

EC750484

Remington®

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

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

SERIAL NO. J
E6790484

46

ORDER NO.
25716

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



5716 E6790484

31XV

6

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

proof of purchase



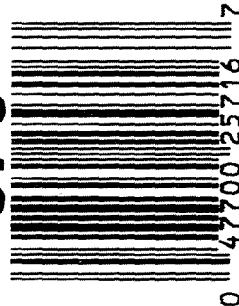
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790484

UPC



ORDER 25716

MODEL 700TH M24

UPC



ORDER 25716

MODEL 700TH M24

UPC



SERIAL NO.



CONTRACT #

GUN SERIAL # E6790484

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/16/01	RR
600	PROOF		11/16/01	RR
607	CHECK HEADSPACE	MAGNA - FLUX	11/16/01	RR
610	DIS-ASSEMBLE GUN	INSPECTED	11/16/01	RR
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 26 2001 OPERATOR <u>RR</u>		
615	ROLLMARK CALIBER		11/29	LB
617	DRILL AND TAP SIGHT HOLES		11/27	BWT
620	APPLY COATINGS (BARREL ACTION)		11/29	HP
	(BOLT)		11/29	HP
625	FINAL ASSEMBLY		12-2	DK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-2	DK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-2	DK
	D) OIL FIRING PIN ASSEMBLY		12/18/01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/18/01	DA

OP # OPERATION NAME			READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6.0	6.0	6.0	12-13-01	EK
CONT.							
	G) SAFETY OFF FORCE	2 LBS MIN	3.5	3.5	3.5	12-13-01	EK
	H) TRIGGER PULL TEST AND RETAINABILITY						
	I) FIRING PIN INDENT	.020 MIN	.022	.022	.021	12-13-01	EK
	J) ASSEMBLE STOCK					12-6-01	RW
	K) ASSEMBLE SWIVEL STUDS					12/18/01	TEP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					12/18/01	TEP
	M) IRON SIGHT ALIGNMENT					12/18/01	TEP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					12/18/01	TEP
640	GALLERY TEST AND TARGET		PASS	FAIL		12-10-01	14
	A) MALFUNCTIONS		PASS	FAIL		12-10-01	14
	B) PIERCED PRIMERS		PASS	FAIL		12-10-01	14
645	INSPECT FOR LIVE AMMO					12-10-01	14
655	FINAL INSPECTION A) HEADSPACE					12/18/01	TEP
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.85	2.86	2.88 2.85 2.65	12/14/01	DM
	C) FUNCTION					12/18/01	TEP
660	PACK					12/18/01	DM

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6790484DATE 11/16/01TESTER D. N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.34	2.32	2.23	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.28	2.34	2.27	
PULL #3	2.29	2.26	2.30	
PULL #4	2.25	2.27	2.32	
PULL #5	2.27	2.33	2.29	
TOTAL	11.43	11.52	11.41	
AVG.	2.29	2.30	2.28	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.38	3.50	
PULL #2	3.39	3.41	
PULL #3	3.40	3.36	
PULL #4	3.45	3.43	
PULL #5	3.31	3.32	
TOTAL	16.93	17.02	
AVG.	3.38	3.40	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.33	4.31		4.19
PULL #2	4.16	4.28		4.12
PULL #3	4.29	4.22		4.04
PULL #4	4.08	4.21		4.18
PULL #5	4.30	4.17		4.07
TOTAL	21.16	21.19		20.60
AVG.	4.23	4.24		4.12

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790484.__0
FILE DATE AND TIME: 12/10/2001 11:44

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.057
The Average Y Centroid of the Five Target Set:	-0.018
The Average Point of Impact of the Five Target Set:	0.060
The Average Mean Radius of the Five Target Set:	0.534
The Distance from POA to Centroid Target #1:	0.098
The Distance from Centroid Target #2 to Centroid Target #1:	0.272
The Distance from Centroid Target #3 to Centroid Target #1:	0.190
The Distance from Centroid Target #4 to Centroid Target #1:	0.220
The Distance from Centroid Target #5 to Centroid Target #1:	0.171

SERIAL NUMBER: E6790484. 0

TARGET NUMBER: 1

FILE DATE: 12/10/2001

FILE TIME: 11:44

POINT#	X	Y
1:	0.666	0.061
2:	0.356	-0.067
3:	0.160	-0.612
4:	-0.069	-1.051
5:	-0.242	-0.170
6:	-0.028	0.211
7:	-0.108	0.315
8:	-0.284	0.398
9:	-0.440	0.536
10:	-0.181	1.340

X CENTROID: -0.017

Y CENTROID: 0.096

POA TO CENTROID: 0.098

HORZ SPREAD: 1.106

VERT SPREAD: 2.391

GROUP SPREAD: 2.394

MIN RADIUS: 0.115

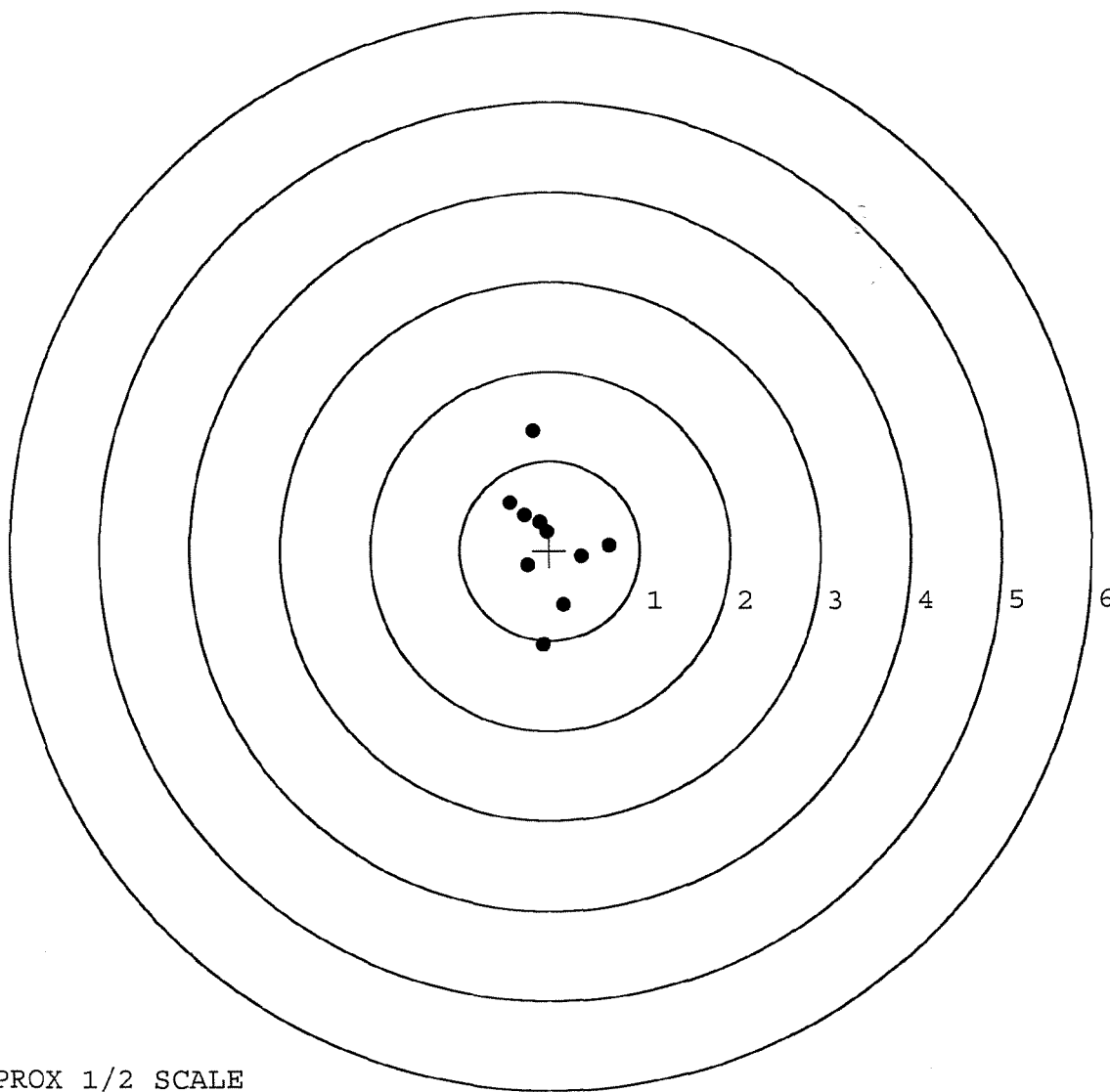
MAX RADIUS: 1.255

MEAN RADIUS: 0.594

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790484. 0

TARGET NUMBER: 2

FILE DATE: 12/10/2001

FILE TIME: 11:44

X CENTROID: 0.241

Y CENTROID: 0.013

POA TO CENTROID: 0.242

HORZ SPREAD: 1.154

VERT SPREAD: 2.551

GROUP SPREAD: 2.606

MIN RADIUS: 0.025

MAX RADIUS: 1.552

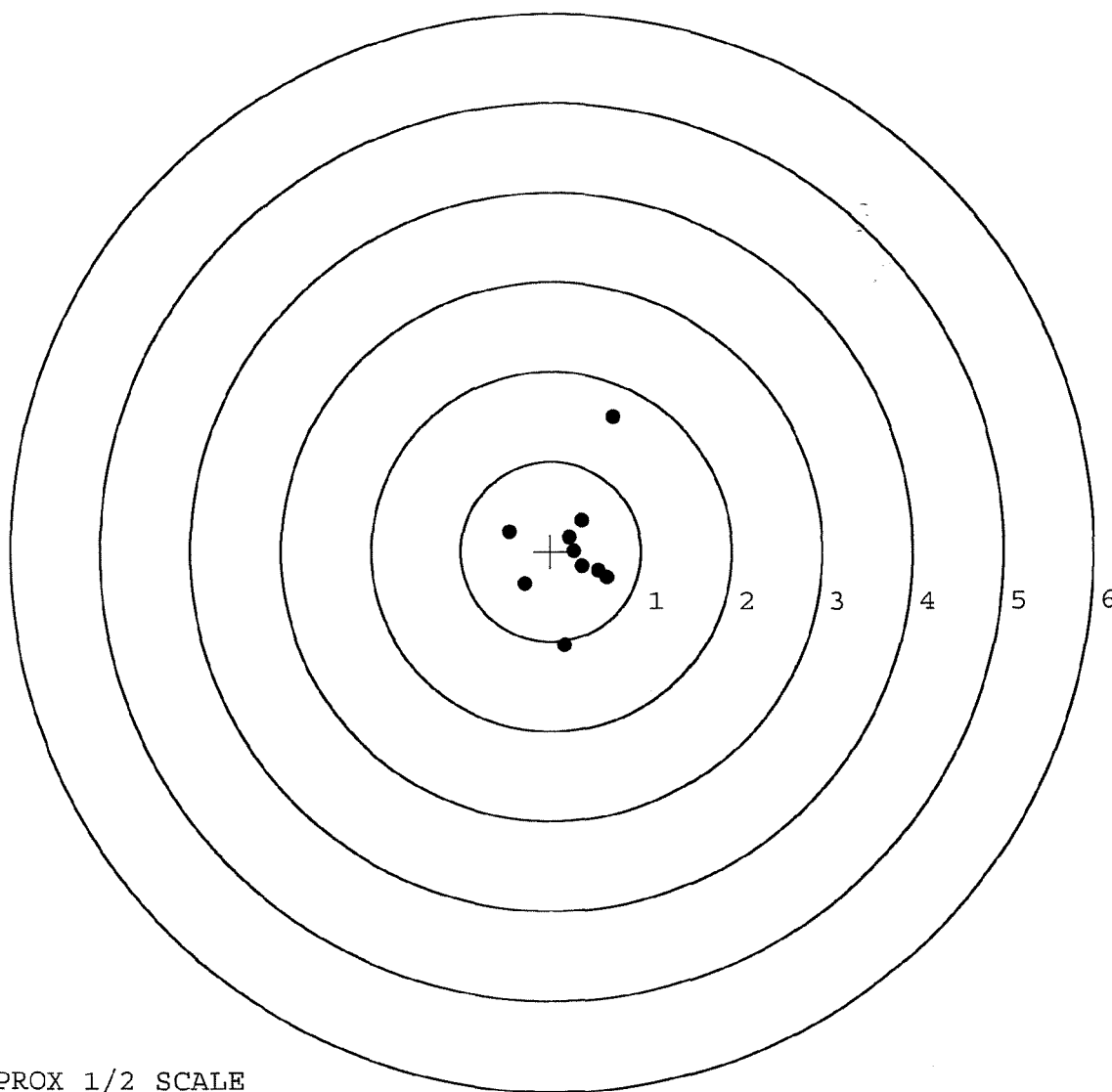
MEAN RADIUS: 0.559

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.156	-1.053
2:	-0.290	-0.365
3:	-0.463	0.220
4:	0.691	1.498
5:	0.625	-0.288
6:	0.352	-0.173
7:	0.346	0.341
8:	0.207	0.159
9:	0.264	0.001
10:	0.527	-0.213



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790484. __0

TARGET NUMBER: 3

FILE DATE: 12/10/2001

FILE TIME: 11:44

X CENTROID: 0.102

Y CENTROID: -0.051

POA TO CENTROID: 0.115

HORZ SPREAD: 1.573

VERT SPREAD: 1.458

GROUP SPREAD: 1.754

MIN RADIUS: 0.195

MAX RADIUS: 1.030

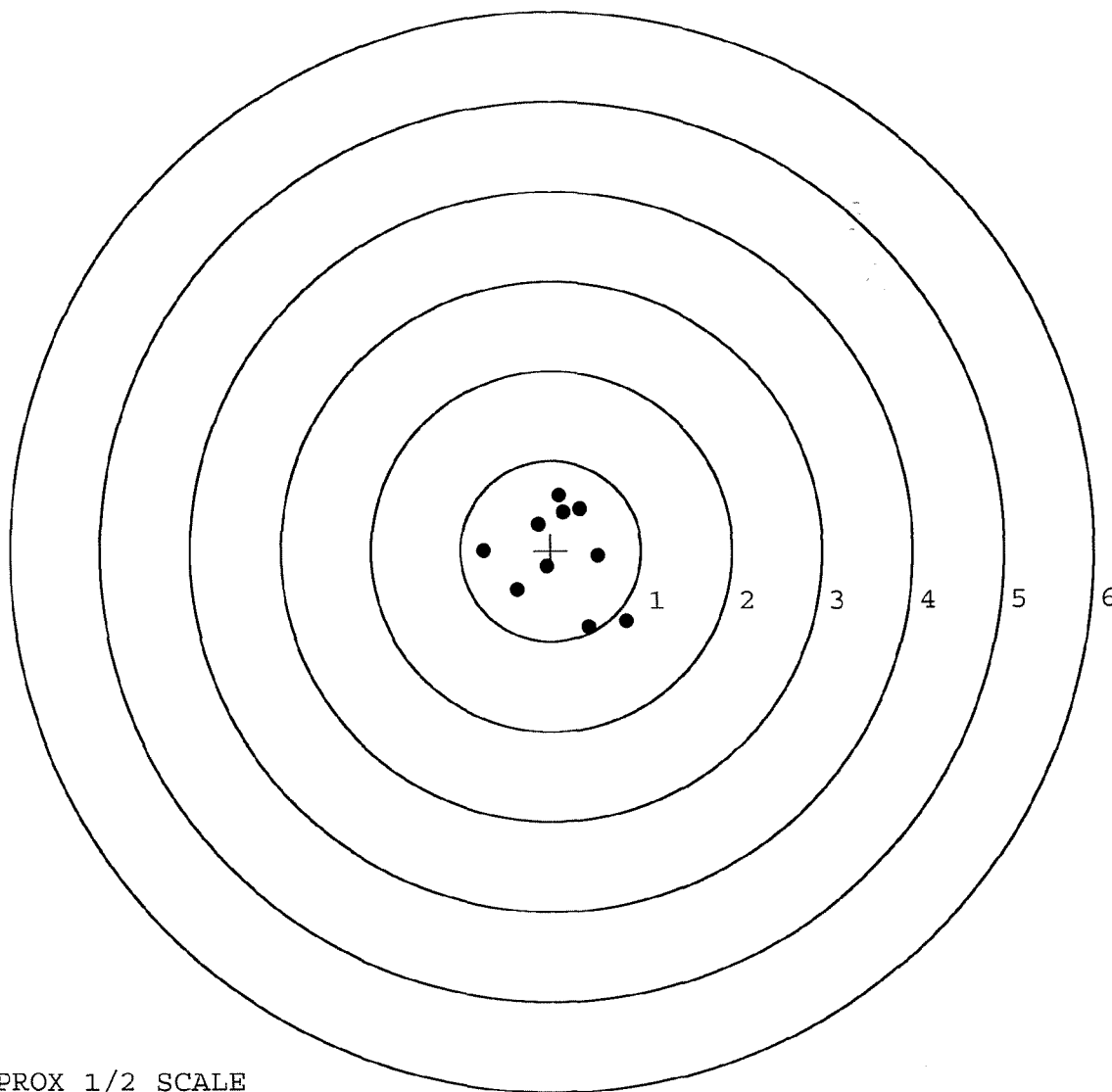
MEAN RADIUS: 0.608

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.526	-0.058
2:	0.831	-0.780
3:	0.419	-0.845
4:	-0.049	-0.174
5:	-0.374	-0.437
6:	-0.742	-0.005
7:	0.093	0.613
8:	0.324	0.462
9:	-0.142	0.289
10:	0.139	0.423



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790484. 0

TARGET NUMBER: 4

FILE DATE: 12/10/2001

FILE TIME: 11:44

X CENTROID: 0.073

Y CENTROID: -0.105

POA TO CENTROID: 0.128

HORZ SPREAD: 1.100

VERT SPREAD: 1.317

GROUP SPREAD: 1.360

MIN RADIUS: 0.120

MAX RADIUS: 0.766

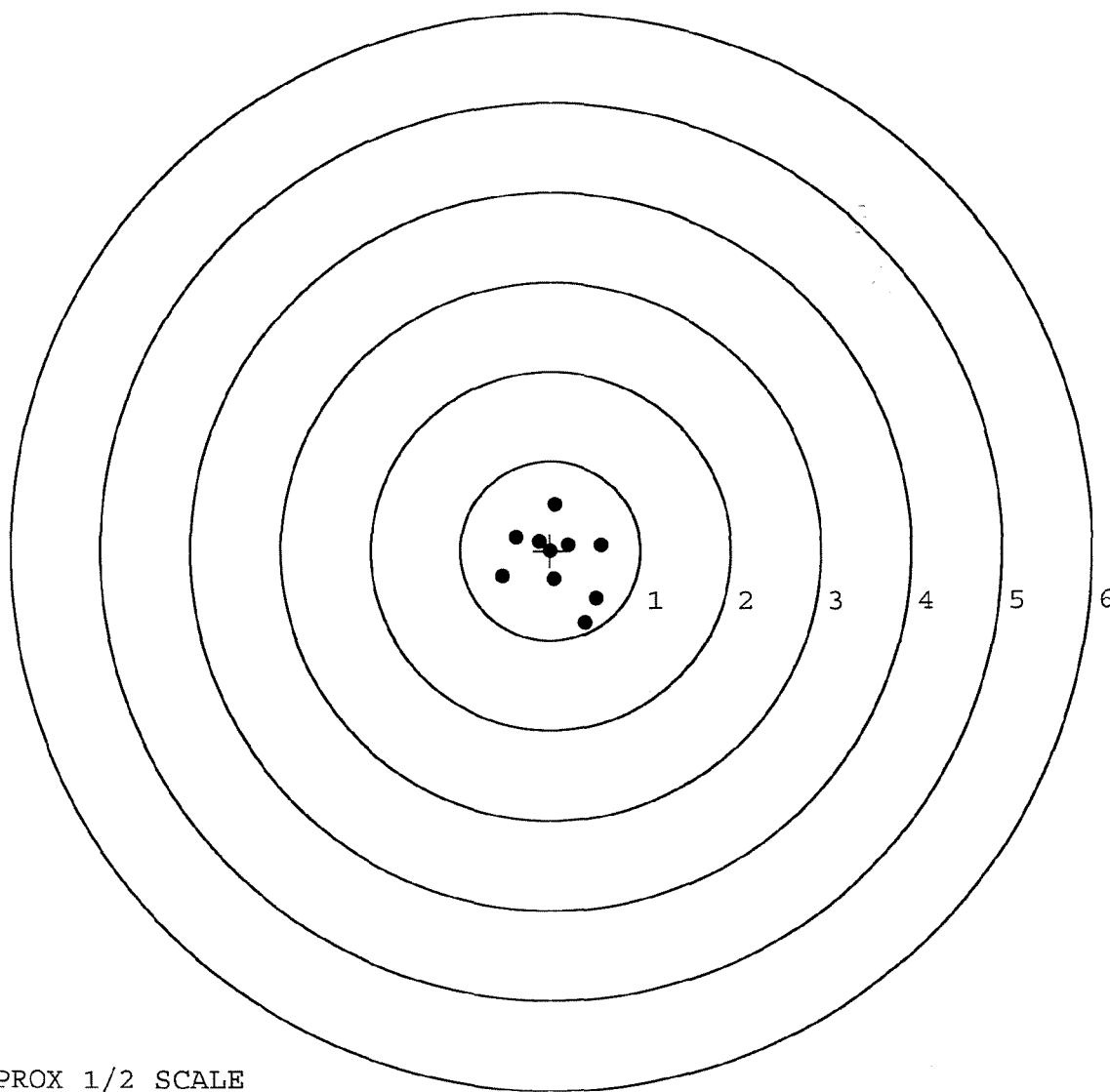
MEAN RADIUS: 0.451

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.513	-0.530
2:	0.388	-0.803
3:	0.569	0.070
4:	0.042	-0.320
5:	-0.531	-0.287
6:	-0.379	0.149
7:	0.047	0.514
8:	0.205	0.066
9:	-0.126	0.101
10:	0.001	-0.009



TARGET APPROX 1/2 SCALE

BARBER - M24 0117903

SERIAL NUMBER: E6790484. __ 0

TARGET NUMBER: 5

FILE DATE: 12/10/2001

FILE TIME: 11:44

POINT#	X	Y
1:	0.524	0.403
2:	0.002	0.310
3:	-0.551	0.466
4:	-0.605	0.248
5:	-0.282	0.021
6:	0.037	-0.097
7:	-0.379	-0.375
8:	-0.142	-0.589
9:	0.290	-0.551
10:	-0.051	-0.272

X CENTROID: -0.116

Y CENTROID: -0.044

POA TO CENTROID: 0.124

HORZ SPREAD: 1.129

VERT SPREAD: 1.055

GROUP SPREAD: 1.195

MIN RADIUS: 0.162

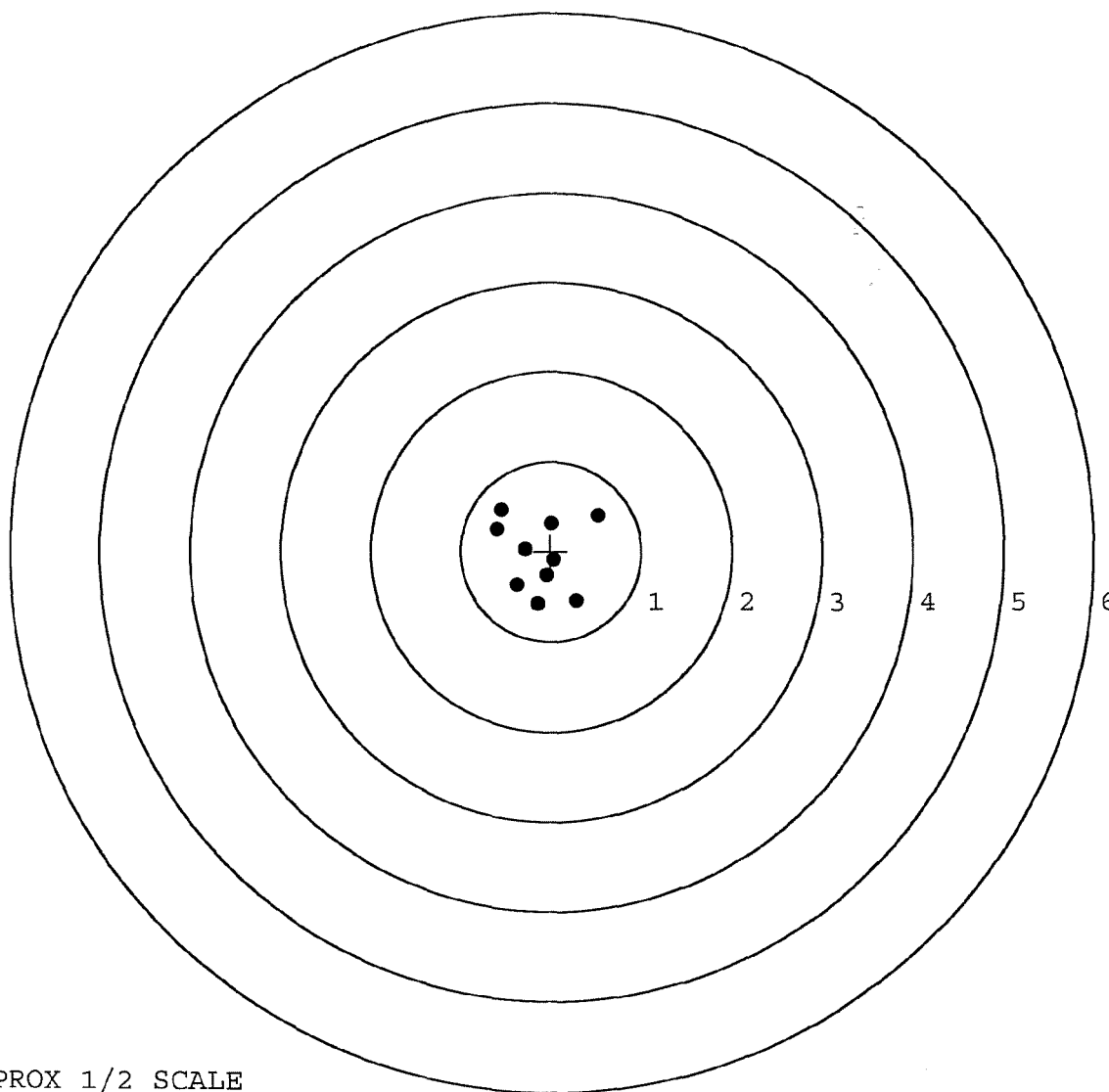
MAX RADIUS: 0.780

MEAN RADIUS: 0.459

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE