

E6790503

VERY IMPORTANT: Instruction Book enclosed to assure satisfaction of this product.

Remington®

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

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

SERIAL NO. **E6790503**

ORDER NO. **25716**

46

14XV



5716 E6790503

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

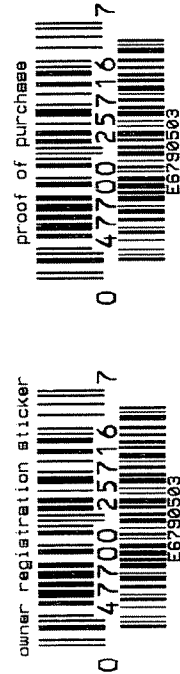


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

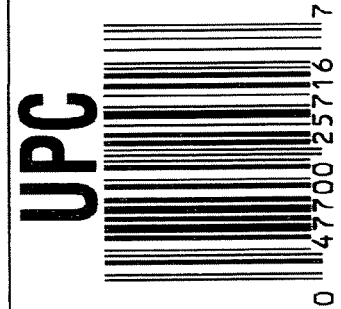
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790503



GUN SERIAL # EL6790503

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/15/01	OK
600	PROOF		11/15/01	OK
607	CHECK HEADSPACE	MAGNA-FLUX	11/16/01	OK
610	DIS-ASSEMBLE GUN	INSPECTED	11/16/01	OK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 26 2001 OPERATOR <u>ARR</u>		
615	ROLLMARK CALIBER		11/27	AB
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	OK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-2	OK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-2	OK
	D) OIL FIRING PIN ASSEMBLY		12/2/01	OK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/9/01	OK

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.5</u> <u>4.0</u> <u>4.0</u>	12/9/01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.0</u> <u>2.0</u>	12/9/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.022</u>	12/9/01	DA
	J) ASSEMBLE STOCK		12-5-01	AL
	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	12501	KT
	A) MALFUNCTIONS	PASS FAIL	12501	KT
	B) PIERCED PRIMERS	PASS FAIL	12501	KT
645	INSPECT FOR LIVE AMMO		12501	KT
655	FINAL INSPECTION A) HEADSPACE		12/11/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.39</u> <u>2.37</u> <u>2.37</u> <u>2.34</u> <u>2.32</u>	12/10/01	D.M.
	C) FUNCTION		12/11/01	REP
660	PACK		12/11/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E 6790503

DATE 11/29/01

TESTER DM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.59	2.80	2.11	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.64	2.76	2.80	
PULL #3	2.45	2.68	2.68	
PULL #4	2.76	2.79	2.80	
PULL #5	2.56	2.72	2.87	
TOTAL	13.00	13.74	13.26	
AVG.	2.60	2.75	2.65	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.42		
PULL #2	3.06	3.69		
PULL #3	3.33	3.41		
PULL #4	3.55	3.45		
PULL #5	3.23	3.39		
TOTAL	16.38	17.36		
AVG.	3.27	3.47		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.29	4.37		4.17
PULL #2	4.07	4.20		4.06
PULL #3	4.27	4.29		4.11
PULL #4	3.92	3.99		4.24
PULL #5	4.30	4.13		4.30
TOTAL	20.82	20.91		20.88
AVG.	4.16	4.18		4.18

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790503.__0
FILE DATE AND TIME: 12/05/2001 11:28

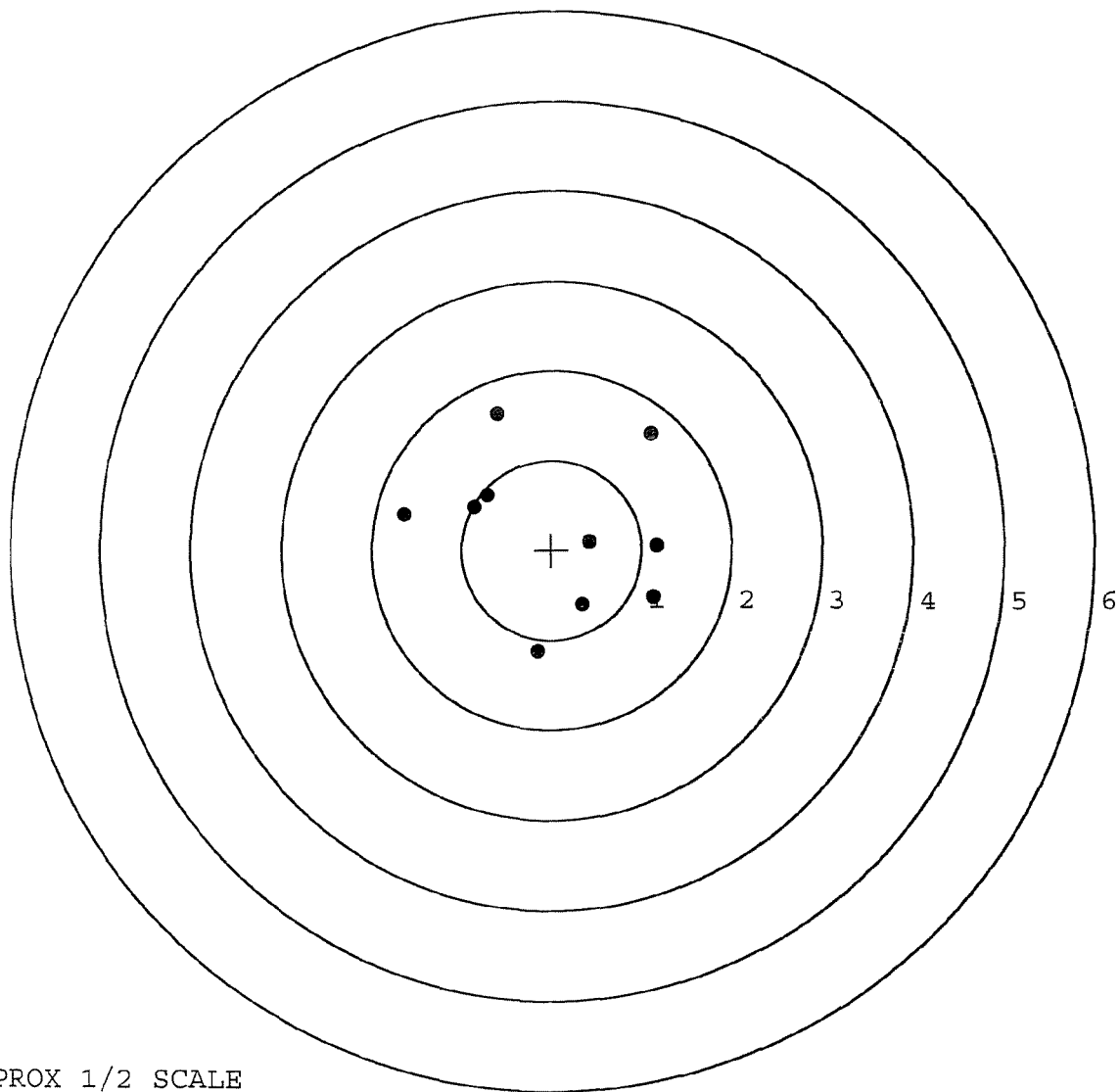
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.086
The Average Y Centroid of the Five Target Set:	-0.006
The Average Point of Impact of the Five Target Set:	0.086
The Average Mean Radius of the Five Target Set:	1.167
The Distance from POA to Centroid Target #1:	0.217
The Distance from Centroid Target #2 to Centroid Target #1:	0.786
The Distance from Centroid Target #3 to Centroid Target #1:	0.115
The Distance from Centroid Target #4 to Centroid Target #1:	0.331
The Distance from Centroid Target #5 to Centroid Target #1:	0.383

SERIAL NUMBER: E6790503. 0
TARGET NUMBER: 1
FILE DATE: 12/05/2001
FILE TIME: 11:28

POINT#	X	Y
1:	1.131	-0.522
2:	0.346	-0.613
3:	-0.147	-1.128
4:	1.172	0.053
5:	0.418	0.091
6:	-0.718	0.613
7:	-0.863	0.475
8:	-1.645	0.390
9:	-0.609	1.514
10:	1.096	1.294

X CENTROID: 0.018
Y CENTROID: 0.217
POA TO CENTROID: 0.217
HORZ SPREAD: 2.817
VERT SPREAD: 2.642
GROUP SPREAD: 2.922
MIN RADIUS: 0.419
MAX RADIUS: 1.672
MEAN RADIUS: 1.156
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8

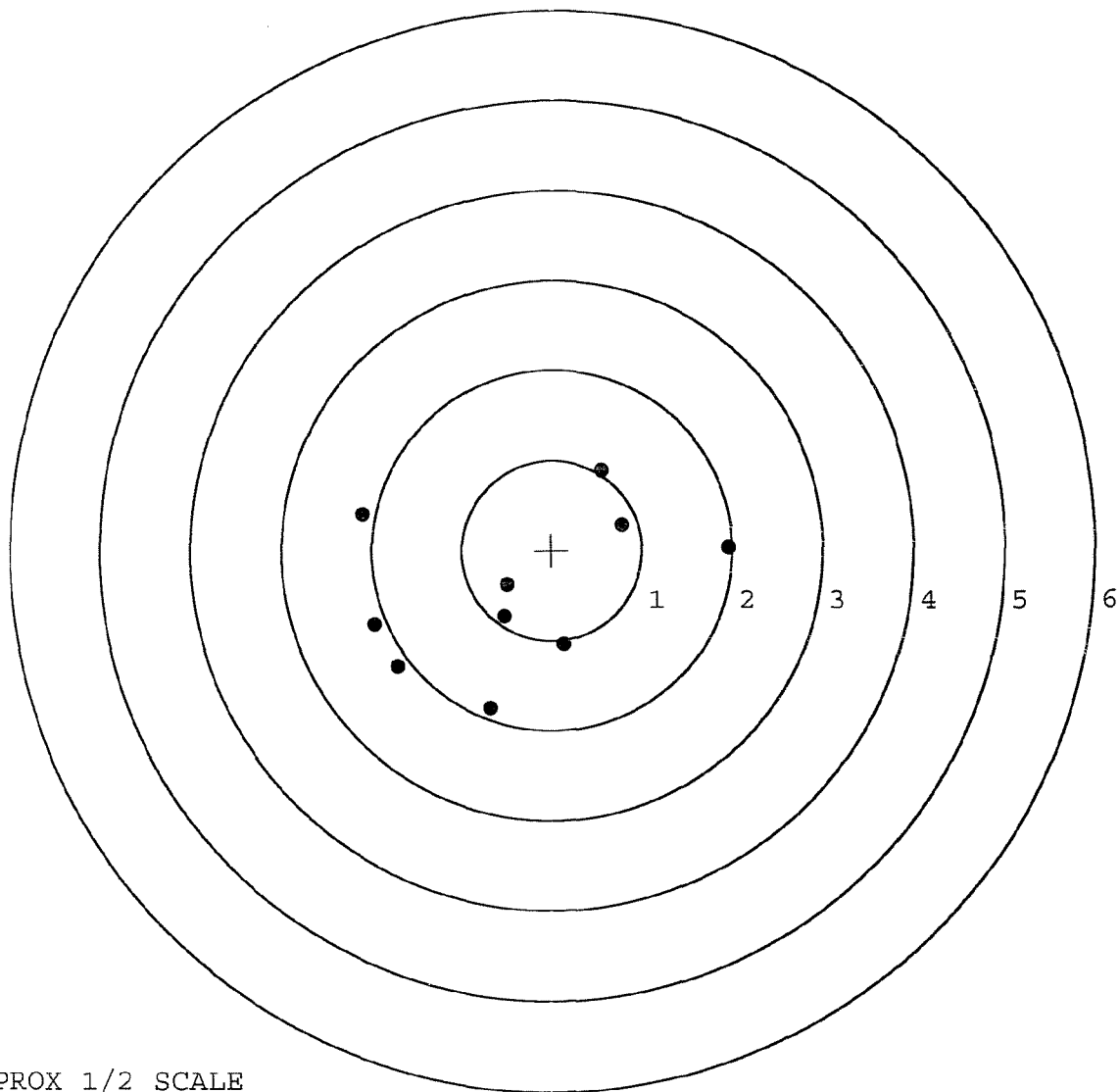


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790503. __0
TARGET NUMBER: 2
FILE DATE: 12/05/2001
FILE TIME: 11:28

X CENTROID: -0.406
Y CENTROID: -0.444
POA TO CENTROID: 0.602
HORZ SPREAD: 4.065
VERT SPREAD: 2.647
GROUP SPREAD: 4.083
MIN RADIUS: 0.111
MAX RADIUS: 2.416
MEAN RADIUS: 1.310
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 5

POINT#	X	Y
1:	0.136	-1.053
2:	-0.680	-1.758
3:	-1.707	-1.292
4:	-1.973	-0.824
5:	-2.102	0.408
6:	-0.499	-0.383
7:	-0.533	-0.739
8:	0.552	0.889
9:	0.779	0.281
10:	1.963	0.028

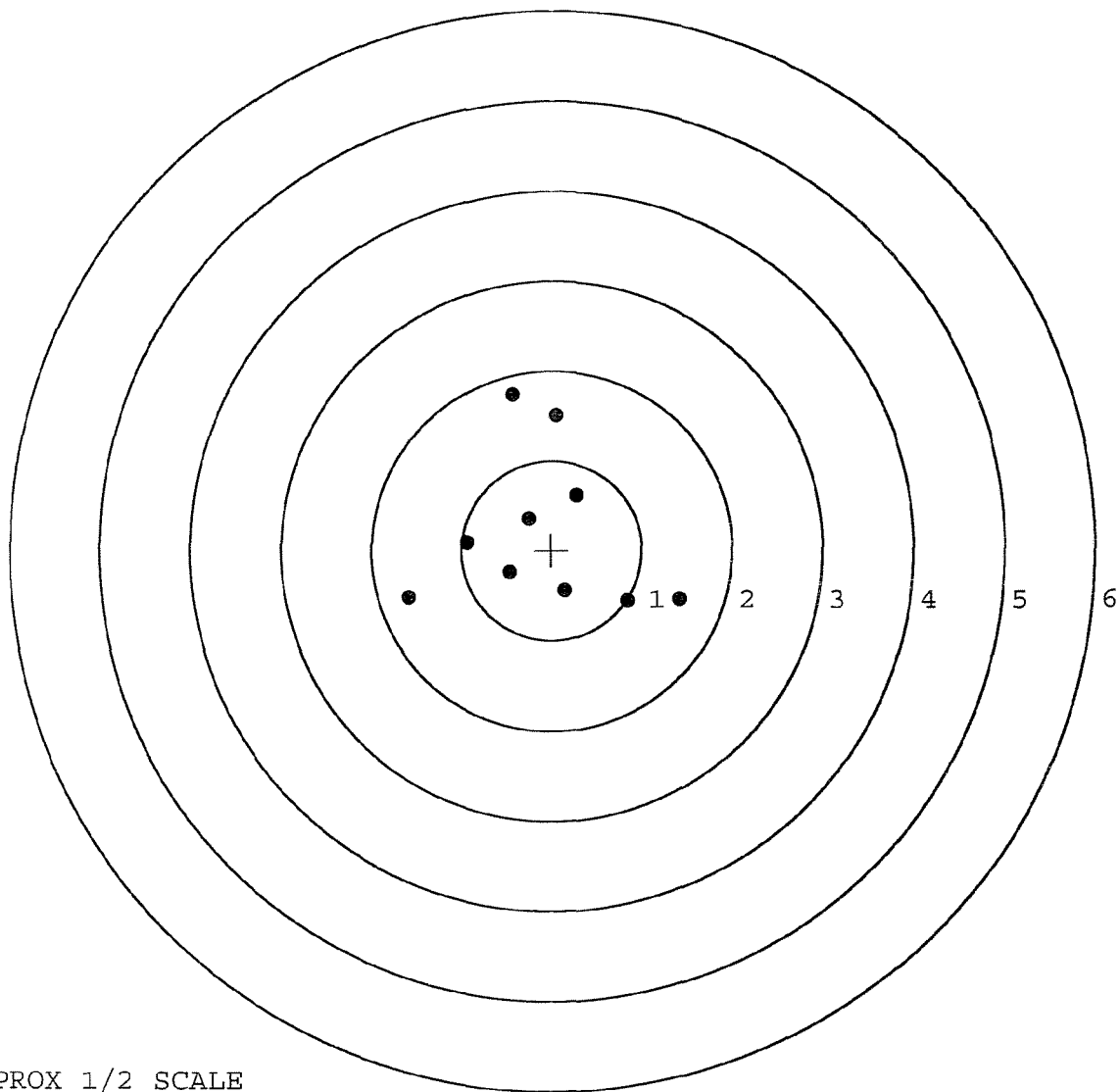


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790503. 0
TARGET NUMBER: 3
FILE DATE: 12/05/2001
FILE TIME: 11:28

POINT#	X	Y
1:	1.414	-0.558
2:	0.845	-0.572
3:	0.149	-0.459
4:	-0.460	-0.248
5:	-1.593	-0.531
6:	-0.944	0.092
7:	-0.255	0.348
8:	0.279	0.615
9:	0.053	1.506
10:	-0.436	1.735

X CENTROID: -0.095
Y CENTROID: 0.193
POA TO CENTROID: 0.215
HORZ SPREAD: 3.007
VERT SPREAD: 2.307
GROUP SPREAD: 3.007
MIN RADIUS: 0.223
MAX RADIUS: 1.685
MEAN RADIUS: 1.037
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 7

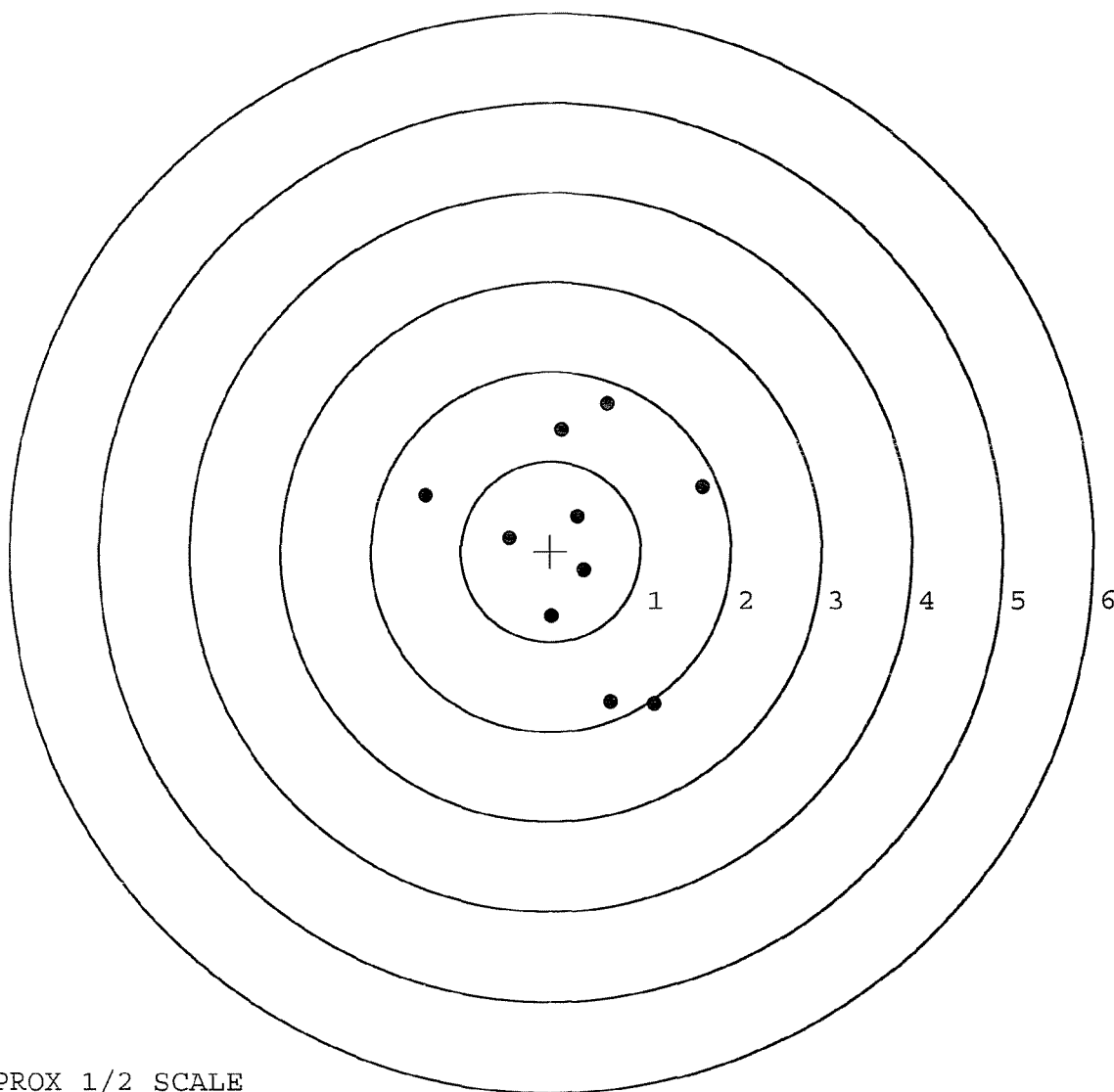


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790503. 0
TARGET NUMBER: 4
FILE DATE: 12/05/2001
FILE TIME: 11:28

X CENTROID: 0.307
Y CENTROID: 0.055
POA TO CENTROID: 0.312
HORZ SPREAD: 3.072
VERT SPREAD: 3.347
GROUP SPREAD: 3.439
MIN RADIUS: 0.271
MAX RADIUS: 1.948
MEAN RADIUS: 1.217
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5

POINT#	X	Y
1:	1.147	-1.702
2:	0.661	-1.679
3:	0.010	-0.722
4:	0.369	-0.208
5:	0.298	0.389
6:	-0.463	0.151
7:	1.684	0.707
8:	0.632	1.645
9:	0.124	1.352
10:	-1.388	0.622

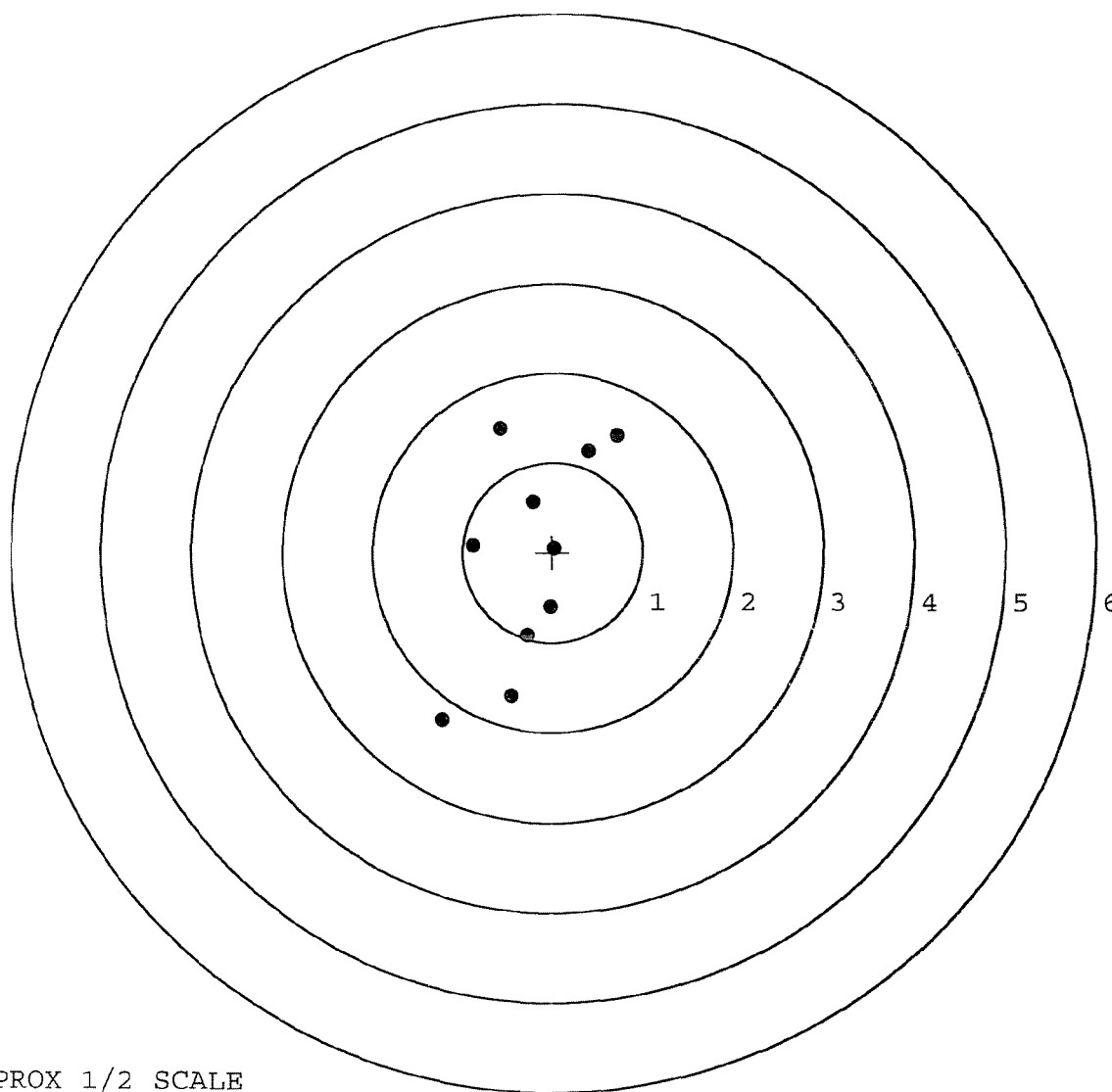


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790503. 0
TARGET NUMBER: 5
FILE DATE: 12/05/2001
FILE TIME: 11:28

POINT#	X	Y
1:	0.711	1.305
2:	0.391	1.123
3:	-0.591	1.379
4:	-0.226	0.562
5:	-0.891	0.079
6:	0.022	0.045
7:	-0.024	-0.612
8:	-0.279	-0.922
9:	-0.454	-1.604
10:	-1.216	-1.863

X CENTROID: -0.256
Y CENTROID: -0.051
POA TO CENTROID: 0.261
HORZ SPREAD: 1.927
VERT SPREAD: 3.242
GROUP SPREAD: 3.708
MIN RADIUS: 0.294
MAX RADIUS: 2.051
MEAN RADIUS: 1.112
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE