

G 623 6147

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

Made in Illinois, Inc. Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO. J
66236147

ORDER NO.
25716

46

16WW

5716 66236147

ORDER 25716

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

UPC



ORDER 25716

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

UPC



SERIAL NO.



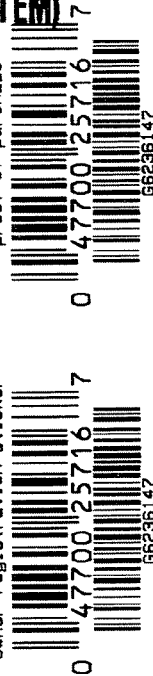
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase

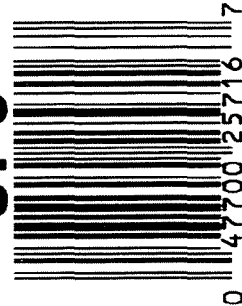
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6236147

UPC



GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # G623647

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		7/22/02	RL
600	PROOF		7/23/02	RL
607	CHECK HEADSPACE		7/23/02	RL
610	DIS-ASSEMBLE GUN		7/23/02	RL
612	MAGNAFLUX BARREL ACTION	MAGNA - FLUX INSPECTED JUL 23 2002		
	MAGNAFLUX BOLT	OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		7/23/02	RL
617	DRILL AND TAP SIGHT HOLES		7-24-02	RL
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)		7-26	TA
	(BOLT)		7-26	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		8/5/02	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8/5/02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8/5/02	DA
	D) OIL FIRING PIN ASSEMBLY		8/5/02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		8/5/02	

CP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5.5</u> <u>5.0</u> <u>5.0</u>	8/15/02	DA
CONT.	G) SAFETY OFF FORCE	<u>3.0</u> <u>3.5</u> <u>3.0</u>	8/15/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.023</u> <u>.023</u>	8/15/02	DA
	J) ASSEMBLE STOCK		8-6-02	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8/15/02	RL
	M) IRON SIGHT ALIGNMENT		8/15/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8/15/02	RL
640	GALLERY TEST AND TARGET		8/8/02	TRW
	A) MALFUNCTIONS		8/8/02	TRW
	B) PIERCED PRIMERS		8/8/02	TRW
645	INSPECT FOR LIVE AMMO		8/8/02	TRW
655	FINAL INSPECTION A) HEADSPACE		8/15/02	RW
	B) TRIGGER PULL	<u>240</u> <u>238</u> <u>243</u> <u>250</u> <u>252</u>	8/15/02	RL
	C) FUNCTION		8/15/02	RW
660	PACK		8/14/02	DA

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 014650146540

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# $\pm$.50#
3.00# $\pm$.75#
4.00# $\pm$ 1.00#

SERIAL NO. 06236147DATE 7-24-02TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.33	2.19		2.29	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.14	2.14		2.34	
PULL #3	2.16	2.28		2.31	
PULL #4	2.15	2.39		2.31	
PULL #5	2.18	2.43		2.37	
TOTAL	10.96	11.43		11.62	
AVG.	2.19	2.28		2.32	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.11	3.09		
PULL #2	3.16	3.27		
PULL #3	3.19	3.25		
PULL #4	3.18	3.18		
PULL #5	3.16	3.25		
TOTAL	15.80	16.04		
AVG.	3.16	3.20		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.30	4.29		4.04
PULL #2	4.26	4.27		3.98
PULL #3	4.03	4.04		4.09
PULL #4	4.24	4.18		3.94
PULL #5	4.22	4.22		4.10
TOTAL	21.05	21.00		20.15
AVG.	4.21	4.20		4.03

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

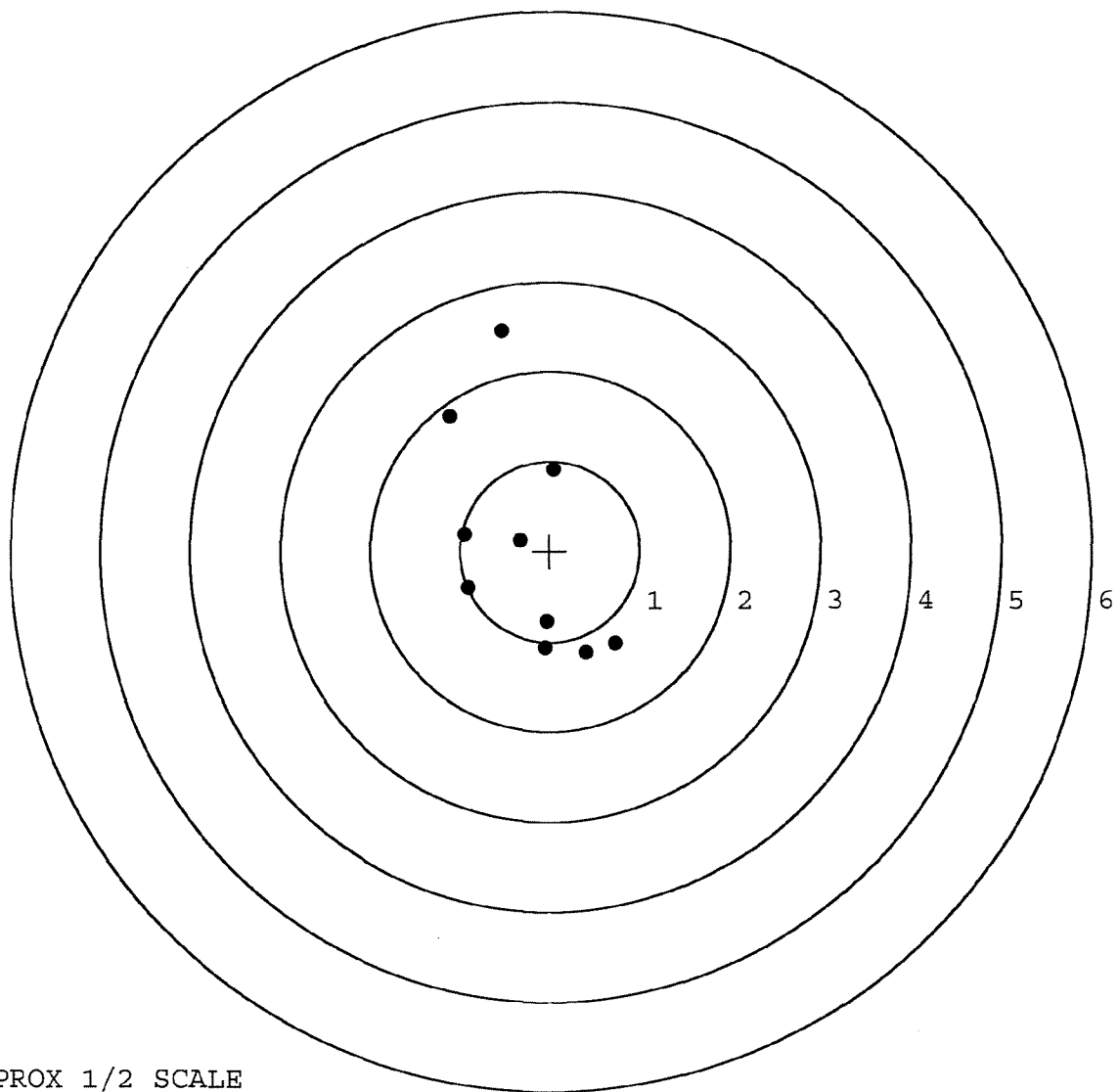
FIREARM SERIAL NUMBER / DATASET NAME: G6236147.___0
FILE DATE AND TIME: 08/09/2002 13:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.058
The Average Y Centroid of the Five Target Set:	-0.025
The Average Point of Impact of the Five Target Set:	0.063
The Average Mean Radius of the Five Target Set:	0.807
The Distance from POA to Centroid Target #1:	0.288
The Distance from Centroid Target #2 to Centroid Target #1:	0.362
The Distance from Centroid Target #3 to Centroid Target #1:	0.404
The Distance from Centroid Target #4 to Centroid Target #1:	0.363
The Distance from Centroid Target #5 to Centroid Target #1:	0.243

BARBER - M24 0146504

SERIAL NUMBER: G6236147. __0	POINT#	X	Y
TARGET NUMBER: 1	1:	0.730	-1.022
FILE DATE: 08/09/2002	2:	0.405	-1.120
FILE TIME: 13:22	3:	-0.912	-0.408
	4:	-0.956	0.180
X CENTROID: -0.278	5:	-0.334	0.119
Y CENTROID: 0.077	6:	0.042	0.911
POA TO CENTROID: 0.288	7:	-1.116	1.499
HORZ SPREAD: 1.846	8:	-0.546	2.453
VERT SPREAD: 3.573	9:	-0.036	-0.776
GROUP SPREAD: 3.702	10:	-0.057	-1.070
MIN RADIUS: 0.070			
MAX RADIUS: 2.391			
MEAN RADIUS: 1.141			
# IN 1 IN DIAMETER: 1			
# IN 2 IN DIAMETER: 5			
# in 3 IN DIAMETER: 8			



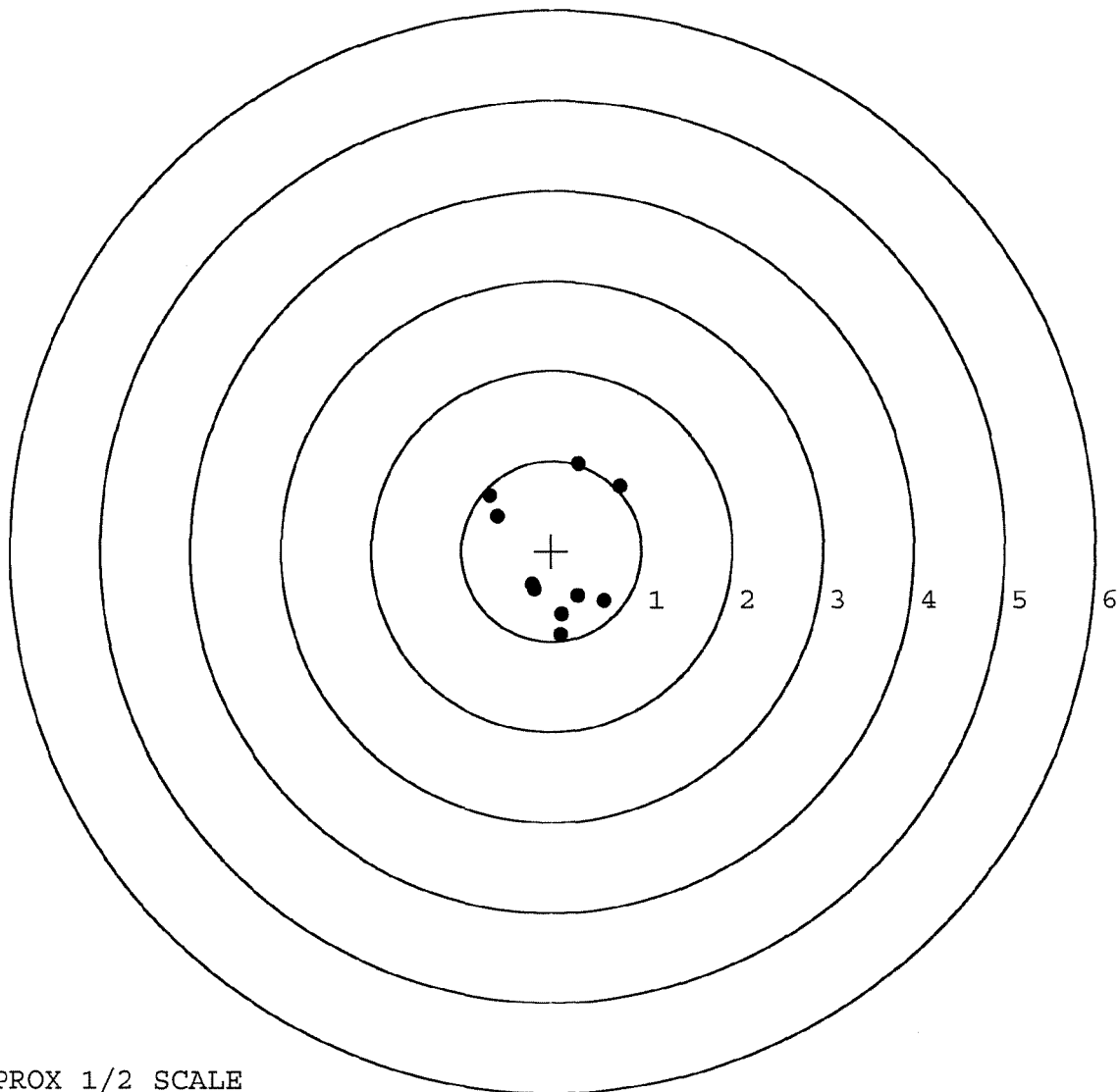
TARGET APPROX 1/2 SCALE

BARBER - M24 0146505

SERIAL NUMBER: G6236147. 0
 TARGET NUMBER: 2
 FILE DATE: 08/09/2002
 FILE TIME: 13:22

POINT#	X	Y
1:	0.765	0.716
2:	0.304	0.969
3:	-0.691	0.626
4:	-0.601	0.388
5:	0.297	-0.496
6:	0.589	-0.557
7:	0.102	-0.940
8:	0.118	-0.711
9:	-0.219	-0.377
10:	-0.191	-0.429

X CENTROID: 0.047
 Y CENTROID: -0.081
 POA TO CENTROID: 0.094
 HORZ SPREAD: 1.456
 VERT SPREAD: 1.909
 GROUP SPREAD: 1.920
 MIN RADIUS: 0.398
 MAX RADIUS: 1.081
 MEAN RADIUS: 0.750
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



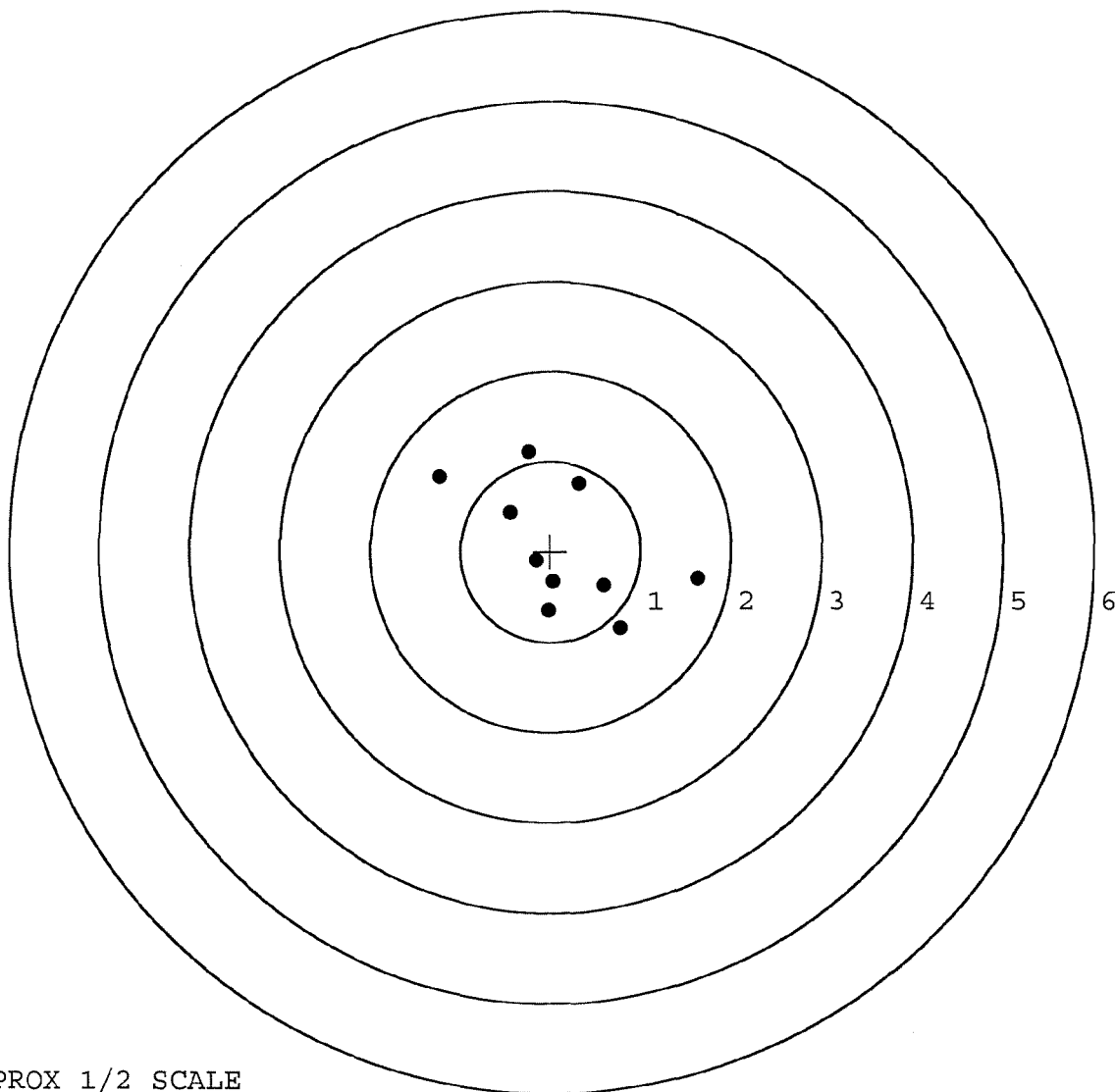
TARGET APPROX 1/2 SCALE

BARBER - M24 0146506

SERIAL NUMBER: G6236147. __0
 TARGET NUMBER: 3
 FILE DATE: 08/09/2002
 FILE TIME: 13:22

POINT#	X	Y
1:	1.633	-0.301
2:	0.775	-0.850
3:	0.597	-0.376
4:	0.027	-0.339
5:	-0.021	-0.655
6:	-0.448	0.433
7:	0.320	0.759
8:	-0.246	1.105
9:	-1.227	0.820
10:	-0.157	-0.102

X CENTROID: 0.125
 Y CENTROID: 0.049
 POA TO CENTROID: 0.135
 HORZ SPREAD: 2.860
 VERT SPREAD: 1.955
 GROUP SPREAD: 3.072
 MIN RADIUS: 0.320
 MAX RADIUS: 1.556
 MEAN RADIUS: 0.883
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8



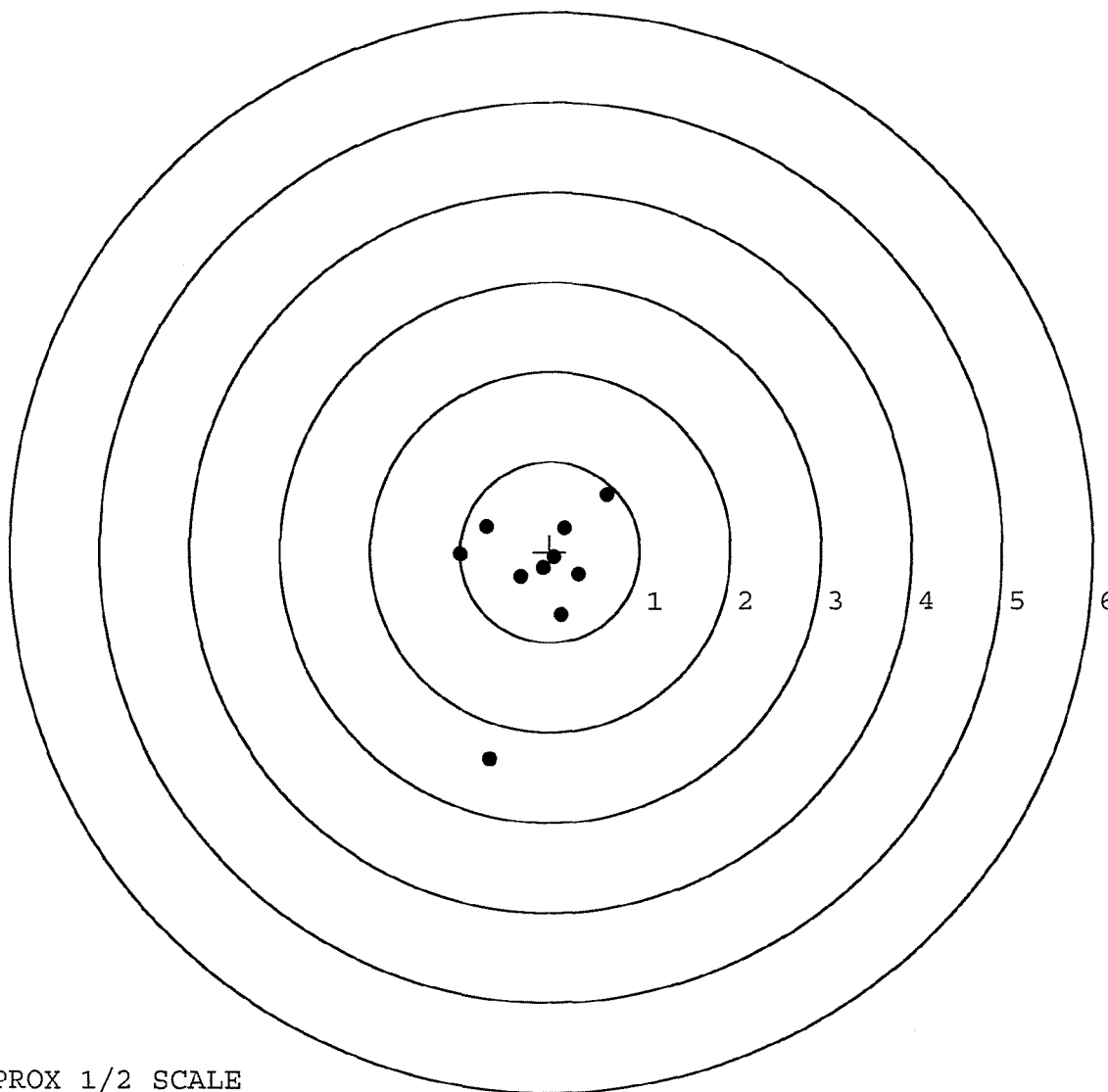
TARGET APPROX 1/2 SCALE

BARBER - M24 0146507

SERIAL NUMBER: G6236147. __0
 TARGET NUMBER: 4
 FILE DATE: 08/09/2002
 FILE TIME: 13:22

POINT#	X	Y
1:	-0.664	-2.304
2:	-0.709	0.282
3:	-0.996	-0.029
4:	0.635	0.637
5:	0.160	0.265
6:	0.322	-0.250
7:	0.130	-0.705
8:	0.049	-0.066
9:	-0.321	-0.274
10:	-0.080	-0.182

X CENTROID: -0.147
 Y CENTROID: -0.263
 POA TO CENTROID: 0.301
 HORZ SPREAD: 1.631
 VERT SPREAD: 2.941
 GROUP SPREAD: 3.215
 MIN RADIUS: 0.105
 MAX RADIUS: 2.106
 MEAN RADIUS: 0.712
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



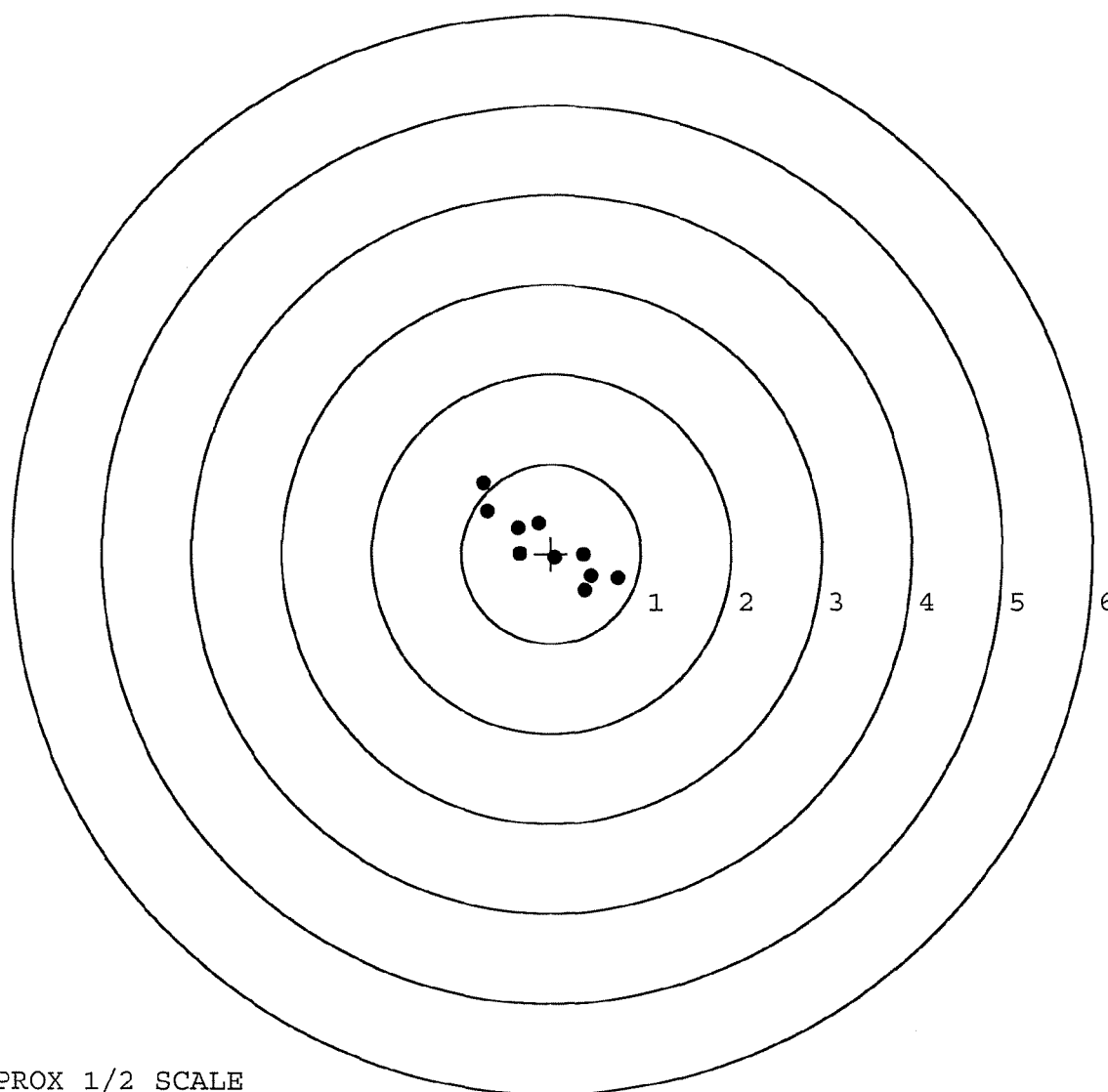
TARGET APPROX 1/2 SCALE

BARBER - M24 0146508

SERIAL NUMBER: G6236147. __0
 TARGET NUMBER: 5
 FILE DATE: 08/09/2002
 FILE TIME: 13:22

POINT#	X	Y
1:	0.753	-0.274
2:	0.362	-0.009
3:	0.375	-0.408
4:	-0.348	0.000
5:	-0.144	0.344
6:	-0.719	0.484
7:	-0.755	0.800
8:	-0.378	0.288
9:	0.042	-0.047
10:	0.452	-0.248

X CENTROID: -0.036
 Y CENTROID: 0.093
 POA TO CENTROID: 0.100
 HORZ SPREAD: 1.508
 VERT SPREAD: 1.208
 GROUP SPREAD: 1.851
 MIN RADIUS: 0.160
 MAX RADIUS: 1.008
 MEAN RADIUS: 0.547
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE