

G-6535334

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



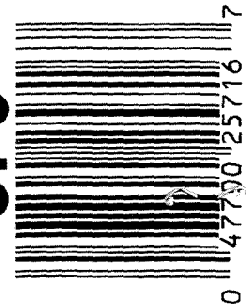
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6535334

UPC



BARBER - M24 0091120

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.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
ENTER V. REMINGTON

BARBER - M24 0091120
M2400091159

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

66535334

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		4-13-06	RTZ
440	PROOF		4-13-06	TRW
460	CHECK HEADSPACE		4-13-06	TRW
470	DIS-ASSEMBLE ACTION		4-13-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	2180	4/17/06	unl
500	ROLLMARK CALIBER		4-18-06	CW
510	DRILL AND TAP SIGHT HOLES		4-17-06	TRW
520	GOFF BLAST BBL / REC		4-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		4/19/06	TRW
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-26-06	MTM
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-26-06	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-26-06	MTM
	D) OIL FIRING PIN ASSEMBLY		5-10-06	AC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		5-24-06	AC

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7 lbs</u> <u>7 lbs</u> <u>7 lbs</u>	5-25-06	MTM
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4 lbs</u> <u>4 lbs</u> <u>4 lbs</u>	5-25-06	MTM
	H) TRIGGER PULL TEST AND RETAINABILITY		5-25-06	MTM
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	5-25-06	MTM
	J) ASSEMBLE STOCK		5-10-06	AC
	K) ASSEMBLE SWIVEL STUDS		5-25-06	MTM
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5-10-06	AC
	M) IRON SIGHT ALIGNMENT		5-10-06	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5-10-06	AC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	5-23-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-23-06	R.P.
670	FINAL INSPECTION A) HEADSPACE		5-25-06	MTM
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.95</u> <u>2.95</u> <u>2.66</u> <u>2.66</u> <u>2.88</u>	5-24-06	AC
	C) FUNCTION		5-25-06	MTM
690	PACK		10-28-06	DA

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 4-18-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.50	2.40		2.47	
PULL #2	2.49	2.43		2.46	
PULL #3	2.48	2.43		2.53	
PULL #4	2.49	2.51		2.54	
PULL #5	2.41	2.40		2.42	
TOTAL	12.37	12.17		12.42	
AVERAGE	2.47	2.43		2.48	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	2.94		
PULL #2	3.07	2.92		
PULL #3	2.90	2.93		
PULL #4	3.00	3.03		
PULL #5	3.04	2.98		
TOTAL	15.10	14.80		
AVERAGE	3.02	2.96		

	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	4.15	4.22		4.18
PULL #2	4.12	4.11		4.15
PULL #3	4.06	4.14		4.22
PULL #4	4.15	4.13		4.24
PULL #5	4.07	4.15		4.20
TOTAL	20.55	20.75		20.99
AVERAGE	4.11	4.15		4.19

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535334.___0

FILE DATE AND TIME: 05/23/2006 07:52

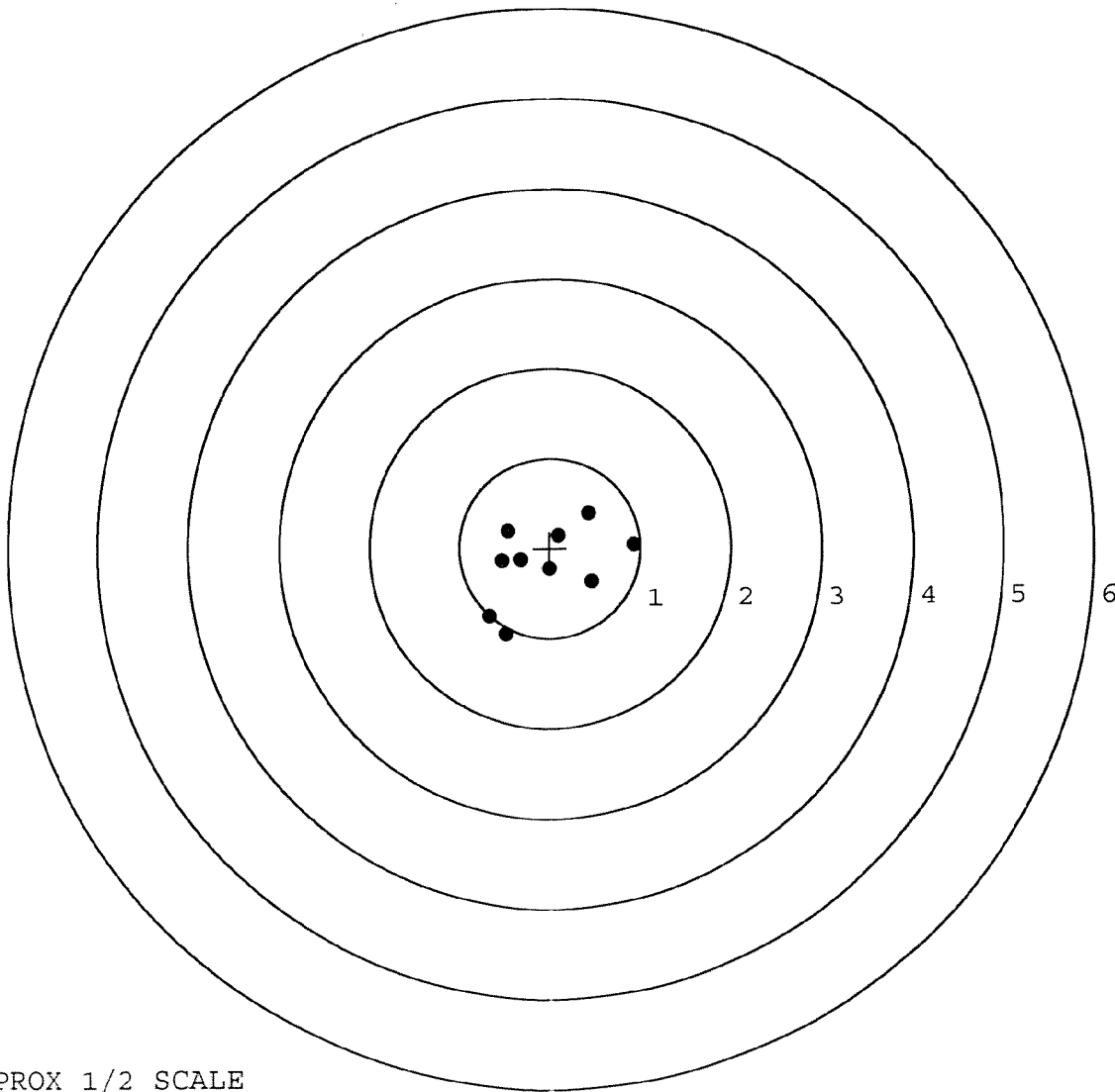
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.080
The Average Y Centroid of the Five Target Set:	-0.071
The Average Point of Impact of the Five Target Set:	0.107
The Average Mean Radius of the Five Target Set:	0.602
The Distance from POA to Centroid Target #1:	0.194
The Distance from Centroid Target #2 to Centroid Target #1:	0.115
The Distance from Centroid Target #3 to Centroid Target #1:	0.108
The Distance from Centroid Target #4 to Centroid Target #1:	0.217
The Distance from Centroid Target #5 to Centroid Target #1:	0.156

SERIAL NUMBER: G6535334. 0
 TARGET NUMBER: 1
 FILE DATE: 05/23/2006
 FILE TIME: 07:52

X CENTROID: -0.056
 Y CENTROID: -0.186
 POA TO CENTROID: 0.194
 HORZ SPREAD: 1.604
 VERT SPREAD: 1.345
 GROUP SPREAD: 1.794
 MIN RADIUS: 0.064
 MAX RADIUS: 1.014
 MEAN RADIUS: 0.578
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.933	0.038
2:	0.464	-0.379
3:	0.429	0.382
4:	0.099	0.140
5:	-0.012	-0.232
6:	-0.321	-0.128
7:	-0.529	-0.143
8:	-0.462	0.192
9:	-0.671	-0.765
10:	-0.492	-0.963



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535334. __0

TARGET NUMBER: 2

FILE DATE: 05/23/2006

FILE TIME: 07:52

X CENTROID: -0.059

Y CENTROID: -0.071

POA TO CENTROID: 0.092

HORZ SPREAD: 1.362

VERT SPREAD: 2.270

GROUP SPREAD: 2.465

MIN RADIUS: 0.238

MAX RADIUS: 1.440

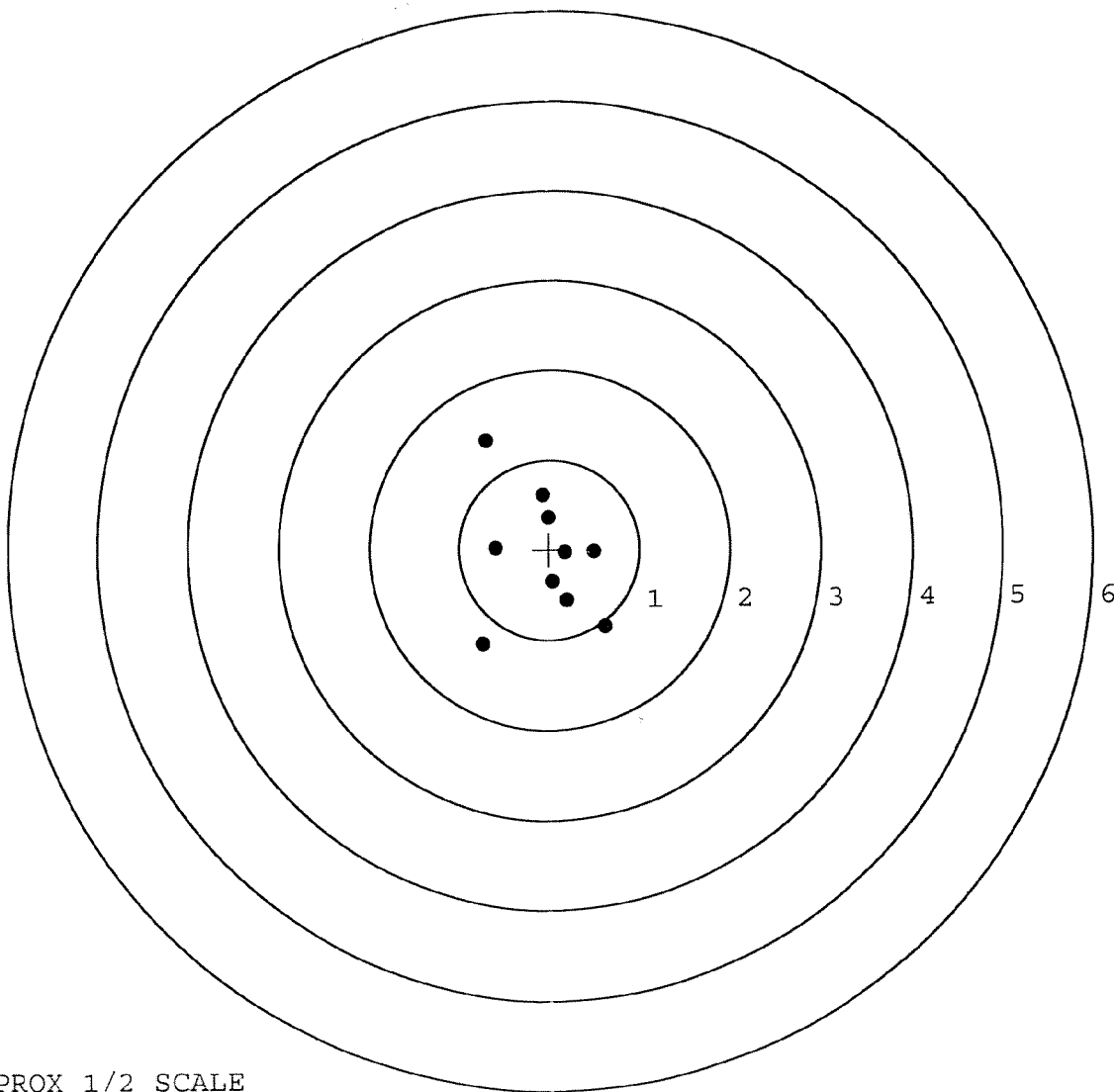
MEAN RADIUS: 0.701

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.619	-0.864
2:	0.500	-0.033
3:	-0.743	-1.051
4:	-0.599	0.015
5:	-0.071	0.611
6:	-0.010	0.360
7:	0.176	-0.034
8:	0.199	-0.567
9:	0.037	-0.362
10:	-0.699	1.219



TARGET APPROX 1/2 SCALE

BARBER - M24 0091127

SERIAL NUMBER: G6535334. __0

TARGET NUMBER: 3

FILE DATE: 05/23/2006

FILE TIME: 07:52

X CENTROID: -0.065

Y CENTROID: -0.078

POA TO CENTROID: 0.101

HORZ SPREAD: 1.268

VERT SPREAD: 1.036

GROUP SPREAD: 1.379

MIN RADIUS: 0.134

MAX RADIUS: 0.813

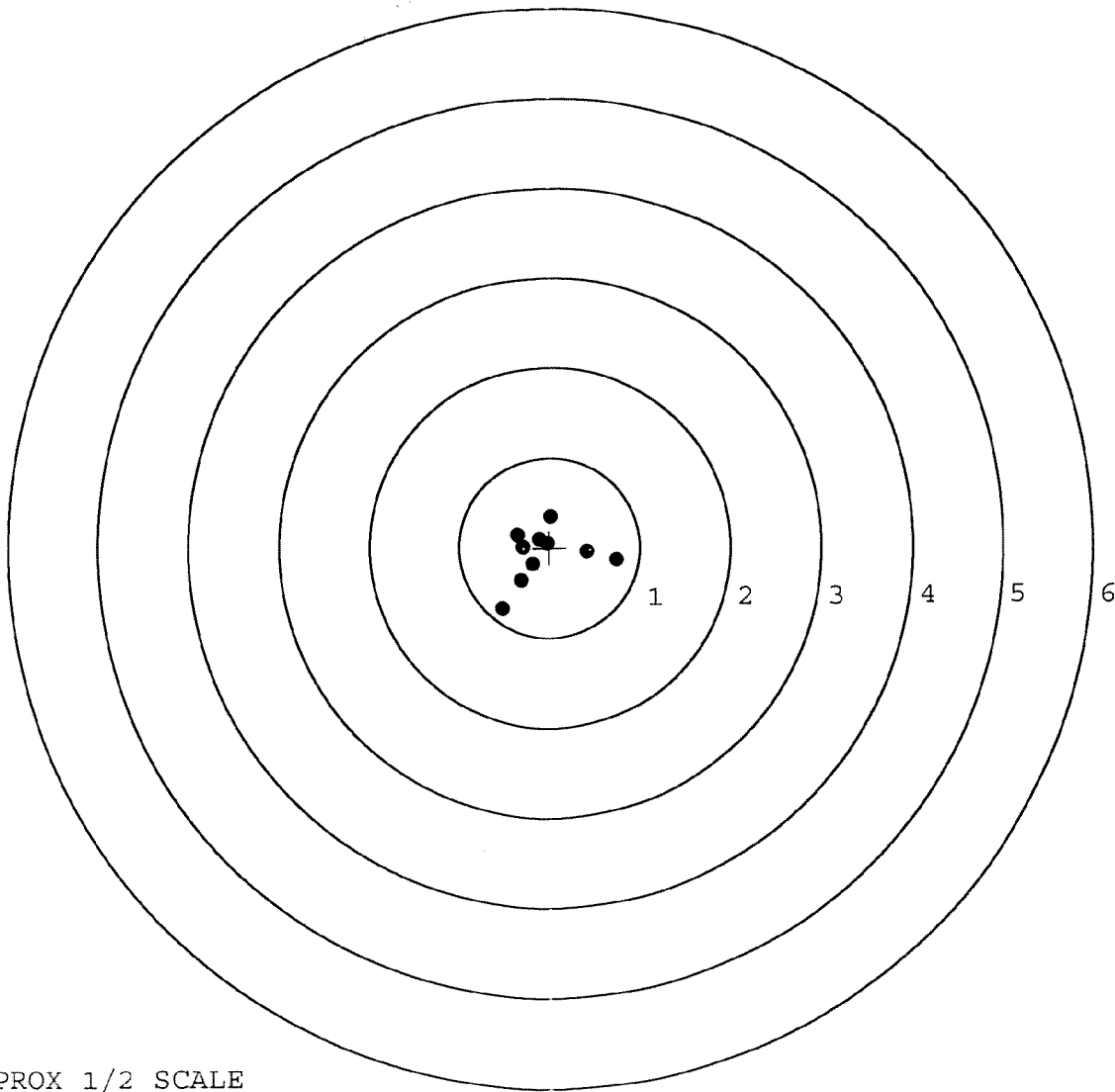
MEAN RADIUS: 0.397

IN 1 IN DIAMETER: 8

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.746	-0.142
2:	0.415	-0.050
3:	-0.522	-0.684
4:	-0.316	-0.368
5:	-0.355	0.142
6:	0.018	0.352
7:	-0.021	0.049
8:	-0.192	-0.182
9:	-0.300	0.009
10:	-0.119	0.094



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535334. 0

TARGET NUMBER: 4

FILE DATE: 05/23/2006

FILE TIME: 07:52

POINT#	X	Y
1:	0.486	0.537
2:	0.488	0.170
3:	-0.147	0.737
4:	-0.448	1.031
5:	-0.250	0.134
6:	0.228	-0.203
7:	0.012	-0.526
8:	-0.323	-0.286
9:	-0.533	-0.459
10:	-0.465	-0.855

X CENTROID: -0.095

Y CENTROID: 0.028

POA TO CENTROID: 0.099

HORZ SPREAD: 1.021

VERT SPREAD: 1.886

GROUP SPREAD: 1.886

MIN RADIUS: 0.188

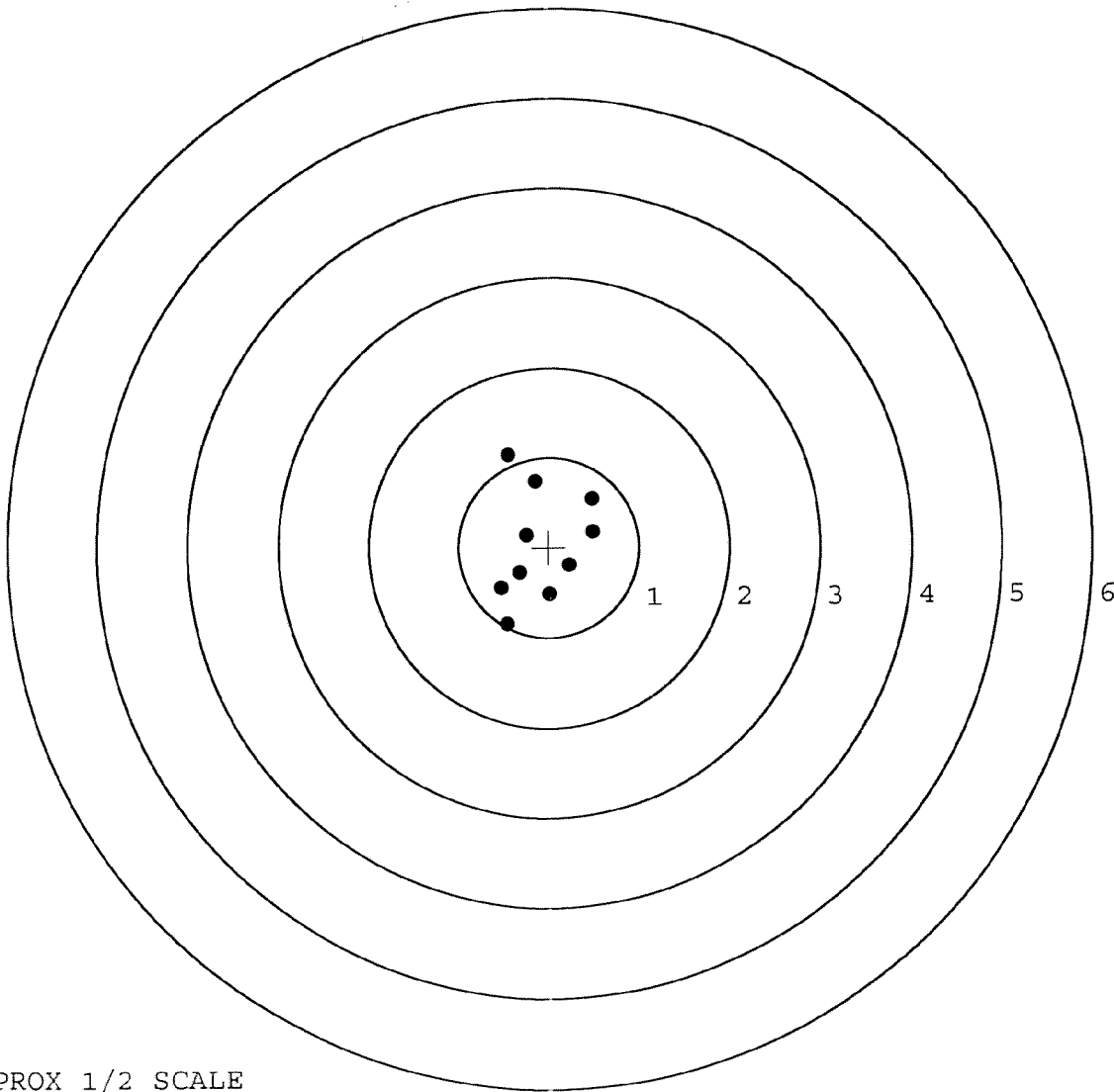
MAX RADIUS: 1.063

MEAN RADIUS: 0.630

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0091129

SERIAL NUMBER: G6535334. __0

TARGET NUMBER: 5

FILE DATE: 05/23/2006

FILE TIME: 07:52

X CENTROID: -0.126

Y CENTROID: -0.046

POA TO CENTROID: 0.134

HORZ SPREAD: 2.153

VERT SPREAD: 1.508

GROUP SPREAD: 2.294

MIN RADIUS: 0.151

MAX RADIUS: 1.386

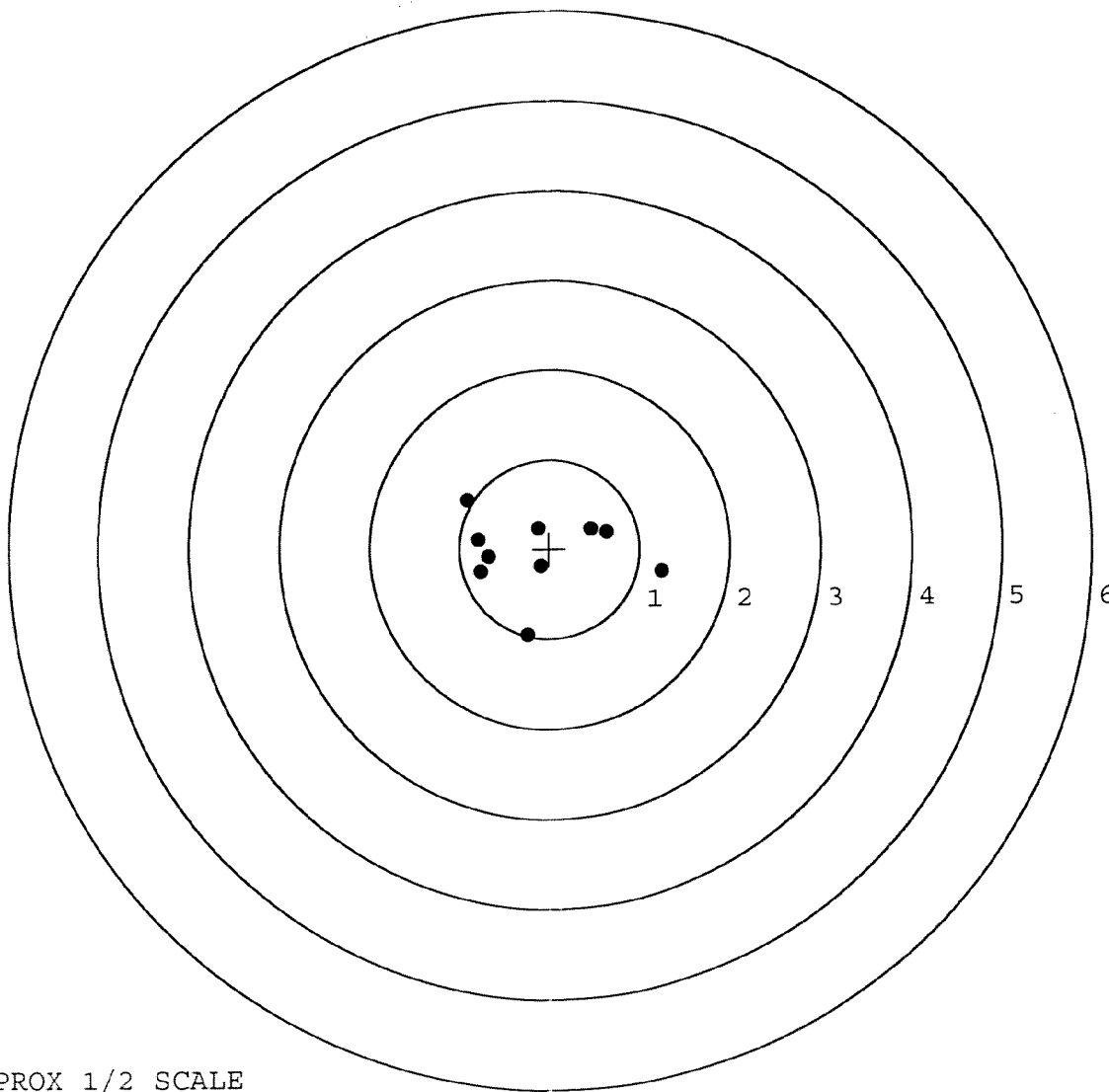
MEAN RADIUS: 0.706

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.246	-0.247
2:	0.635	0.188
3:	0.463	0.220
4:	-0.244	-0.962
5:	-0.099	-0.195
6:	-0.126	0.231
7:	-0.762	-0.258
8:	-0.675	-0.090
9:	-0.787	0.102
10:	-0.907	0.546



TARGET APPROX 1/2 SCALE