

GC73 6285

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

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase

owner registration sticker



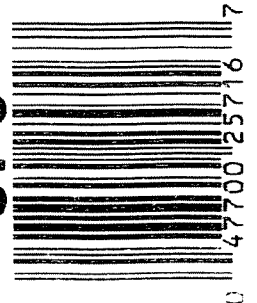
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236285

UPC



VERY IMPORTANT: Read Instructions - Book enclosed to assure safe use of this item

Remington®

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

SERIAL NO. J
G6236285

ORDER NO. 25716

46

Made in U.S.A. Pat. & Reg. U.S. Pat. & Reg. Off. Marca Registrada. Marque Deposee.

06XW

5716 G6236285

ORDER 25716

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

UPC



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

UPC



SERIAL NO.



98P

BARBER - M24 0148236

M-24

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66236285

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/23/02	RL
600	PROOF		8-26-02	K
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	8-26-02	K
610	DIS-ASSEMBLE GUN		8/26/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	AUG 27 2002 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		8/27/02	RL
617	DRILL AND TAP SIGHT HOLES		8-28-02	K
620	APPLY COATINGS (BARREL ACTION)		9-10	TA
	(BOLT)		9-10	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9/14/02	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9/16/02	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9/16/02	RL
	D) OIL FIRING PIN ASSEMBLY		9/14/02	RL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	9-30-02	RL

OP #	OPERATOR NAME	48237	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.2</u> <u>5.2</u> <u>5.5</u>	10-2-02	OA
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.2</u> <u>3.2</u> <u>3.2</u>	10-2-02	OA
	H) TRIGGER PULL TEST AND RETAINABILITY			12-3-02	RL
	I) FIRING PIN INDENT	.020 MIN	<u>.021</u> <u>.023</u> <u>.022</u>	10-2-02	OA
	J) ASSEMBLE STOCK			9/18/02	RL
	K) ASSEMBLE SWIVEL STUDS			12-3-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			10/30/02	RL
	M) IRON SIGHT ALIGNMENT			10/30/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			10/30/02	RL
640	GALLERY TEST AND TARGET		PASS FAIL	9-19-02	A
	MALFUNCTION	CORRECTION		9-19-02	A
	MALFUNCTION	CORRECTION		9-19-02	A
	MALFUNCTION	CORRECTION		9-19-02	A
	MALFUNCTION	CORRECTION		9-19-02	A
645	INSPECT FOR LIVE AMMO			9-19-02	A
655	FINAL INSPECTION A) HEADSPACE			12-3-02	RL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.21</u> <u>2.65</u> <u>2.86</u> <u>2.37</u> <u>2.79</u>	10/3/02	A
	C) FUNCTION			12-3-02	RL
660	PACK			12/4/02	OA

AVERAGE PULL FORCE
 INITIAL & CYCLE TESTS
BARBER - M24 0148238
 2.50# ± .75#
 4.00# ± 1.00#

DATE 9-16-02
 TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.33	2.58		2.52	MIN. SETTING,
PULL #2	2.37	2.32		2.24	NO AVG. OF 5
PULL #3	2.32	2.33		2.17	READINGS ACCEPT-
PULL #4	2.28	2.25		2.13	ABLE LESS THAN 2
PULL #5	2.32	2.35		2.34	
TOTAL	11.62	11.83		11.40	
AVG.	2.32	2.36		2.28	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.38	3.30		
PULL #2	3.37	3.17		
PULL #3	3.30	3.25		
PULL #4	3.41	3.39		
PULL #5	3.27	3.21		
TOTAL	16.73	16.32		
AVG.	3.34	3.26		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.32	4.03		4.08
PULL #2	3.98	4.09		4.02
PULL #3	4.17	4.01		4.05
PULL #4	4.19	4.08		4.05
PULL #5	4.16	4.07		4.06
TOTAL	20.82	20.28		20.26
AVG.	4.16	4.05		4.05

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236285.___0
FILE DATE AND TIME: 09/20/2002 13:41

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

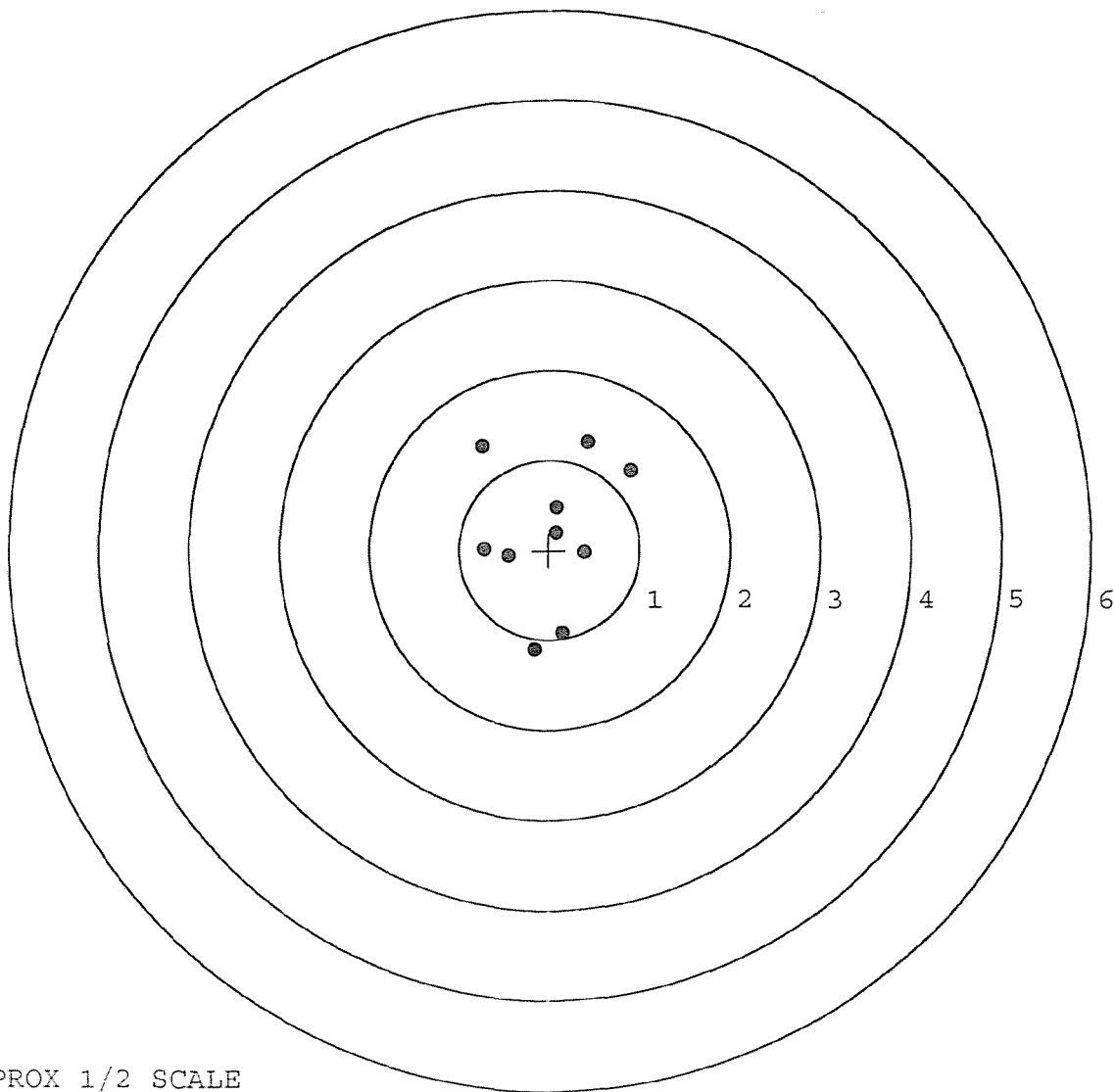
The Average X Centroid of the Five Target Set:	-0.009
The Average Y Centroid of the Five Target Set:	-0.015
The Average Point of Impact of the Five Target Set:	0.018
The Average Mean Radius of the Five Target Set:	0.698
The Distance from POA to Centroid Target #1:	0.178
The Distance from Centroid Target #2 to Centroid Target #1:	0.257
The Distance from Centroid Target #3 to Centroid Target #1:	0.227
The Distance from Centroid Target #4 to Centroid Target #1:	0.188
The Distance from Centroid Target #5 to Centroid Target #1:	0.339

BARBER - M24 0148240

SERIAL NUMBER: G6236285. __0
 TARGET NUMBER: 1
 FILE DATE: 09/20/2002
 FILE TIME: 13:41

X CENTROID: -0.002
 Y CENTROID: 0.177
 POA TO CENTROID: 0.178
 HORZ SPREAD: 1.642
 VERT SPREAD: 2.312
 GROUP SPREAD: 2.387
 MIN RADIUS: 0.086
 MAX RADIUS: 1.305
 MEAN RADIUS: 0.799
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.150	-0.931
2:	-0.159	-1.118
3:	0.397	-0.033
4:	0.898	0.884
5:	0.433	1.194
6:	-0.744	1.152
7:	0.086	0.479
8:	0.082	0.196
9:	-0.447	-0.061
10:	-0.717	0.013



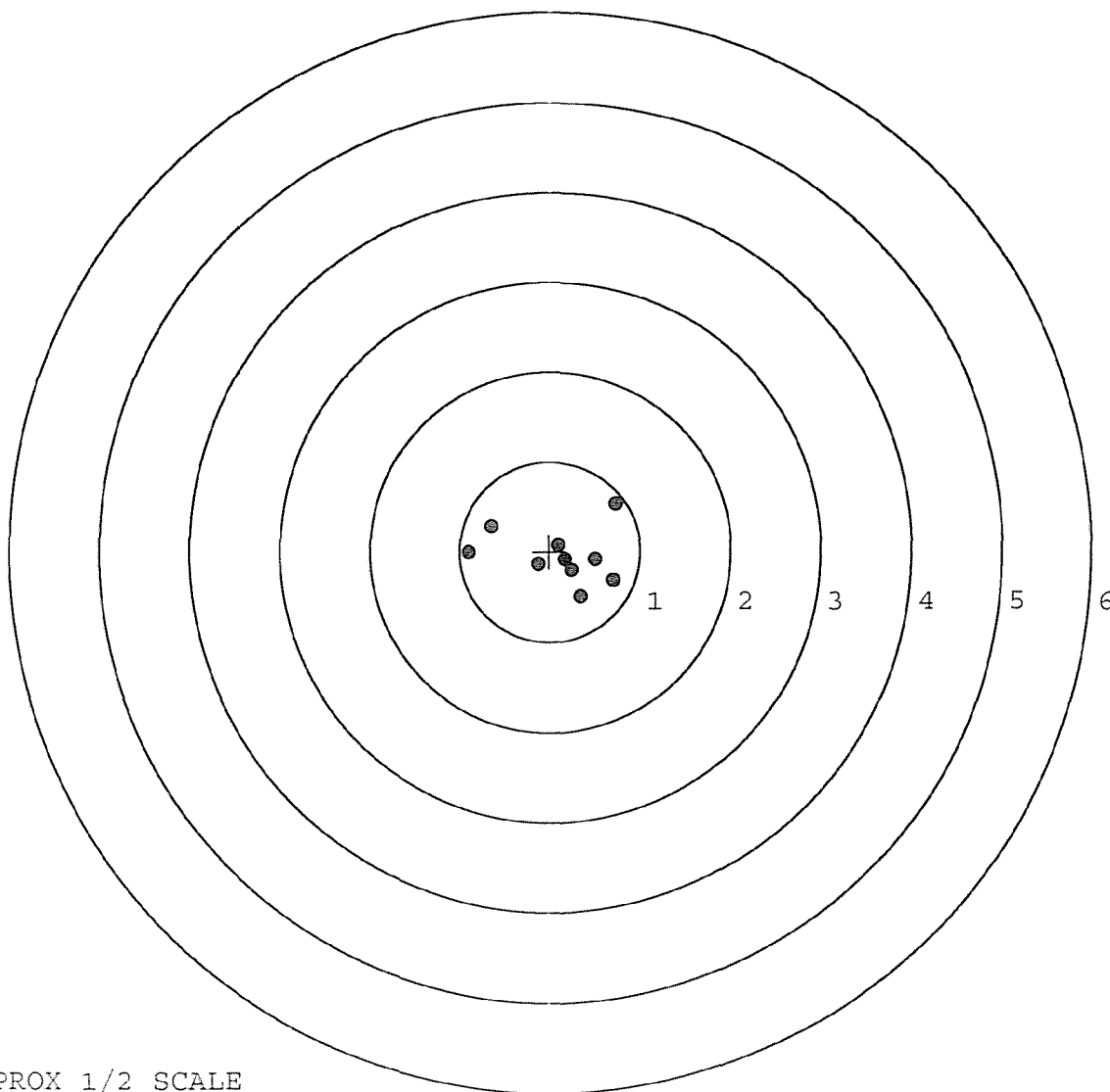
TARGET APPROX 1/2 SCALE

BARBER - M24 0148241

SERIAL NUMBER: G6236285. __0
 TARGET NUMBER: 2
 FILE DATE: 09/20/2002
 FILE TIME: 13:41

POINT#	X	Y
1:	0.727	0.531
2:	-0.650	0.274
3:	-0.898	-0.014
4:	0.712	-0.320
5:	0.348	-0.504
6:	0.512	-0.092
7:	0.253	-0.214
8:	-0.120	-0.146
9:	0.101	0.073
10:	0.176	-0.095

X CENTROID: 0.116
 Y CENTROID: -0.051
 POA TO CENTROID: 0.127
 HORZ SPREAD: 1.625
 VERT SPREAD: 1.035
 GROUP SPREAD: 1.714
 MIN RADIUS: 0.075
 MAX RADIUS: 1.015
 MEAN RADIUS: 0.492
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



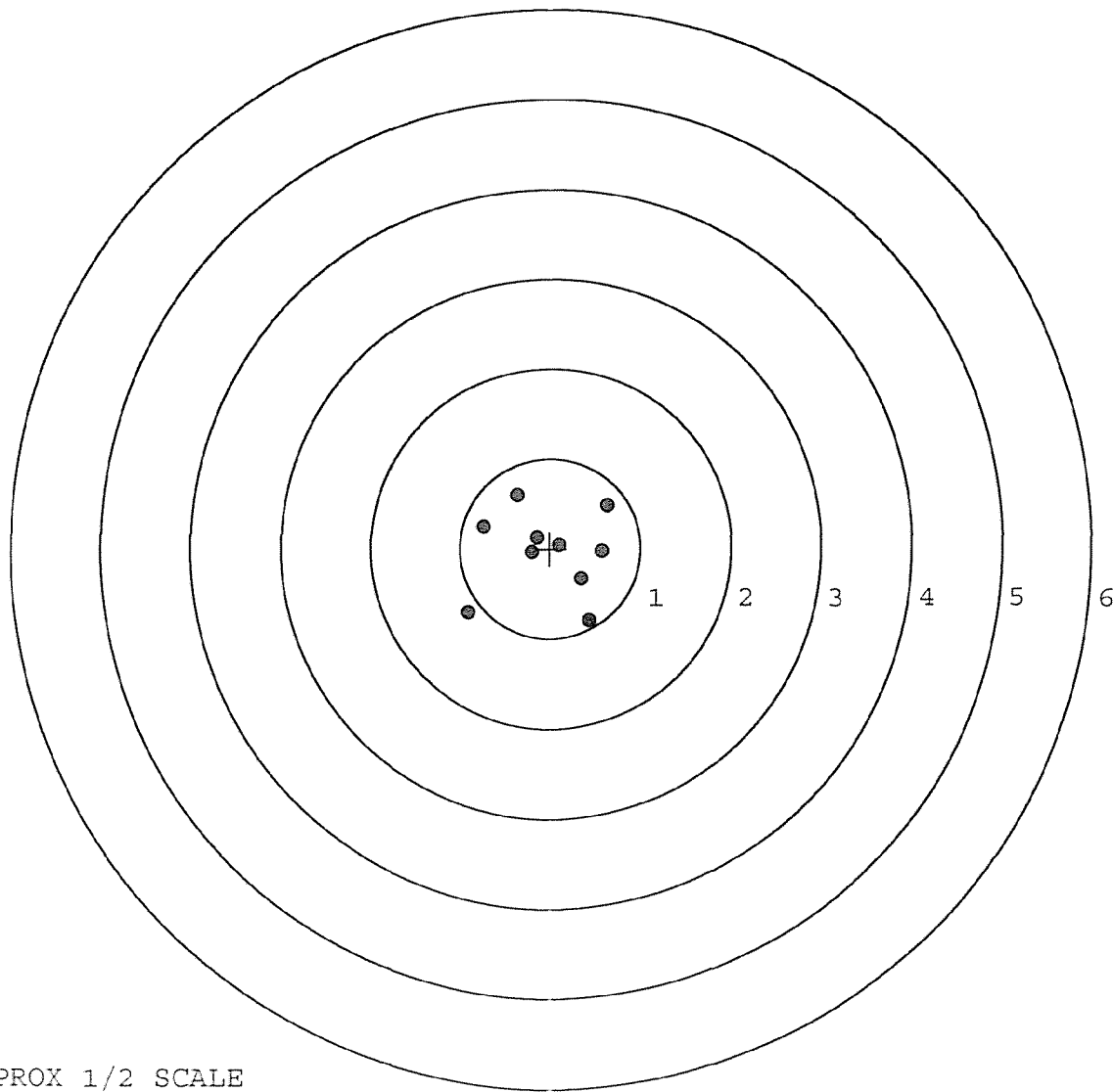
TARGET APPROX 1/2 SCALE

BARBER - M24 0148242

SERIAL NUMBER: G6236285. __0
 TARGET NUMBER: 3
 FILE DATE: 09/20/2002
 FILE TIME: 13:41

POINT#	X	Y
1:	0.435	-0.810
2:	-0.912	-0.717
3:	0.353	-0.344
4:	0.574	-0.038
5:	0.630	0.475
6:	-0.372	0.596
7:	-0.744	0.242
8:	-0.204	-0.045
9:	-0.144	0.122
10:	0.104	0.043

X CENTROID: -0.028
 Y CENTROID: -0.048
 POA TO CENTROID: 0.055
 HORZ SPREAD: 1.542
 VERT SPREAD: 1.406
 GROUP SPREAD: 1.949
 MIN RADIUS: 0.160
 MAX RADIUS: 1.109
 MEAN RADIUS: 0.597
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

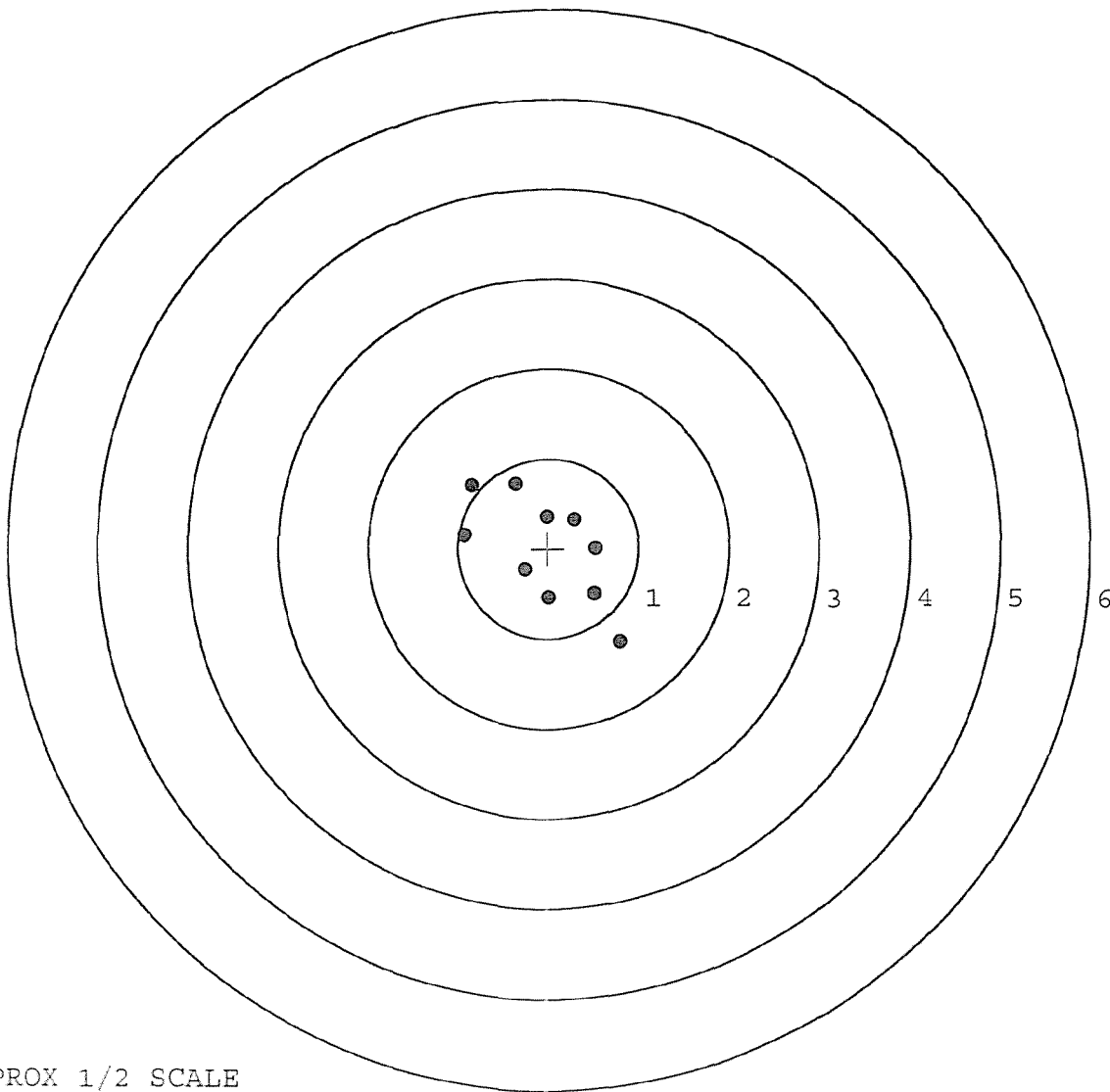


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236285. __0
 TARGET NUMBER: 4
 FILE DATE: 09/20/2002
 FILE TIME: 13:41

POINT#	X	Y
1:	0.798	-1.036
2:	0.517	-0.508
3:	0.010	-0.549
4:	-0.254	-0.236
5:	0.529	-0.006
6:	0.293	0.324
7:	-0.018	0.358
8:	-0.366	0.724
9:	-0.851	0.695
10:	-0.930	0.145

X CENTROID: -0.027
 Y CENTROID: -0.009
 POA TO CENTROID: 0.029
 HORZ SPREAD: 1.728
 VERT SPREAD: 1.760
 GROUP SPREAD: 2.391
 MIN RADIUS: 0.321
 MAX RADIUS: 1.318
 MEAN RADIUS: 0.711
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



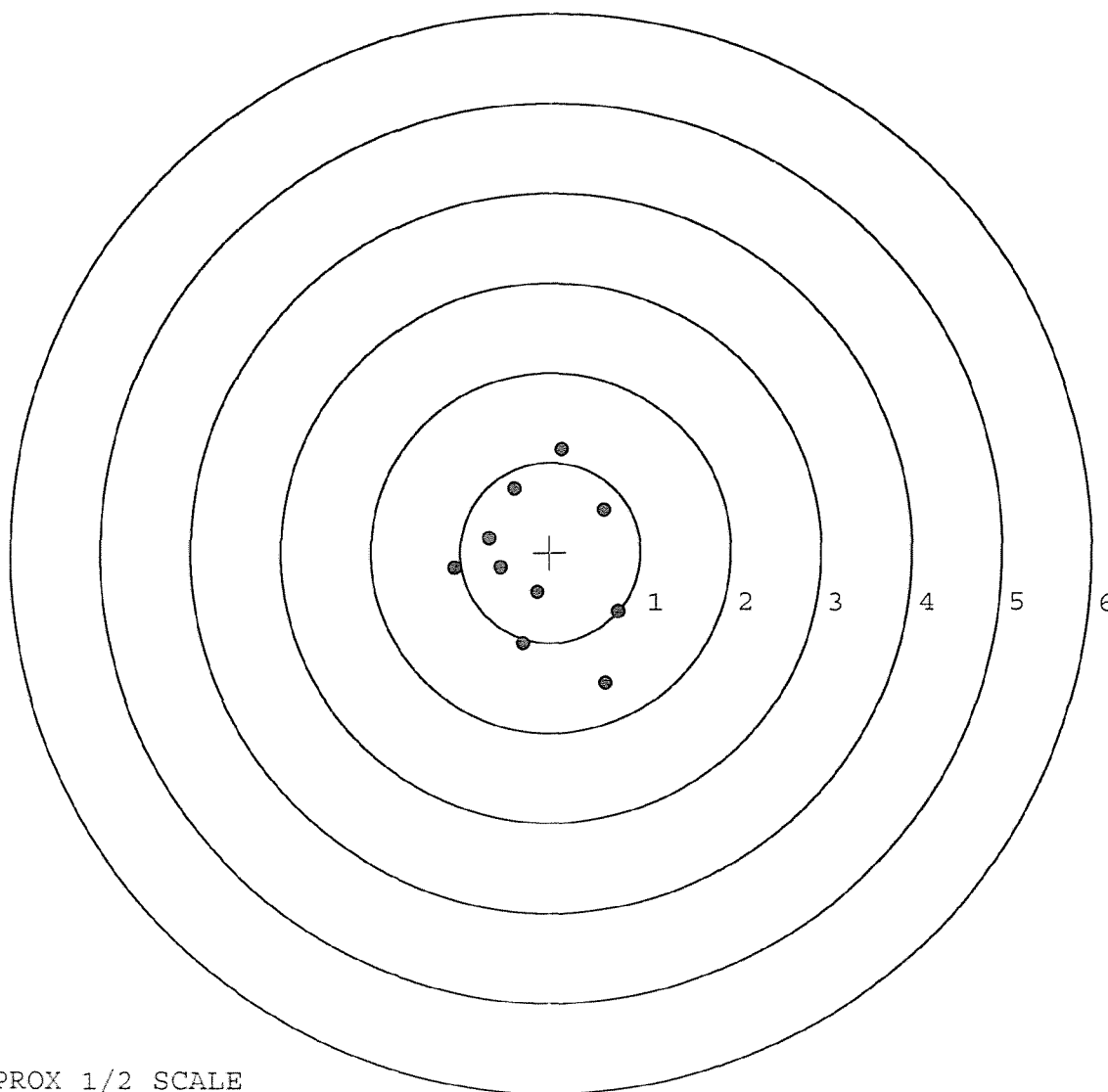
TARGET APPROX 1/2 SCALE

BARBER - M24 0148244

SERIAL NUMBER: G6236285. __0
 TARGET NUMBER: 5
 FILE DATE: 09/20/2002
 FILE TIME: 13:41

X CENTROID: -0.104
 Y CENTROID: -0.145
 POA TO CENTROID: 0.179
 HORZ SPREAD: 1.822
 VERT SPREAD: 2.599
 GROUP SPREAD: 2.644
 MIN RADIUS: 0.303
 MAX RADIUS: 1.494
 MEAN RADIUS: 0.890
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.617	-1.454
2:	0.757	-0.661
3:	-0.142	-0.446
4:	-0.305	-1.017
5:	0.598	0.472
6:	0.132	1.145
7:	-0.401	0.703
8:	-0.549	-0.168
9:	-0.680	0.155
10:	-1.065	-0.183



TARGET APPROX 1/2 SCALE