

G 649 5388

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

- INSTRUCTION BOOK 3518

BM FORM

proof of purchase



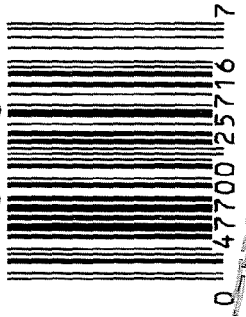
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6695388

UPC



ORDER 25716

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

UPC



0 47700 25716 7

ORDER 25716

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

UPC



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SERIAL NO.

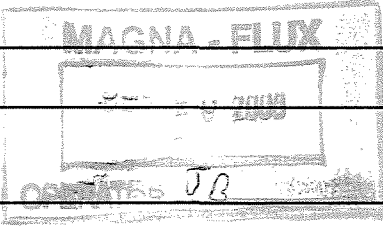


66695388

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6695388

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		12-5-07	RTZ
600	PROOF		12-6-07	TRW
607	CHECK HEADSPACE		12-6-07	TRW
610	DIS-ASSEMBLE GUN		12-6-07	RTZ
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		12-10-07	JB
615	ROLLMARK CALIBER		12-7-07	CW
617	DRILL AND TAP SIGHT HOLES		12-7-07	FM
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		12/14/07	RB
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-18-07	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-18-07	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-18-07	DA
	D) OIL FIRING PIN ASSEMBLY		12-20-07	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	BARBER - M24 0180228	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.5</u>	1-7-08	RA
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	1-7-08	RA
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>0.23</u> <u>0.23</u> <u>0.22</u>	1-7-08	RA
	J) ASSEMBLE STOCK			1-20-07	RTZ
	K) ASSEMBLE SWIVEL STUDS			1-8-08	RR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			1-8-08	RTZ
	M) IRON SIGHT ALIGNMENT			1-8-08	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			1-8-08	RR
640	GALLERY TEST AND TARGET		PASS FAIL	1-3-08	TRW
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
645	INSPECT FOR LIVE AMMO			1-3-08	FM
655	FINAL INSPECTION A) HEADSPACE			1-8-08	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.51</u> <u>2.44</u> <u>2.45</u> <u>2.52</u> <u>2.54</u>	1/4/08	MTM
	C) FUNCTION			1-8-08	RTZ
660	PACK			1-8-08	RA

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 12-19-07TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.65	2.47		2.31	
PULL #2	2.81	2.47		2.35	
PULL #3	2.84	2.37		2.40	
PULL #4	2.87	2.31		2.37	
PULL #5	2.91	2.33		2.42	
TOTAL	14.08	11.95		11.85	
AVERAGE	2.81	2.39		2.37	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.29	3.07		
PULL #2	3.34	3.03		
PULL #3	3.40	3.05		
PULL #4	3.25	3.06		
PULL #5	3.28	3.03		
TOTAL	16.56	15.24		
AVERAGE	3.31	3.04		

	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	4.13	4.63		4.16
PULL #2	4.22	4.29		4.16
PULL #3	4.24	4.18		4.11
PULL #4	4.23	4.20		4.06
PULL #5	4.28	4.22		4.18
TOTAL	21.10	21.52		20.67
AVERAGE	4.22	4.30		4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6695388. __0
FILE DATE AND TIME: 01/04/2008 04:49

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

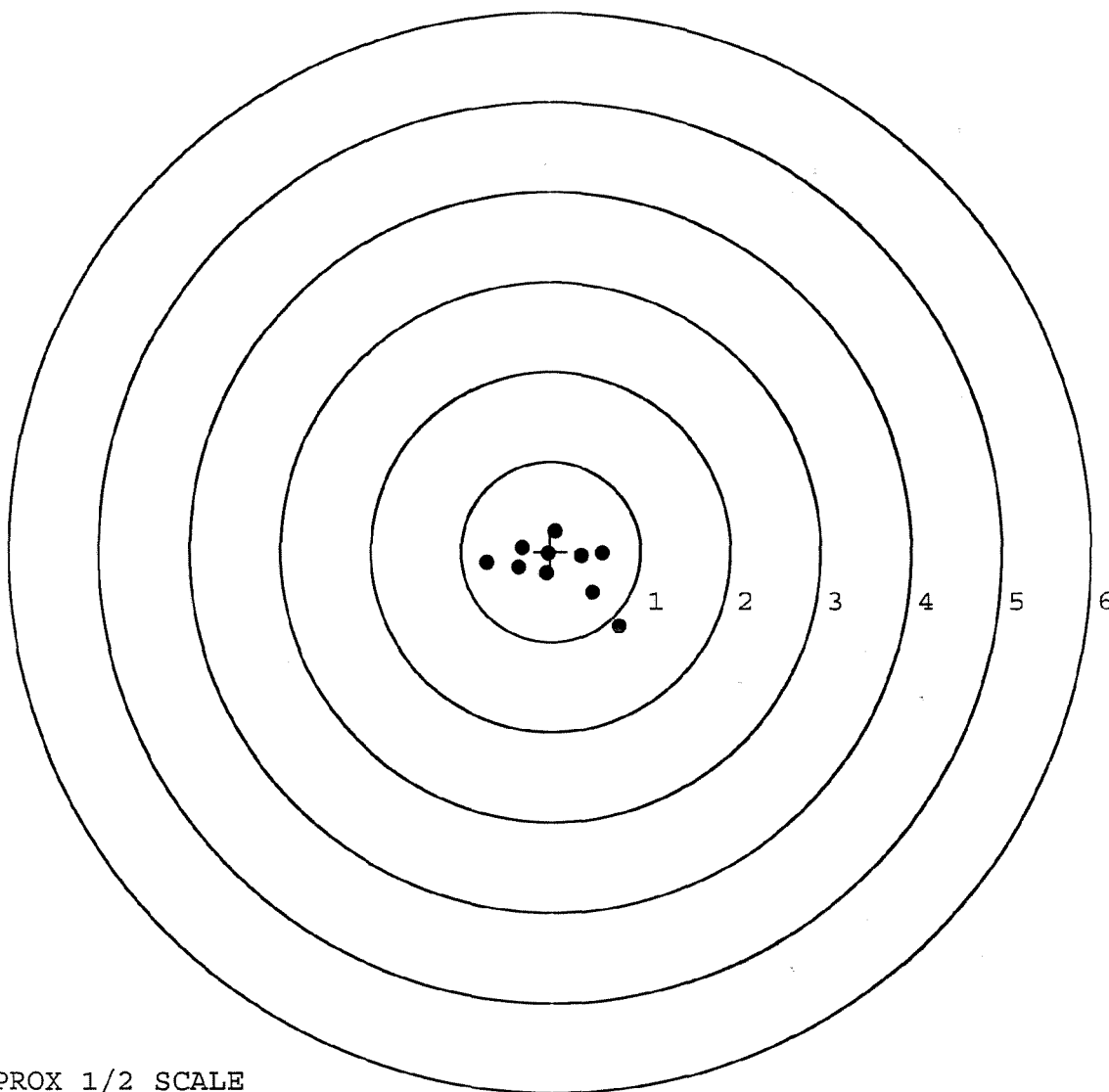
The Average X Centroid of the Five Target Set:	-0.018
The Average Y Centroid of the Five Target Set:	-0.018
The Average Point of Impact of the Five Target Set:	0.025
The Average Mean Radius of the Five Target Set:	0.518
The Distance from POA to Centroid Target #1:	0.180
The Distance from Centroid Target #2 to Centroid Target #1:	0.243
The Distance from Centroid Target #3 to Centroid Target #1:	0.245
The Distance from Centroid Target #4 to Centroid Target #1:	0.229
The Distance from Centroid Target #5 to Centroid Target #1:	0.201

BARBER - M24 0180231

SERIAL NUMBER: G6695388. 0
 TARGET NUMBER: 1
 FILE DATE: 01/04/2008
 FILE TIME: 04:49

POINT#	X	Y
1:	0.759	-0.830
2:	0.461	-0.453
3:	0.577	-0.018
4:	-0.711	-0.121
5:	-0.359	-0.178
6:	-0.050	-0.246
7:	0.345	-0.040
8:	0.054	0.225
9:	-0.314	0.045
10:	-0.031	-0.025

X CENTROID: 0.073
 Y CENTROID: -0.164
 POA TO CENTROID: 0.180
 HORZ SPREAD: 1.470
 VERT SPREAD: 1.055
 GROUP SPREAD: 1.632
 MIN RADIUS: 0.148
 MAX RADIUS: 0.956
 MEAN RADIUS: 0.463
 # IN 1 IN DIAMETER: 7
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

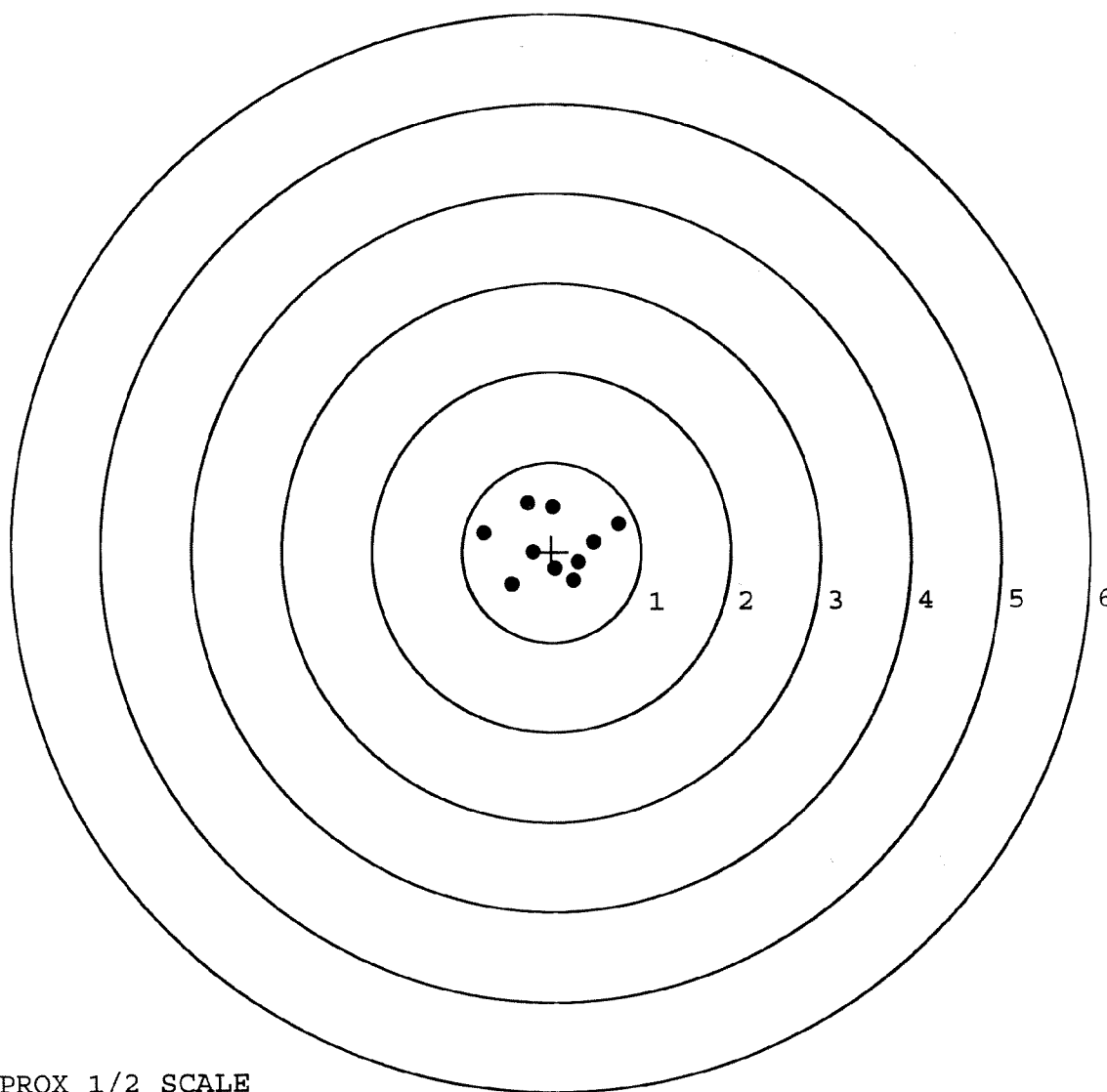


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6695388. __0
 TARGET NUMBER: 2
 FILE DATE: 01/04/2008
 FILE TIME: 04:49

POINT#	X	Y
1:	0.020	0.500
2:	-0.264	0.549
3:	-0.759	0.217
4:	-0.451	-0.357
5:	-0.209	0.006
6:	0.241	-0.320
7:	0.037	-0.182
8:	0.751	0.310
9:	0.472	0.107
10:	0.298	-0.118

X CENTROID: 0.014
 Y CENTROID: 0.071
 POA TO CENTROID: 0.072
 HORZ SPREAD: 1.510
 VERT SPREAD: 0.906
 GROUP SPREAD: 1.513
 MIN RADIUS: 0.232
 MAX RADIUS: 0.786
 MEAN RADIUS: 0.491
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0180233

SERIAL NUMBER: G6695388. 0

TARGET NUMBER: 3

FILE DATE: 01/04/2008

FILE TIME: 04:49

POINT#	X	Y
1:	-0.347	0.814
2:	-0.336	0.521
3:	0.012	0.466
4:	-1.203	-0.444
5:	-0.397	-0.350
6:	-0.019	-0.763
7:	0.402	-0.261
8:	0.029	-0.296
9:	0.345	0.136
10:	0.187	-0.134

X CENTROID: -0.133

Y CENTROID: -0.031

POA TO CENTROID: 0.136

HORZ SPREAD: 1.605

VERT SPREAD: 1.577

GROUP SPREAD: 1.653

MIN RADIUS: 0.310

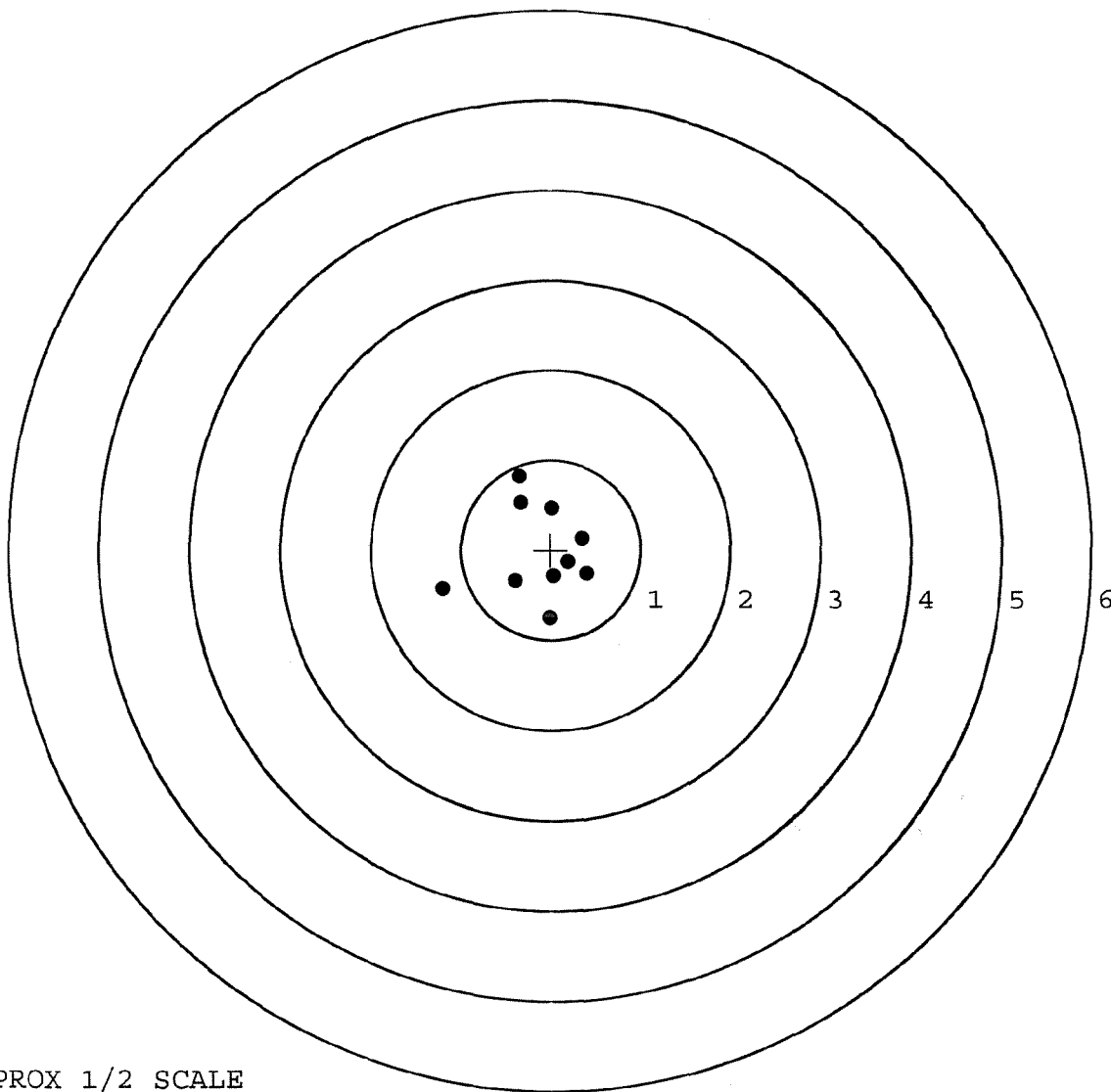
MAX RADIUS: 1.147

MEAN RADIUS: 0.601

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0180234SERIAL NUMBER: G6695388. 0

TARGET NUMBER: 4

FILE DATE: 01/04/2008

FILE TIME: 04:49

POINT#	X	Y
1:	0.106	-0.684
2:	-0.180	-0.514
3:	-0.307	0.001
4:	-0.234	0.249
5:	-0.143	0.561
6:	-0.428	0.526
7:	0.362	0.363
8:	0.582	0.071
9:	0.272	-0.118
10:	0.285	0.153

X CENTROID: 0.032

Y CENTROID: 0.061

POA TO CENTROID: 0.068

HORZ SPREAD: 1.010

VERT SPREAD: 1.245

GROUP SPREAD: 1.323

MIN RADIUS: 0.270

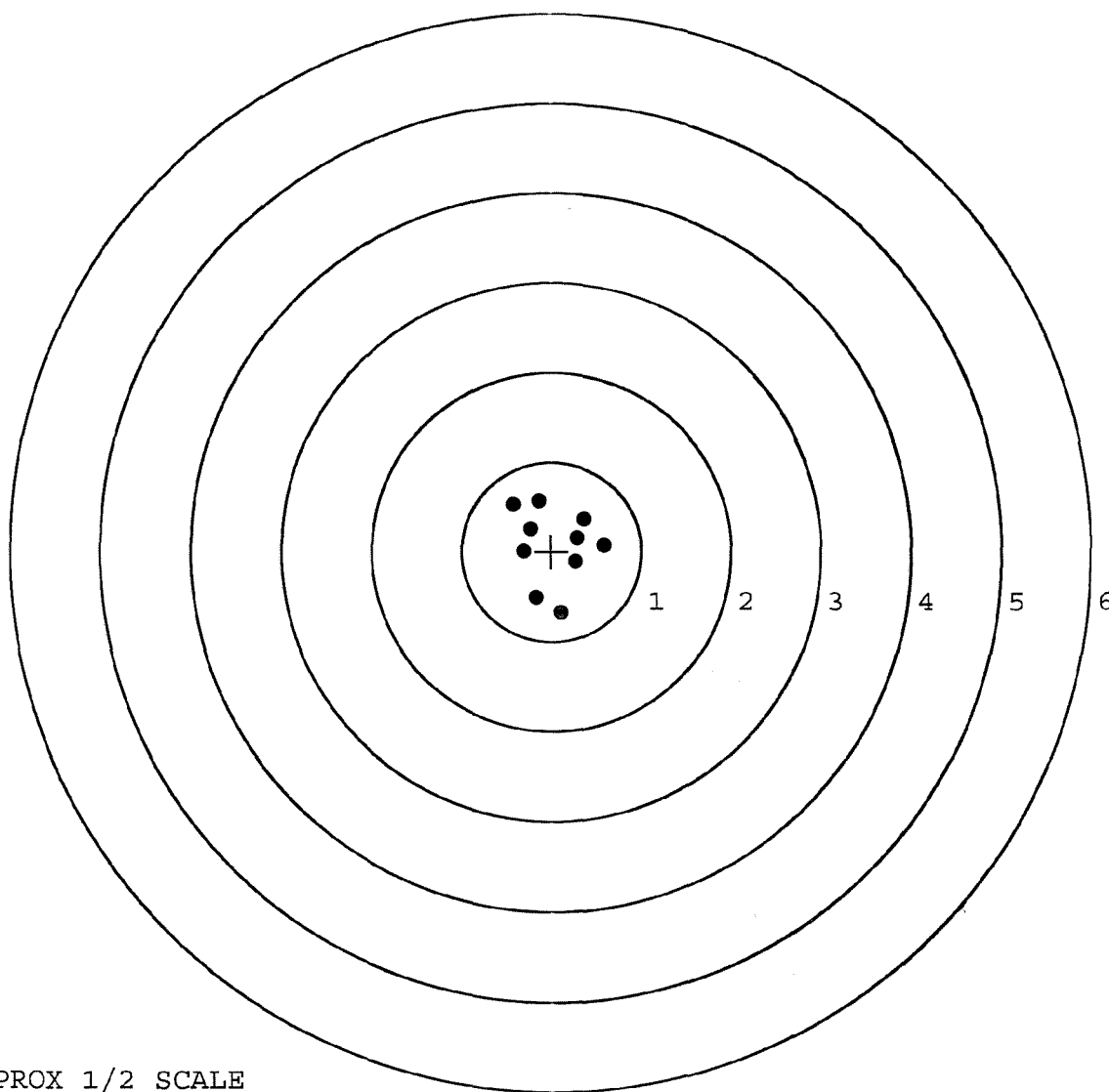
MAX RADIUS: 0.749

MEAN RADIUS: 0.478

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



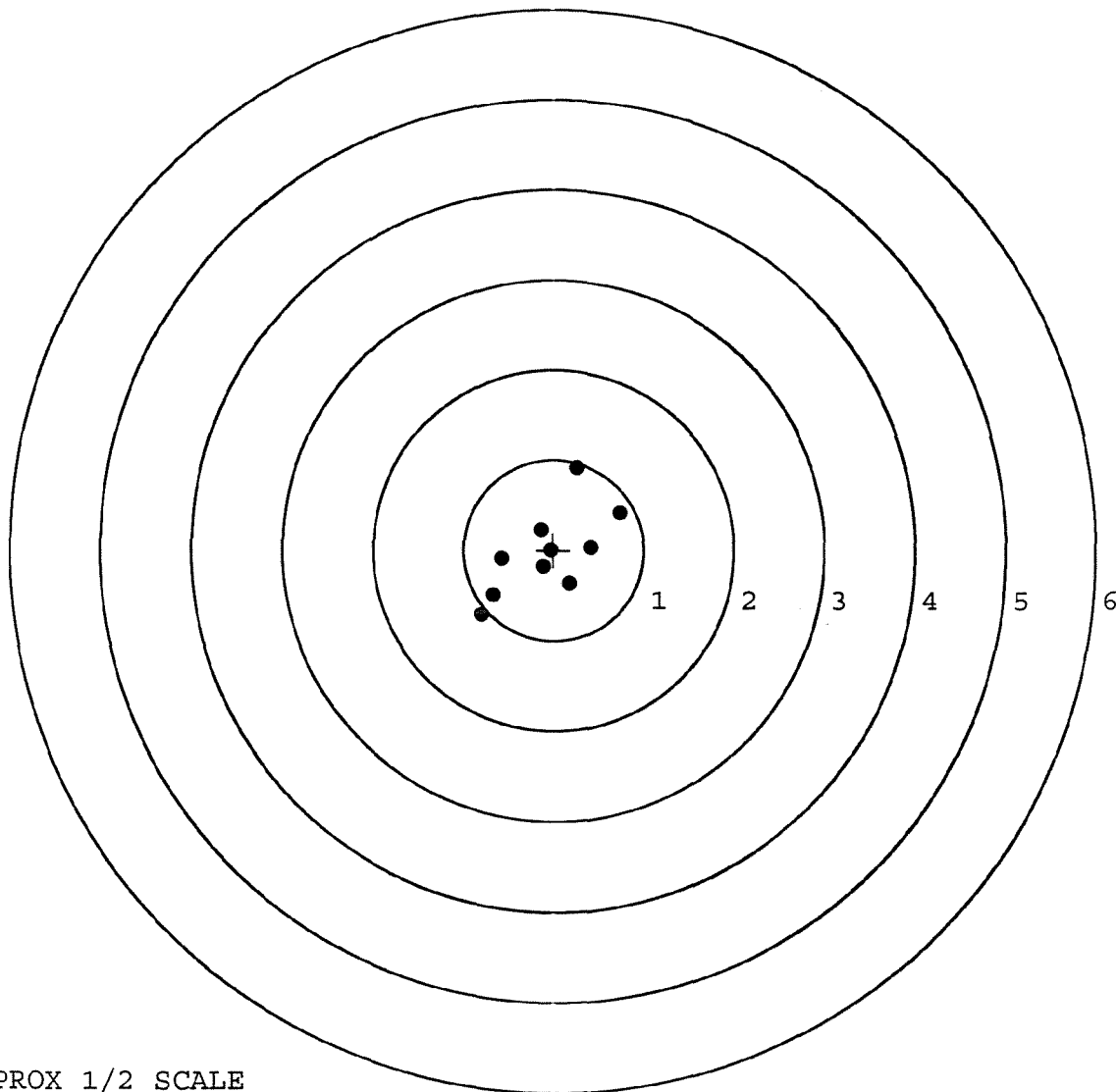
TARGET APPROX 1/2 SCALE

BARBER - M24 0180235

SERIAL NUMBER: G6695388. __0
 TARGET NUMBER: 5
 FILE DATE: 01/04/2008
 FILE TIME: 04:49

POINT#	X	Y
1:	-0.805	-0.717
2:	-0.670	-0.497
3:	-0.578	-0.095
4:	0.175	-0.370
5:	-0.114	-0.180
6:	0.415	0.039
7:	-0.143	0.222
8:	0.264	0.909
9:	0.736	0.416
10:	-0.029	-0.002

X CENTROID: -0.075
 Y CENTROID: -0.028
 POA TO CENTROID: 0.080
 HORZ SPREAD: 1.541
 VERT SPREAD: 1.626
 GROUP SPREAD: 1.946
 MIN RADIUS: 0.053
 MAX RADIUS: 1.004
 MEAN RADIUS: 0.558
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE