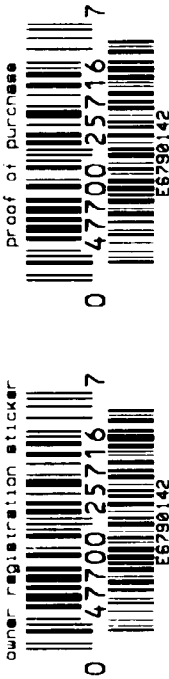


E6790142

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

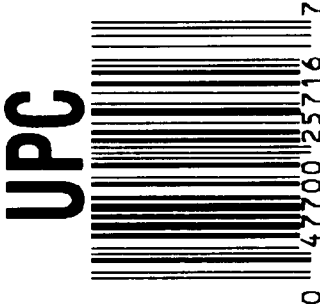
- DOCUMENT ENVELOPE ASSEMBLY:
- INSTRUCTION BOOK
 - PRODUCT OWNER'S CARD
 - SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790142



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 Marque Deposee.

SERIAL NO. J E6790142	ORDER NO. 25716	14XV
46		



5716 E6790142

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.



CONTRACT #

GUN SERIAL # EG790142

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/6/01	REP
600	PROOF		11/6/01	REP
607	CHECK HEADSPACE	MAGNA - FLUX	11/6/01	REP
610	DIS-ASSEMBLE GUN	INSPECTED	11/6/01	REP
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 8 2001 OPERATOR <u>NRD</u>		
615	ROLLMARK CALIBER		11/8	DA
617	DRILL AND TAP SIGHT HOLES		11/9	BWT
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-27	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-27	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-29	DA
	D) OIL FIRING PIN ASSEMBLY		11-29	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/11/01	DA

OP # OPERATION NAME		READINGS			DATE	INITIAL			
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6.5	6.5	6.5	12/5/01	Rep		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	3.0	3.0	3.0	12/5/01	Rep		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.023	.021	.024	12/5/01	Rep		
	J) ASSEMBLE STOCK					12/30/01	off		
	K) ASSEMBLE SWIVEL STUDS					12/11/01	Rep		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					12/11/01	Rep		
	M) IRON SIGHT ALIGNMENT					12/11/01	Rep		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					12/11/01	Rep		
640	GALLERY TEST AND TARGET		PASS	FAIL		12/4/01			
	A) MALFUNCTIONS		PASS	FAIL		12/4/01			
	B) PIERCED PRIMERS		PASS	FAIL		12/4/01			
645	INSPECT FOR LIVE AMMO					12/4/01			
655	FINAL INSPECTION A) HEADSPACE					12/11/01	Rep		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.54	2.47	2.26	2.53	2.50	12/10/01	DM
	C) FUNCTION					12/11/01	Rep		
660	PACK					12/11/01	DM		

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6790142DATE 11/20/01TESTER DM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.40	2.68		2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.60	2.64		2.44	
PULL #3	2.61	2.49		2.28	
PULL #4	2.53	2.67		2.39	
PULL #5	2.68	2.48		2.22	
TOTAL	12.82	12.96		11.79	
AVG.	2.56	2.59		2.36	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	2.97		
PULL #2	3.29	3.17		
PULL #3	3.51	3.75		
PULL #4	3.33	3.89		
PULL #5	3.36	3.07		
TOTAL	16.69	14.85		
AVG.	3.33	2.97		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.64	4.16		4.01
PULL #2	3.85 4.13	4.35		4.25
PULL #3	4.00 4.38	4.23		4.29
PULL #4	3.80	4.18		4.13
PULL #5	4.45	4.30		4.13 4.13
TOTAL	20.90	21.22		20.81
AVG.	4.18	4.24		4.16

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790142.___0
FILE DATE AND TIME: 12/04/2001 11:30

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.066
The Average Y Centroid of the Five Target Set:	-0.236
The Average Point of Impact of the Five Target Set:	0.246
The Average Mean Radius of the Five Target Set:	1.036
The Distance from POA to Centroid Target #1:	0.356
The Distance from Centroid Target #2 to Centroid Target #1:	0.314
The Distance from Centroid Target #3 to Centroid Target #1:	0.555
The Distance from Centroid Target #4 to Centroid Target #1:	0.399
The Distance from Centroid Target #5 to Centroid Target #1:	0.314

SERIAL NUMBER: E6790142. __0

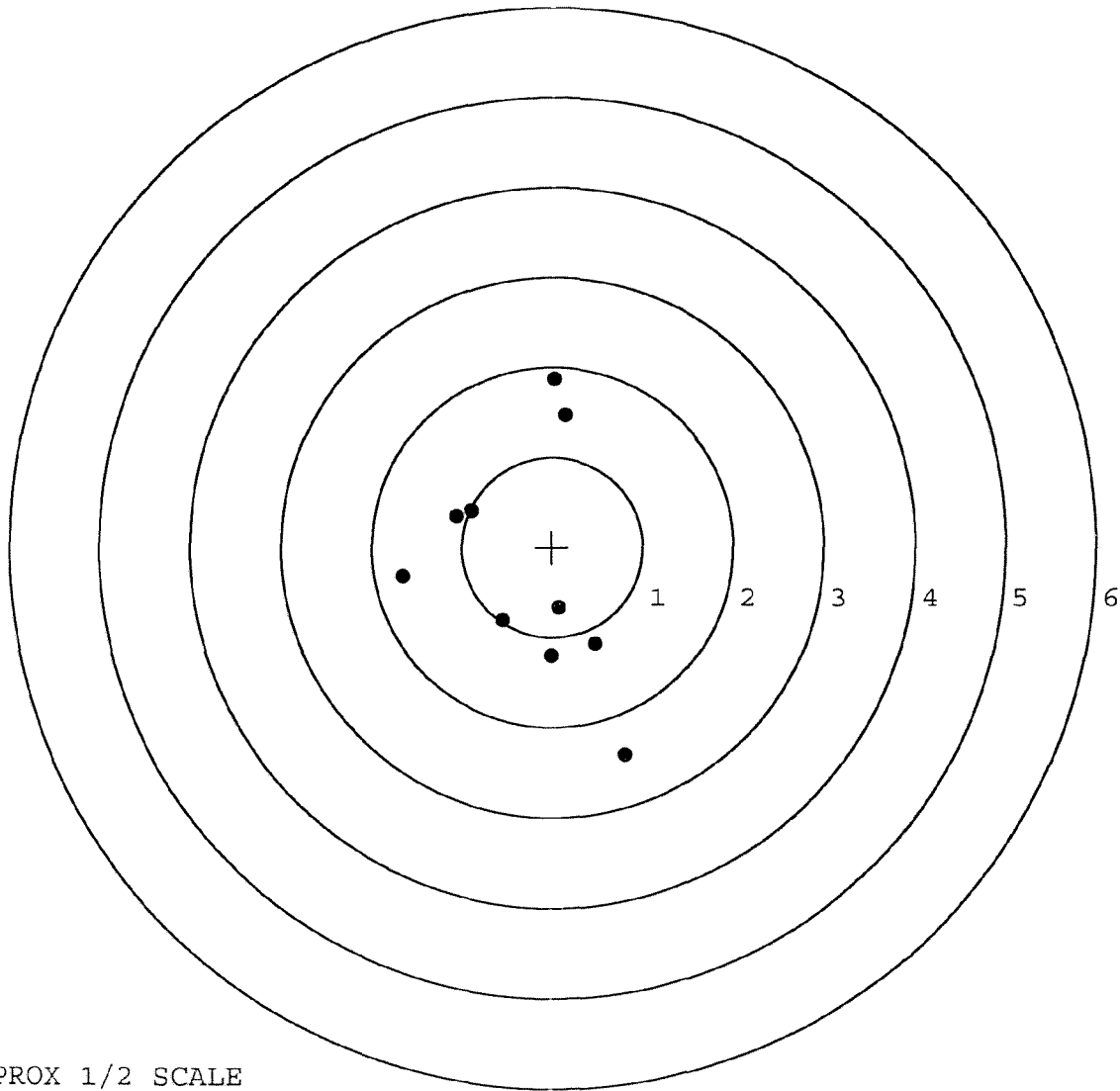
TARGET NUMBER: 1

FILE DATE: 12/04/2001

FILE TIME: 11:30

	POINT#	X	Y
	1:	0.475	-1.078
	2:	-0.005	-1.218
	3:	0.075	-0.680
	4:	-0.550	-0.814
	5:	-0.900	0.406
	6:	-1.062	0.334
	7:	-1.656	-0.337
	8:	0.020	1.860
	9:	0.145	1.463
	10:	0.809	-2.307

X CENTROID: -0.265
 Y CENTROID: -0.237
 POA TO CENTROID: 0.356
 HORZ SPREAD: 2.465
 VERT SPREAD: 4.167
 GROUP SPREAD: 4.241
 MIN RADIUS: 0.558
 MAX RADIUS: 2.332
 MEAN RADIUS: 1.281
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790142. __0

TARGET NUMBER: 2

FILE DATE: 12/04/2001

FILE TIME: 11:30

X CENTROID: -0.191

Y CENTROID: 0.068

POA TO CENTROID: 0.203

HORZ SPREAD: 2.724

VERT SPREAD: 4.177

GROUP SPREAD: 4.246

MIN RADIUS: 0.128

MAX RADIUS: 2.313

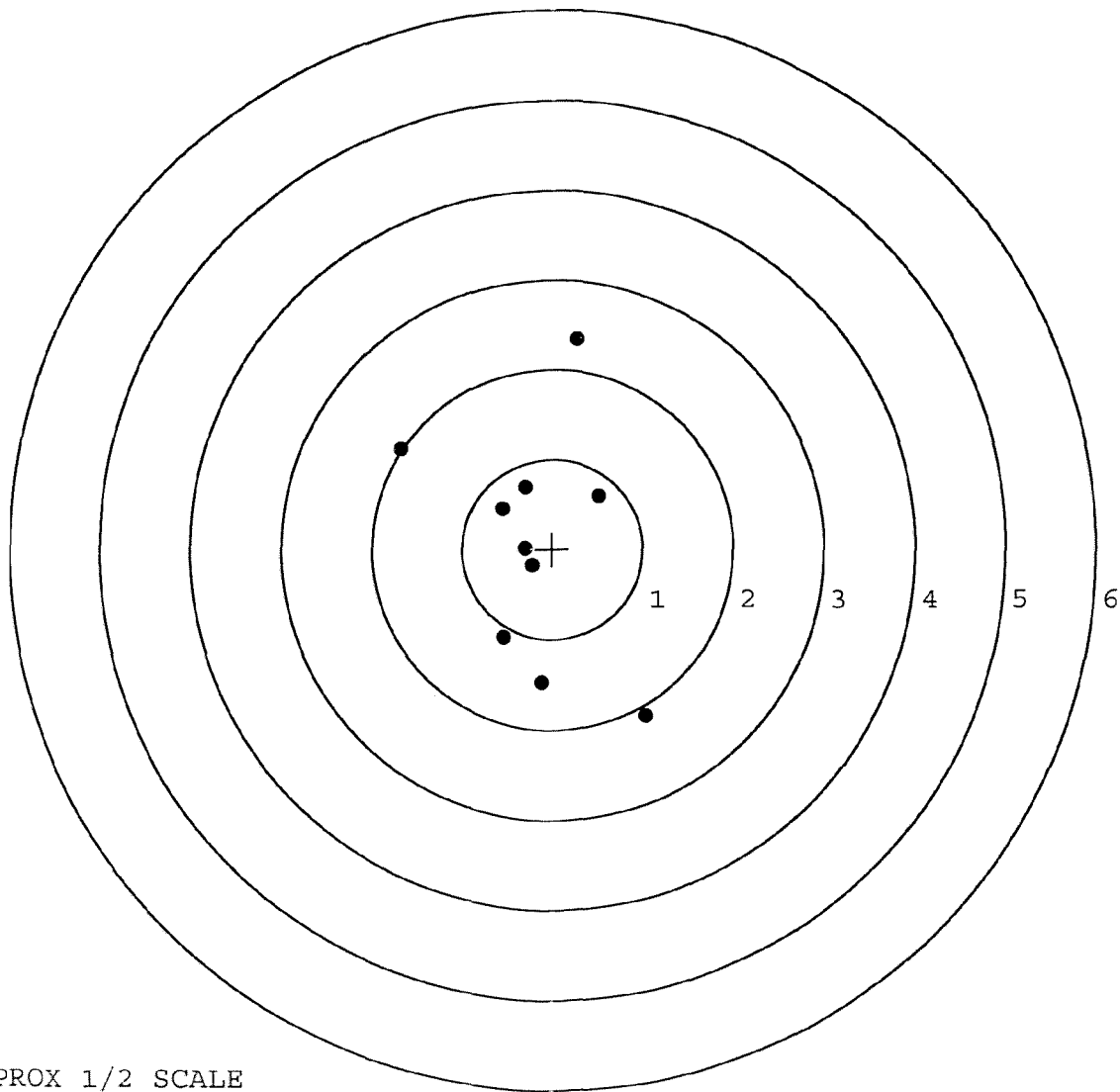
MEAN RADIUS: 1.149

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 6

POINT#	X	Y
1:	1.038	-1.844
2:	-0.116	-1.482
3:	-0.544	-0.985
4:	-0.226	-0.186
5:	-0.304	0.009
6:	-0.304	0.687
7:	-0.558	0.451
8:	-1.686	1.111
9:	0.276	2.333
10:	0.515	0.587



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790142. __0

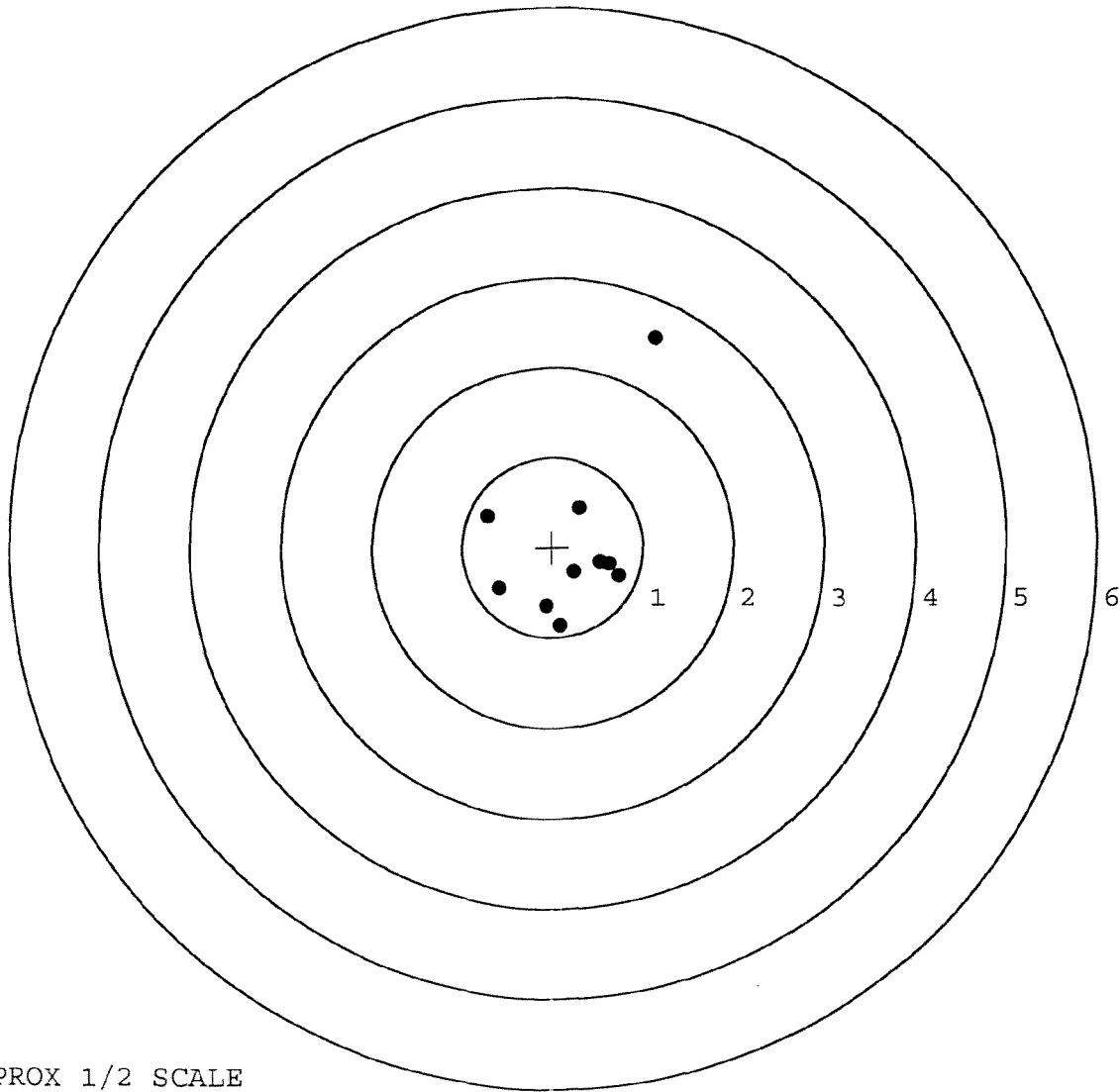
TARGET NUMBER: 3

FILE DATE: 12/04/2001

FILE TIME: 11:30

	POINT#	X	Y
	1:	0.739	-0.317
	2:	0.531	-0.164
	3:	0.240	-0.279
	4:	-0.071	-0.657
	5:	0.088	-0.879
	6:	-0.587	-0.459
	7:	-0.724	0.352
	8:	0.294	0.442
	9:	1.137	2.333
	10:	0.627	-0.186

X CENTROID:	0.227
Y CENTROID:	0.019
POA TO CENTROID:	0.228
HORZ SPREAD:	1.861
VERT SPREAD:	3.212
GROUP SPREAD:	3.379
MIN RADIUS:	0.298
MAX RADIUS:	2.487
MEAN RADIUS:	0.823
# IN 1 IN DIAMETER:	4
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790142. __ 0

TARGET NUMBER: 4

FILE DATE: 12/04/2001

FILE TIME: 11:30

X CENTROID: 0.024

Y CENTROID: -0.511

POA TO CENTROID: 0.512

HORZ SPREAD: 2.302

VERT SPREAD: 3.050

GROUP SPREAD: 3.289

MIN RADIUS: 0.127

MAX RADIUS: 1.739

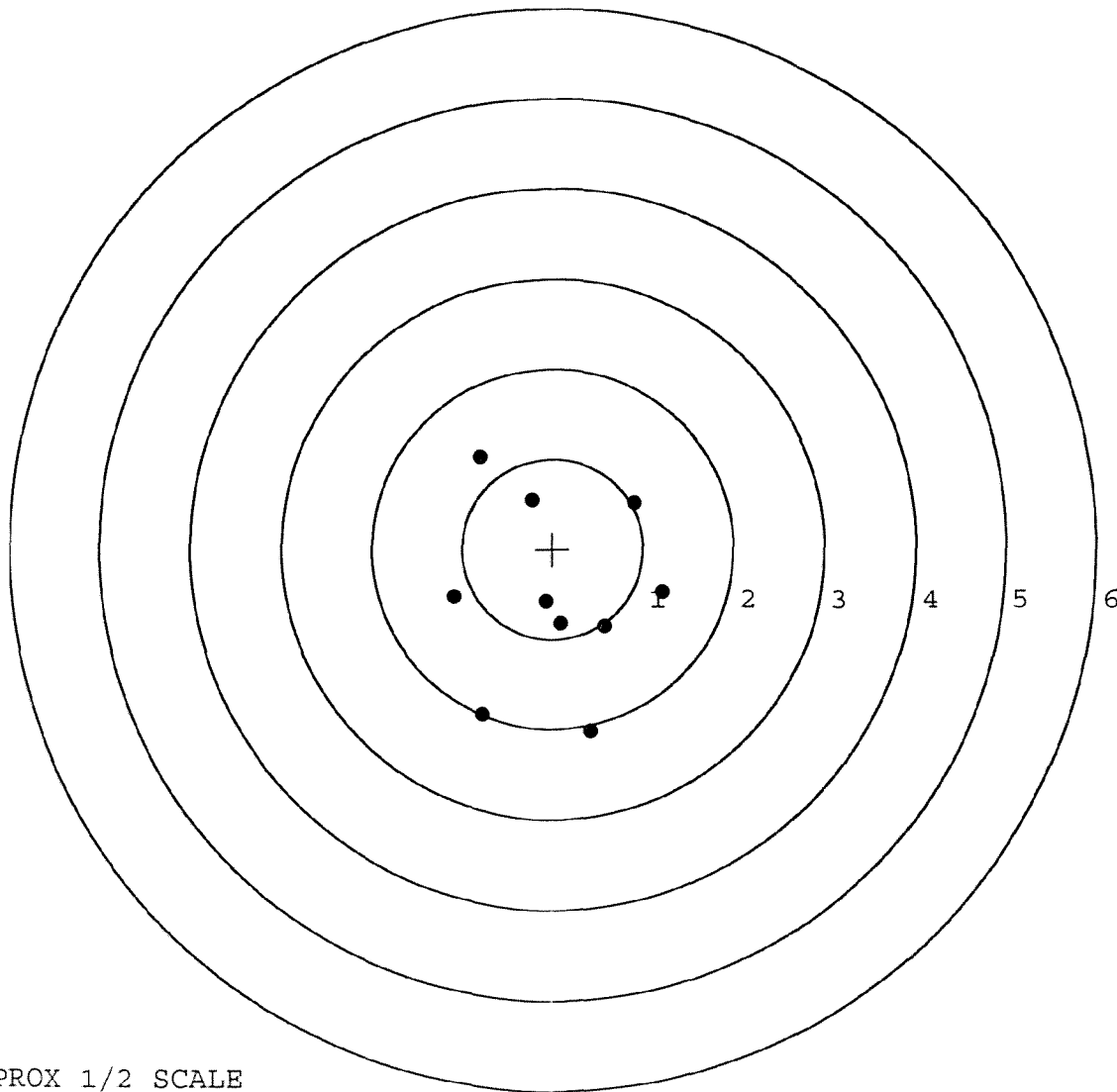
MEAN RADIUS: 1.072

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.902	0.508
2:	-0.230	0.544
3:	-0.800	1.020
4:	-1.088	-0.544
5:	-0.079	-0.585
6:	0.089	-0.832
7:	0.579	-0.866
8:	1.214	-0.478
9:	0.430	-2.030
10:	-0.772	-1.851



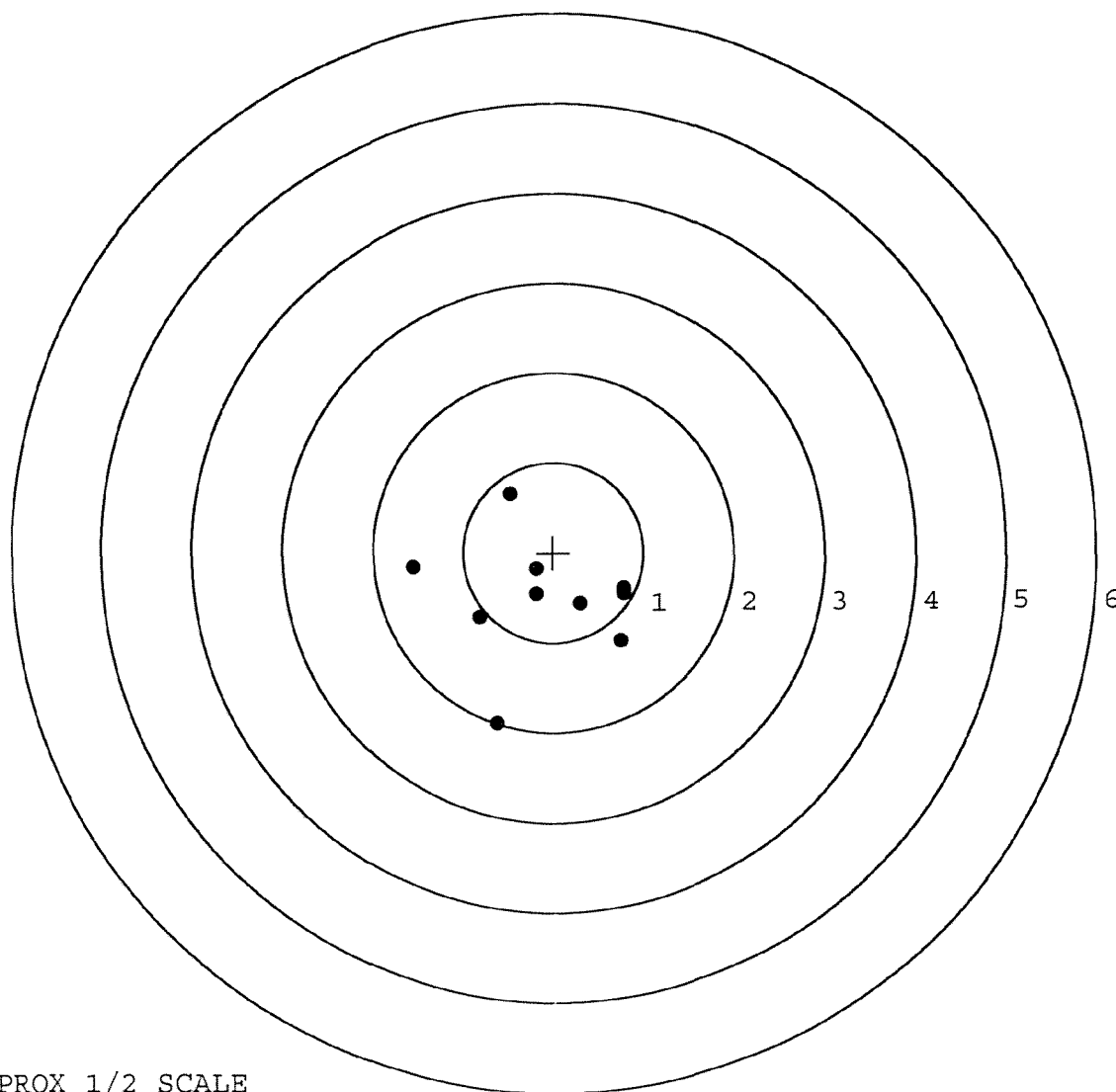
TARGET APPROX 1/2 SCALE

BARBER - M24 0114387

SERIAL NUMBER: E6790142. __0
 TARGET NUMBER: 5
 FILE DATE: 12/04/2001
 FILE TIME: 11:30

POINT#	X	Y
1:	-0.629	-1.903
2:	-0.818	-0.724
3:	-1.560	-0.168
4:	-0.199	-0.180
5:	-0.199	-0.464
6:	0.781	-0.401
7:	0.297	-0.573
8:	0.741	-0.985
9:	0.784	-0.454
10:	-0.478	0.651

X CENTROID: -0.128
 Y CENTROID: -0.520
 POA TO CENTROID: 0.536
 HORZ SPREAD: 2.344
 VERT SPREAD: 2.554
 GROUP SPREAD: 2.442
 MIN RADIUS: 0.090
 MAX RADIUS: 1.475
 MEAN RADIUS: 0.857
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE