

E6790193

BARBER

VERY IMPORTANT
Instruction book
enclosed to ensure
safe use of this
firearm.

Remington®

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

SERIAL NO. **E6790193**
ORDER NO. **25716**

46

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

22BW

5716 E6790193

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

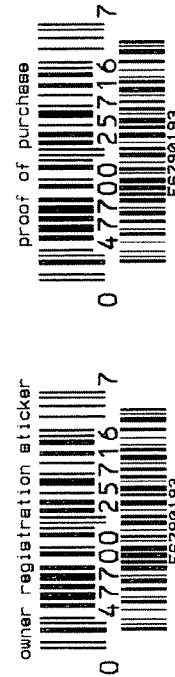


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

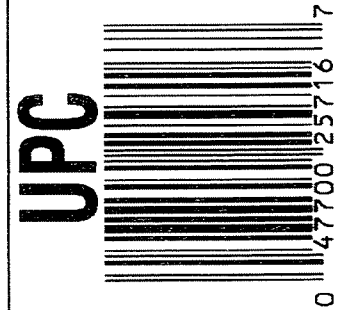


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6790193



GUN SERIAL # E6790193

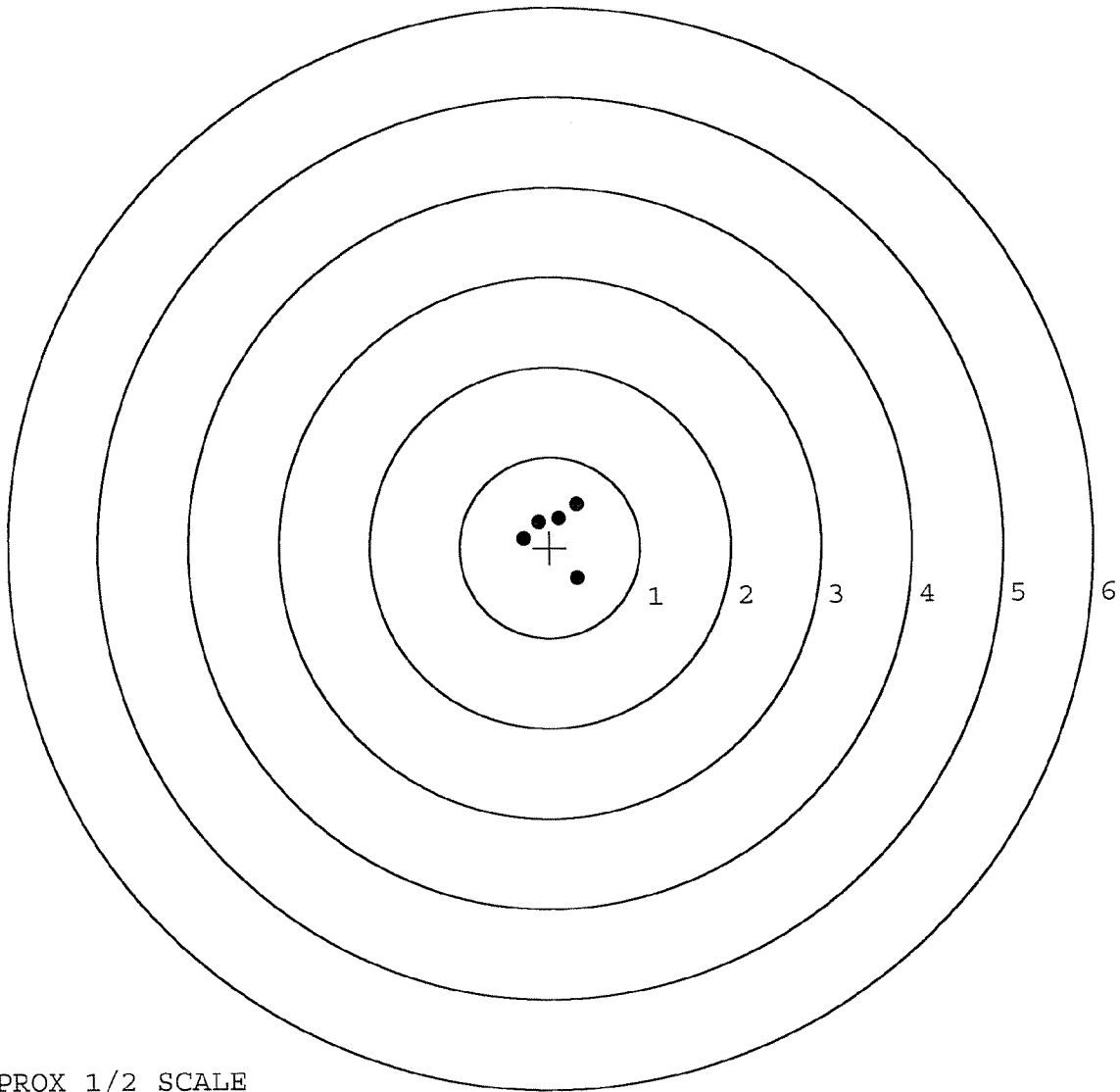
OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/6/01	REP
600	PROOF		11/6/01	REP
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	11/6/01	REP
610	DIS-ASSEMBLE GUN	LOV 13 2001	11/6/01	REP
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BRB</u>		
615	ROLLMARK CALIBER		11/14-01	Wm
617	DRILL AND TAP SIGHT HOLES		11/14	BWT
620	APPLY COATINGS (BARREL ACTION)		11/15	HP
	(BOLT)		11/15	HP
625	FINAL ASSEMBLY		12/9/01	DK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/9/01	DK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/9/01	DK
	D) OIL FIRING PIN ASSEMBLY		12/9/01	DK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	1-21-02	DA

BARBER - M24 0114901		READINGS			DATE	INITIAL
OP #	OPERATION NAME					
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>7.0</u>	<u>7.0</u>	<u>6.75</u>	12-17-01 EK
CONT.						
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</u>	<u>3.25</u>	<u>3.0</u>	12-17-01 EK
	H) TRIGGER PULL TEST AND RETAINABILITY					
	I) FIRING PIN INDENT	.020 MIN	<u>.0235</u>	<u>.023</u>	<u>.023</u>	12-17-01 EK
	J) ASSEMBLE STOCK					12/13 BWT
	K) ASSEMBLE SWIVEL STUDS					1/19/02 CW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					1/19/02 RW
	M) IRON SIGHT ALIGNMENT					1/19/02 RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					1/19/02 RW
640	GALLERY TEST AND TARGET		PASS	FAIL	12-13-01	A
	A) MALFUNCTIONS		PASS	FAIL	12-13-01	A
	B) PIERCED PRIMERS		PASS	FAIL	12-13-01	A
645	INSPECT FOR LIVE AMMO				12-13-01	A
655	FINAL INSPECTION A) HEADSPACE				1/19/02	RW
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u>	<u>2.86</u>	<u>2.38</u> 2.34 <u>2.43</u>	1/18/02 D.M.
	C) FUNCTION				1/19/03	CW
660	PACK				1-21-01	JA

SERIAL NUMBER ~~E~~ 6790193. __ 0
 TARGET NUMBER: 1
 FILE DATE: 12/14/2001
 FILE TIME: 04:34

POINT#	X	Y
1:	0.304	-0.343
2:	0.302	0.476
3:	0.100	0.324
4:	-0.124	0.280
5:	-0.289	0.106

X CENTROID: 0.059
 Y CENTROID: 0.169
 POA TO CENTROID: 0.178
 HORZ SPREAD: 0.593
 VERT SPREAD: 0.819
 GROUP SPREAD: 0.819
 MIN RADIUS: 0.161
 MAX RADIUS: 0.567
 MEAN RADIUS: 0.337
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 5

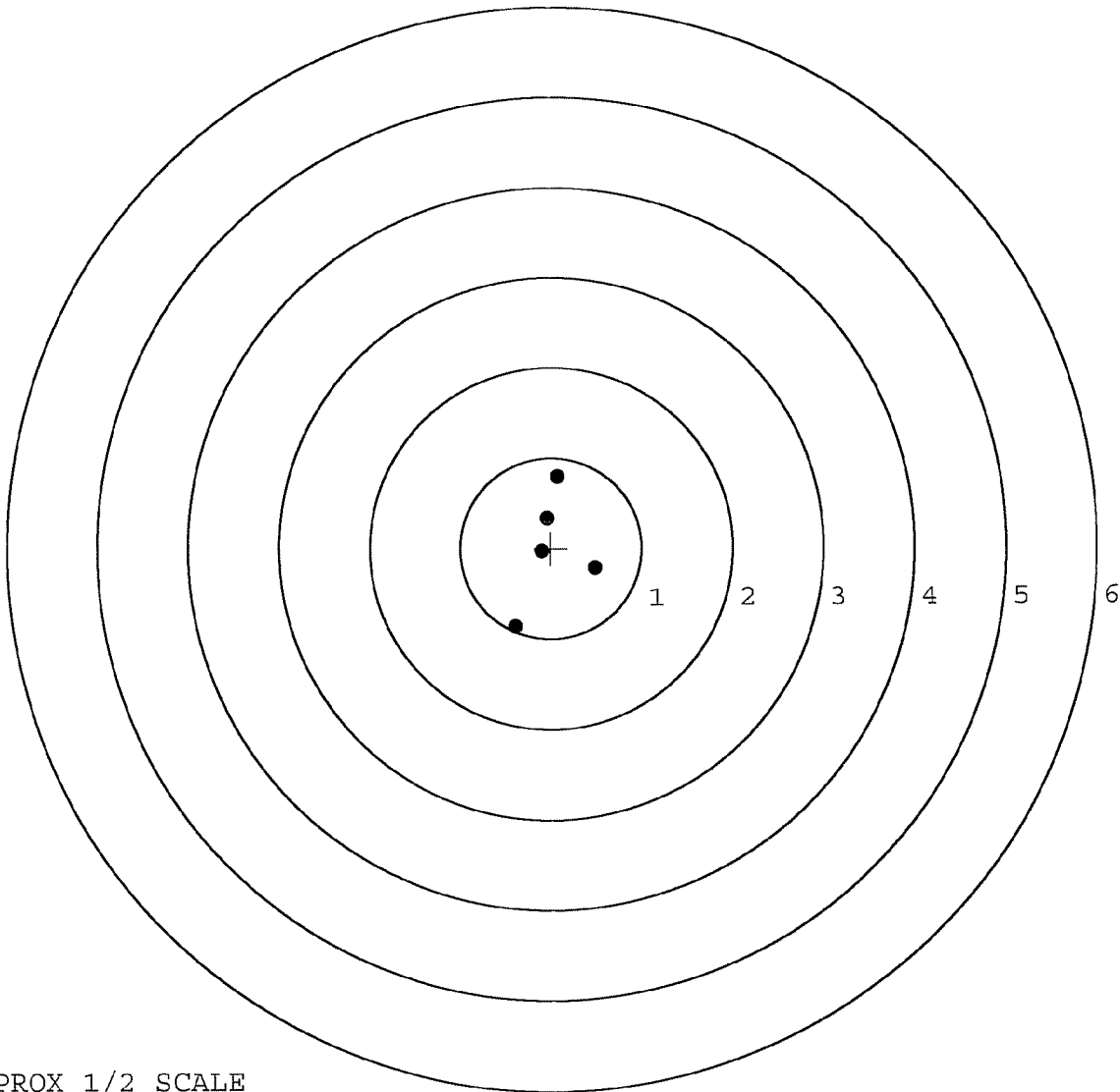


TARGET APPROX 1/2 SCALE

SERIAL NUMBER ~~F~~ 6790193. __0
 TARGET NUMBER: 2
 FILE DATE: 12/14/2001
 FILE TIME: 04:34

POINT#	X	Y
1:	0.075	0.787
2:	-0.043	0.327
3:	-0.100	-0.034
4:	-0.394	-0.871
5:	0.489	-0.226

X CENTROID: 0.005
 Y CENTROID: -0.003
 POA TO CENTROID: 0.006
 HORZ SPREAD: 0.883
 VERT SPREAD: 1.658
 GROUP SPREAD: 1.723
 MIN RADIUS: 0.110
 MAX RADIUS: 0.955
 MEAN RADIUS: 0.545
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 5

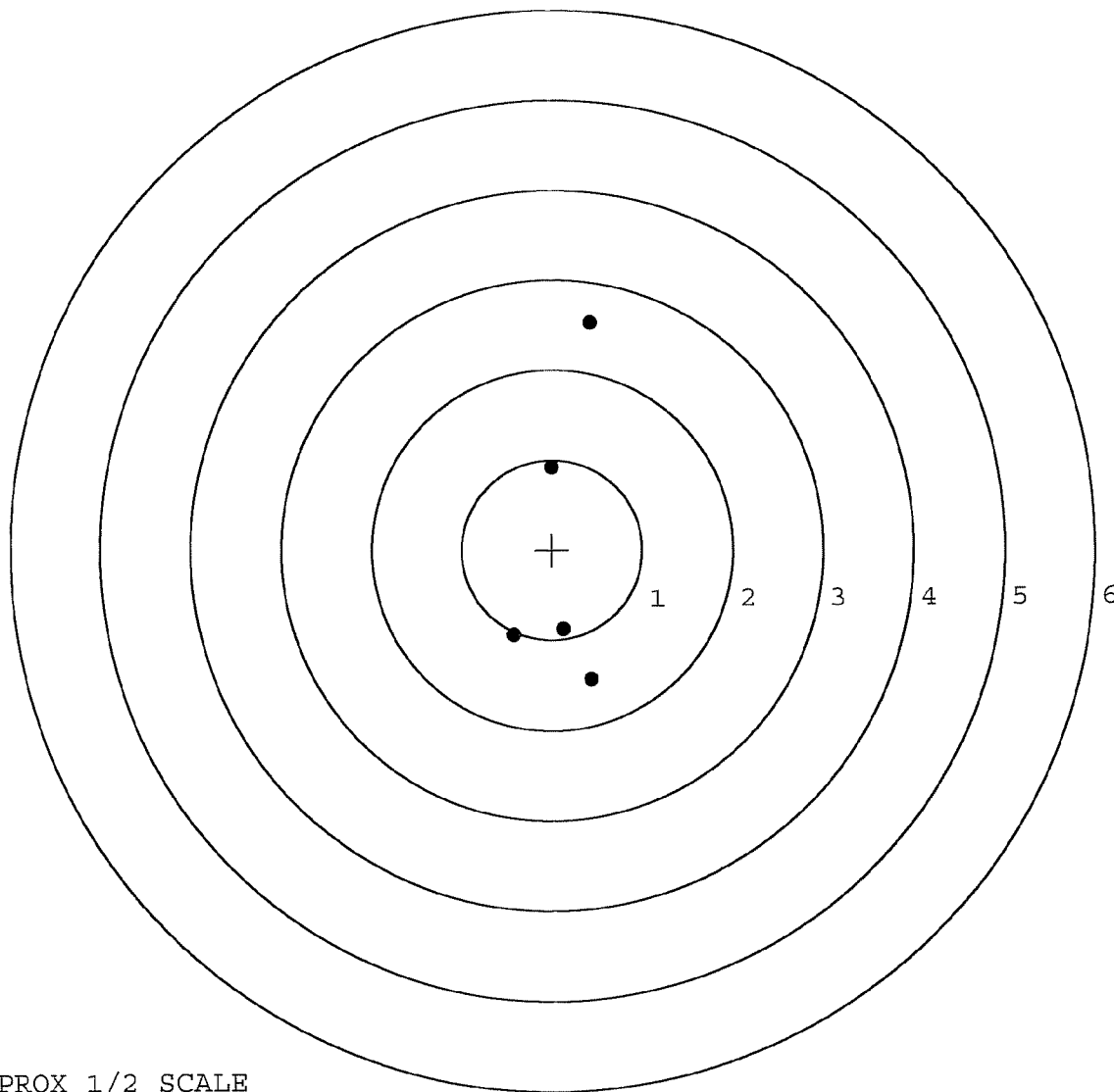


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790193. __0
 TARGET NUMBER: 1
 FILE DATE: 12/13/2001
 FILE TIME: 04:04

POINT#	X	Y
1:	0.436	2.514
2:	0.000	0.917
3:	-0.428	-0.949
4:	0.123	-0.887
5:	0.431	-1.442

X CENTROID: 0.112
 Y CENTROID: 0.031
 POA TO CENTROID: 0.116
 HORZ SPREAD: 0.864
 VERT SPREAD: 3.956
 GROUP SPREAD: 3.956
 MIN RADIUS: 0.893
 MAX RADIUS: 2.504
 MEAN RADIUS: 1.388
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 2
 # in 3 IN DIAMETER: 3

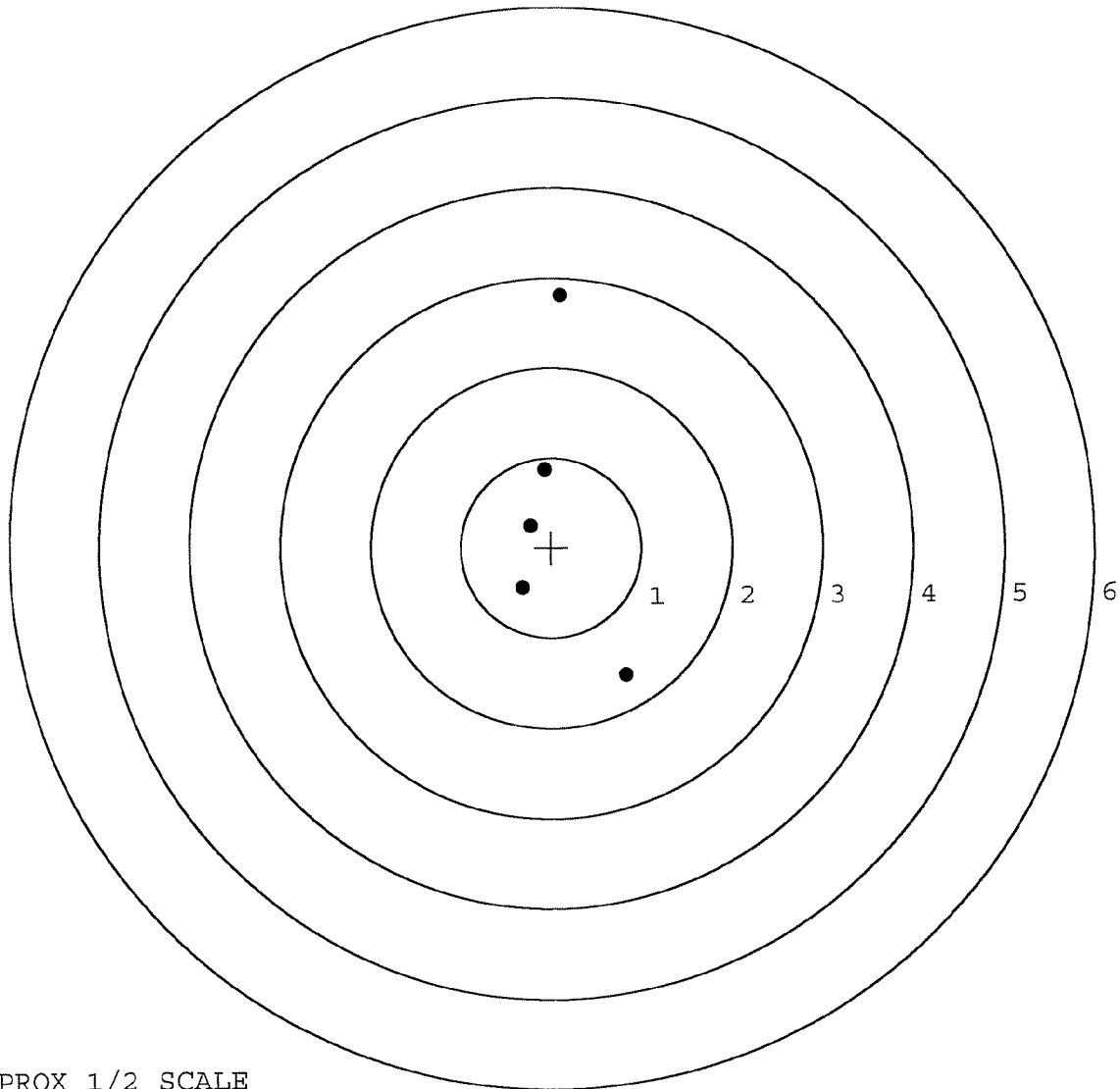


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790193. 0
 TARGET NUMBER: 2
 FILE DATE: 12/13/2001
 FILE TIME: 04:04

POINT#	X	Y
1:	0.818	-1.423
2:	-0.326	-0.448
3:	-0.231	0.241
4:	-0.071	0.872
5:	0.123	2.805

X CENTROID: 0.063
 Y CENTROID: 0.409
 POA TO CENTROID: 0.414
 HORZ SPREAD: 1.144
 VERT SPREAD: 4.228
 GROUP SPREAD: 4.285
 MIN RADIUS: 0.338
 MAX RADIUS: 2.396
 MEAN RADIUS: 1.228
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 3



TARGET APPROX 1/2 SCALE

BARBER - M24 0114906

 AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. _____

 DATE 10/29/01

 TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.30	2.19	2.33	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.19	2.32	2.38	
PULL #3	2.17	2.27	2.20	
PULL #4	2.03	2.35	2.35	
PULL #5	2.06	2.40	2.21	
TOTAL	10.75	11.53	11.47	
AVG.	2.15	2.31	2.29	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.29	3.15	
PULL #2	3.28	3.00	
PULL #3	3.14	3.25	
PULL #4	3.08	2.91	
PULL #5	3.24	3.17	
TOTAL	16.03	15.48	
AVG.	3.21	3.10	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.04	3.92		4.12
PULL #2	4.28	4.13		4.31
PULL #3	4.05	4.11		4.18
PULL #4	4.21	4.07		3.99
PULL #5	4.27	4.17		4.18
TOTAL	20.85	20.40		20.78
AVG.	4.17	4.08		4.16

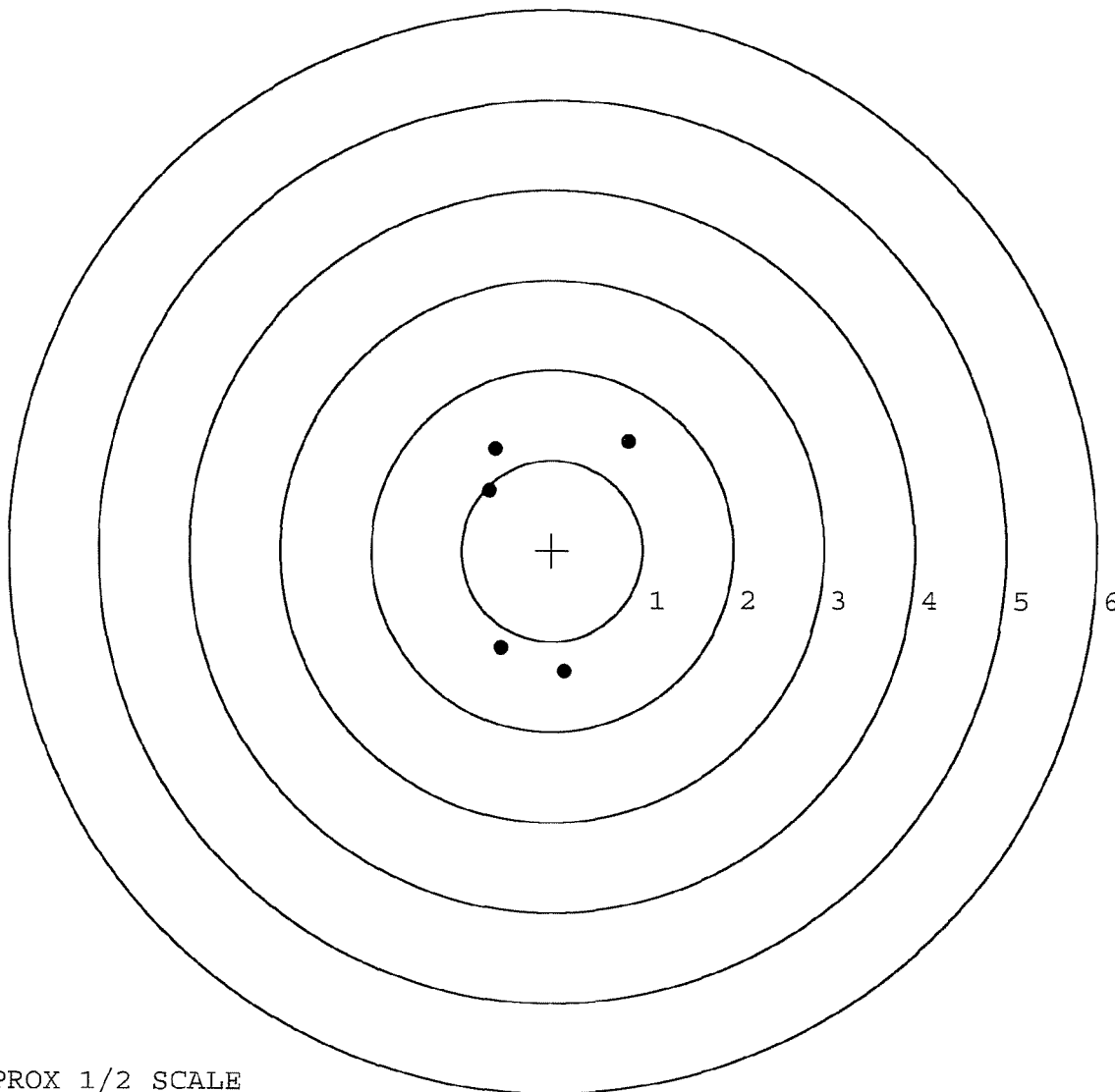
BARBER - M24 0114907

SERIAL NUMBER: E6790193. __0
 TARGET NUMBER: 1
 FILE DATE: 12/19/2001
 FILE TIME: 03:50

POINT#	X	Y
1:	-0.565	-1.076
2:	0.142	-1.334
3:	-0.688	0.664
4:	-0.631	1.125
5:	0.842	1.203

X CENTROID: -0.180
 Y CENTROID: 0.116
 POA TO CENTROID: 0.214
 HORZ SPREAD: 1.530
 VERT SPREAD: 2.537
 GROUP SPREAD: 2.678
 MIN RADIUS: 0.747
 MAX RADIUS: 1.492
 MEAN RADIUS: 1.216
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 1
 # in 3 IN DIAMETER: 5

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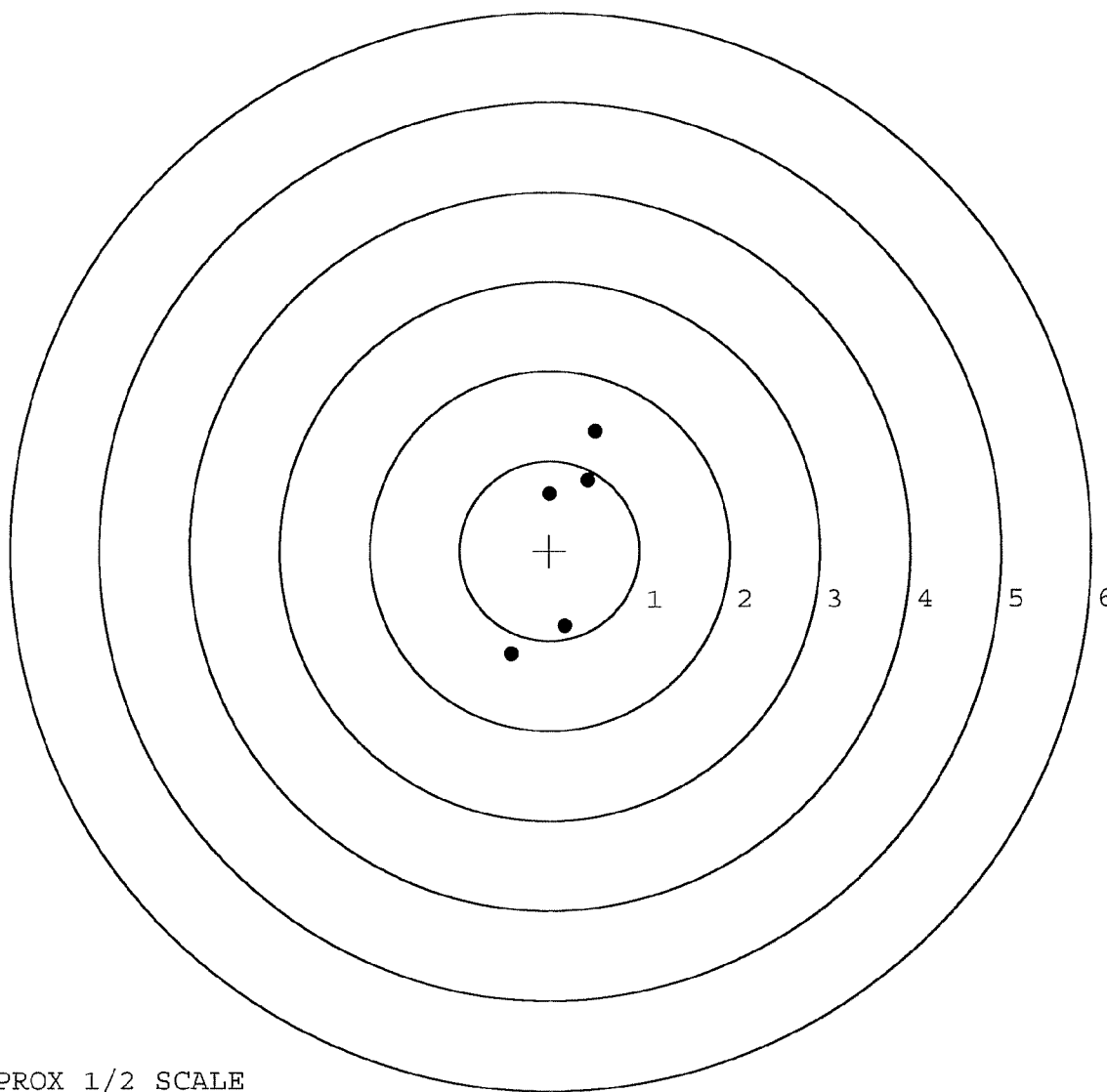


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790193. 0
 TARGET NUMBER: 2
 FILE DATE: 12/19/2001
 FILE TIME: 03:50

POINT#	X	Y
1:	-0.433	-1.147
2:	0.172	-0.846
3:	-0.003	0.638
4:	0.429	0.785
5:	0.516	1.324

X CENTROID: 0.136
 Y CENTROID: 0.151
 POA TO CENTROID: 0.203
 HORZ SPREAD: 0.949
 VERT SPREAD: 2.471
 GROUP SPREAD: 2.647
 MIN RADIUS: 0.507
 MAX RADIUS: 1.417
 MEAN RADIUS: 0.971
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 5

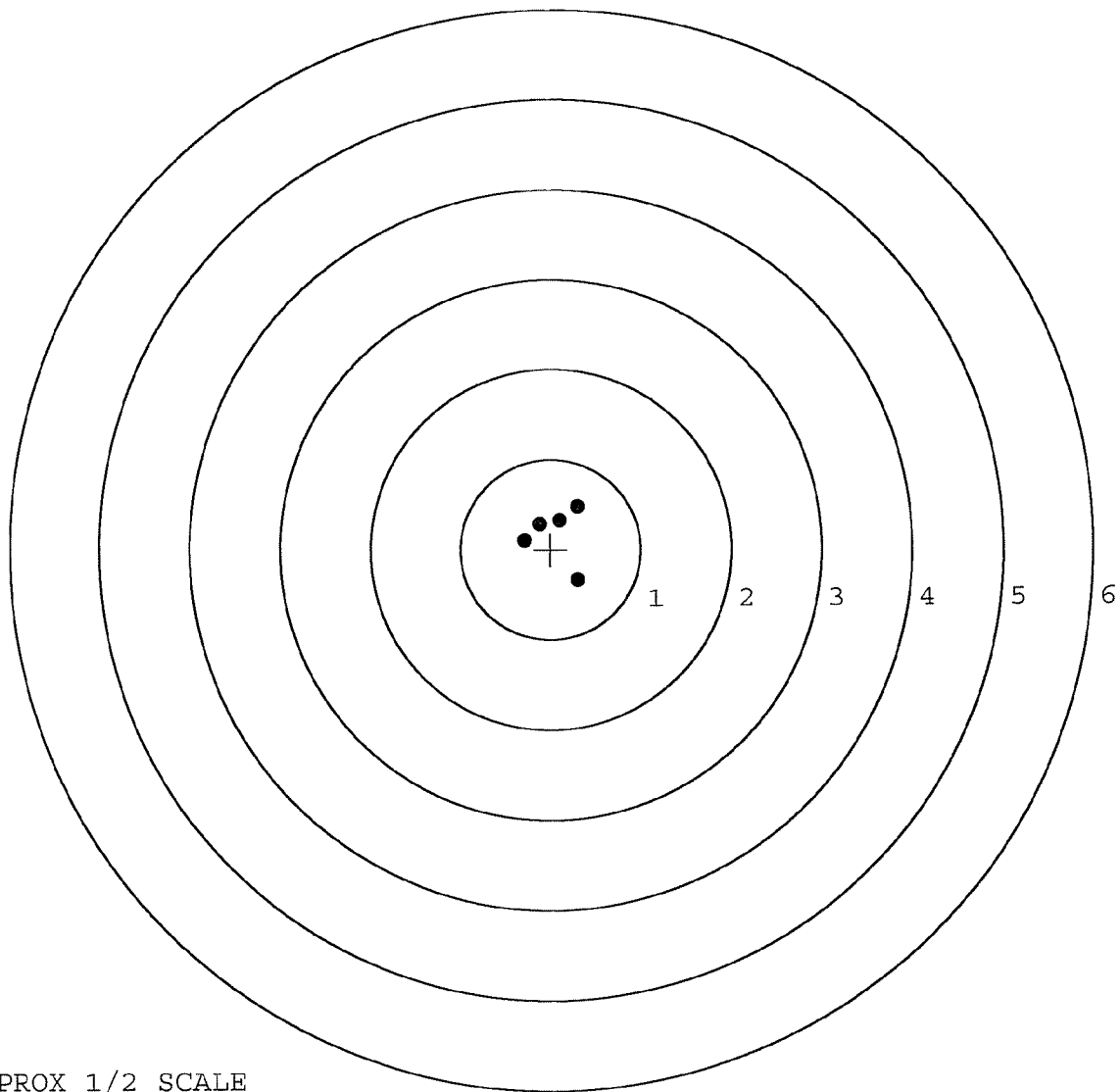


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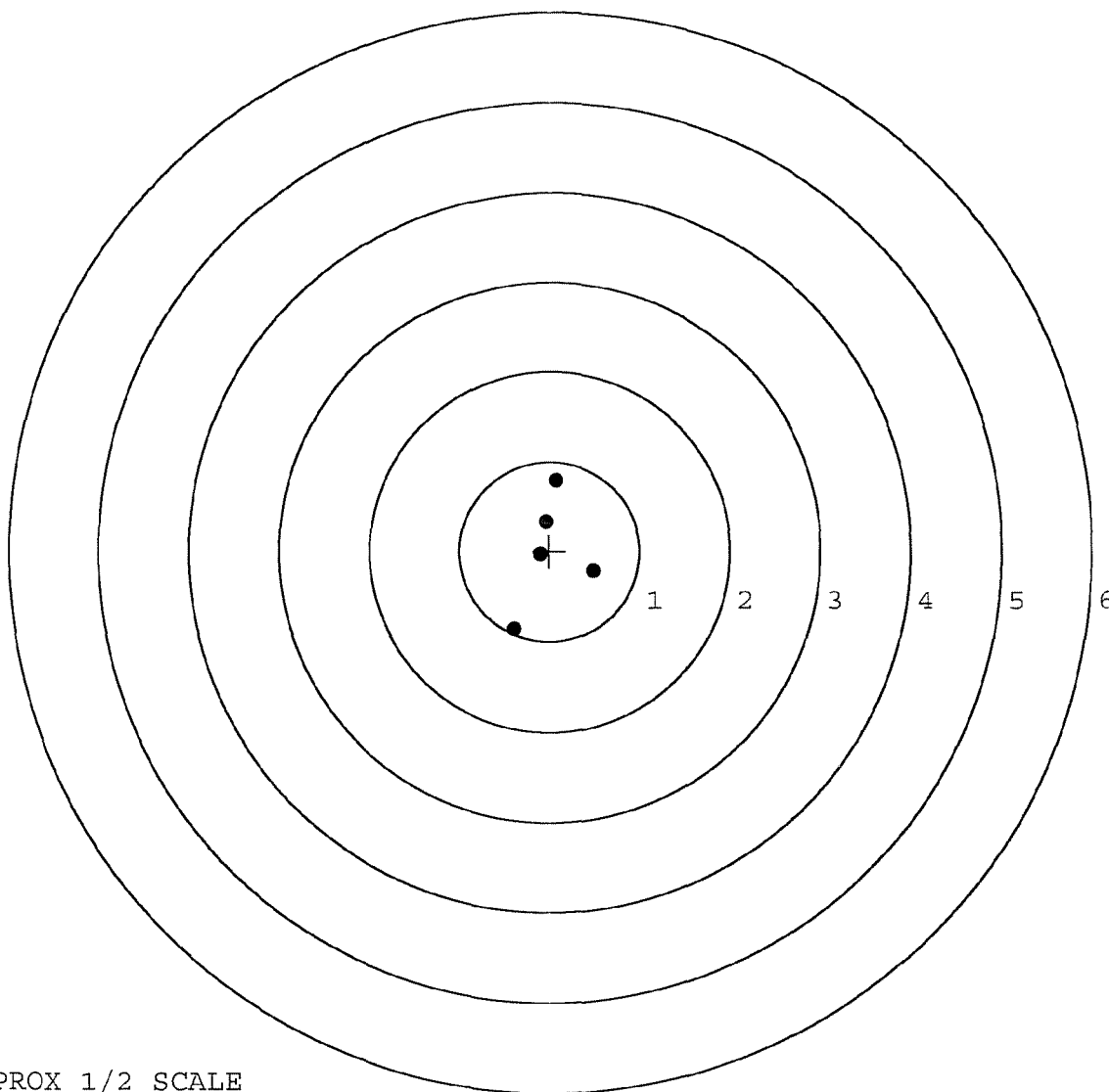
TARGET APPROX 1/2 SCALE

BARBER - M24 0114910

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