

5623 6116

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, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Trade Dress

SERIAL NO. J
G6236116

ORDER NO.
25716

46

06XW

5716 G6236116

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



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BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

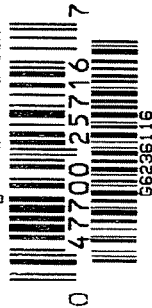
- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



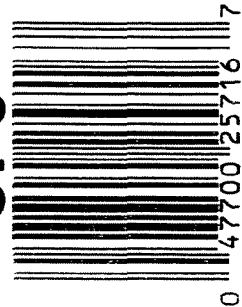
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236116

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236116

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		10/7/02	RL
600	PROOF		10/7/02	RL
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	10/7/02	RL
610	DIS-ASSEMBLE GUN		10/7/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OCT 8 2002 OPERATOR <u>JR</u>		
615	ROLLMARK CALIBER		10/9/02	RL
617	DRILL AND TAP SIGHT HOLES		10/9/02	TRW
620	APPLY COATINGS (BARREL ACTION)		10-17	TH
	(BOLT)		10-17	TH
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		10/23/02	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10/23/02	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10/23/02	RL
	D) OIL FIRING PIN ASSEMBLY		10/23/02	RL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-3-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.5</u> <u>8.0</u> <u>7.5</u>	11-1-02	OA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>2.5</u> <u>2.5</u>	11-1-02	OA
	H) TRIGGER PULL TEST AND RETAINABILITY		12-3-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.021</u>	11-1-02	OA
	J) ASSEMBLE STOCK		10/23/02	RL
	K) ASSEMBLE SWIVEL STUDS		12-3-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-3-02	RL
	M) IRON SIGHT ALIGNMENT		12-3-02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-3-02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	10-30-02	RL
	MALFUNCTION	CORRECTION	10-30-02	RL
	MALFUNCTION	CORRECTION	10-30-02	RL
	MALFUNCTION	CORRECTION	10-30-02	RL
	MALFUNCTION	CORRECTION	10-30-02	RL
645	INSPECT FOR LIVE AMMO		10-30-02	RL
655	FINAL INSPECTION A) HEADSPACE		12-3-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.70</u> <u>2.75</u> <u>2.75</u> <u>2.71</u>	11-1-02	OA
	C) FUNCTION		12-3-02	RL
660	PACK		12-3-02	OA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

DATE 10-7-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.33	2.39		2.39	MIN. SETTING,
PULL #2	2.28	2.32		2.38	NO AVG. OF 5
PULL #3	2.35	2.34		2.32	READINGS ACCEPT-
PULL #4	2.29	2.35		2.35	ABLE LESS THAN 2
PULL #5	2.30	2.33		2.34	
TOTAL	11.55	11.73		11.78	
AVG.	2.31	2.34		2.35	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.23	3.34		
PULL #2	3.21	3.05		
PULL #3	3.20	3.19		
PULL #4	3.20	3.17		
PULL #5	3.20	3.24		
TOTAL	16.04	15.99		
AVG.	3.20	3.19		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.18	4.20		4.12
PULL #2	4.15	4.19		4.15
PULL #3	4.16	4.20		4.04
PULL #4	4.14	4.17		4.42
PULL #5	4.17	4.18		4.32
TOTAL	20.80	20.94		21.05
AVG.	4.16	4.18		4.21

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236116.___0
FILE DATE AND TIME: 11/01/2002 09:59

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.056
The Average Y Centroid of the Five Target Set:	0.098
The Average Point of Impact of the Five Target Set:	0.113
The Average Mean Radius of the Five Target Set:	0.661
The Distance from POA to Centroid Target #1:	0.209
The Distance from Centroid Target #2 to Centroid Target #1:	0.301
The Distance from Centroid Target #3 to Centroid Target #1:	0.329
The Distance from Centroid Target #4 to Centroid Target #1:	0.201
The Distance from Centroid Target #5 to Centroid Target #1:	0.014

BARBER - M24 0146116

SERIAL NUMBER: G6236116. __0

TARGET NUMBER: 1

FILE DATE: 11/01/2002

FILE TIME: 09:59

X CENTROID: -0.062

Y CENTROID: 0.199

POA TO CENTROID: 0.209

HORZ SPREAD: 1.143

VERT SPREAD: 2.489

GROUP SPREAD: 2.491

MIN RADIUS: 0.366

MAX RADIUS: 1.468

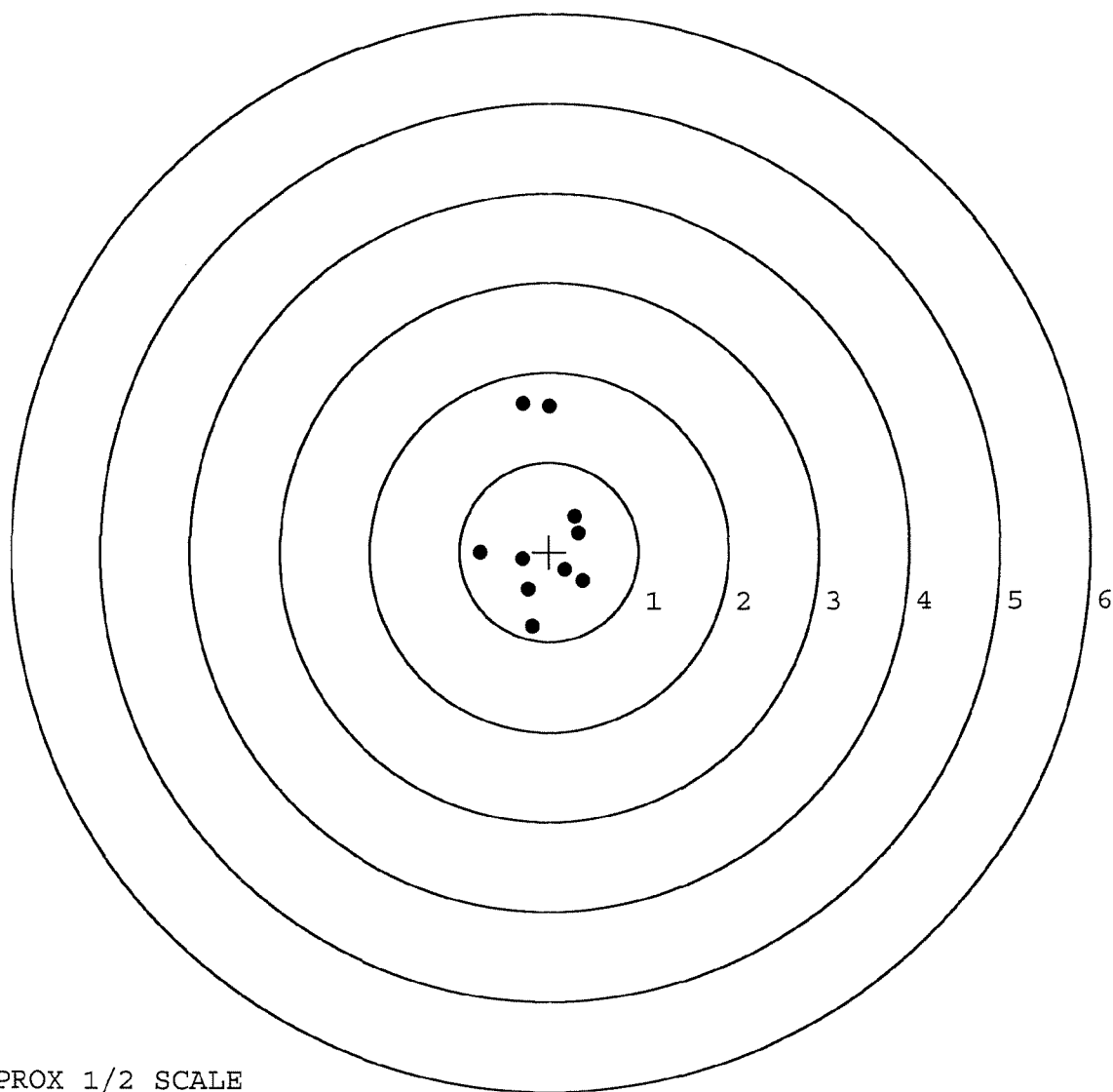
MEAN RADIUS: 0.762

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.187	-0.840
2:	-0.239	-0.422
3:	0.375	-0.328
4:	0.176	-0.201
5:	0.323	0.212
6:	0.283	0.394
7:	-0.296	-0.082
8:	-0.768	-0.011
9:	-0.295	1.649
10:	0.005	1.623



TARGET APPROX 1/2 SCALE

BARBER - M24 0146117

SERIAL NUMBER: G6236116. __0

TARGET NUMBER: 2

FILE DATE: 11/01/2002

FILE TIME: 09:59

POINT#	X	Y
1:	0.272	-0.935
2:	0.059	-0.630
3:	0.149	-0.144
4:	0.011	0.114
5:	0.432	0.252
6:	0.785	0.757
7:	0.281	0.872
8:	-0.488	-0.036
9:	-0.799	-0.181
10:	0.180	-0.680

X CENTROID: 0.088

Y CENTROID: -0.061

POA TO CENTROID: 0.107

HORZ SPREAD: 1.584

VERT SPREAD: 1.807

GROUP SPREAD: 1.841

MIN RADIUS: 0.103

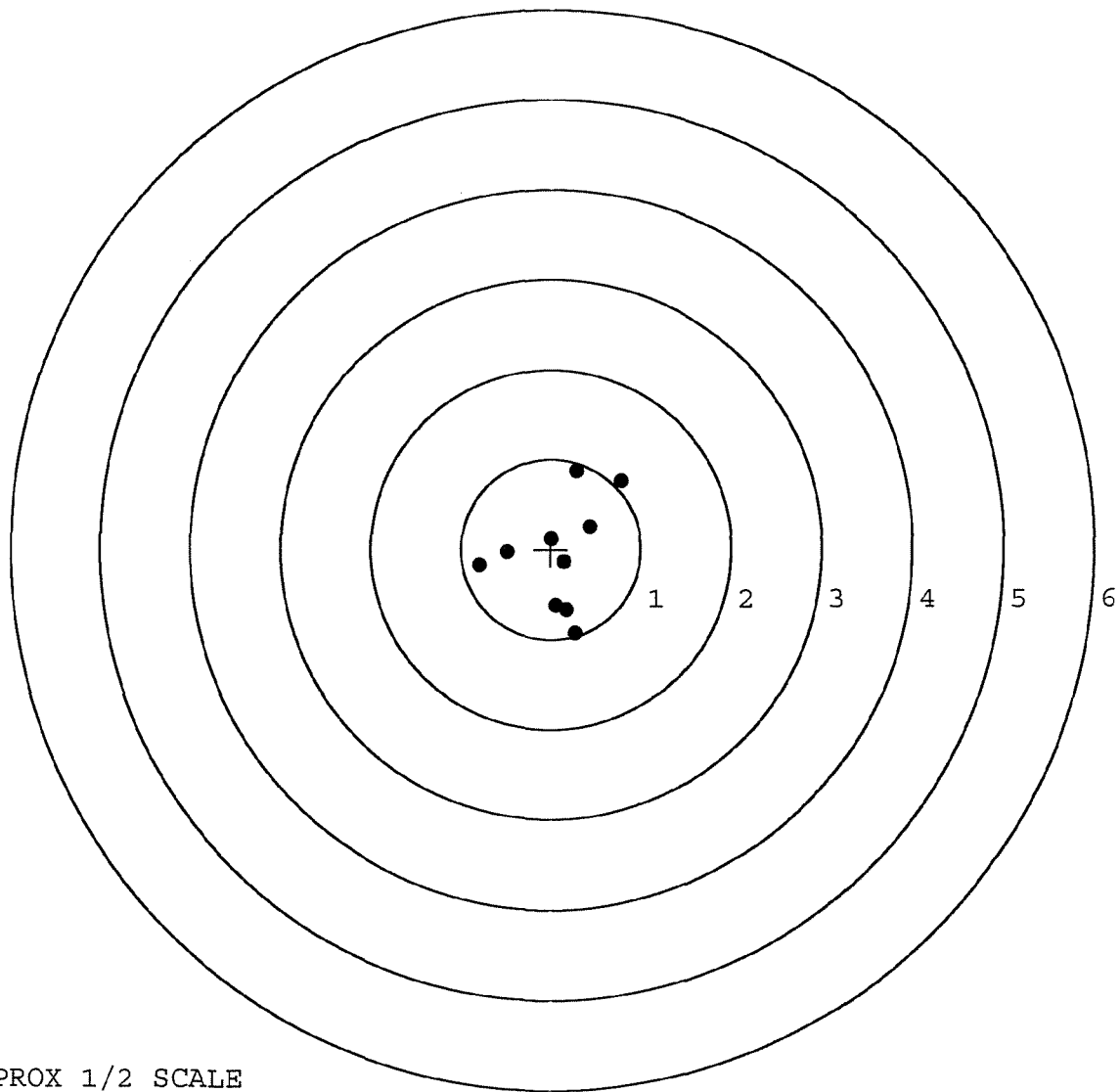
MAX RADIUS: 1.075

MEAN RADIUS: 0.635

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



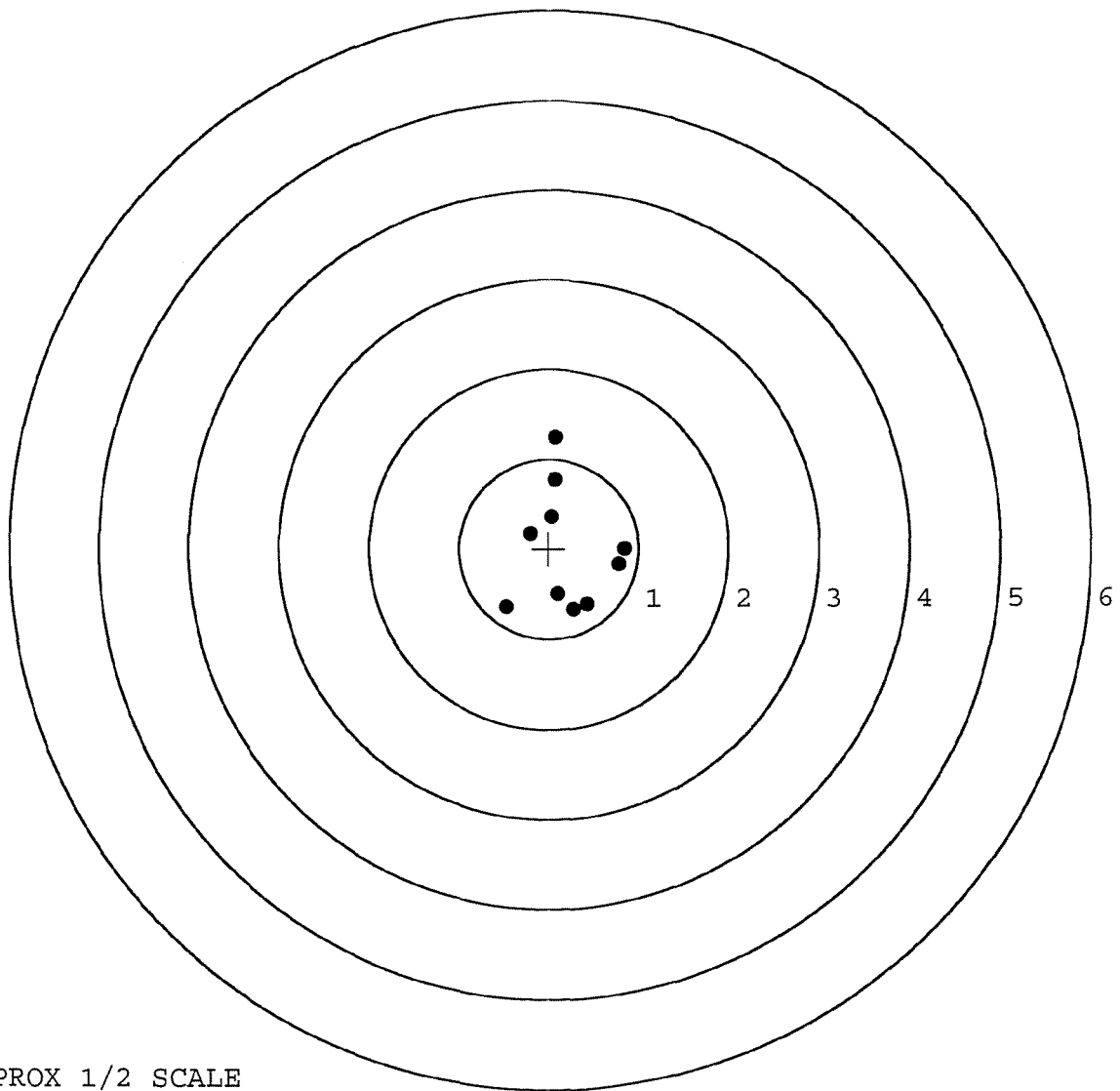
TARGET APPROX 1/2 SCALE

BARBER - M24 0146118

SERIAL NUMBER: G6236116. __0
 TARGET NUMBER: 3
 FILE DATE: 11/01/2002
 FILE TIME: 09:59

POINT#	X	Y
1:	0.849	0.004
2:	0.782	-0.176
3:	0.103	-0.511
4:	0.429	-0.618
5:	-0.479	-0.652
6:	-0.211	0.170
7:	0.027	0.359
8:	0.071	0.771
9:	0.079	1.243
10:	0.277	-0.678

X CENTROID: 0.193
 Y CENTROID: -0.009
 POA TO CENTROID: 0.193
 HORZ SPREAD: 1.328
 VERT SPREAD: 1.921
 GROUP SPREAD: 1.975
 MIN RADIUS: 0.403
 MAX RADIUS: 1.257
 MEAN RADIUS: 0.693
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0146119

SERIAL NUMBER: G6236116. __0

TARGET NUMBER: 4

FILE DATE: 11/01/2002

FILE TIME: 09:59

POINT#	X	Y
1:	-0.219	-0.555
2:	0.069	-0.326
3:	-0.778	-0.099
4:	-0.155	0.397
5:	-0.572	0.805
6:	0.874	0.037
7:	1.039	0.554
8:	0.520	0.223
9:	0.405	0.498
10:	0.177	0.151

X CENTROID: 0.136

Y CENTROID: 0.168

POA TO CENTROID: 0.217

HORZ SPREAD: 1.817

VERT SPREAD: 1.360

GROUP SPREAD: 1.931

MIN RADIUS: 0.045

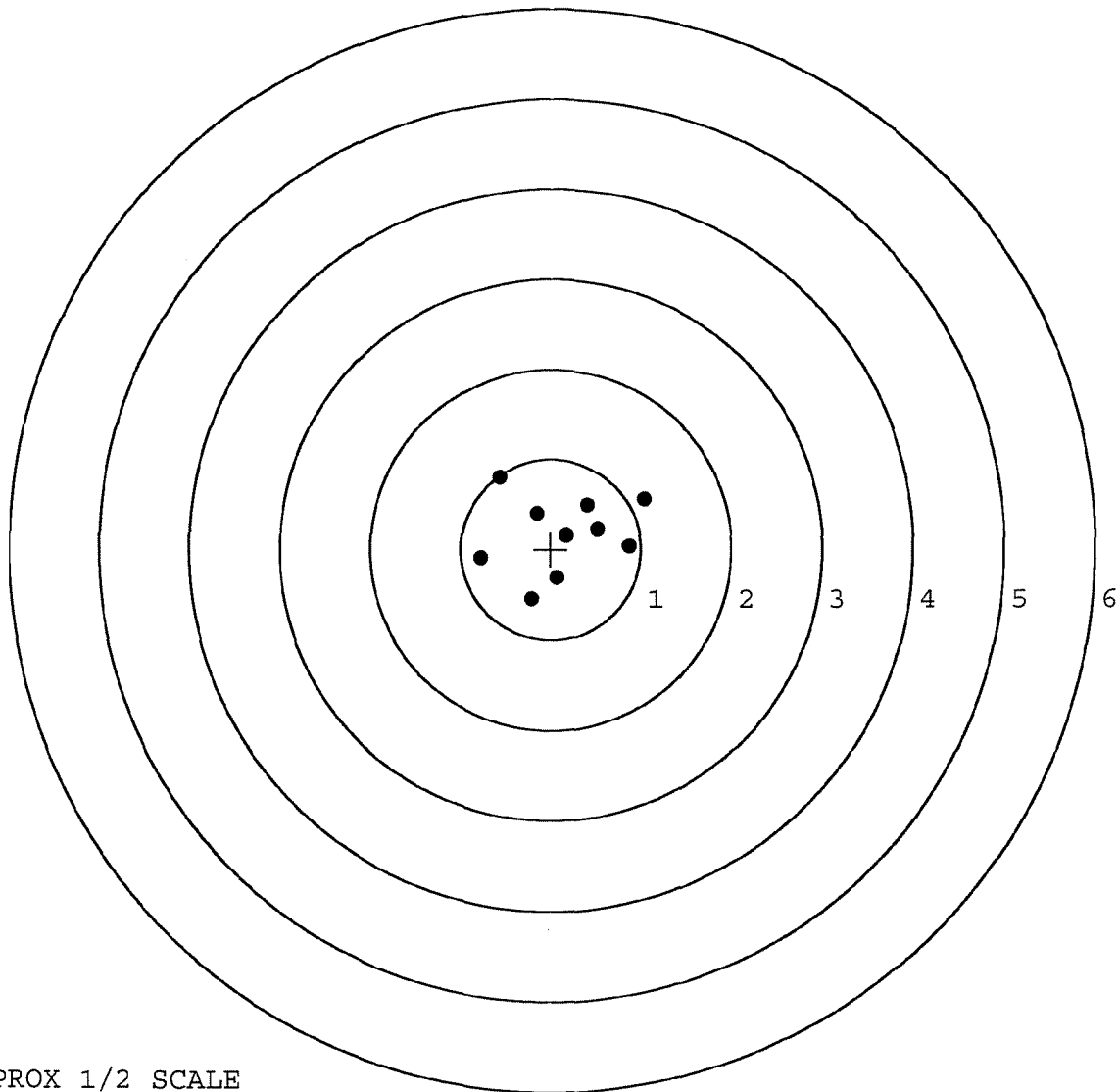
MAX RADIUS: 0.982

MEAN RADIUS: 0.617

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236116. __0

TARGET NUMBER: 5

FILE DATE: 11/01/2002

FILE TIME: 09:59

POINT#	X	Y
1:	0.923	-0.170
2:	0.130	0.308
3:	0.278	-0.106
4:	-0.238	1.142
5:	-0.323	1.328
6:	-0.116	-0.041
7:	-0.346	0.025
8:	-0.566	0.017
9:	-0.359	-0.334
10:	-0.135	-0.241

X CENTROID: -0.075

Y CENTROID: 0.193

POA TO CENTROID: 0.207

HORZ SPREAD: 1.489

VERT SPREAD: 1.662

GROUP SPREAD: 1.948

MIN RADIUS: 0.235

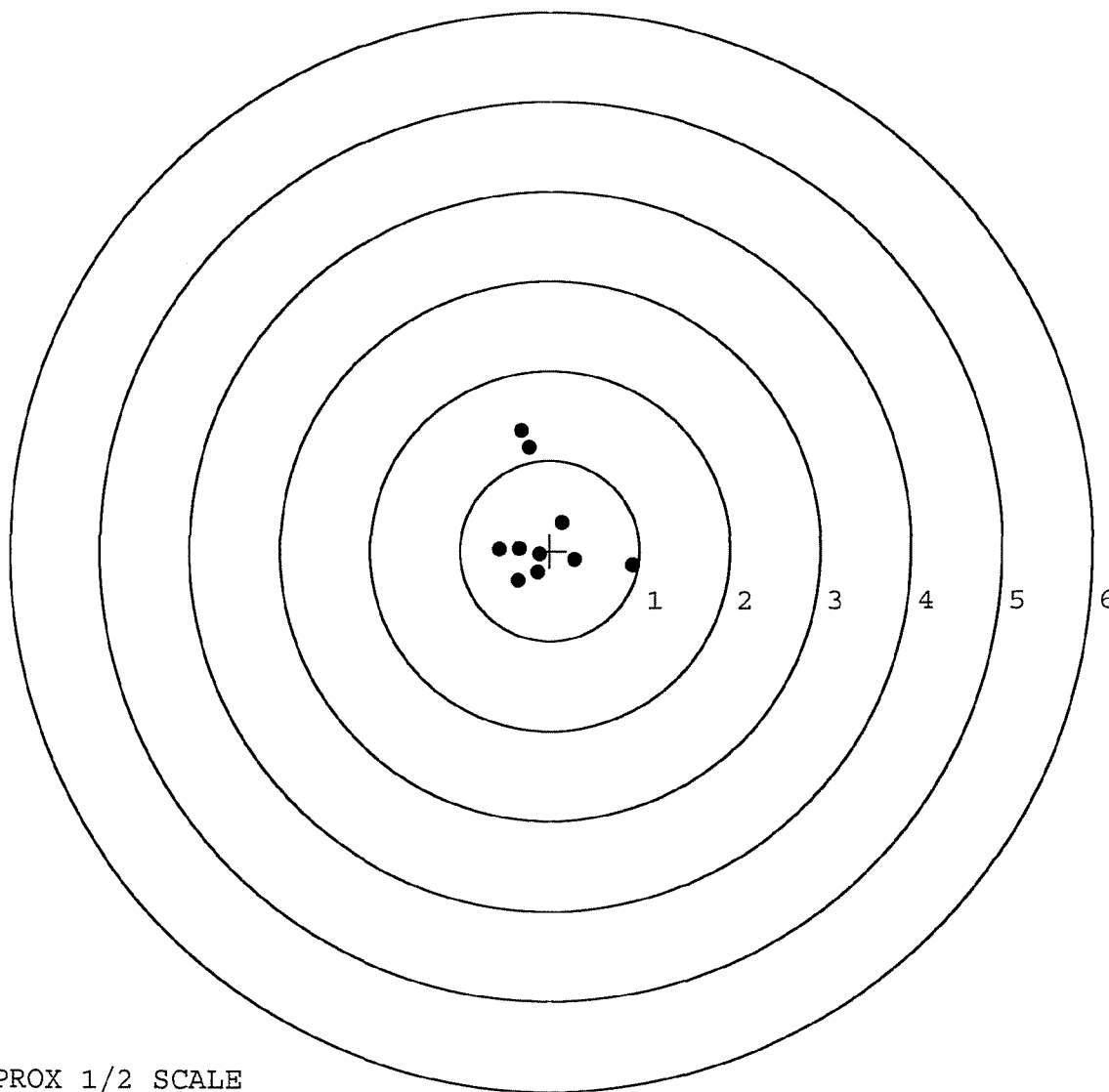
MAX RADIUS: 1.162

MEAN RADIUS: 0.600

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE