

E 6790308

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

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

SERIAL NO. **E6790308**

ORDER NO. **25716**

46

14XV

5716 E6790308

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

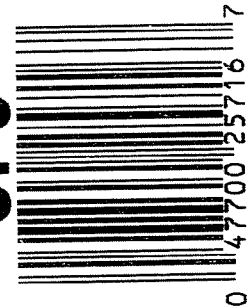


- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

A barcode with the number 47700 25716 7 printed below it. To the right of the barcode, the text "owner registration sticker" and "proof of purchase" is printed vertically.

E6790308

UP



CONTRACT #

GUN SERIAL # E6790308

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		OCT 29 -01	RW
600	PROOF		OCT 29 -01	RW
607	CHECK HEADSPACE		OCT 29 -01	RW
610	DIS-ASSEMBLE GUN		OCT 29 -01	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		11/2	B3
617	DRILL AND TAP SIGHT HOLES		11-6	MC
620	APPLY COATINGS (BARREL ACTION)		11-8	FA
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-11-01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-11-01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-11-01	DA
	D) OIL FIRING PIN ASSEMBLY		11-11-01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>5.0</u>	<u>11/28/01</u>	REP
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</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>.024</u>	<u>11/28/01</u>	REP
	J) ASSEMBLE STOCK		<u>11/12/01</u>	REP
	K) ASSEMBLE SWIVEL STUDS		<u>12/5/01</u>	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>12/5/01</u>	REP
	M) IRON SIGHT ALIGNMENT		<u>12/5/01</u>	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>12/15/01</u>	REP
640	GALLERY TEST AND TARGET	PASS FAIL	<u>11/12/01</u>	KT
	A) MALFUNCTIONS	PASS FAIL	<u>11/12/01</u>	KT
	B) PIERCED PRIMERS	PASS FAIL	<u>11/12/01</u>	KT
645	INSPECT FOR LIVE AMMO		<u>11/20/01</u>	REP
655	FINAL INSPECTION A) HEADSPACE		<u>12/5/01</u>	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.69</u> <u>2.74</u> <u>2.80</u> <u>2.82</u> <u>2.80</u>	<u>11/29/01</u>	DA
	C) FUNCTION		<u>12/5/01</u>	REP
660	PACK		<u>12/5/01</u>	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6790308

DATE 11-12-01

TESTER BK.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	230	252		250	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	231	248		249	
PULL #3	229	258		244	
PULL #4	225	256		245	
PULL #5	228	255		239	
TOTAL	1143	1269		1227	
AVG.	2.28	2.53		2.45	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.07		
PULL #2	3.41	3.17		
PULL #3	3.26	3.10		
PULL #4	3.12	3.18		
PULL #5	3.16	3.04		
TOTAL	1603	1556		
AVG.	3.20	3.11		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.19	4.15		4.03
PULL #2	4.05	4.30		4.00
PULL #3	4.12	4.16		4.25
PULL #4	4.24	4.26		4.36
PULL #5	4.01	4.14		4.29
TOTAL	2061	2101		2093
AVG.	4.12	4.20		4.18

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790308.__0
FILE DATE AND TIME: 11/12/2001 10:52

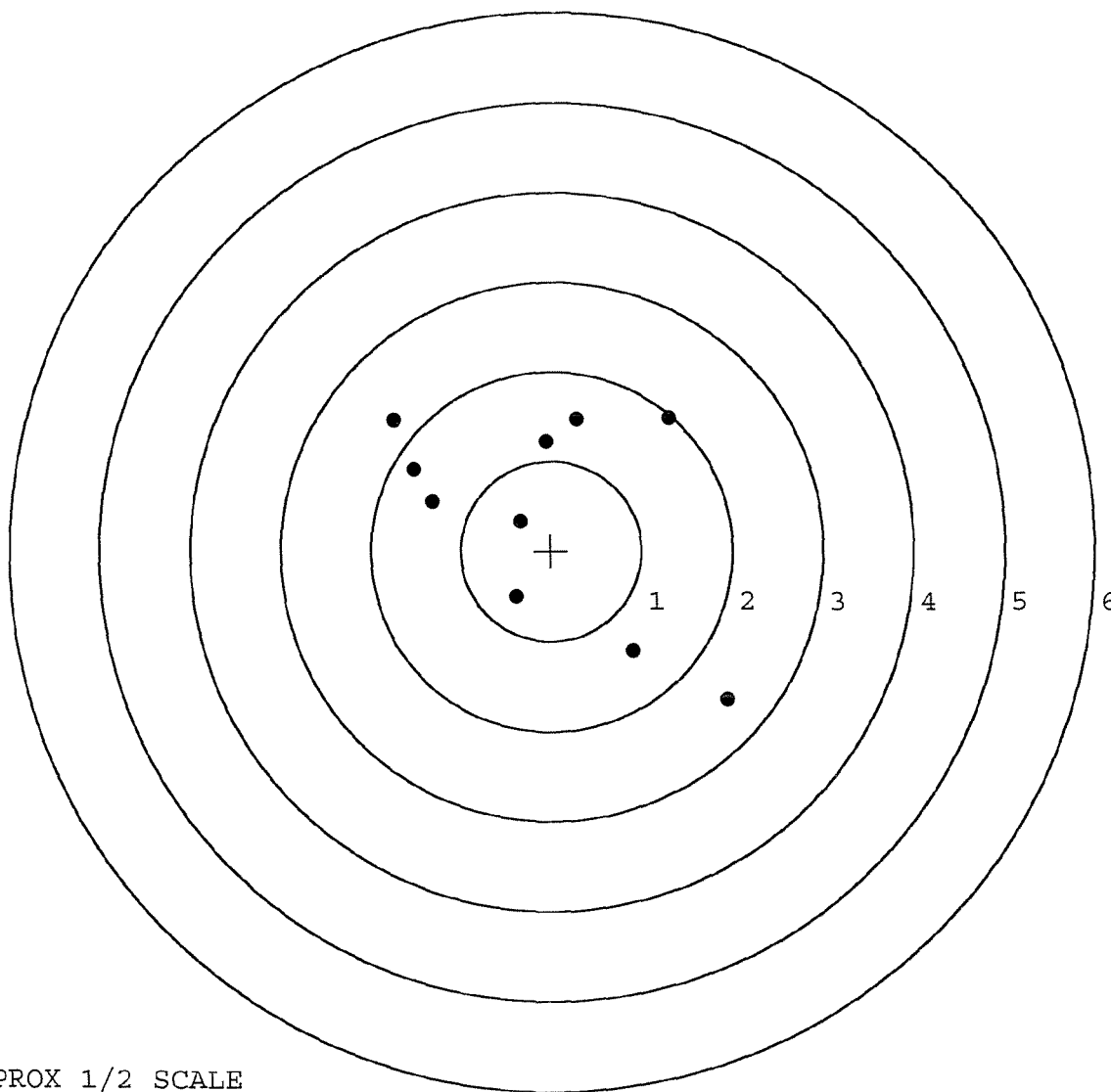
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.183
The Average Y Centroid of the Five Target Set:	0.008
The Average Point of Impact of the Five Target Set:	0.183
The Average Mean Radius of the Five Target Set:	1.127
The Distance from POA to Centroid Target #1:	0.425
The Distance from Centroid Target #2 to Centroid Target #1:	0.729
The Distance from Centroid Target #3 to Centroid Target #1:	0.571
The Distance from Centroid Target #4 to Centroid Target #1:	0.714
The Distance from Centroid Target #5 to Centroid Target #1:	0.459

SERIAL NUMBER: E6790308. __0
TARGET NUMBER: 1
FILE DATE: 11/12/2001
FILE TIME: 10:52

POINT#	X	Y
1:	-0.340	0.323
2:	1.293	1.485
3:	1.950	-1.639
4:	0.919	-1.107
5:	-0.383	-0.516
6:	0.277	1.467
7:	-0.065	1.219
8:	-1.319	0.549
9:	-1.531	0.904
10:	-1.755	1.455

X CENTROID: -0.095
Y CENTROID: 0.414
POA TO CENTROID: 0.425
HORZ SPREAD: 3.705
VERT SPREAD: 3.124
GROUP SPREAD: 4.827
MIN RADIUS: 0.261
MAX RADIUS: 2.898
MEAN RADIUS: 1.434
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790308. __0

TARGET NUMBER: 2

FILE DATE: 11/12/2001

FILE TIME: 10:52

X CENTROID: 0.255

Y CENTROID: -0.225

POA TO CENTROID: 0.340

HORZ SPREAD: 1.992

VERT SPREAD: 2.395

GROUP SPREAD: 2.939

MIN RADIUS: 0.148

MAX RADIUS: 1.639

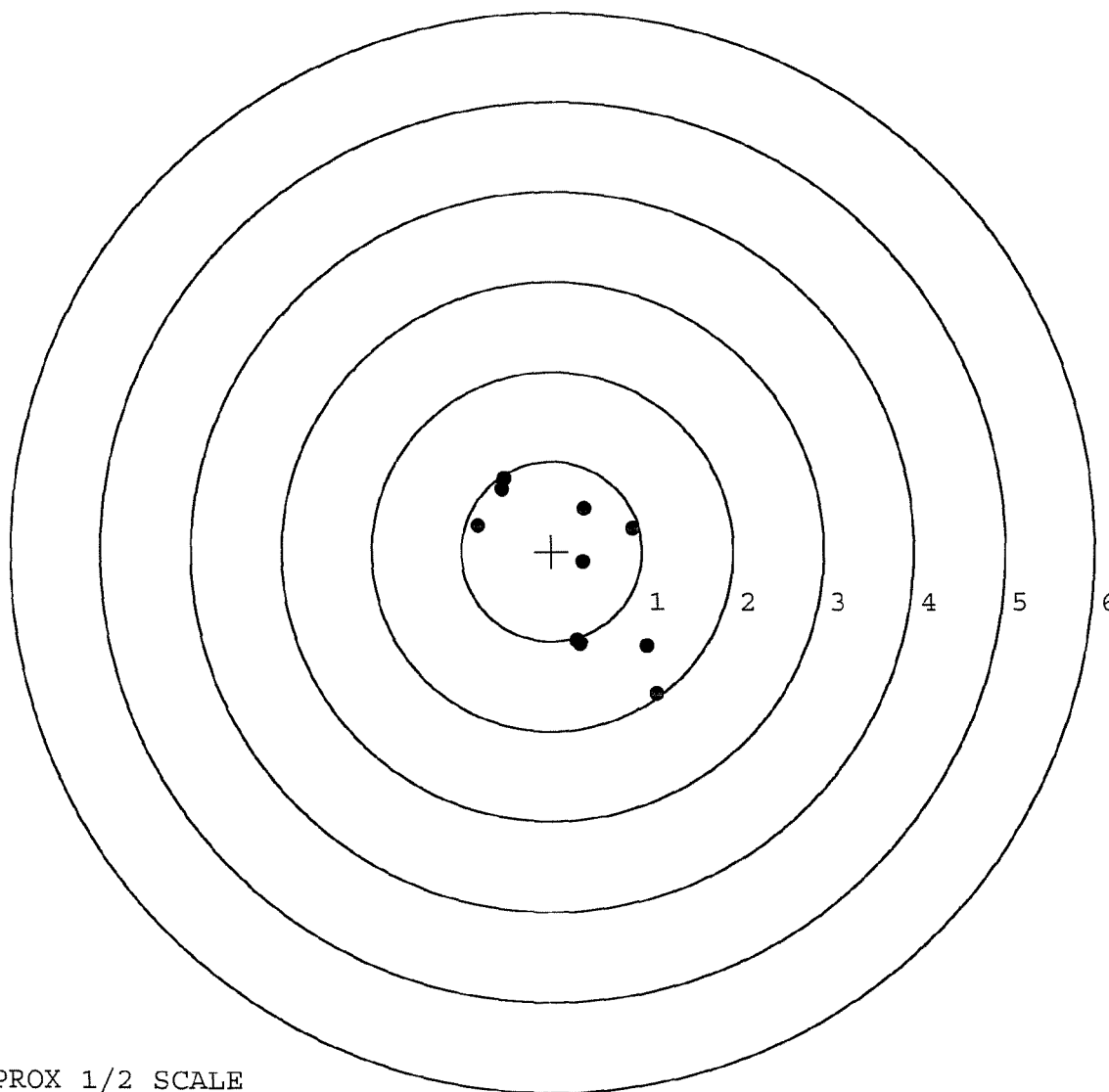
MEAN RADIUS: 0.974

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.889	0.259
2:	0.353	-0.114
3:	0.362	0.478
4:	0.290	-0.990
5:	1.065	-1.052
6:	1.171	-1.584
7:	-0.532	0.811
8:	-0.559	0.687
9:	-0.821	0.281
10:	0.329	-1.027

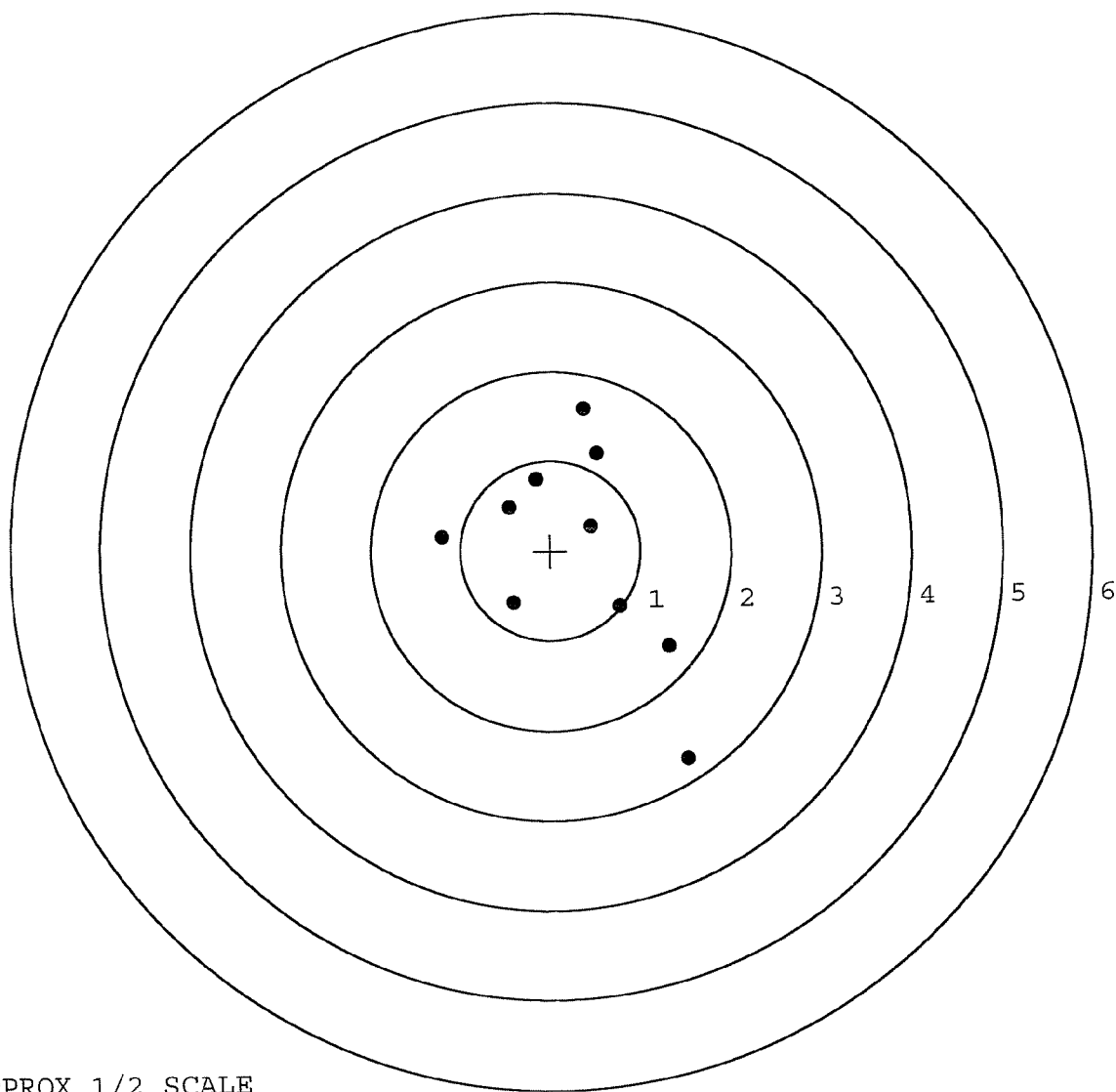


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790308. __0
TARGET NUMBER: 3
FILE DATE: 11/12/2001
FILE TIME: 10:52

POINT#	X	Y
1:	0.393	1.579
2:	0.531	1.077
3:	0.456	0.271
4:	0.764	-0.627
5:	1.295	-1.084
6:	1.492	-2.332
7:	-0.415	-0.576
8:	-1.201	0.172
9:	-0.452	0.490
10:	-0.147	0.800

X CENTROID: 0.272
Y CENTROID: -0.023
POA TO CENTROID: 0.273
HORZ SPREAD: 2.693
VERT SPREAD: 3.911
GROUP SPREAD: 4.062
MIN RADIUS: 0.347
MAX RADIUS: 2.612
MEAN RADIUS: 1.213
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

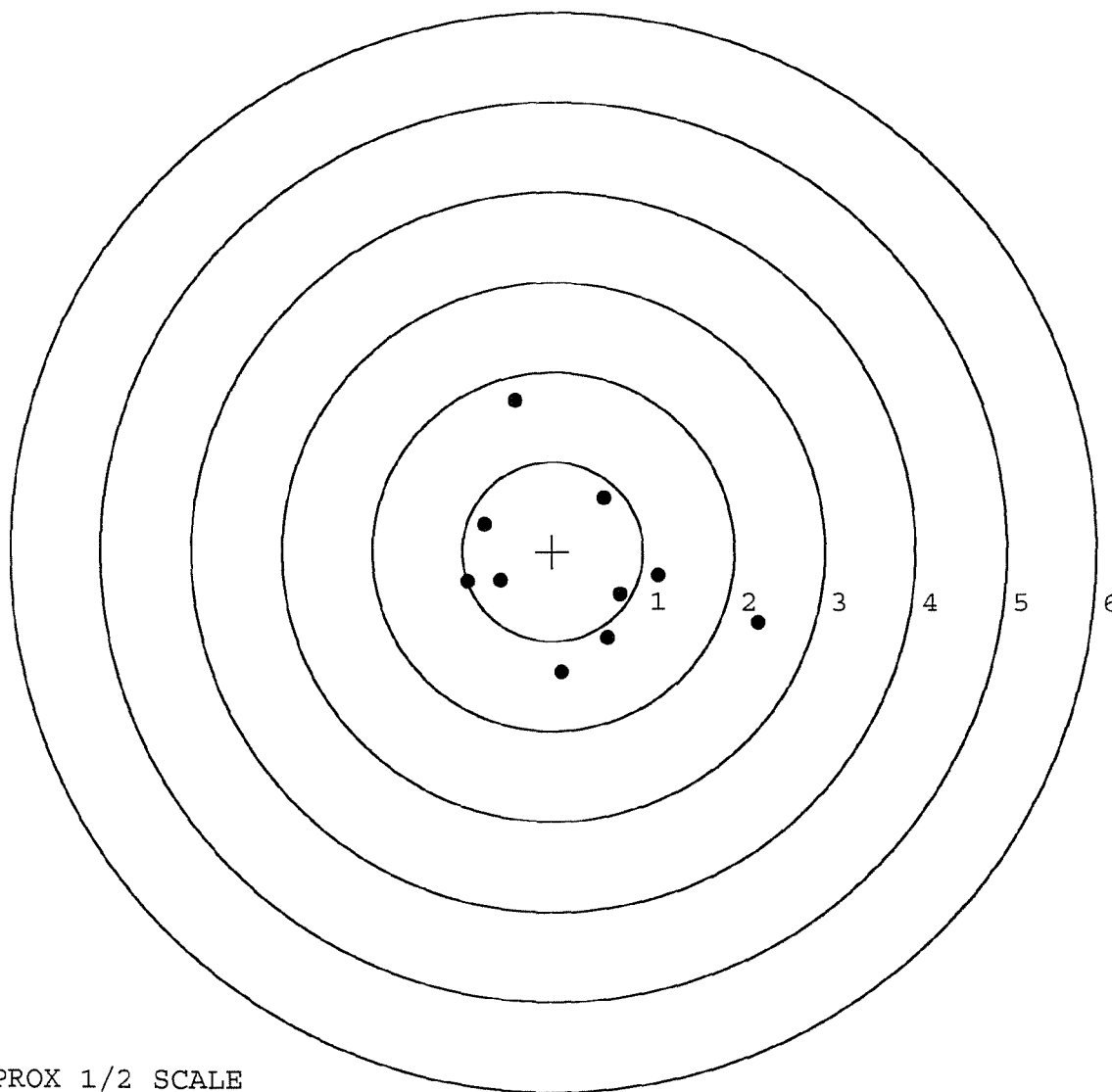


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790308. __0
TARGET NUMBER: 4
FILE DATE: 11/12/2001
FILE TIME: 10:52

POINT#	X	Y
1:	0.565	0.595
2:	1.163	-0.264
3:	0.750	-0.474
4:	0.616	-0.961
5:	0.108	-1.353
6:	-0.568	-0.332
7:	-0.935	-0.344
8:	-0.756	0.294
9:	-0.425	1.677
10:	2.272	-0.782

X CENTROID: 0.279
Y CENTROID: -0.194
POA TO CENTROID: 0.340
HORZ SPREAD: 3.207
VERT SPREAD: 3.030
GROUP SPREAD: 3.650
MIN RADIUS: 0.548
MAX RADIUS: 2.078
MEAN RADIUS: 1.159
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

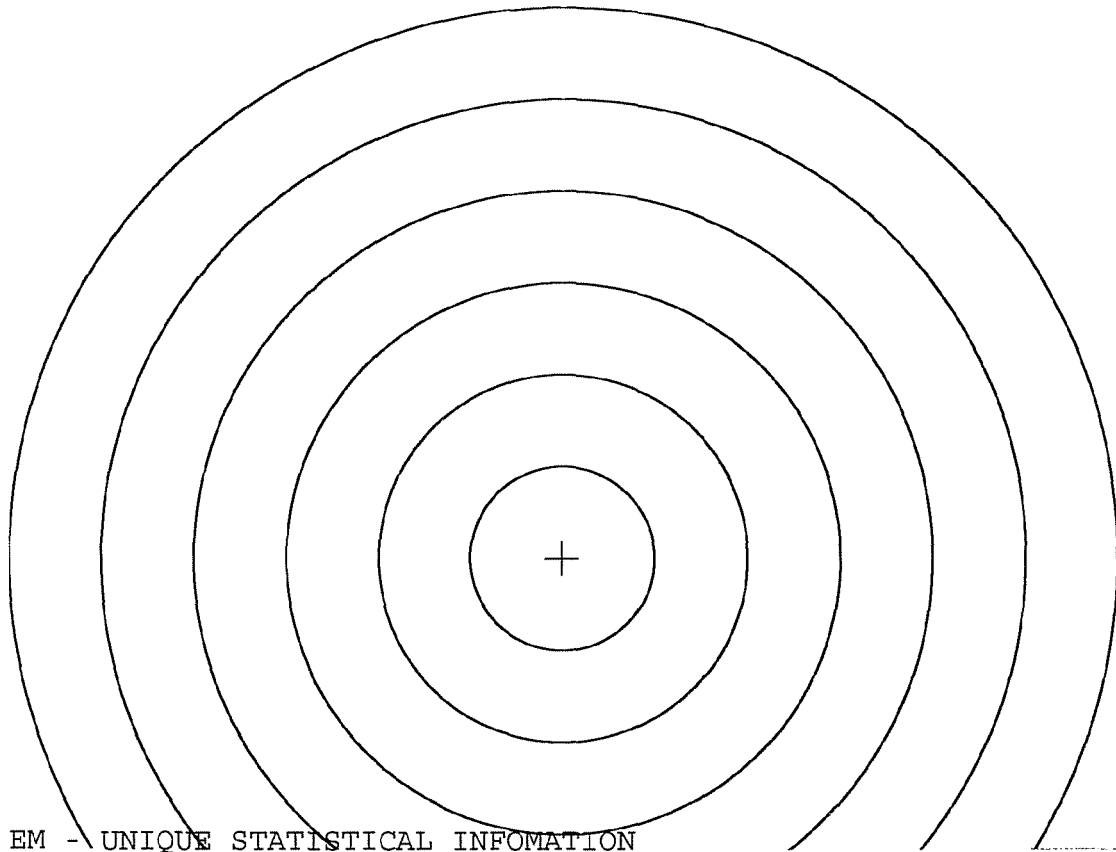


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790308.____0
TARGET NUMBER: 5
FILE DATE: 11/12/2001
FILE TIME: 10:52

X CENTROID: 0.205
Y CENTROID: 0.067
POA TO CENTROID: 0.215
HORZ SPREAD: 2.962
VERT SPREAD: 2.374
GROUP SPREAD: 3.082
MIN RADIUS: 0.253
MAX RADIUS: 1.629
MEAN RADIUS: 0.854
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.795	1.208
2:	0.517	0.802
3:	0.213	0.448
4:	-0.320	0.130
5:	0.017	-0.102
6:	0.018	-0.509
7:	0.116	-1.166
8:	1.721	0.170
9:	-1.241	-0.683
10:	0.211	0.373



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The Average Mean Radius of the Five Target Set: