

G 652 1227

ORDER 25716

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

UPC



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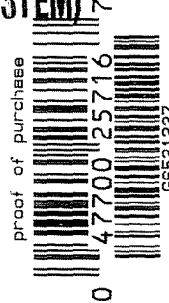
SERIAL NO.



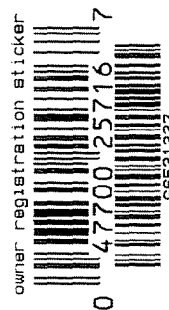
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



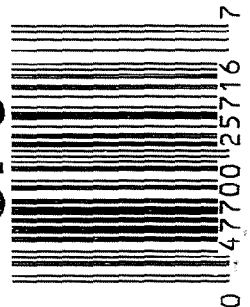
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521227

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521227

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/20/05	CD
440	PROOF		10/20/05	CD
460	CHECK HEADSPACE		10/20/05	CD
470	DIS-ASSEMBLE ACTION		10/20/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 <i>none</i>	10/26/05 <i>none</i>	
500	ROLLMARK CALIBER		10/20/05	CW
510	DRILL AND TAP SIGHT HOLES		10/26/05	BR
520	GOFF BLAST BBL / REC		10/28/05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		11/3/05	RB
	(BOLT)		11/3/05	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		11/4/05	mom
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/4/05	mom
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/4/05	mom
	D) OIL FIRING PIN ASSEMBLY		11-18-05	RJR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-16-05	FG
REV-8405				

BARBER - M24 0098275 OP # OPERATION NAME			READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	5.5	5.25	5.25	12-16-05	TRW		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	2.5	2.5	2.5	12-16-05	TRW		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.024	.025	.023	12-16-05	TRW		
	J) ASSEMBLE STOCK					11-18-05	RTL		
	K) ASSEMBLE SWIVEL STUDS					12-16-05	BG		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					11-30-05	BG		
	M) IRON SIGHT ALIGNMENT					11-30-05	BG		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					11-30-05	BG		
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		12-7-05	TRW		
			PASS	FAIL					
	MALFUNCTION		CORRECTION N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					12-7-05	RP		
670	FINAL INSPECTION A) HEADSPACE					12-16-05	BG		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.62	2.52	2.46	2.45	2.48	12/12/05	RP
	C) FUNCTION					12-16-05	BG		
690	PACK					1-6-06	BA		

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 11-17-05TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.46	2.69		2.58	
PULL #2	2.46	2.64		2.53	
PULL #3	2.48	2.55		2.51	
PULL #4	2.48	2.66		2.58	
PULL #5	2.51	2.64		2.57	
TOTAL	12.39	13.18		12.77	
AVERAGE	2.48	2.64		2.55	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	3.11		
PULL #2	3.15	3.09		
PULL #3	3.09	2.96		
PULL #4	3.04	3.07		
PULL #5	3.05	3.06		
TOTAL	15.38	15.29		
AVERAGE	3.08	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	4.19	4.14		3.82
PULL #2	4.23	4.24		4.09
PULL #3	4.18	4.21		4.14
PULL #4	4.24	4.20		4.05
PULL #5	4.28	4.06		4.16
TOTAL	21.12	20.85		20.26
AVERAGE	4.22	4.17		4.05

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521227.___0

FILE DATE AND TIME: 12/07/2005 14:21

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.082
The Average Y Centroid of the Five Target Set:	-0.083
The Average Point of Impact of the Five Target Set:	0.116
The Average Mean Radius of the Five Target Set:	0.781
The Distance from POA to Centroid Target #1:	0.335
The Distance from Centroid Target #2 to Centroid Target #1:	0.374
The Distance from Centroid Target #3 to Centroid Target #1:	0.294
The Distance from Centroid Target #4 to Centroid Target #1:	0.333
The Distance from Centroid Target #5 to Centroid Target #1:	0.500

BARBER - M24 0098239

SERIAL NUMBER: G6521227. __0

TARGET NUMBER: 1

FILE DATE: 12/07/2005

FILE TIME: 14:21

POINT#	X	Y
1:	2.059	-0.087
2:	1.323	-0.189
3:	0.337	0.382
4:	0.240	0.254
5:	0.520	-0.618
6:	0.040	-0.634
7:	0.195	-0.223
8:	-0.130	-0.132
9:	-0.624	-0.358
10:	-0.880	0.291

X CENTROID: 0.308

Y CENTROID: -0.131

POA TO CENTROID: 0.335

HORZ SPREAD: 2.939

VERT SPREAD: 1.016

GROUP SPREAD: 2.963

MIN RADIUS: 0.145

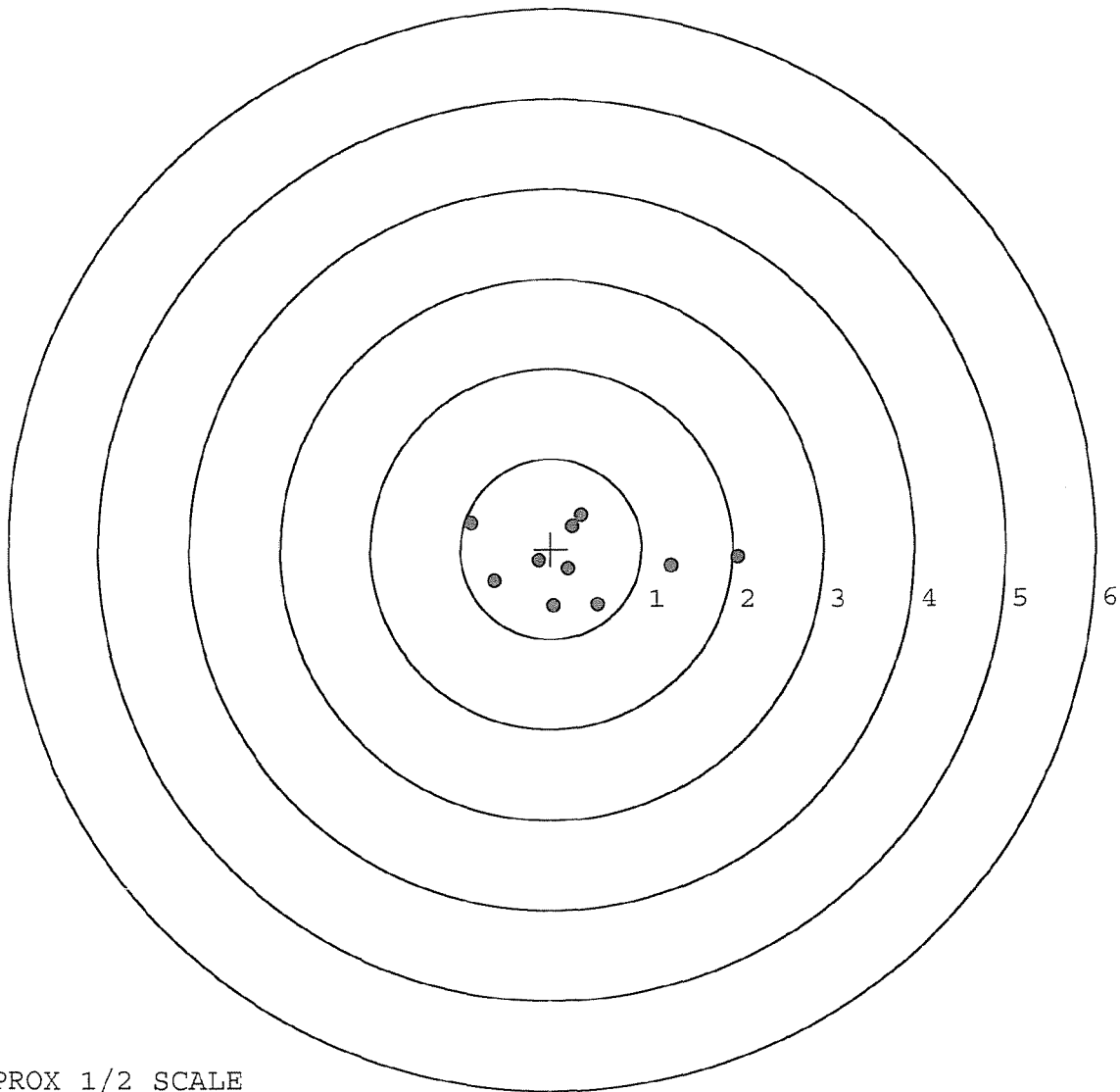
MAX RADIUS: 1.752

MEAN RADIUS: 0.758

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0098240

SERIAL NUMBER: G6521227. __ 0

TARGET NUMBER: 2

FILE DATE: 12/07/2005

FILE TIME: 14:21

POINT#	X	Y
1:	0.825	-0.599
2:	-0.251	-0.665
3:	0.496	-0.175
4:	0.204	-0.288
5:	0.007	-0.275
6:	0.298	0.346
7:	0.488	0.661
8:	-0.402	0.353
9:	-0.911	0.122
10:	-1.371	-0.207

X CENTROID: -0.062

Y CENTROID: -0.073

POA TO CENTROID: 0.095

HORZ SPREAD: 2.196

VERT SPREAD: 1.326

GROUP SPREAD: 2.231

MIN RADIUS: 0.214

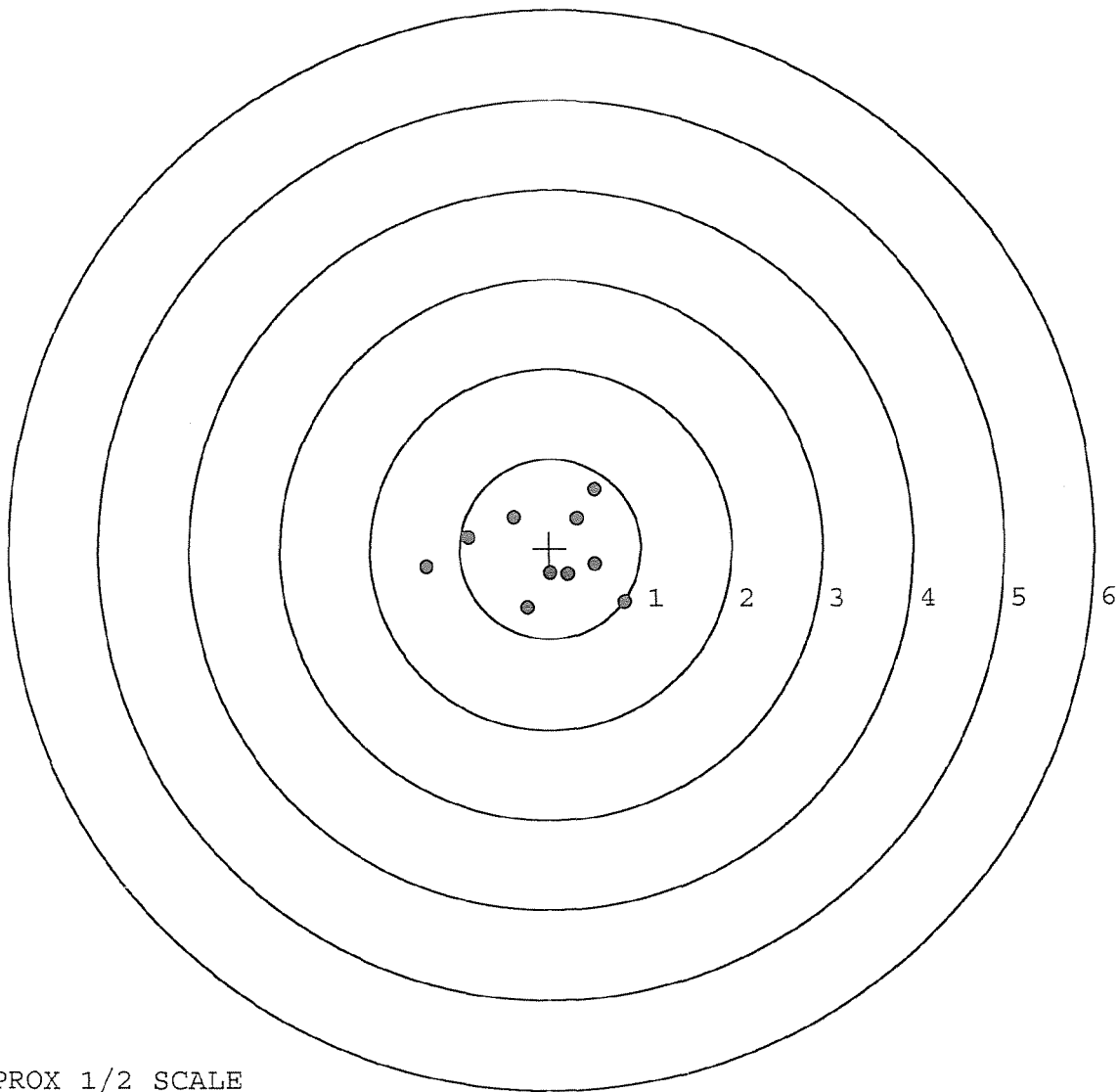
MAX RADIUS: 1.316

MEAN RADIUS: 0.698

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0098241

SERIAL NUMBER: G6521227. 0

TARGET NUMBER: 3

FILE DATE: 12/07/2005

FILE TIME: 14:21

POINT#	X	Y
1:	0.481	0.099
2:	0.379	0.263
3:	-0.513	-0.368
4:	-0.910	0.160
5:	-0.169	0.108
6:	-0.078	-0.026
7:	-0.019	-0.121
8:	-0.035	-0.341
9:	3.363	0.458
10:	1.053	1.354

X CENTROID: 0.355

Y CENTROID: 0.159

POA TO CENTROID: 0.389

HORZ SPREAD: 4.273

VERT SPREAD: 1.722

GROUP SPREAD: 4.283

MIN RADIUS: 0.107

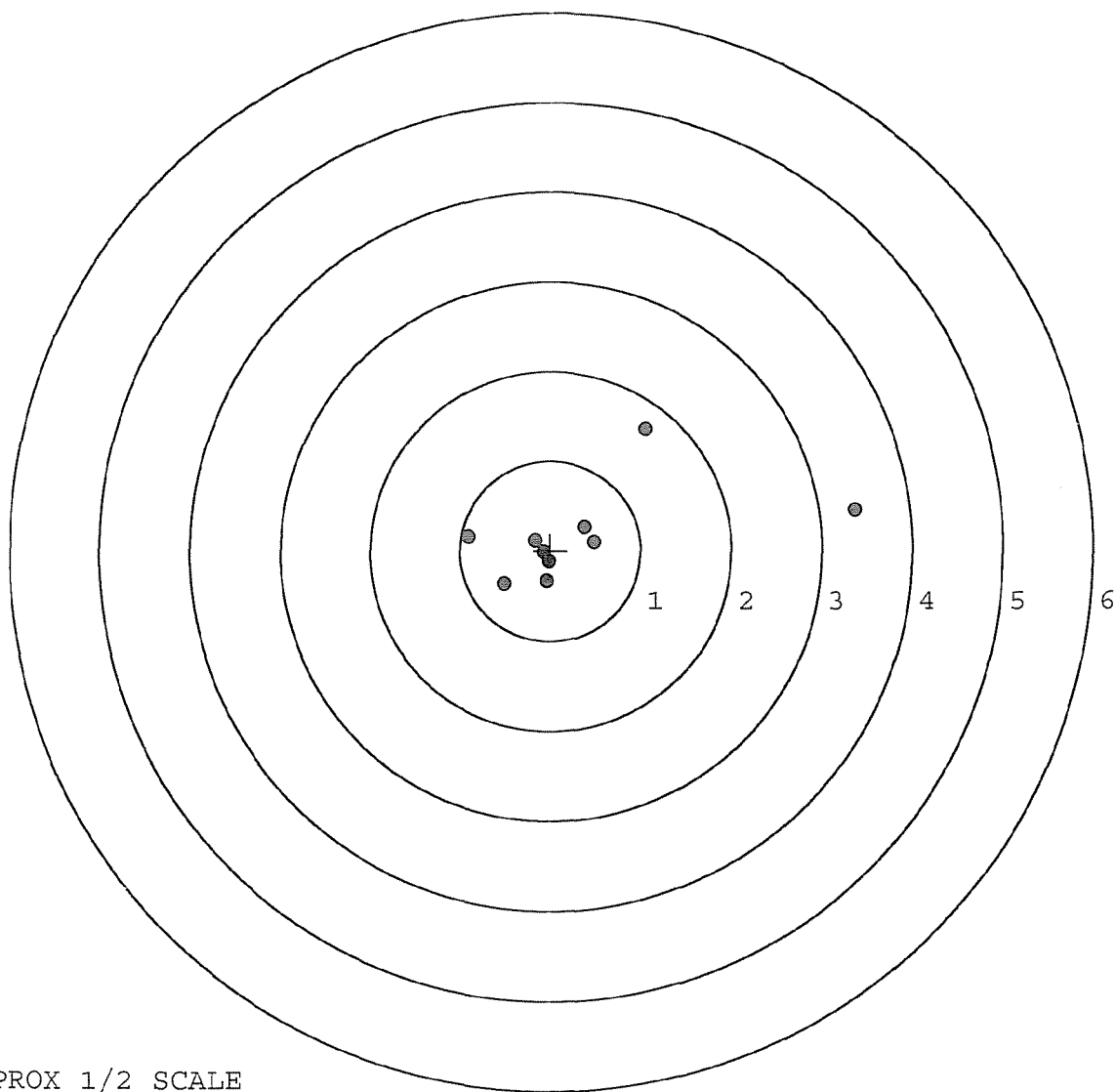
MAX RADIUS: 3.023

MEAN RADIUS: 0.903

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



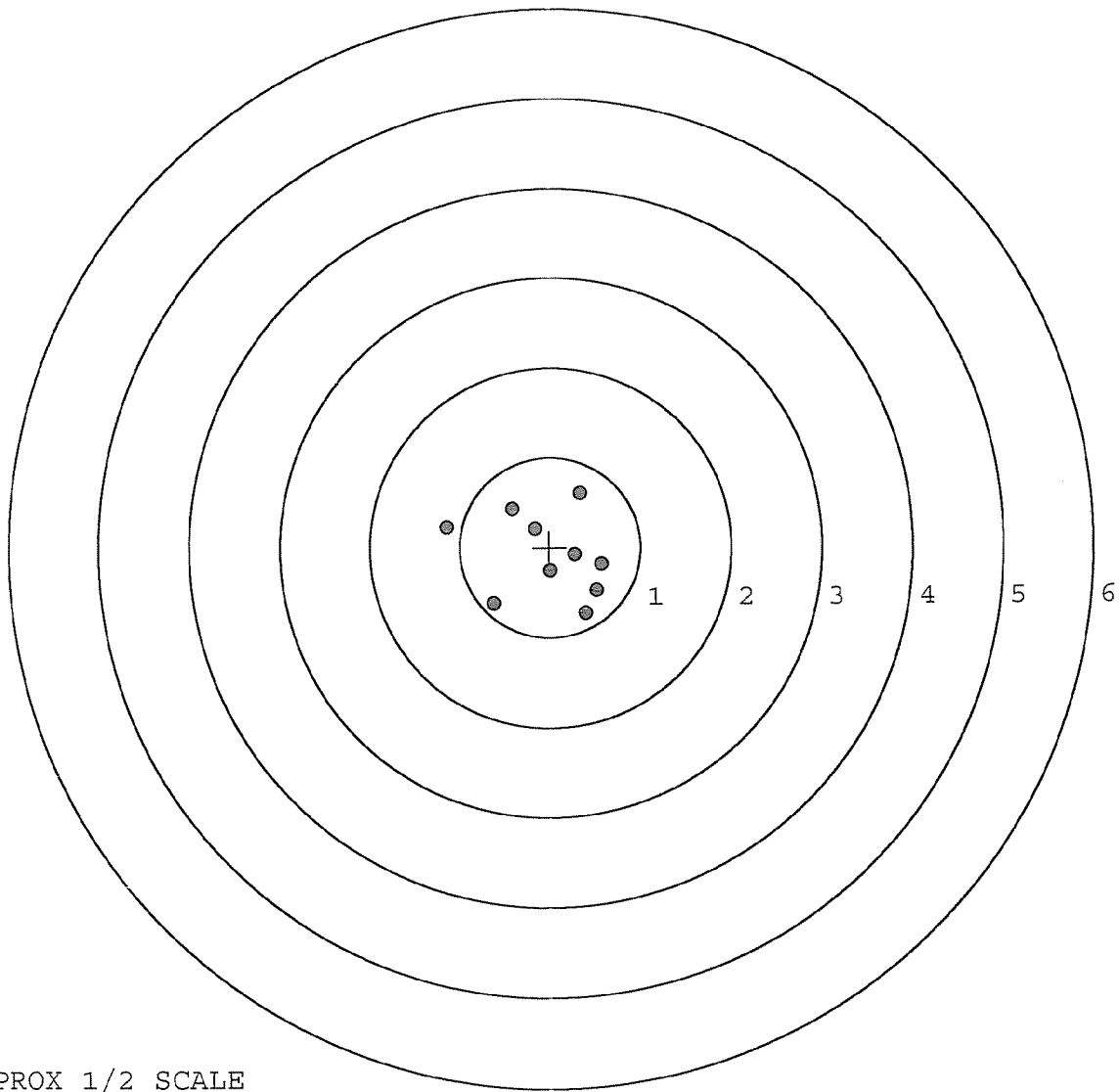
TARGET APPROX 1/2 SCALE

BARBER - M24 0098242

SERIAL NUMBER: G6521227. __0
TARGET NUMBER: 4
FILE DATE: 12/07/2005
FILE TIME: 14:21

POINT#	X	Y
1:	-0.620	-0.632
2:	0.338	0.606
3:	-0.163	0.212
4:	-0.414	0.428
5:	-1.143	0.230
6:	0.396	-0.736
7:	0.518	-0.482
8:	0.572	-0.189
9:	0.276	-0.083
10:	0.011	-0.261

X CENTROID: -0.023
Y CENTROID: -0.091
POA TO CENTROID: 0.094
HORZ SPREAD: 1.715
VERT SPREAD: 1.342
GROUP SPREAD: 1.817
MIN RADIUS: 0.174
MAX RADIUS: 1.165
MEAN RADIUS: 0.625
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0098243

SERIAL NUMBER: G6521227. __0

TARGET NUMBER: 5

FILE DATE: 12/07/2005

FILE TIME: 14:21

POINT#	X	Y
1:	1.299	-0.769
2:	0.964	-0.392
3:	0.338	-0.196
4:	-0.607	-1.152
5:	-0.672	-0.880
6:	-1.690	-0.656
7:	0.020	0.868
8:	-0.718	0.433
9:	-0.448	0.007
10:	-0.189	-0.035

X CENTROID: -0.170

Y CENTROID: -0.277

POA TO CENTROID: 0.325

HORZ SPREAD: 2.989

VERT SPREAD: 2.020

GROUP SPREAD: 2.991

MIN RADIUS: 0.243

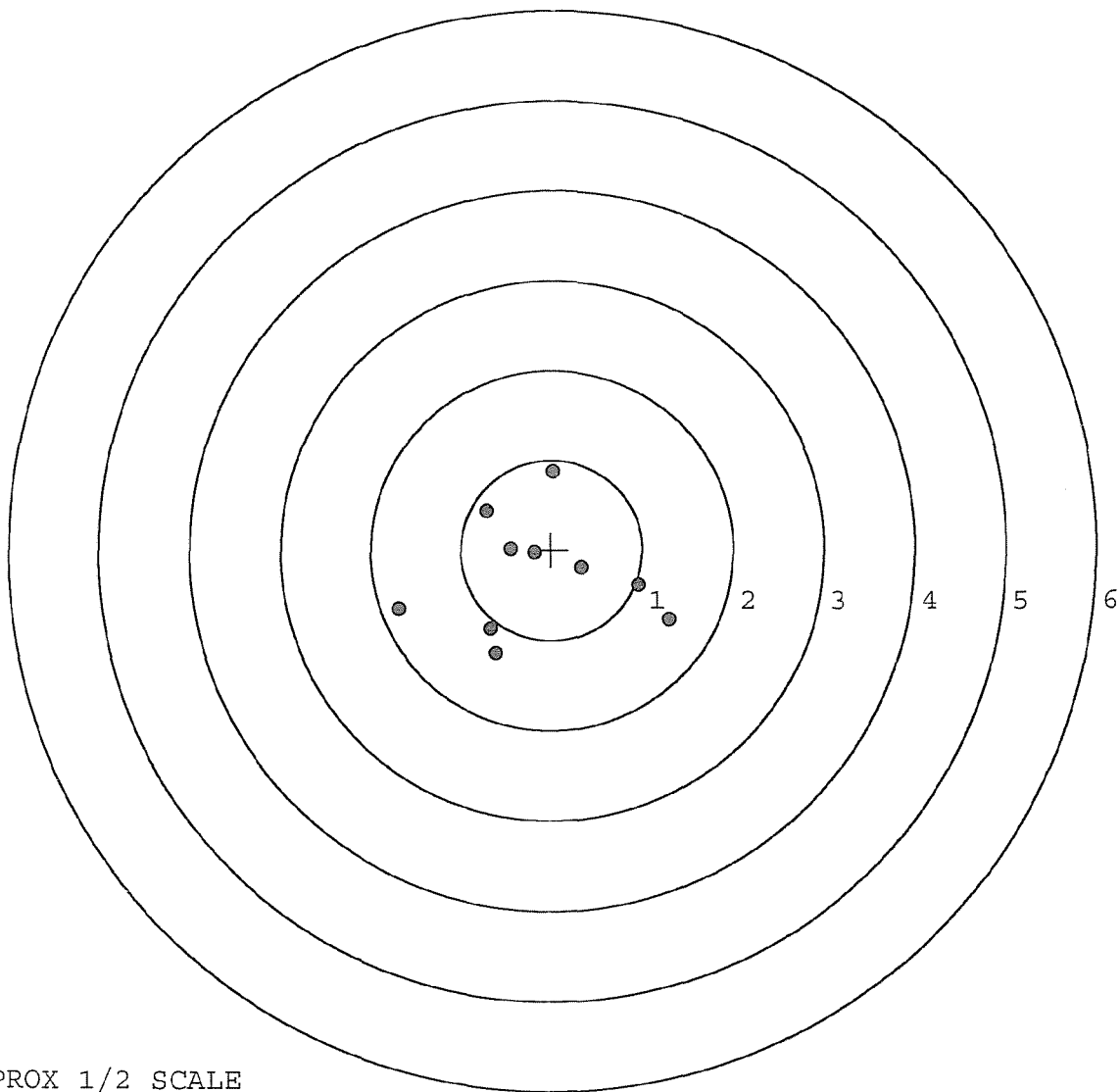
MAX RADIUS: 1.566

MEAN RADIUS: 0.923

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE