

G-652 1402

ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



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SERIAL NO.



M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

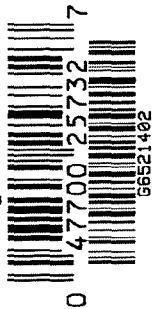
- INSTRUCTION BOOK 3518

DD FORM 200348

proof of purchase



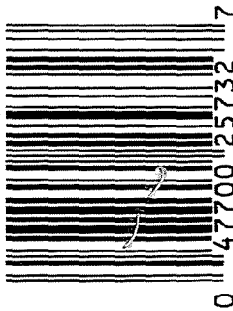
owner registration sticker



ORDER NO.	25732
BARREL LENGTH	24"
CAPACITY	5

G6521402

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G0521402

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-11-06	RTZ
440	PROOF		1-11-06	AC
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-11-06	AC
470	DIS-ASSEMBLE ACTION	JAN 13 2006	1-12-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OPERATOR <i>unsub</i>	1-13-06	<i>unsub</i>
500	ROLLMARK CALIBER		1-13-06	CW
510	DRILL AND TAP SIGHT HOLES		1-12-06	TRW
520	GOFF BLAST BBL / REC		1-16-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		1/18/06	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		1-19-06	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-19-06	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-19-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		1-19-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1-20-06	RTZ
REV-8405				

OP # OPERATION NAME			READINGS			DATE	INITIAL
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	7 ⁰	7 ⁰	7 ⁰	1-20-06	RR
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	2.50	2.50	2.72	1-20-06	RTZ
	H) TRIGGER PULL TEST AND RETAINABILITY					1-20-06	RTZ
	I) FIRING PIN INDENT	.020 MIN					
	J) ASSEMBLE STOCK					1-19-06	RTZ
	K) ASSEMBLE SWIVEL STUDS						
	L) ATTACH FRONT AND REAR SIGHT ASSY'S						
	M) IRON SIGHT ALIGNMENT						
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER						
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		1-19-06	TRW
	MALFUNCTION						
	MALFUNCTION						
	MALFUNCTION						
	MALFUNCTION						
660	INSPECT FOR LIVE AMMO					1-19-06	KH
670	FINAL INSPECTION A) HEADSPACE					1-20-06	RTZ
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.34	2.51	2.58 2.53 2.48	1-20-06	RTZ
	C) FUNCTION					1-20-06	RTZ
690	PACK					1-20-06	DA

BARBER - M24 0100340

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

DATE 1-19-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.57	2.42		2.48	
PULL #2	2.68	2.42		2.46	
PULL #3	2.39	2.40		2.45	
PULL #4	2.60	2.33		2.43	
PULL #5	2.42	2.34		2.45	
TOTAL	12.66	11.91		12.27	
AVERAGE	2.53	2.38		2.45	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	3.17		
PULL #2	3.05	3.16		
PULL #3	3.04	2.81		
PULL #4	2.96	3.14		
PULL #5	3.07	3.10		
TOTAL	15.16	15.38		
AVERAGE	3.03	3.07		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.03	4.14		4.12
PULL #2	4.17	4.37		4.09
PULL #3	3.92	4.29		4.15
PULL #4	4.23	4.19		4.08
PULL #5	4.20	4.24		4.08
TOTAL	20.55	21.17		20.52
AVERAGE	4.11	4.23		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521402.___0
FILE DATE AND TIME: 01/19/2006 14:35

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

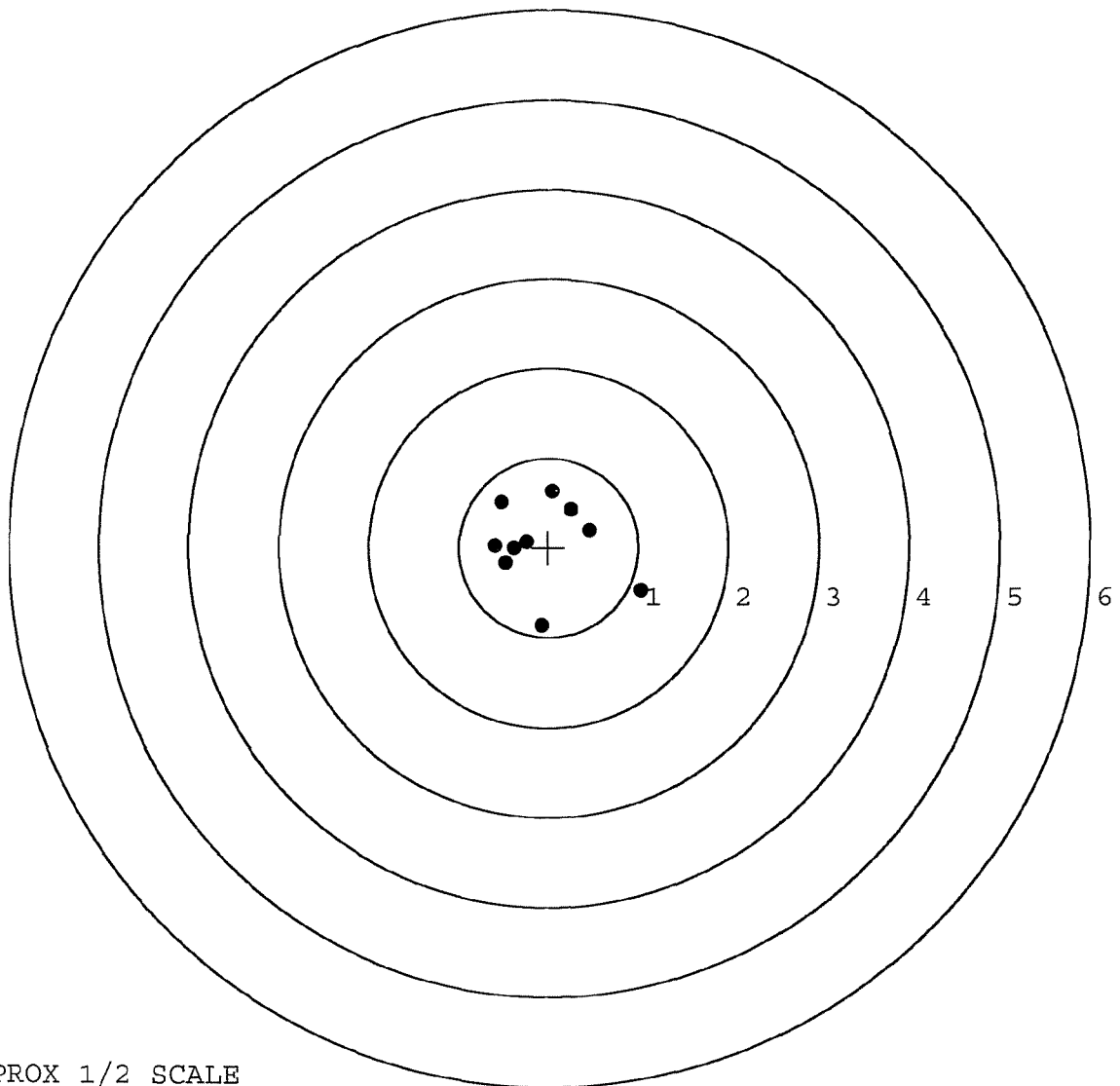
The Average X Centroid of the Five Target Set:	-0.142
The Average Y Centroid of the Five Target Set:	-0.041
The Average Point of Impact of the Five Target Set:	0.148
The Average Mean Radius of the Five Target Set:	0.693
The Distance from POA to Centroid Target #1:	0.061
The Distance from Centroid Target #2 to Centroid Target #1:	0.106
The Distance from Centroid Target #3 to Centroid Target #1:	0.430
The Distance from Centroid Target #4 to Centroid Target #1:	0.097
The Distance from Centroid Target #5 to Centroid Target #1:	0.007

BARBER - M24 0100342

SERIAL NUMBER: G6521402. 0
 TARGET NUMBER: 1
 FILE DATE: 01/19/2006
 FILE TIME: 14:35

POINT#	X	Y
1:	1.033	-0.482
2:	-0.076	-0.877
3:	0.457	0.195
4:	0.248	0.429
5:	0.046	0.631
6:	-0.532	0.511
7:	-0.246	0.065
8:	-0.597	0.022
9:	-0.475	-0.180
10:	-0.386	-0.008

X CENTROID: -0.053
 Y CENTROID: 0.031
 POA TO CENTROID: 0.061
 HORZ SPREAD: 1.630
 VERT SPREAD: 1.508
 GROUP SPREAD: 1.853
 MIN RADIUS: 0.196
 MAX RADIUS: 1.201
 MEAN RADIUS: 0.598
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0100343

SERIAL NUMBER: G6521402. __0

TARGET NUMBER: 2

FILE DATE: 01/19/2006

FILE TIME: 14:35

POINT#	X	Y
1:	-0.764	-1.438
2:	-1.121	0.222
3:	0.821	0.673
4:	0.256	-0.525
5:	0.454	0.127
6:	0.085	0.431
7:	-0.303	0.246
8:	-0.524	0.165
9:	0.123	-0.093
10:	0.216	-0.534

X CENTROID: -0.076

Y CENTROID: -0.073

POA TO CENTROID: 0.105

HORZ SPREAD: 1.942

VERT SPREAD: 2.111

GROUP SPREAD: 2.640

MIN RADIUS: 0.200

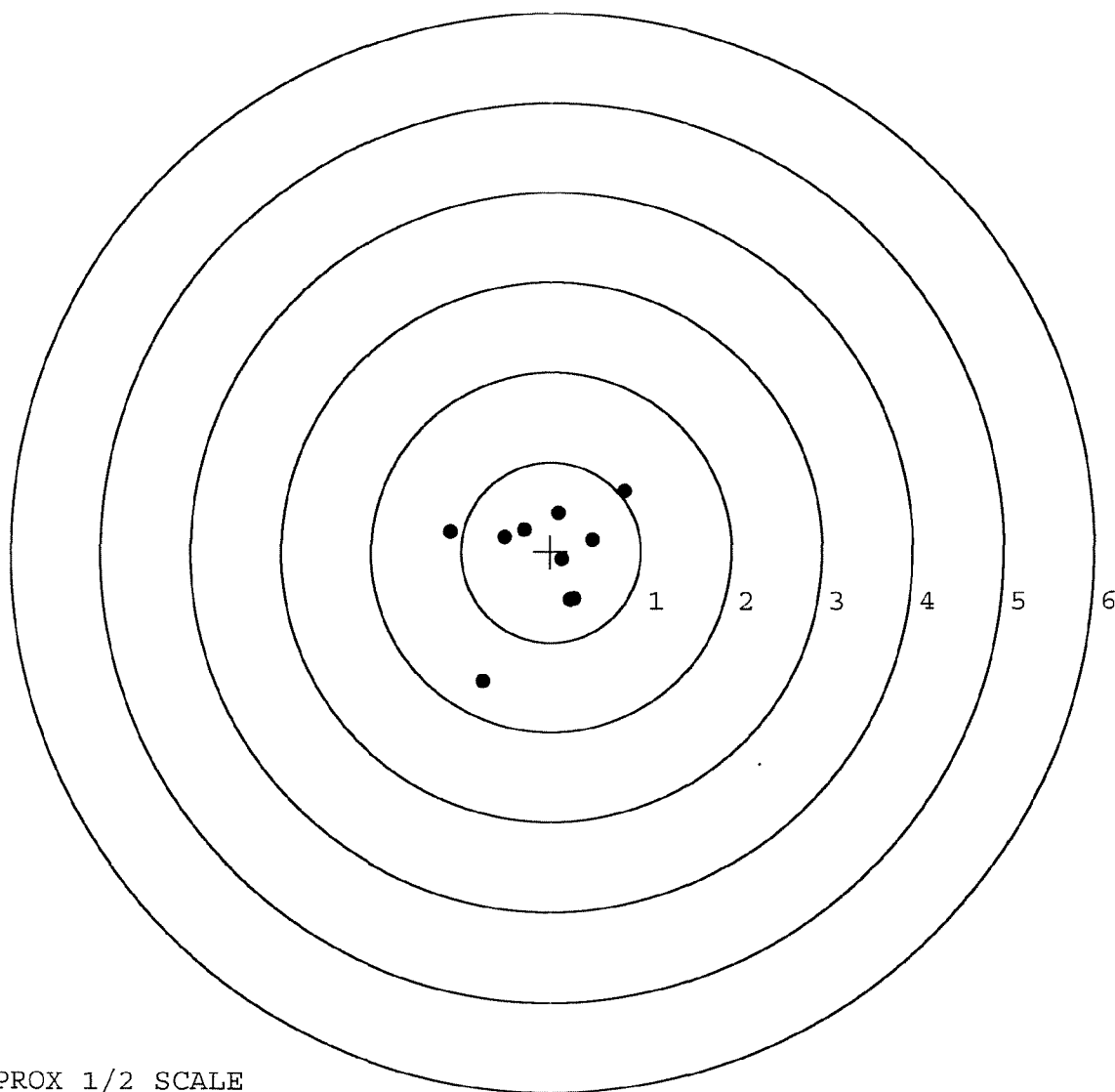
MAX RADIUS: 1.529

MEAN RADIUS: 0.708

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0100344

SERIAL NUMBER: G6521402. 0

TARGET NUMBER: 3

FILE DATE: 01/19/2006

FILE TIME: 14:35

POINT#	X	Y
1:	-0.426	-0.960
2:	-0.405	-0.252
3:	-1.380	-0.589
4:	-2.257	-0.921
5:	-0.146	0.449
6:	0.220	0.276
7:	-0.033	0.051
8:	0.397	-0.040
9:	0.078	-0.445
10:	0.184	-0.089

X CENTROID: -0.377

Y CENTROID: -0.252

POA TO CENTROID: 0.453

HORZ SPREAD: 2.654

VERT SPREAD: 1.409

GROUP SPREAD: 2.796

MIN RADIUS: 0.028

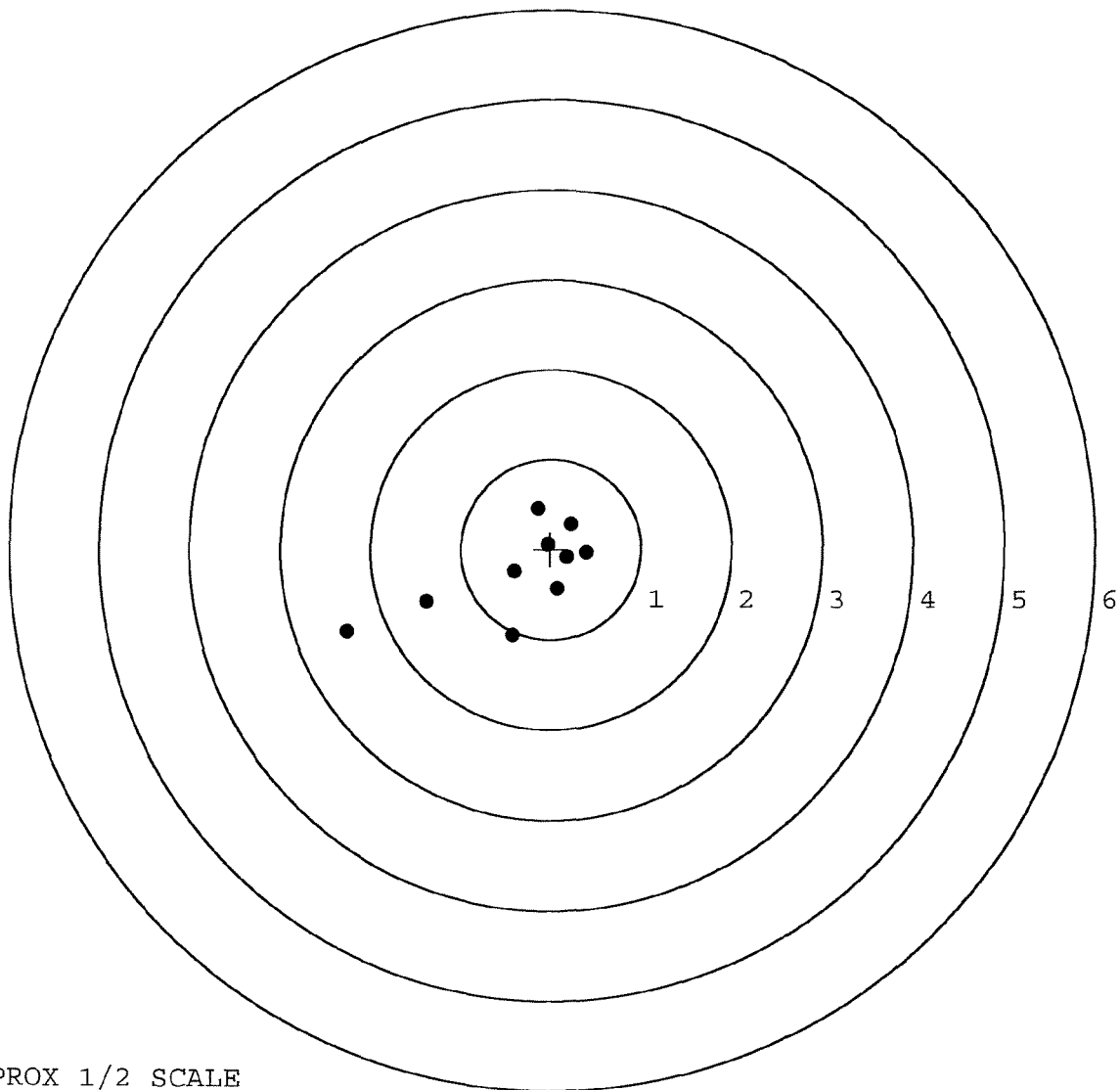
MAX RADIUS: 1.996

MEAN RADIUS: 0.767

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0100345

SERIAL NUMBER: G6521402. __ 0

TARGET NUMBER: 4

FILE DATE: 01/19/2006

FILE TIME: 14:35

POINT#	X	Y
1:	0.720	-0.526
2:	0.869	0.565
3:	-0.286	-0.668
4:	-0.636	-0.607
5:	-1.180	1.640
6:	-0.143	0.332
7:	0.147	-0.158
8:	-0.179	-0.112
9:	-0.341	-0.037
10:	-0.419	0.170

X CENTROID: -0.145

Y CENTROID: 0.060

POA TO CENTROID: 0.157

HORZ SPREAD: 2.049

VERT SPREAD: 2.308

GROUP SPREAD: 2.881

MIN RADIUS: 0.175

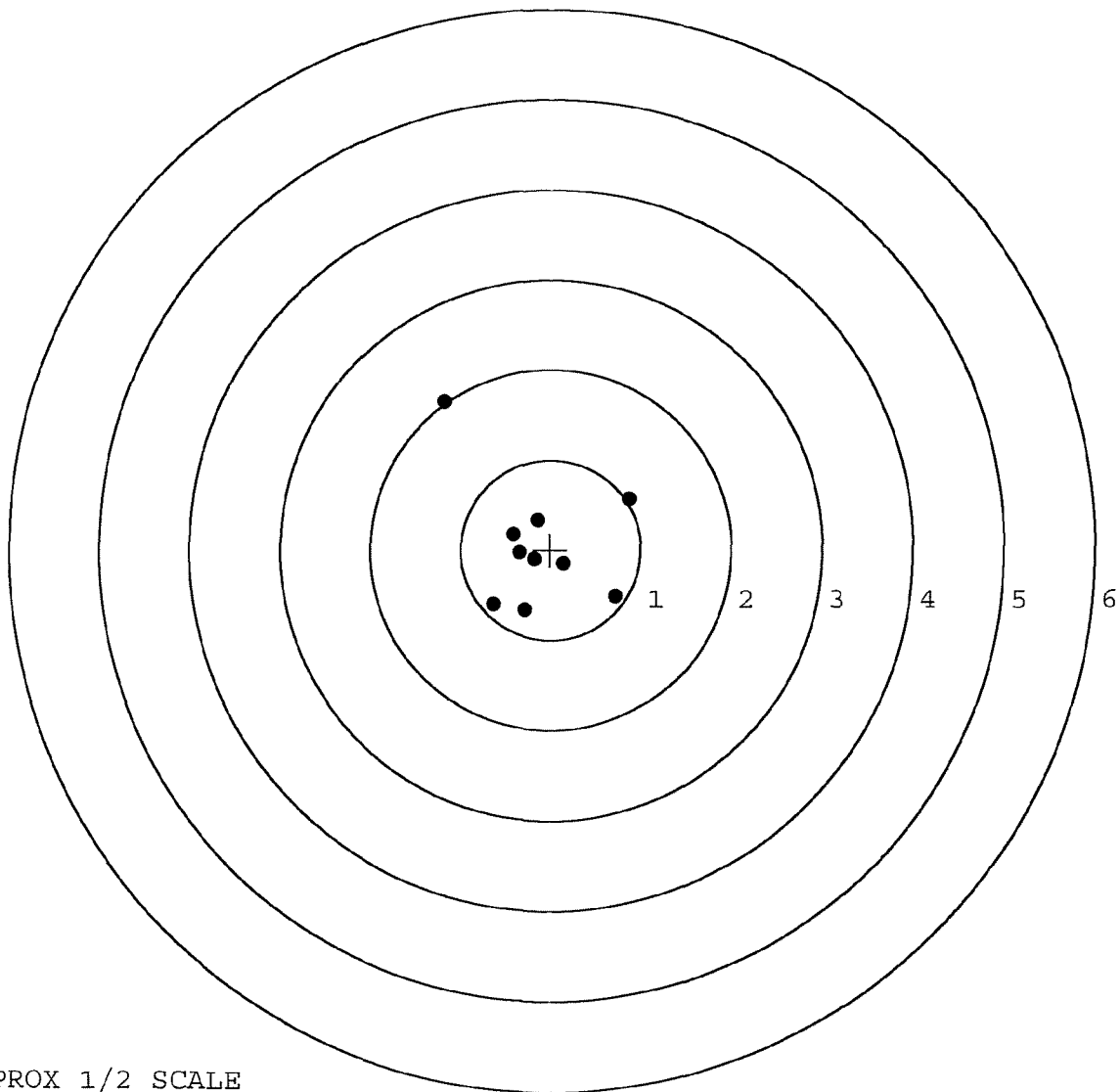
MAX RADIUS: 1.889

MEAN RADIUS: 0.696

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 7

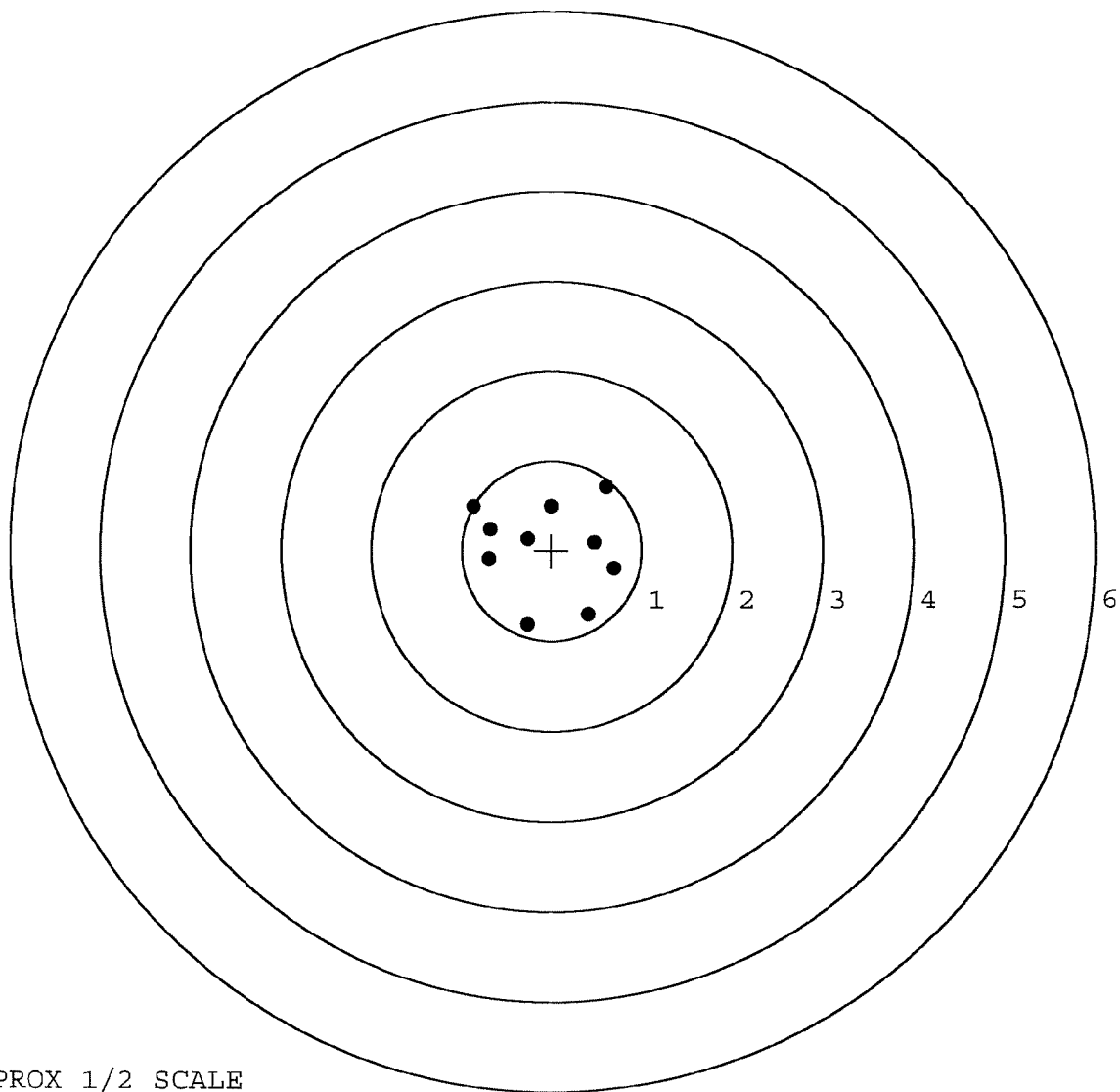
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0100346

SERIAL NUMBER: G6521402.____0	POINT#	X	Y
TARGET NUMBER: 5	1:	0.408	-0.718
FILE DATE: 01/19/2006	2:	-0.266	-0.828
FILE TIME: 14:35	3:	0.698	-0.202
	4:	0.480	0.092
X CENTROID: -0.059	5:	0.611	0.710
Y CENTROID: 0.030	6:	-0.013	0.490
POA TO CENTROID: 0.066	7:	-0.261	0.127
HORZ SPREAD: 1.571	8:	-0.695	-0.100
VERT SPREAD: 1.538	9:	-0.682	0.236
GROUP SPREAD: 1.770	10:	-0.873	0.490
MIN RADIUS: 0.224			
MAX RADIUS: 0.955			
MEAN RADIUS: 0.698			
# IN 1 IN DIAMETER: 2			
# IN 2 IN DIAMETER: 10			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE