH
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-10-01	RLH
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-10-01	RLH
	D) OIL FIRING PIN ASSEMBLY		11-10-01	RLH
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/4/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.5</u> <u>6.5</u>	<u>11/28/01</u>	Rep
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>3.0</u>	<u>11/28/01</u>	Rep
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.022</u>	<u>11/28/01</u>	Rep
	J) ASSEMBLE STOCK		<u>11/10/01</u>	Rep
	K) ASSEMBLE SWIVEL STUDS		<u>12/6/01</u>	Rep
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>12/6/01</u>	Rep
	M) IRON SIGHT ALIGNMENT		<u>12/6/01</u>	Rep
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>12/6/01</u>	Rep
640	GALLERY TEST AND TARGET	PASS FAIL	<u>11-13-01</u>	A
	A) MALFUNCTIONS	PASS FAIL	<u>11-13-01</u>	A
	B) PIERCED PRIMERS	PASS FAIL	<u>11-13-01</u>	A
645	INSPECT FOR LIVE AMMO		<u>11-13-01</u>	A
655	FINAL INSPECTION A) HEADSPACE		<u>12/6/01</u>	Rep
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.74</u> <u>2.65</u> <u>2.67</u> <u>2.69</u>	<u>11-29-01</u>	DA
	C) FUNCTION		<u>12/6/01</u>	Rep
660	PACK		<u>12/4/01</u>	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6790287

DATE 11/10/01

TESTER B.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.41	2.60	2.49	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.67	2.59	2.59	
PULL #3	2.76	2.69	2.31	
PULL #4	2.69	2.57	2.52	
PULL #5	2.66	2.51	2.20	
TOTAL	1319	1296	1211	
AVG.	2.63	2.59	2.42	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.24	3.06	
PULL #2	3.21	3.25	
PULL #3	3.19	3.10	
PULL #4	3.21	3.05	
PULL #5	3.15	3.08	
TOTAL	1600	1554	
AVG.	3.20	3.10	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.33	4.36		4.19
PULL #2	4.21	4.32		4.26
PULL #3	4.26	4.23		4.18
PULL #4	4.19	4.33		4.20
PULL #5	4.18	4.43		4.09
TOTAL	2117	2167		2092
AVG.	4.23	4.33		4.18

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790287.___0
FILE DATE AND TIME: 11/13/2001 02:37

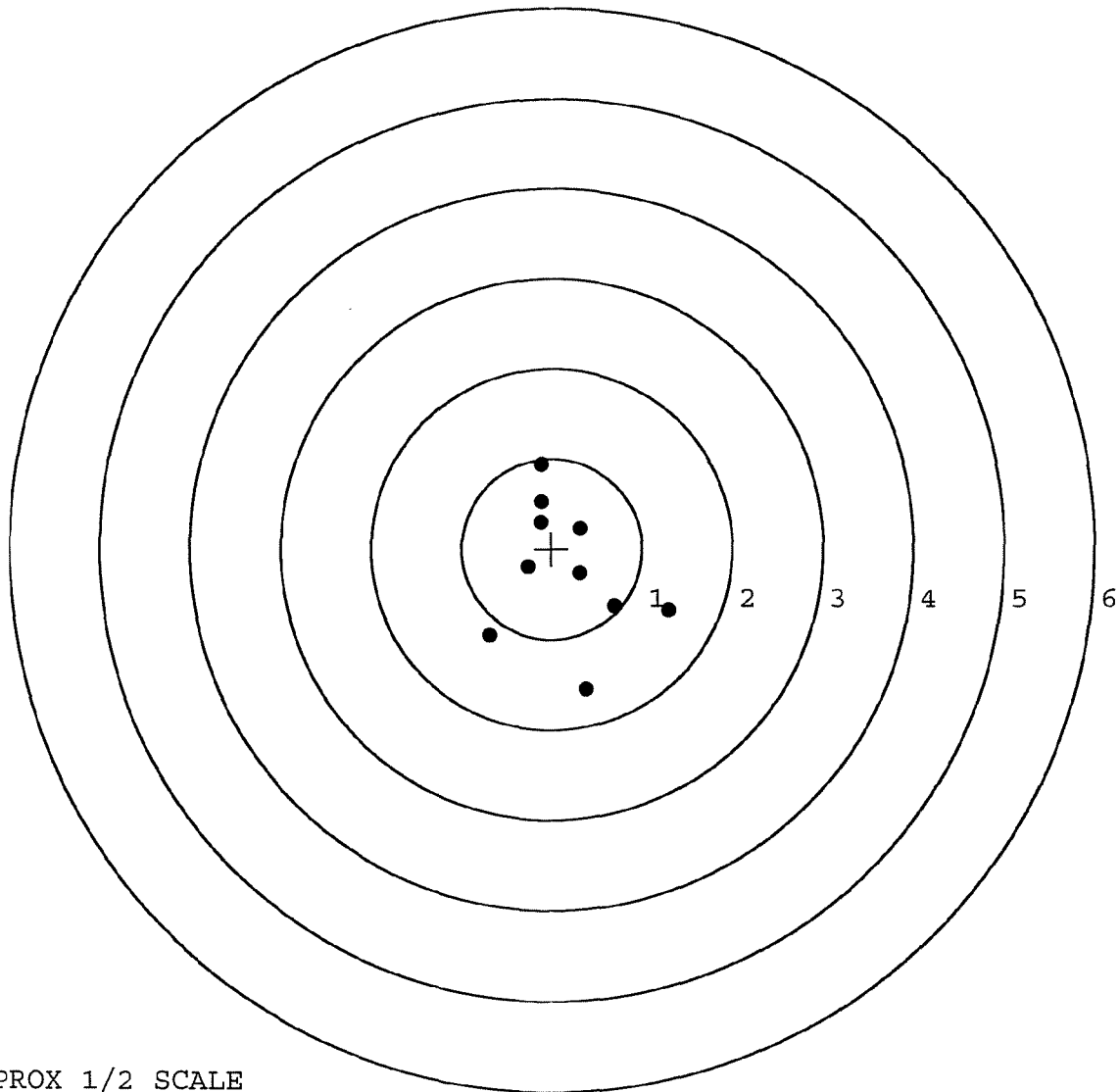
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.007
The Average Y Centroid of the Five Target Set:	0.134
The Average Point of Impact of the Five Target Set:	0.134
The Average Mean Radius of the Five Target Set:	0.976
The Distance from POA to Centroid Target #1:	0.289
The Distance from Centroid Target #2 to Centroid Target #1:	0.784
The Distance from Centroid Target #3 to Centroid Target #1:	0.596
The Distance from Centroid Target #4 to Centroid Target #1:	0.292
The Distance from Centroid Target #5 to Centroid Target #1:	0.363

SERIAL NUMBER: E6790287. 0
TARGET NUMBER: 1
FILE DATE: 11/13/2001
FILE TIME: 02:37

POINT#	X	Y
1:	1.292	-0.688
2:	0.698	-0.637
3:	0.383	-1.556
4:	-0.687	-0.963
5:	-0.265	-0.202
6:	-0.116	0.939
7:	-0.114	0.525
8:	-0.126	0.299
9:	0.317	0.221
10:	0.320	-0.278

X CENTROID: 0.170
Y CENTROID: -0.234
POA TO CENTROID: 0.289
HORZ SPREAD: 1.979
VERT SPREAD: 2.495
GROUP SPREAD: 2.544
MIN RADIUS: 0.156
MAX RADIUS: 1.339
MEAN RADIUS: 0.804
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

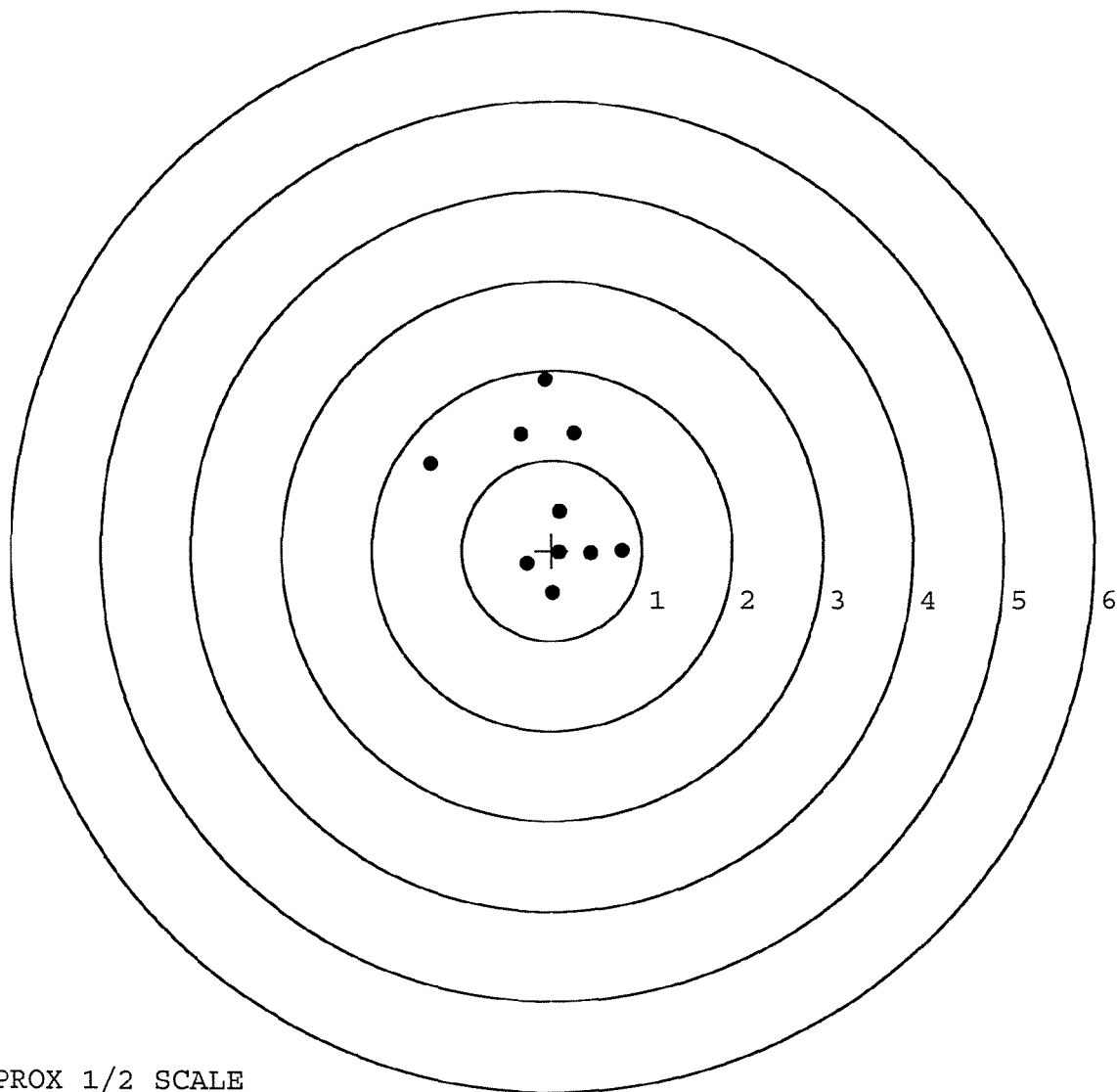


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790287. __0
TARGET NUMBER: 2
FILE DATE: 11/13/2001
FILE TIME: 02:37

X CENTROID: -0.041
Y CENTROID: 0.521
POA TO CENTROID: 0.522
HORZ SPREAD: 2.125
VERT SPREAD: 2.363
GROUP SPREAD: 2.365
MIN RADIUS: 0.151
MAX RADIUS: 1.376
MEAN RADIUS: 0.850
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.781	0.005
2:	0.439	-0.037
3:	0.011	-0.467
4:	-0.274	-0.141
5:	0.081	0.433
6:	0.080	-0.020
7:	0.240	1.295
8:	-0.081	1.896
9:	-0.347	1.287
10:	-1.344	0.957

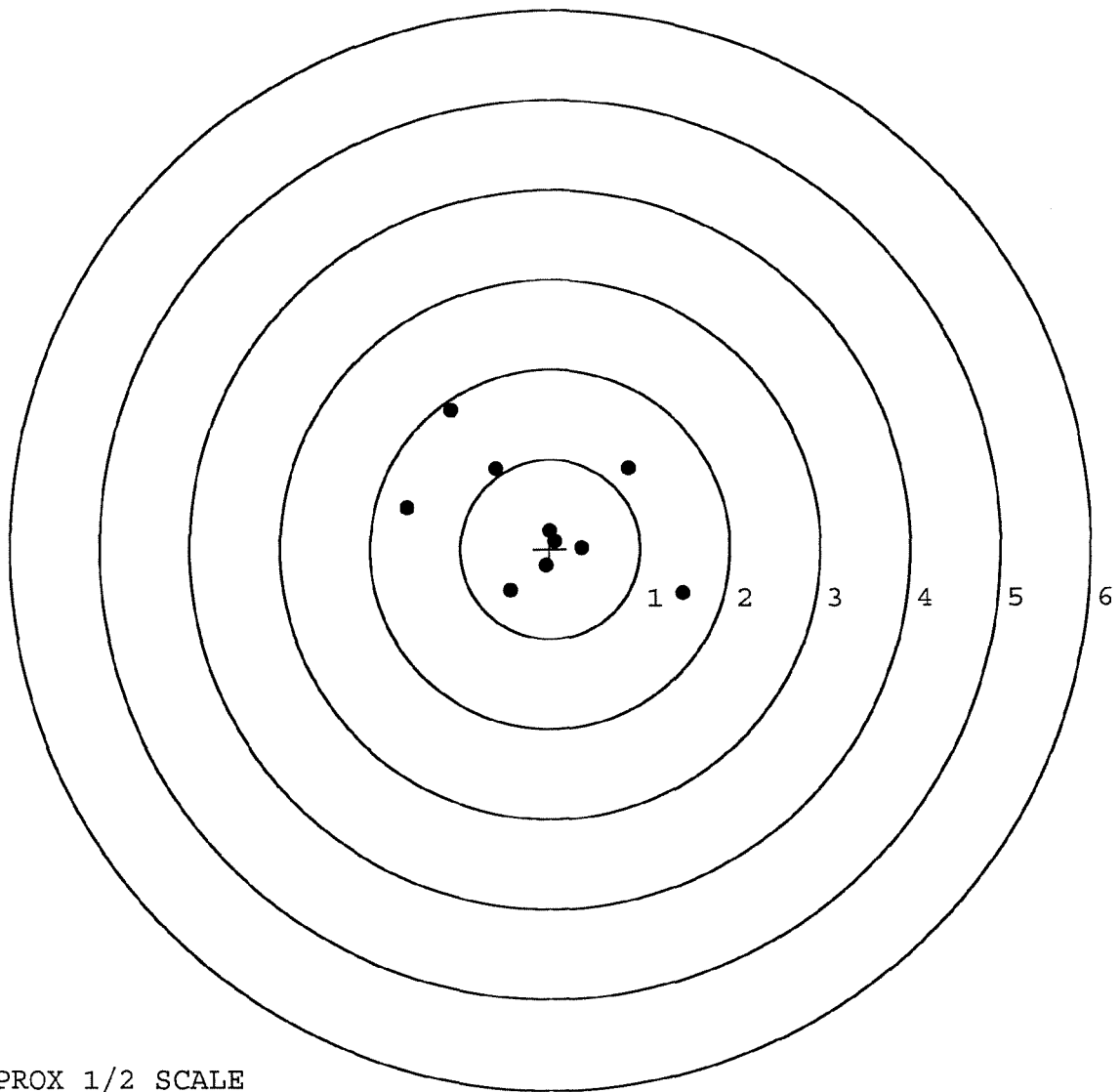


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790287. __0
TARGET NUMBER: 3
FILE DATE: 11/13/2001
FILE TIME: 02:37

X CENTROID: -0.102
Y CENTROID: 0.296
POA TO CENTROID: 0.313
HORZ SPREAD: 3.069
VERT SPREAD: 2.042
GROUP SPREAD: 3.290
MIN RADIUS: 0.140
MAX RADIUS: 1.768
MEAN RADIUS: 0.906
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.874	0.895
2:	-0.605	0.900
3:	-1.102	1.545
4:	-1.591	0.461
5:	1.478	-0.497
6:	0.356	0.019
7:	0.006	0.206
8:	-0.446	-0.465
9:	-0.045	-0.188
10:	0.058	0.086

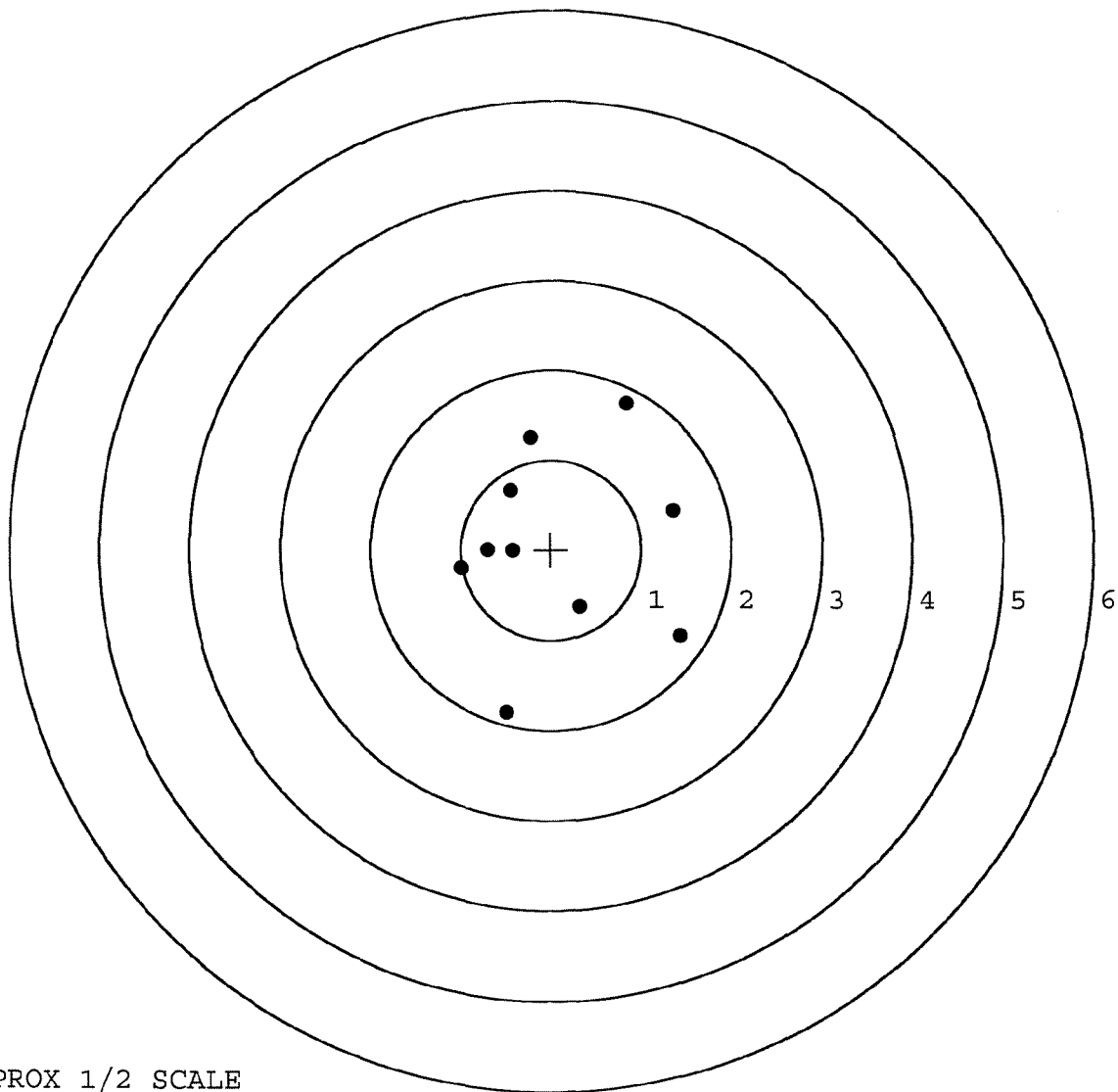


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790287. __0
TARGET NUMBER: 4
FILE DATE: 11/13/2001
FILE TIME: 02:37

POINT#	X	Y
1:	0.830	1.633
2:	-0.233	1.247
3:	-0.449	0.666
4:	-0.421	-0.009
5:	-0.703	0.001
6:	-0.998	-0.208
7:	-0.493	-1.802
8:	0.323	-0.633
9:	1.427	-0.954
10:	1.347	0.438

X CENTROID: 0.063
Y CENTROID: 0.038
POA TO CENTROID: 0.074
HORZ SPREAD: 2.425
VERT SPREAD: 3.435
GROUP SPREAD: 3.681
MIN RADIUS: 0.486
MAX RADIUS: 1.922
MEAN RADIUS: 1.184
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790287. __0

TARGET NUMBER: 5

FILE DATE: 11/13/2001

FILE TIME: 02:37

POINT#	X	Y
1:	0.511	1.534
2:	-0.503	0.861
3:	-0.430	0.677
4:	-1.643	0.984
5:	0.659	0.360
6:	0.667	0.126
7:	0.496	-0.205
8:	0.322	-1.445
9:	-0.144	-1.450
10:	-0.507	-0.953

X CENTROID: -0.057

Y CENTROID: 0.049

POA TO CENTROID: 0.075

HORZ SPREAD: 2.310

VERT SPREAD: 2.984

GROUP SPREAD: 3.124

MIN RADIUS: 0.609

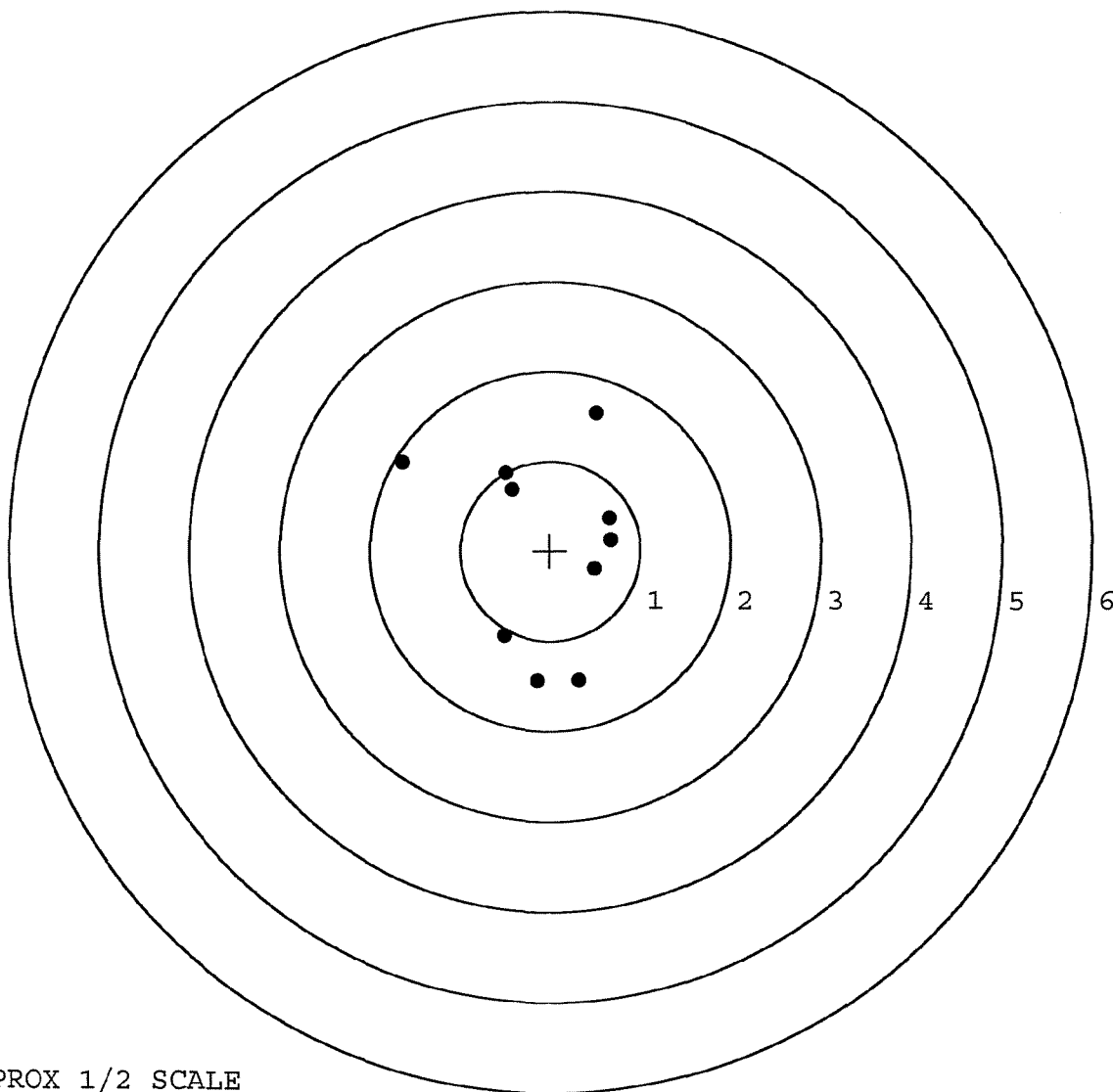
MAX RADIUS: 1.841

MEAN RADIUS: 1.135

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 6



TARGET APPROX 1/2 SCALE