

G 6296715

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

Remington®

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

DD 25716

SERIAL NO. 66296715

ORDER NO. 25716

17XX

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Harco Registered Parquet Depositee.

5716 66296715

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

DD FORM

proof of purchase



owner registration sticker



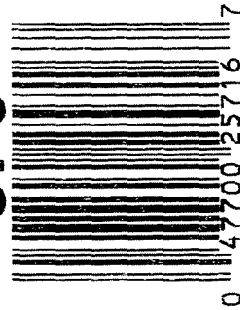
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6296715

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6296715

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-12-03	RTL
600	PROOF		11-12-03	AC
607	CHECK HEADSPACE		11-12-03	AC
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTED NOV 12 2003 OPERATOR <u>BS</u>		
615	ROLLMARK CALIBER		11-13-03	AB
617	DRILL AND TAP SIGHT HOLES		11-13-03	TRW
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/20/03	RLW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/20/03	RLW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/20/03	RLW
	D) OIL FIRING PIN ASSEMBLY		11/20/03	RLW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	58702	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6 16s 6 16s 6 16s	12-11-03	AC
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	3 16s 3 16s 3 16s	12-11-03	AC
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	.022 .023 .023	12-11-03	AC
	J) ASSEMBLE STOCK			11/20/03	RW
	K) ASSEMBLE SWIVEL STUDS			12/11/03	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			11/20/03	RW
	M) IRON SIGHT ALIGNMENT			11/20/03	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			11/20/03	RW
640	GALLERY TEST AND TARGET		PASS FAIL	12-2-03	AC
	MALFUNCTION	open's hard	CORRECTION OK AC 12/10/03	12-2-03	AC
	MALFUNCTION		CORRECTION	12-2-03	AC
	MALFUNCTION		CORRECTION	12-2-03	AC
	MALFUNCTION		CORRECTION	12-2-03	AC
645	INSPECT FOR LIVE AMMO			12-2-03	AC
655	FINAL INSPECTION A) HEADSPACE			12/11/03	RW
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.83 2.82 2.60 2.65 2.63	12-11-03	RTL
	C) FUNCTION			12/11/03	RW
660	PACK			12/15/03	RW

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

BARBER - M24 0158703

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 11-20-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.59	2.86		2.76	
PULL #2	2.56	2.70		2.95	
PULL #3	2.92	2.78		2.69	
PULL #4	2.89	2.70		2.70	
PULL #5	2.22	2.49		2.75	
TOTAL	13.18	13.53		13.85	
AVERAGE	2.63	2.70		2.77	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.46	3.39		
PULL #2	3.45	3.58		
PULL #3	3.47	3.48		
PULL #4	3.30	3.33		
PULL #5	3.27	3.51		
TOTAL	16.95	17.29		
AVERAGE	3.39	3.45		

	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	4.32	4.49		4.12
PULL #2	4.52	4.38		3.73
PULL #3	4.48	4.24		3.83
PULL #4	4.50	4.29		3.78
PULL #5	4.27	4.10		3.85
TOTAL	22.09	21.50		19.31
AVERAGE	4.41	4.30		3.86

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296715.___0
FILE DATE AND TIME: 12/02/2003 11:23

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

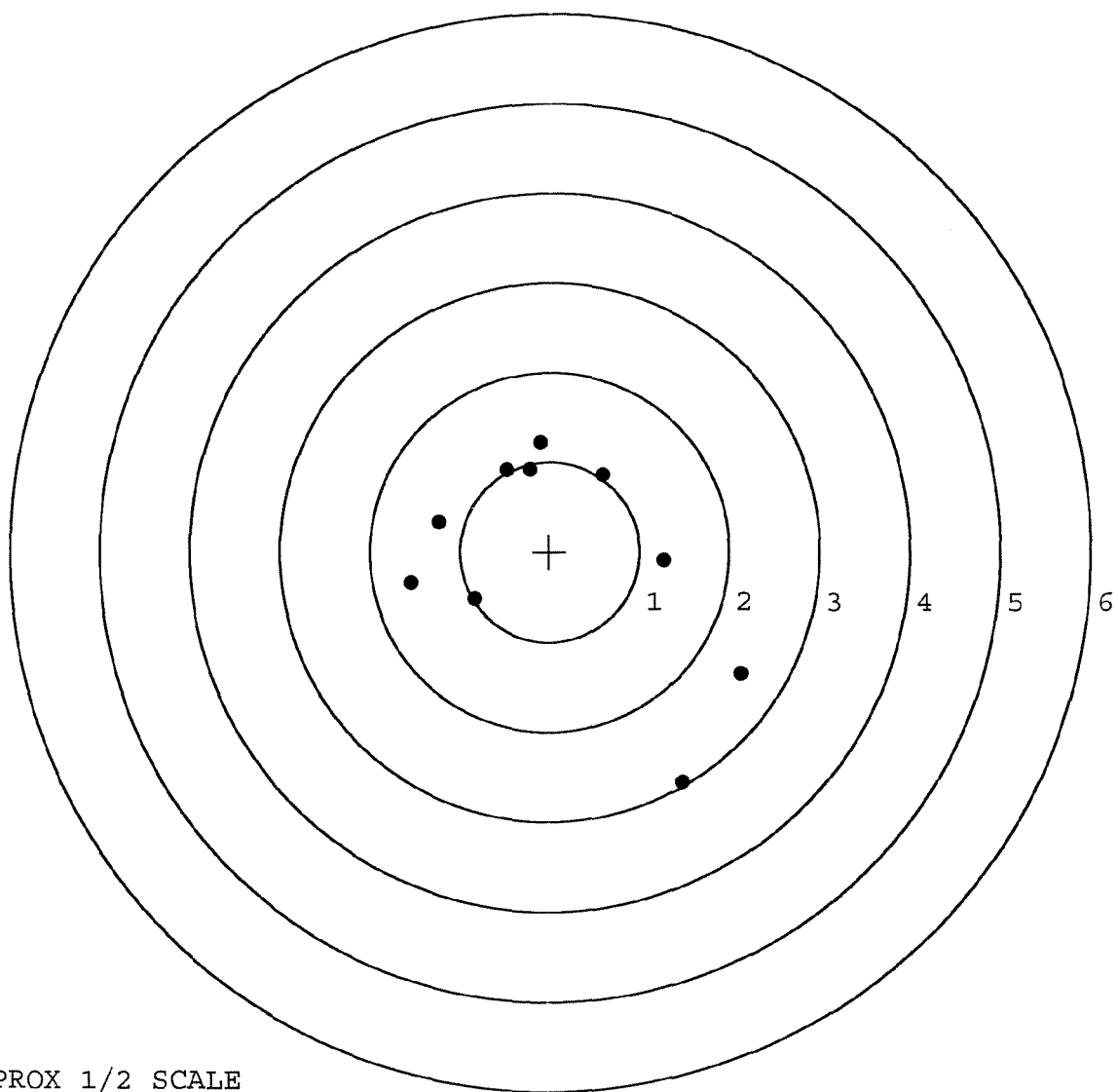
The Average X Centroid of the Five Target Set:	-0.072
The Average Y Centroid of the Five Target Set:	-0.016
The Average Point of Impact of the Five Target Set:	0.074
The Average Mean Radius of the Five Target Set:	0.974
The Distance from POA to Centroid Target #1:	0.126
The Distance from Centroid Target #2 to Centroid Target #1:	0.175
The Distance from Centroid Target #3 to Centroid Target #1:	0.304
The Distance from Centroid Target #4 to Centroid Target #1:	0.246
The Distance from Centroid Target #5 to Centroid Target #1:	0.427

BARBER - M24 0158705

SERIAL NUMBER: G6296715. __0
 TARGET NUMBER: 1
 FILE DATE: 12/02/2003
 FILE TIME: 11:23

POINT#	X	Y
1:	-0.108	1.216
2:	-0.214	0.919
3:	-0.474	0.907
4:	-1.238	0.332
5:	-1.543	-0.348
6:	-0.839	-0.524
7:	0.594	0.858
8:	1.276	-0.105
9:	2.131	-1.359
10:	1.487	-2.563

X CENTROID: 0.107
 Y CENTROID: -0.067
 POA TO CENTROID: 0.126
 HORZ SPREAD: 3.674
 VERT SPREAD: 3.779
 GROUP SPREAD: 4.102
 MIN RADIUS: 1.037
 MAX RADIUS: 2.852
 MEAN RADIUS: 1.507
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 0
 # in 3 IN DIAMETER: 7



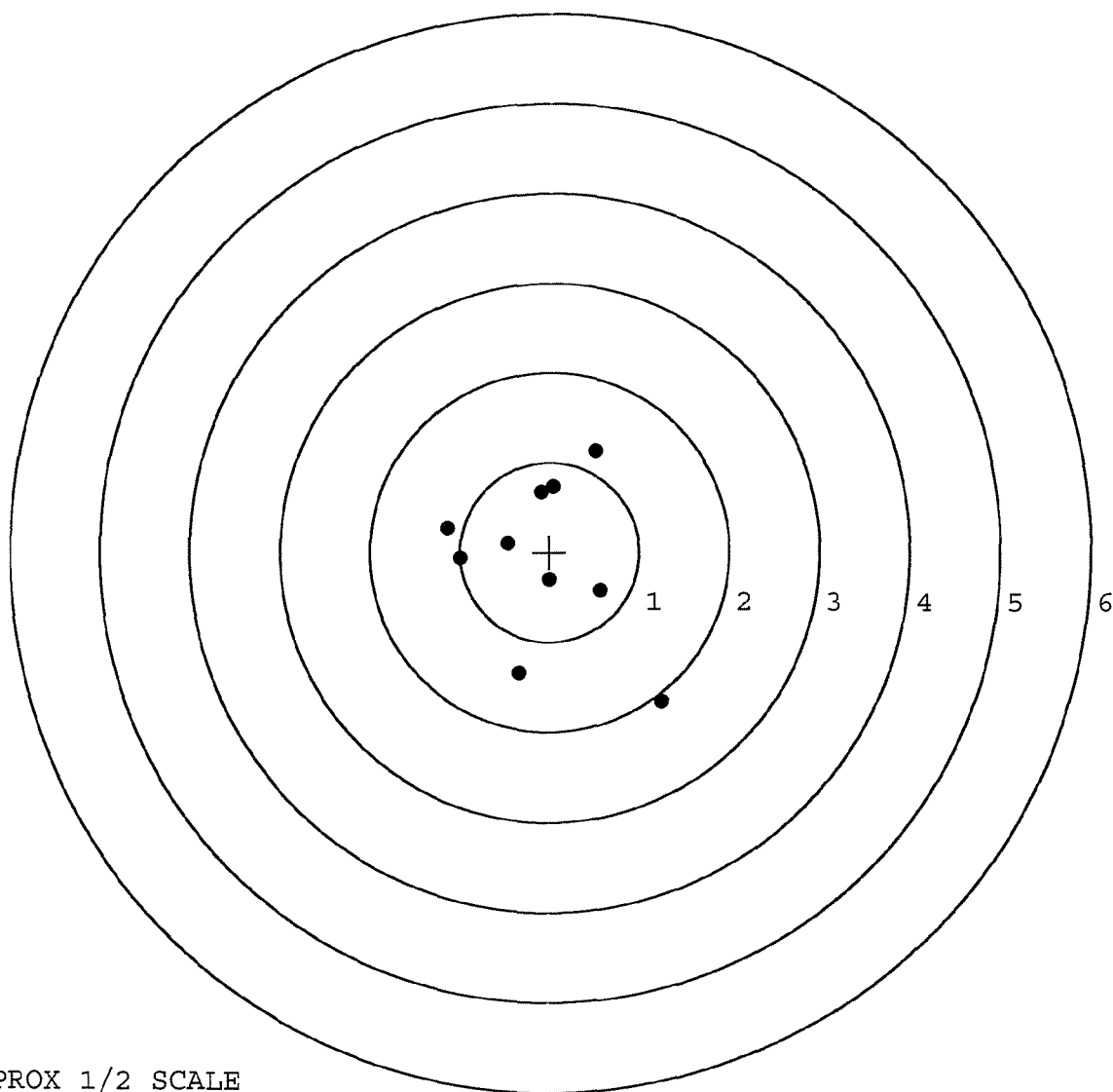
TARGET APPROX 1/2 SCALE

BARBER - M24 0158706

SERIAL NUMBER: G6296715. __0
 TARGET NUMBER: 2
 FILE DATE: 12/02/2003
 FILE TIME: 11:23

POINT#	X	Y
1:	0.507	1.125
2:	0.043	0.730
3:	-0.097	0.673
4:	-0.462	0.098
5:	-1.142	0.269
6:	-0.999	-0.067
7:	0.003	-0.307
8:	0.567	-0.431
9:	-0.337	-1.347
10:	1.258	-1.667

X CENTROID: -0.066
 Y CENTROID: -0.092
 POA TO CENTROID: 0.113
 HORZ SPREAD: 2.400
 VERT SPREAD: 2.792
 GROUP SPREAD: 3.084
 MIN RADIUS: 0.225
 MAX RADIUS: 2.057
 MEAN RADIUS: 0.973
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9



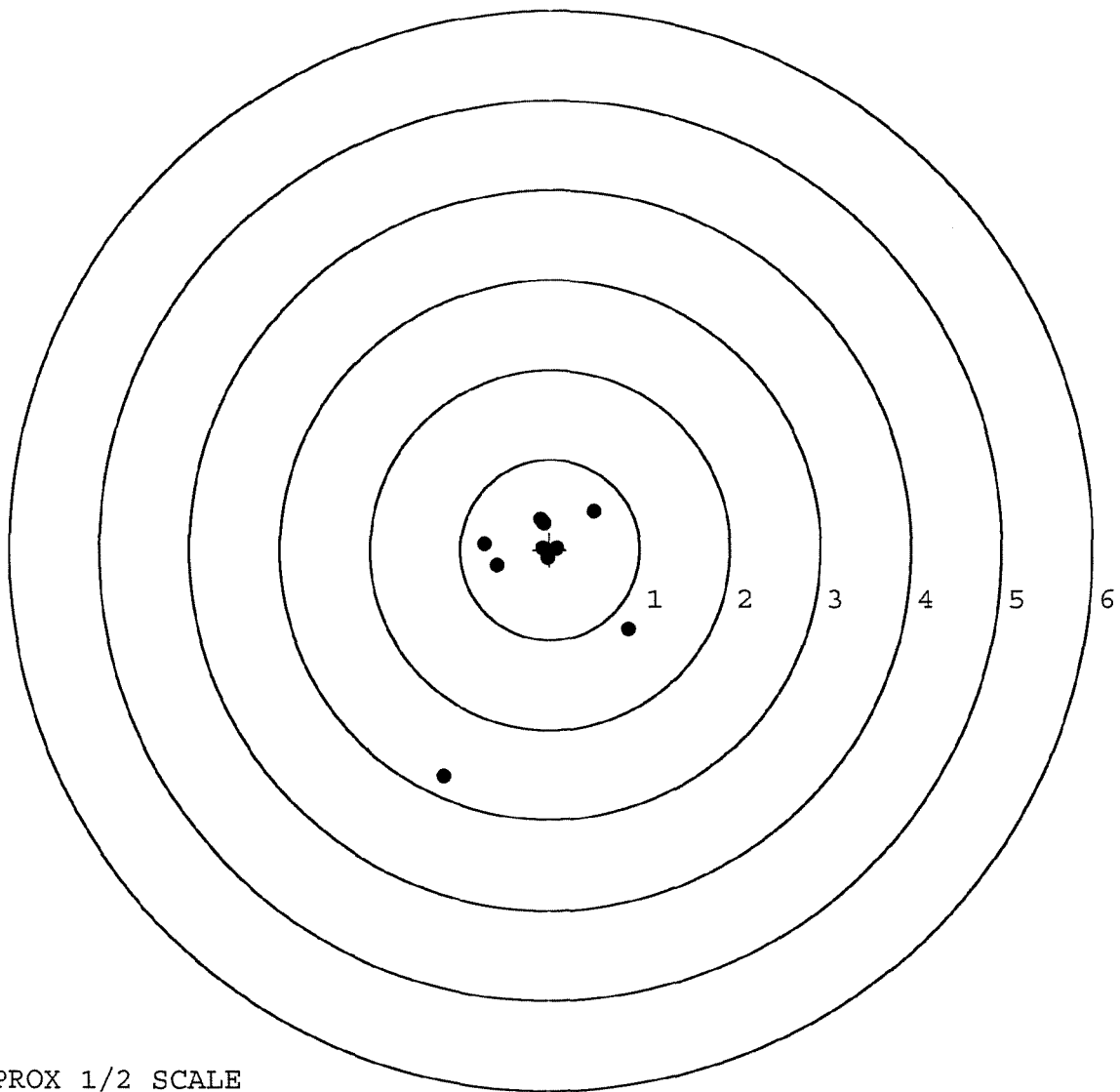
TARGET APPROX 1/2 SCALE

BARBER - M24 0158707

SERIAL NUMBER: G6296715. __0
 TARGET NUMBER: 3
 FILE DATE: 12/02/2003
 FILE TIME: 11:23

POINT#	X	Y
1:	0.493	0.425
2:	0.876	-0.893
3:	-1.178	-2.524
4:	-0.730	0.069
5:	-0.593	-0.176
6:	-0.112	0.337
7:	-0.026	-0.097
8:	-0.074	0.017
9:	0.084	0.019
10:	-0.070	0.289

X CENTROID: -0.133
 Y CENTROID: -0.253
 POA TO CENTROID: 0.286
 HORZ SPREAD: 2.054
 VERT SPREAD: 2.949
 GROUP SPREAD: 3.390
 MIN RADIUS: 0.189
 MAX RADIUS: 2.500
 MEAN RADIUS: 0.771
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



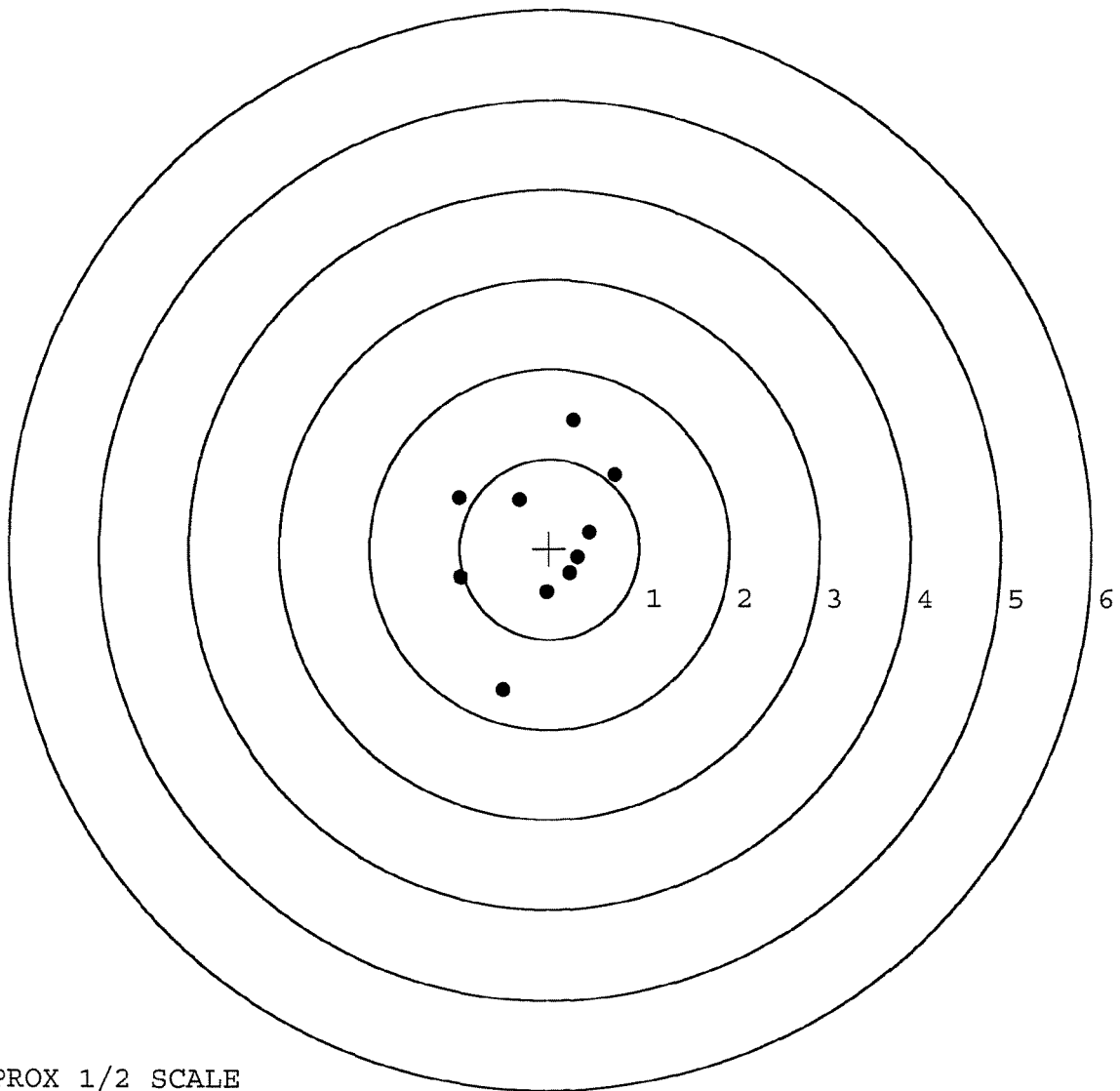
TARGET APPROX 1/2 SCALE

BARBER - M24 0158708

SERIAL NUMBER: G6296715. __0
 TARGET NUMBER: 4
 FILE DATE: 12/02/2003
 FILE TIME: 11:23

POINT#	X	Y
1:	0.262	1.434
2:	0.732	0.822
3:	-0.339	0.542
4:	-1.007	0.564
5:	-0.993	-0.315
6:	-0.510	-1.562
7:	-0.028	-0.483
8:	0.229	-0.273
9:	0.443	0.182
10:	0.315	-0.098

X CENTROID: -0.090
 Y CENTROID: 0.081
 POA TO CENTROID: 0.121
 HORZ SPREAD: 1.739
 VERT SPREAD: 2.996
 GROUP SPREAD: 3.094
 MIN RADIUS: 0.443
 MAX RADIUS: 1.696
 MEAN RADIUS: 0.878
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0158709

SERIAL NUMBER: G6296715. 0

TARGET NUMBER: 5

FILE DATE: 12/02/2003

FILE TIME: 11:23

POINT#	X	Y
1:	0.527	0.710
2:	0.055	0.492
3:	-0.049	0.261
4:	0.402	-0.367
5:	0.096	-0.444
6:	-0.201	-0.305
7:	-0.904	-0.188
8:	-0.915	0.601
9:	-0.754	1.954
10:	-0.035	-0.199

X CENTROID: -0.178

Y CENTROID: 0.252

POA TO CENTROID: 0.308

HORZ SPREAD: 1.442

VERT SPREAD: 2.398

GROUP SPREAD: 2.593

MIN RADIUS: 0.129

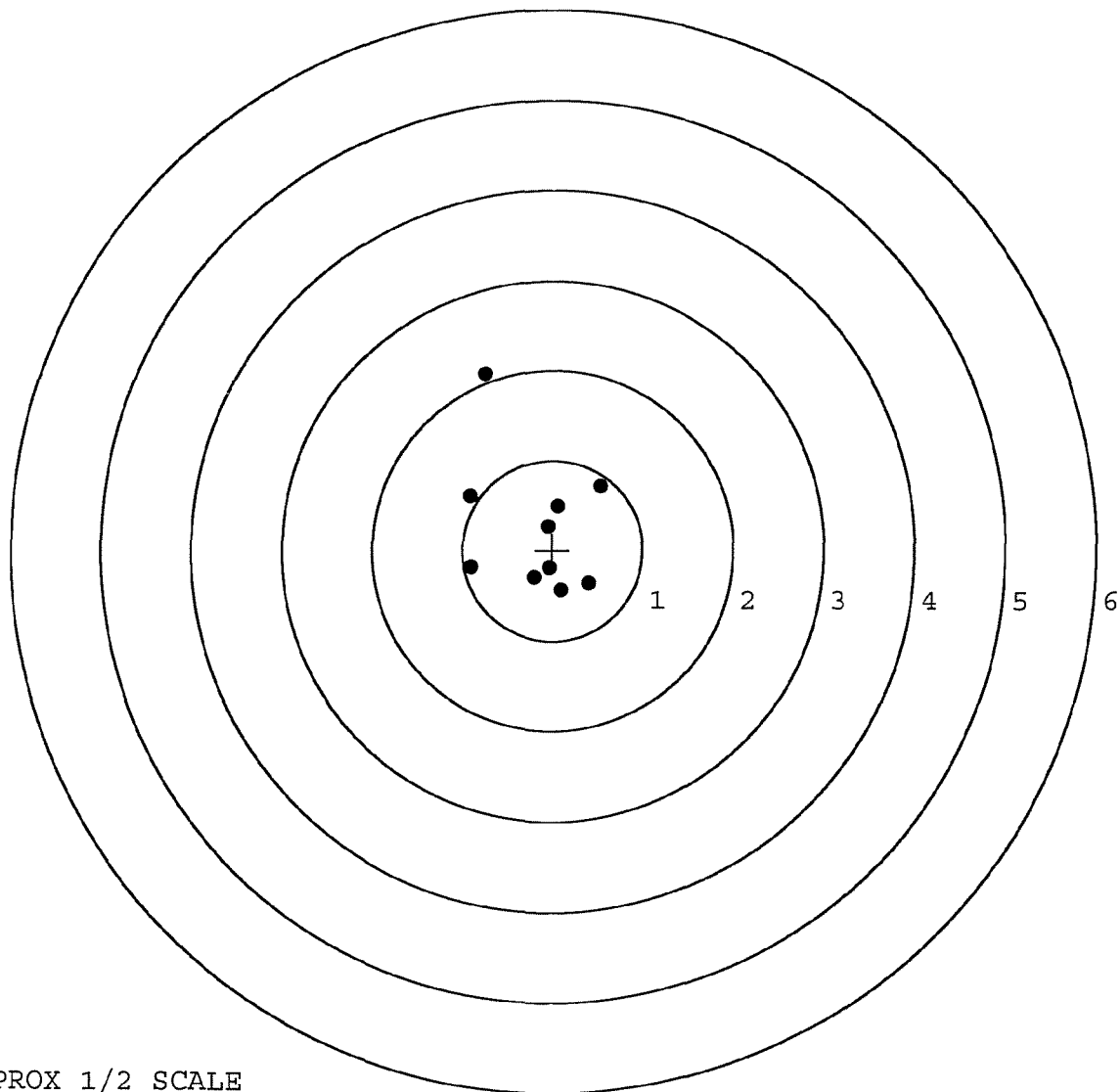
MAX RADIUS: 1.797

MEAN RADIUS: 0.739

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE