

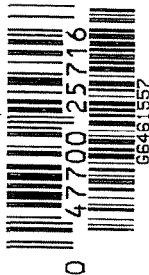
GC 1557

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

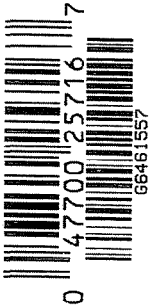
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



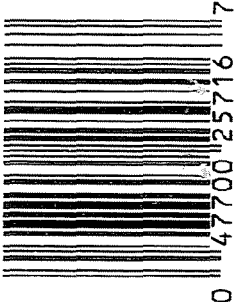
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6461557

UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6461557

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/1/05	CD
440	PROOF		11/1/05	CD
460	CHECK HEADSPACE		11/1/05	CD
470	DIS-ASSEMBLE ACTION	INSPECTED	11/1/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	JAN 15 2006 4/80 OPERATOR <i>unus</i>	1/5/06	<i>unus</i>
500	ROLLMARK CALIBER		1/5/06	CW
510	DRILL AND TAP SIGHT HOLES		1-5-06	BR
520	GOFF BLAST BBL / REC		1-5-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1/6/06	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		1-10-06	BG
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-10-06	BG
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-10-06	BG
	D) OIL FIRING PIN ASSEMBLY		1-10-06	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1-20-06	AK

REV-8405

OP # OPERATION NAME			READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.2</u>	<u>6.2</u>	<u>6.2</u>	1-27-06	DA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.2</u>	<u>2.5</u>	<u>2.5</u>	1-27-06	DA		
	H) TRIGGER PULL TEST AND RETAINABILITY					2/15/06	MGJ		
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u>	<u>.022</u>	<u>.022</u>	2/15/06	MGJ		
	J) ASSEMBLE STOCK					1-10-06	RTL		
	K) ASSEMBLE SWIVEL STUDS					2-15-06	MGJ		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					1-10-06	BG		
	M) IRON SIGHT ALIGNMENT					1-10-06	BG		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					1-10-06	BG		
640 & 650	FUNCTION TEST AND TARGET		PASS		FAIL	1-12-06	MGJ		
			PASS		FAIL				
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					1/12/06	MGJ		
670	FINAL INSPECTION A) HEADSPACE					2/15/06	MGJ		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.89</u>	<u>2.68</u>	<u>2.61</u>	<u>2.50</u>	<u>2.71</u>	1-20-06	A
	C) FUNCTION					2/15/06	MGJ		
690	PACK					2/15/06	MGJ		

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)

SERIAL NO. _____

DATE

1-10-06

TESTER

R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.42	2.44		2.44	
PULL #2	2.41	2.28		2.49	
PULL #3	2.57	2.43		2.51	
PULL #4	2.54	2.52		2.44	
PULL #5	2.46	2.56		2.50	
TOTAL	12.40	12.23		12.38	
AVERAGE	2.48	2.44		2.47	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.15		
PULL #2	3.28	3.13		
PULL #3	3.06	2.94		
PULL #4	2.96	3.02		
PULL #5	3.09	3.10		
TOTAL	15.58	15.34		
AVERAGE	3.11	3.06		

	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	4.09	4.01		4.00
PULL #2	4.01	3.97		4.12
PULL #3	4.13	3.96		4.08
PULL #4	4.07	3.94		4.20
PULL #5	4.02	3.80		3.99
TOTAL	20.32	19.68		20.39
AVERAGE	4.06	3.93		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461557.___0
FILE DATE AND TIME: 01/12/2006 23:05

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

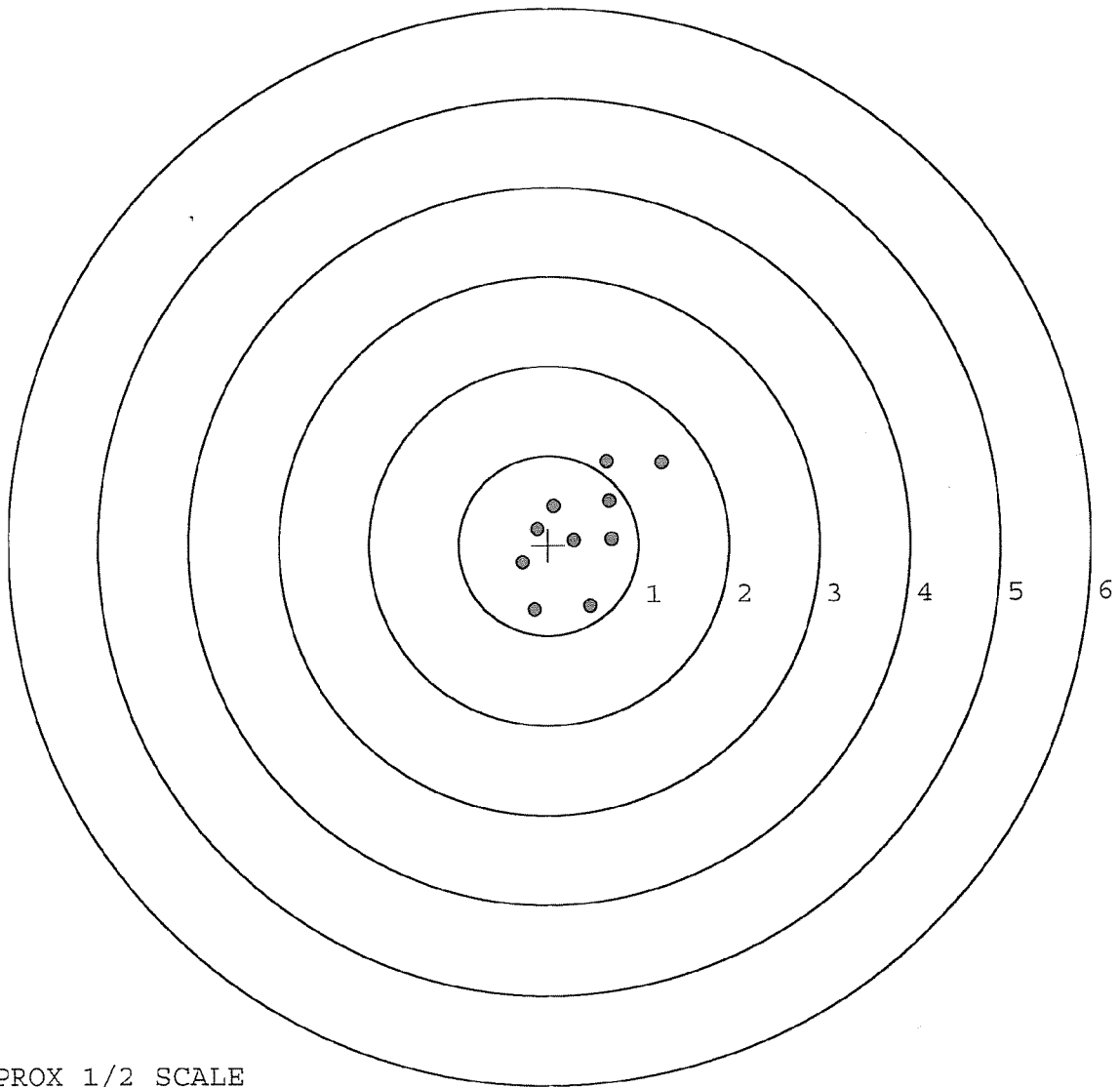
The Average X Centroid of the Five Target Set:	-0.016
The Average Y Centroid of the Five Target Set:	0.132
The Average Point of Impact of the Five Target Set:	0.133
The Average Mean Radius of the Five Target Set:	0.589
The Distance from POA to Centroid Target #1:	0.381
The Distance from Centroid Target #2 to Centroid Target #1:	0.523
The Distance from Centroid Target #3 to Centroid Target #1:	0.165
The Distance from Centroid Target #4 to Centroid Target #1:	0.517
The Distance from Centroid Target #5 to Centroid Target #1:	0.669

BARBER - M24 0152975

SERIAL NUMBER: G6461557. __0
 TARGET NUMBER: 1
 FILE DATE: 01/12/2006
 FILE TIME: 23:05

POINT#	X	Y
1:	0.281	0.049
2:	0.703	0.063
3:	0.461	-0.684
4:	-0.159	-0.725
5:	-0.289	-0.194
6:	-0.123	0.178
7:	0.677	0.491
8:	1.254	0.918
9:	0.647	0.933
10:	0.065	0.434

X CENTROID: 0.352
 Y CENTROID: 0.146
 POA TO CENTROID: 0.381
 HORZ SPREAD: 1.543
 VERT SPREAD: 1.658
 GROUP SPREAD: 2.167
 MIN RADIUS: 0.120
 MAX RADIUS: 1.187
 MEAN RADIUS: 0.644
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



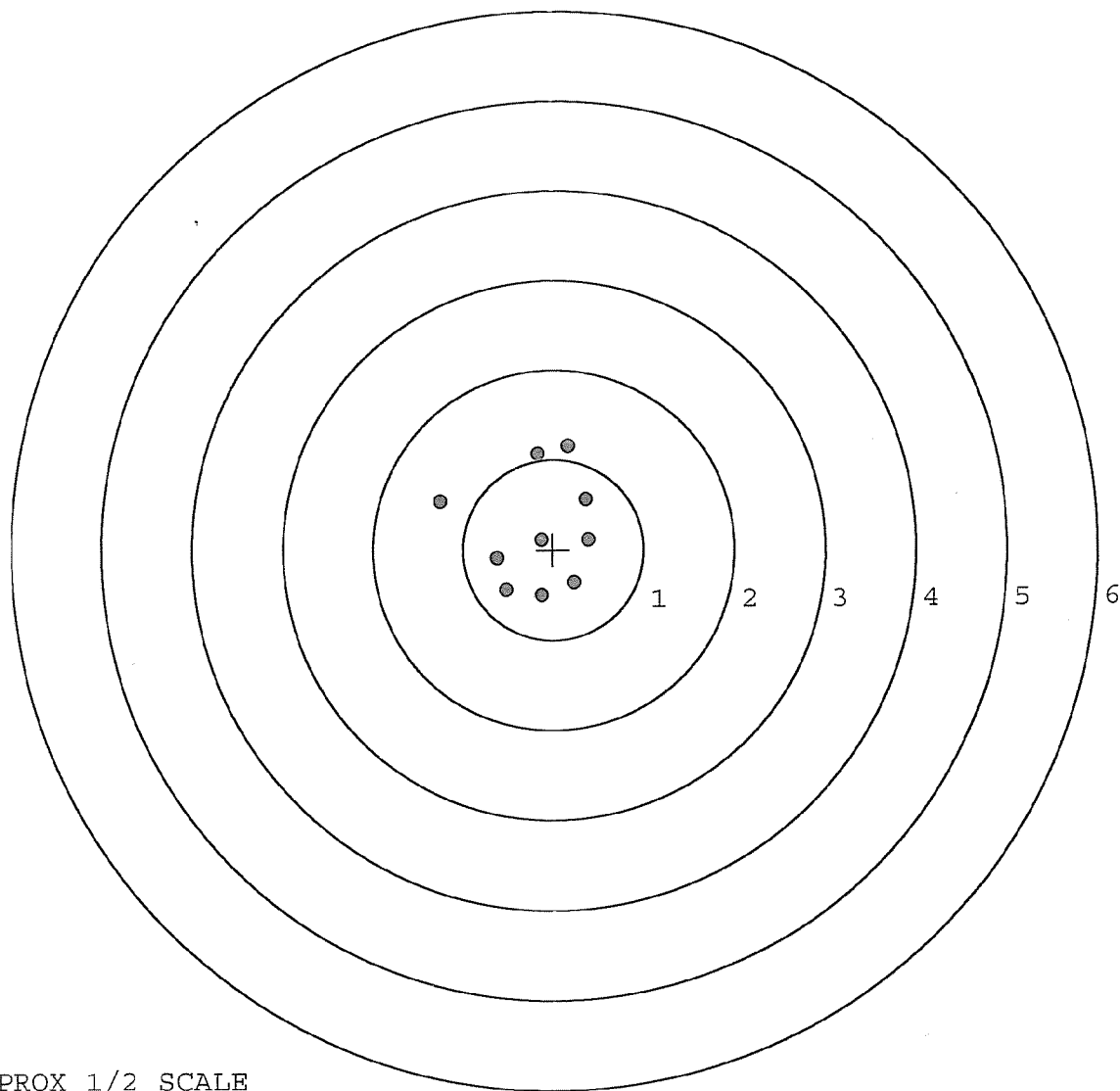
TARGET APPROX 1/2 SCALE

BARBER - M24 0152976

SERIAL NUMBER: G6461557. __0
 TARGET NUMBER: 2
 FILE DATE: 01/12/2006
 FILE TIME: 23:05

POINT#	X	Y
1:	0.361	0.555
2:	0.171	1.153
3:	-0.167	1.066
4:	-1.253	0.540
5:	-0.625	-0.098
6:	-0.524	-0.453
7:	-0.129	-0.507
8:	0.228	-0.368
9:	-0.127	0.107
10:	0.387	0.110

X CENTROID: -0.168
 Y CENTROID: 0.211
 POA TO CENTROID: 0.269
 HORZ SPREAD: 1.640
 VERT SPREAD: 1.660
 GROUP SPREAD: 1.737
 MIN RADIUS: 0.111
 MAX RADIUS: 1.134
 MEAN RADIUS: 0.702
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



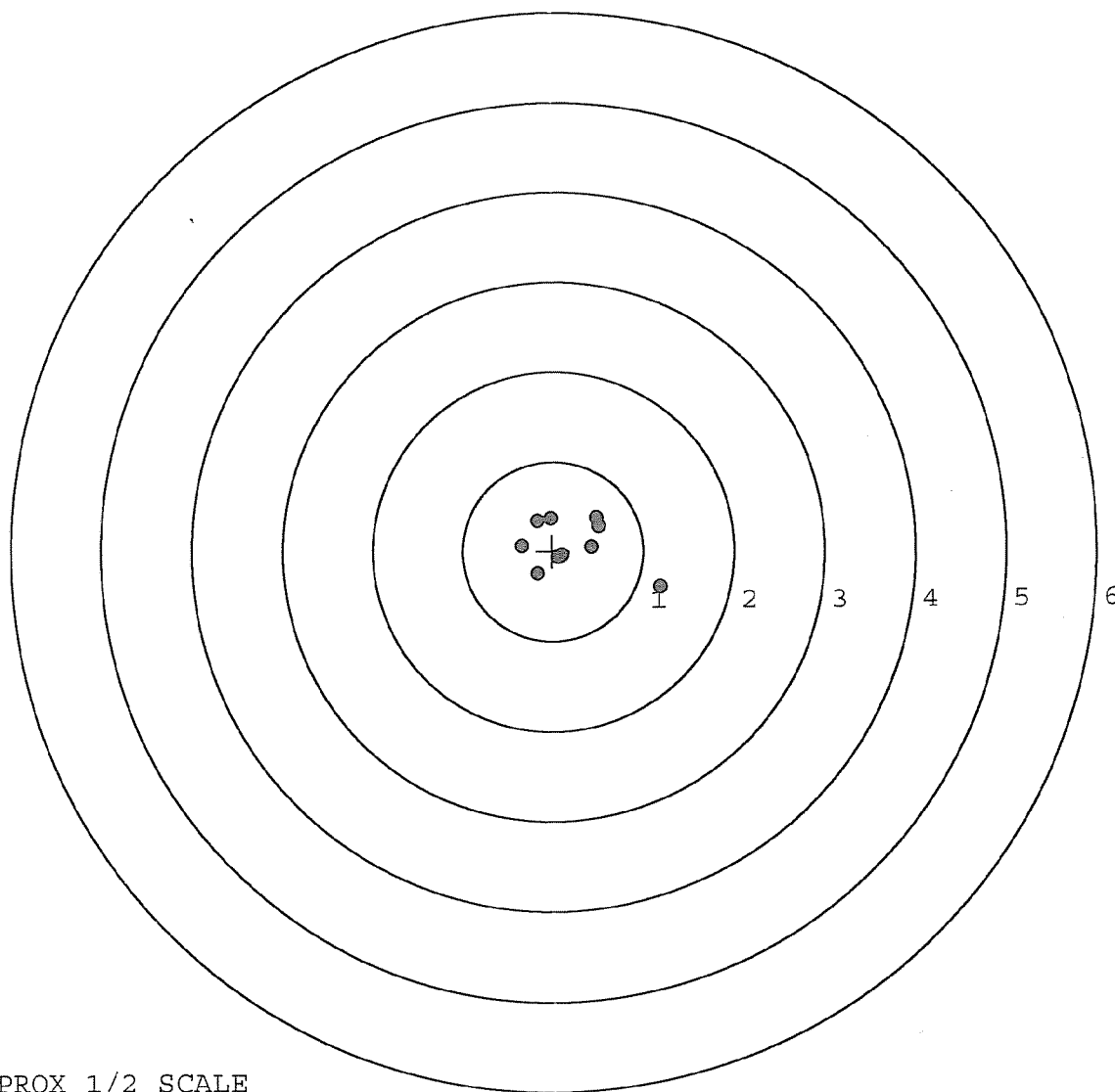
TARGET APPROX 1/2 SCALE

BARBER - M24 0152977

SERIAL NUMBER: G6461557. __0
TARGET NUMBER: 3
FILE DATE: 01/12/2006
FILE TIME: 23:05

X CENTROID: 0.207
Y CENTROID: 0.067
POA TO CENTROID: 0.217
HORZ SPREAD: 1.528
VERT SPREAD: 0.780
GROUP SPREAD: 1.596
MIN RADIUS: 0.154
MAX RADIUS: 1.085
MEAN RADIUS: 0.432
IN 1 IN DIAMETER: 8
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.429	0.045
2:	0.062	-0.068
3:	-0.023	0.365
4:	0.485	0.373
5:	0.509	0.278
6:	0.103	-0.047
7:	-0.167	-0.255
8:	-0.346	0.054
9:	-0.167	0.336
10:	1.182	-0.407



TARGET APPROX 1/2 SCALE

BARBER - M24 0152978

SERIAL NUMBER: G6461557. 0

TARGET NUMBER: 4

FILE DATE: 01/12/2006

FILE TIME: 23:05

POINT#	X	Y
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1:	0.052	0.490
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2:	-0.213	0.149
----	--------	-------

3:	-0.279	-0.085
----	--------	--------

4:	-0.424	0.183
----	--------	-------

5:	-0.680	0.219
----	--------	-------

6:	-0.578	0.469
----	--------	-------

7:	-0.854	1.070
----	--------	-------

8:	1.053	0.479
----	-------	-------

9:	0.254	-0.469
----	-------	--------

10:	0.055	-0.447
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X CENTROID: -0.161

Y CENTROID: 0.206

POA TO CENTROID: 0.262

HORZ SPREAD: 1.907

VERT SPREAD: 1.539

GROUP SPREAD: 1.996

MIN RADIUS: 0.077

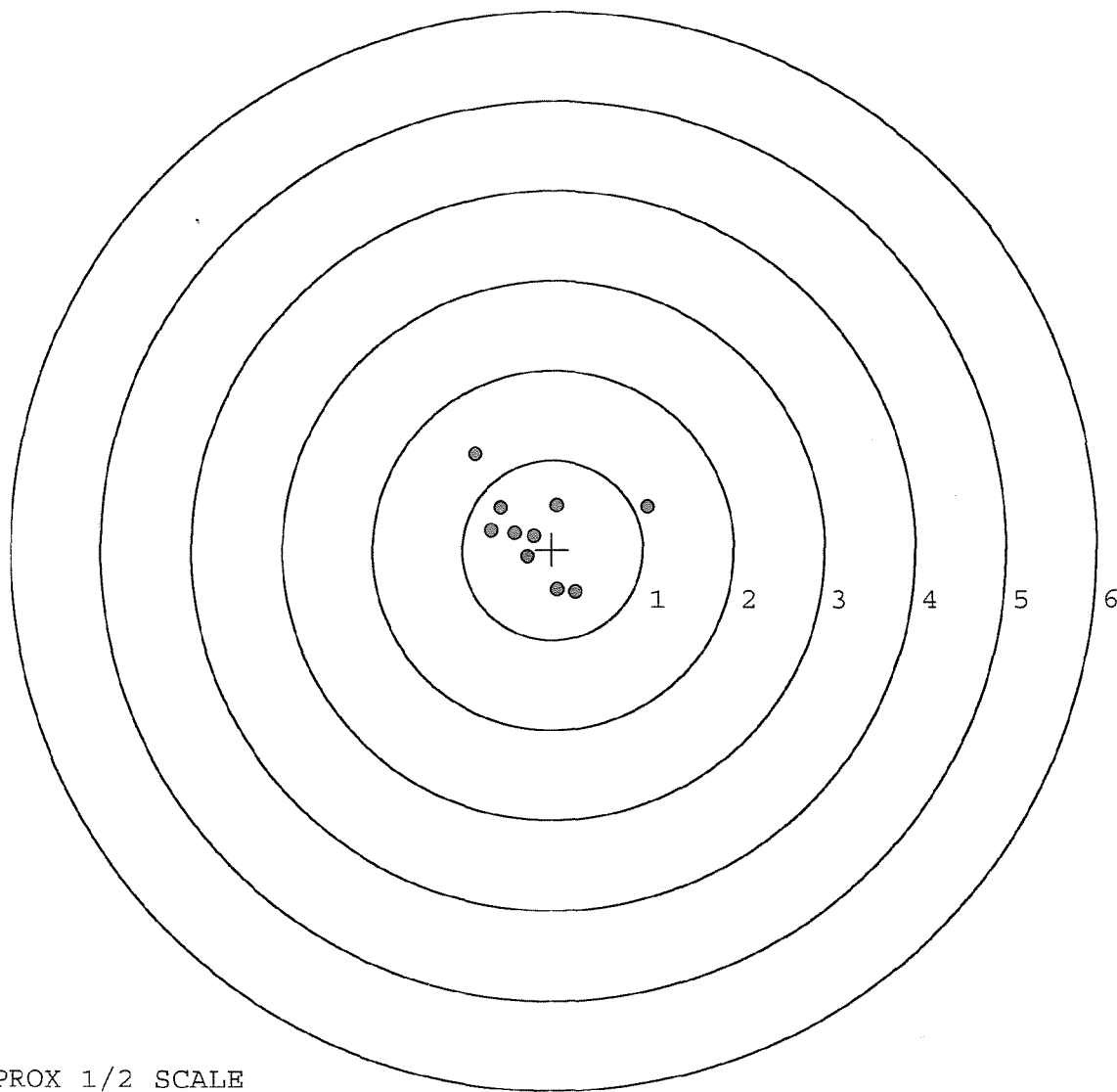
MAX RADIUS: 1.245

MEAN RADIUS: 0.585

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0152979

SERIAL NUMBER: G6461557. 0

TARGET NUMBER: 5

FILE DATE: 01/12/2006

FILE TIME: 23:05

POINT#	X	Y
1:	0.075	0.500
2:	-0.049	0.822
3:	-0.846	0.330
4:	-0.596	0.207
5:	-0.316	-0.028
6:	-0.563	-0.370
7:	-0.223	-0.303
8:	0.201	-0.391
9:	0.512	-0.175
10:	-1.268	-0.298

X CENTROID: -0.307

Y CENTROID: 0.029

POA TO CENTROID: 0.309

HORZ SPREAD: 1.780

VERT SPREAD: 1.213

GROUP SPREAD: 1.784

MIN RADIUS: 0.058

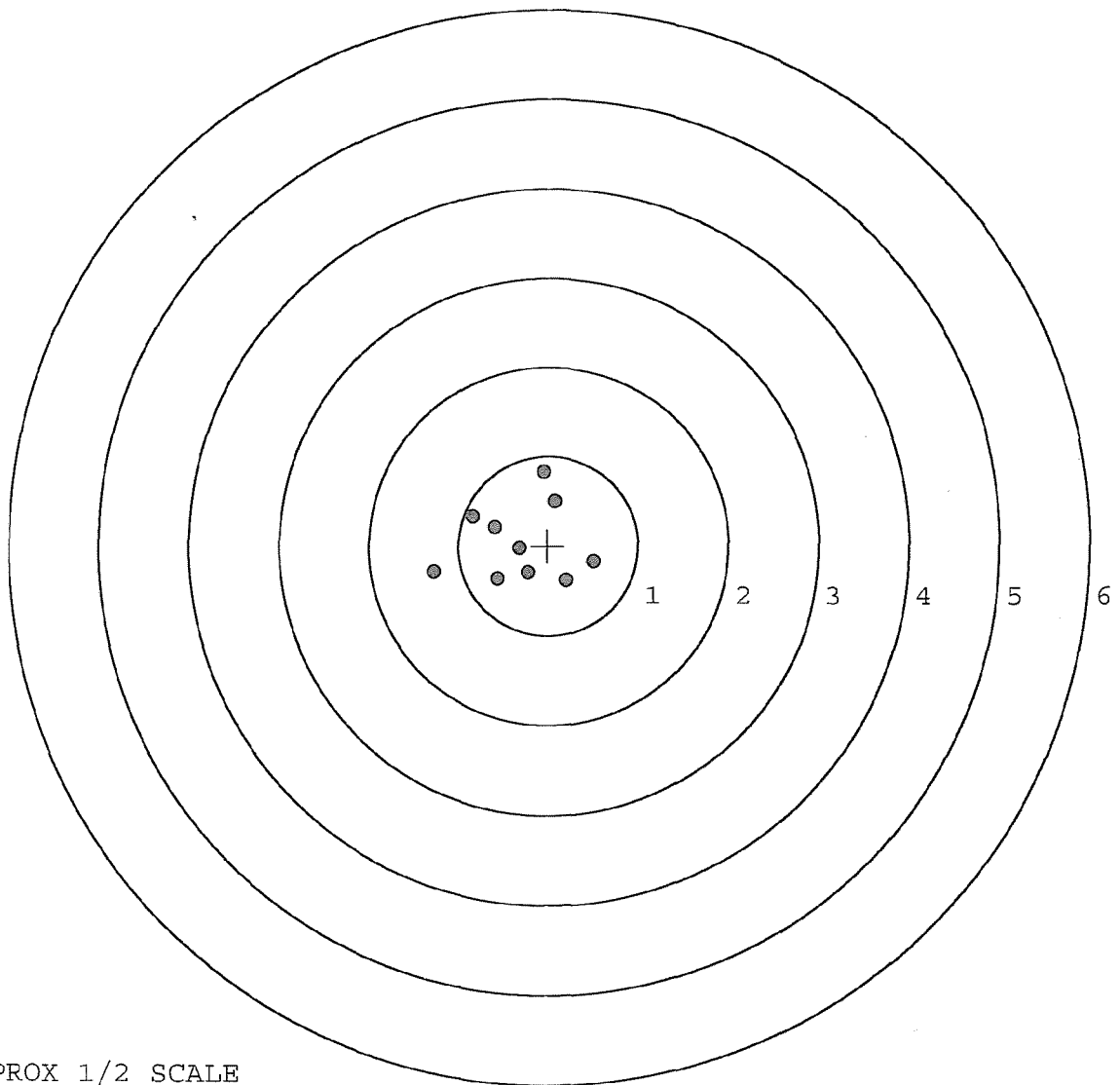
MAX RADIUS: 1.015

MEAN RADIUS: 0.579

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE