

G 6236271

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



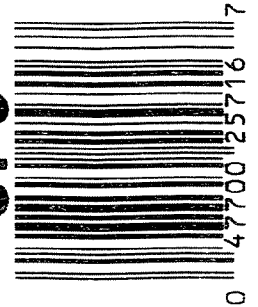
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236271

UPC



VERY IMPORTANT: Instructions - Read & Follow to Ensure Safe Use of this Product

Remington®

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

Serial No. **66236271**
Order No. **25716**

Made in Illinois, U.S.A. Pat. & Reg. Off. - France - Registered Trademark

26RW

5716 66236271

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

UPC



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UPC



SERIAL NO.



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G623 6271

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9/5/02	RL
600	PROOF			
607	CHECK HEADSPACE		9/9/02	RL
610	DIS-ASSEMBLE GUN		9/9/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 10 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		9/10	BS
617	DRILL AND TAP SIGHT HOLES		9-11-02	A
620	APPLY COATINGS (BARREL ACTION)		9-18	TH
	(BOLT)		9-18	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-20-02	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-20-02	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-20-02	RW
	D) OIL FIRING PIN ASSEMBLY		9-20-02	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.9</u> <u>5.9</u> <u>5.9</u>	10-20-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.9</u> <u>2.5</u> <u>2.5</u>	10-20-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.023</u>	10-20-02	DA
	J) ASSEMBLE STOCK		9-15-02	RL
	K) ASSEMBLE SWIVEL STUDS		11/23/02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10/29/02	RL
	M) IRON SIGHT ALIGNMENT		10/29/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10/29/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	10/2/02	TRW
	MALFUNCTION	CORRECTION	10/2/02	TRW
	MALFUNCTION	CORRECTION	10/2/02	TRW
	MALFUNCTION	CORRECTION	10/2/02	TRW
	MALFUNCTION	CORRECTION	10/2/02	TRW
645	INSPECT FOR LIVE AMMO		10/2/02	TRW
655	FINAL INSPECTION A) HEADSPACE		11/22/02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>230</u> <u>224</u> <u>220</u> <u>239</u> <u>233</u>	10/3/02	RL
	C) FUNCTION		11/22/02	RL
660	PACK		11/25/02	DA

2.50# ± .50#
 3.00# ± .75#
 4.00# ± 1.00#

DATE 9-25-02

TESTER TRW
06236271

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.62	2.52	2.37	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.80	2.24	2.22	
PULL #3	2.46	2.38	2.18	
PULL #4	2.56	2.44	2.35	
PULL #5	2.33	2.30	2.20	
TOTAL	12.37	11.88	11.32	
AVG.	2.55	2.37	2.26	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.30	3.11		
PULL #2	3.25	3.13		
PULL #3	3.17	3.12		
PULL #4	3.19	3.06		
PULL #5	3.20	3.09		
TOTAL	16.11	15.51		
AVG.	3.22	3.10		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.08	4.21		4.32
PULL #2	4.10	4.17		4.34
PULL #3	4.15	4.11		4.47
PULL #4	4.08	4.18		4.07
PULL #5	4.13	4.16		4.04
TOTAL	20.54	20.83		21.24
AVG.	4.10	4.16		4.24

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236271.___0
FILE DATE AND TIME: 10/03/2002 12:04

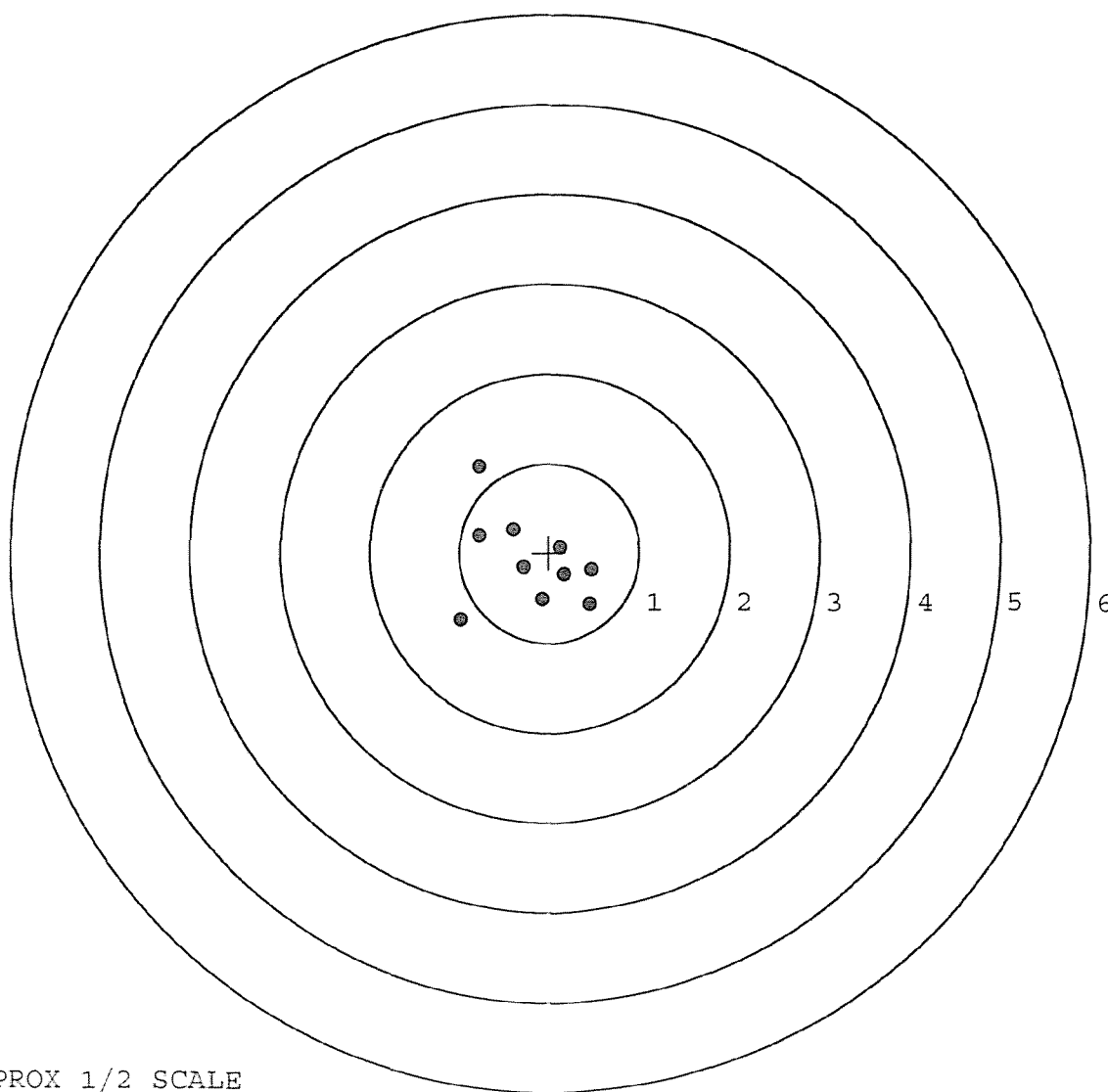
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.079
The Average Y Centroid of the Five Target Set:	-0.143
The Average Point of Impact of the Five Target Set:	0.164
The Average Mean Radius of the Five Target Set:	0.614
The Distance from POA to Centroid Target #1:	0.231
The Distance from Centroid Target #2 to Centroid Target #1:	0.244
The Distance from Centroid Target #3 to Centroid Target #1:	0.125
The Distance from Centroid Target #4 to Centroid Target #1:	0.107
The Distance from Centroid Target #5 to Centroid Target #1:	0.247

SERIAL NUMBER: G6236271. __0
TARGET NUMBER: 1
FILE DATE: 10/03/2002
FILE TIME: 12:04

POINT#	X	Y
1:	-0.982	-0.749
2:	-0.782	0.189
3:	-0.405	0.254
4:	-0.782	0.965
5:	-0.286	-0.162
6:	0.122	0.056
7:	0.474	-0.197
8:	0.458	-0.578
9:	-0.078	-0.525
10:	0.171	-0.241

X CENTROID: -0.209
Y CENTROID: -0.099
POA TO CENTROID: 0.231
HORZ SPREAD: 1.456
VERT SPREAD: 1.714
GROUP SPREAD: 1.980
MIN RADIUS: 0.100
MAX RADIUS: 1.208
MEAN RADIUS: 0.609
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

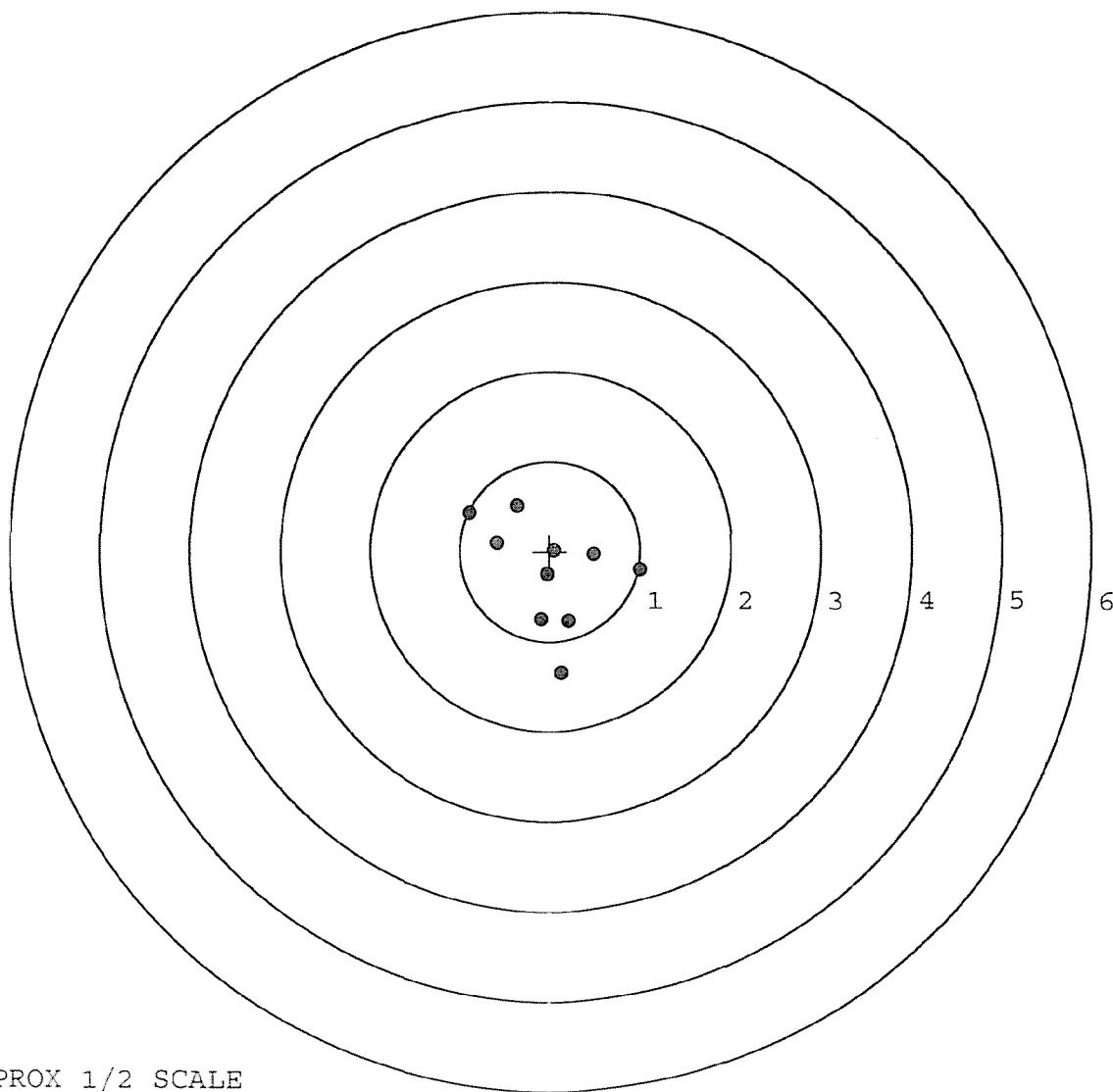


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236271. __0
TARGET NUMBER: 2
FILE DATE: 10/03/2002
FILE TIME: 12:04

POINT#	X	Y
1:	0.127	-1.356
2:	0.209	-0.774
3:	-0.095	-0.755
4:	0.999	-0.214
5:	0.489	-0.043
6:	0.051	0.012
7:	-0.028	-0.260
8:	-0.581	0.088
9:	-0.367	0.501
10:	-0.888	0.423

X CENTROID: -0.008
Y CENTROID: -0.238
POA TO CENTROID: 0.238
HORZ SPREAD: 1.887
VERT SPREAD: 1.857
GROUP SPREAD: 2.048
MIN RADIUS: 0.030
MAX RADIUS: 1.126
MEAN RADIUS: 0.664
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236271. __0

TARGET NUMBER: 3

FILE DATE: 10/03/2002

FILE TIME: 12:04

POINT#	X	Y
1:	0.534	-0.702
2:	0.126	-0.515
3:	0.000	-0.862
4:	-0.755	-0.482
5:	-0.458	-0.252
6:	-0.698	0.262
7:	-0.359	0.188
8:	0.133	0.170
9:	0.030	0.775
10:	0.575	0.712

X CENTROID: -0.087

Y CENTROID: -0.071

POA TO CENTROID: 0.112

HORZ SPREAD: 1.330

VERT SPREAD: 1.637

GROUP SPREAD: 1.787

MIN RADIUS: 0.326

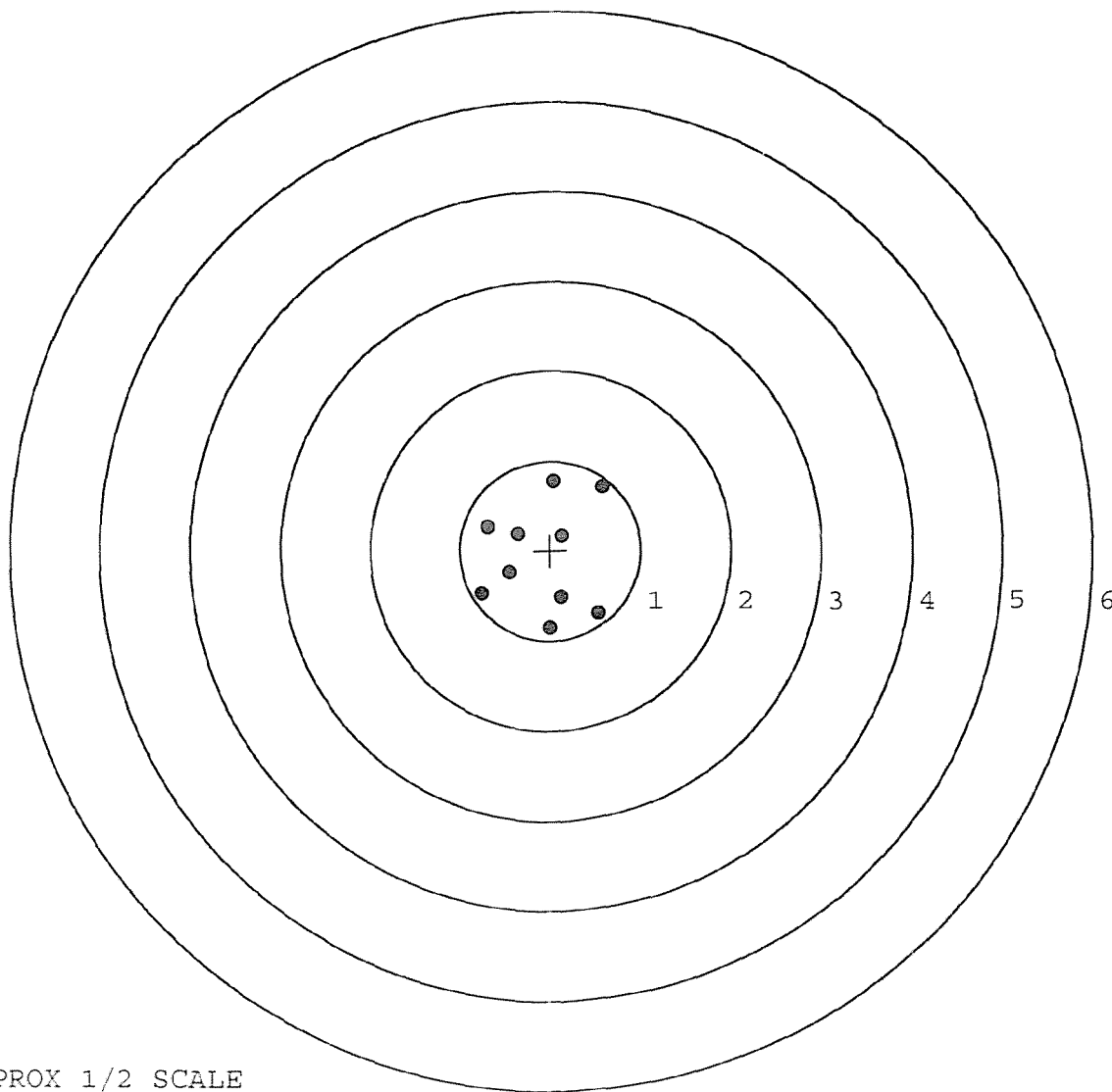
MAX RADIUS: 1.025

MEAN RADIUS: 0.665

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236271. __0

TARGET NUMBER: 4

FILE DATE: 10/03/2002

FILE TIME: 12:04

X CENTROID: -0.102

Y CENTROID: -0.102

POA TO CENTROID: 0.145

HORZ SPREAD: 1.465

VERT SPREAD: 1.839

GROUP SPREAD: 2.250

MIN RADIUS: 0.284

MAX RADIUS: 1.196

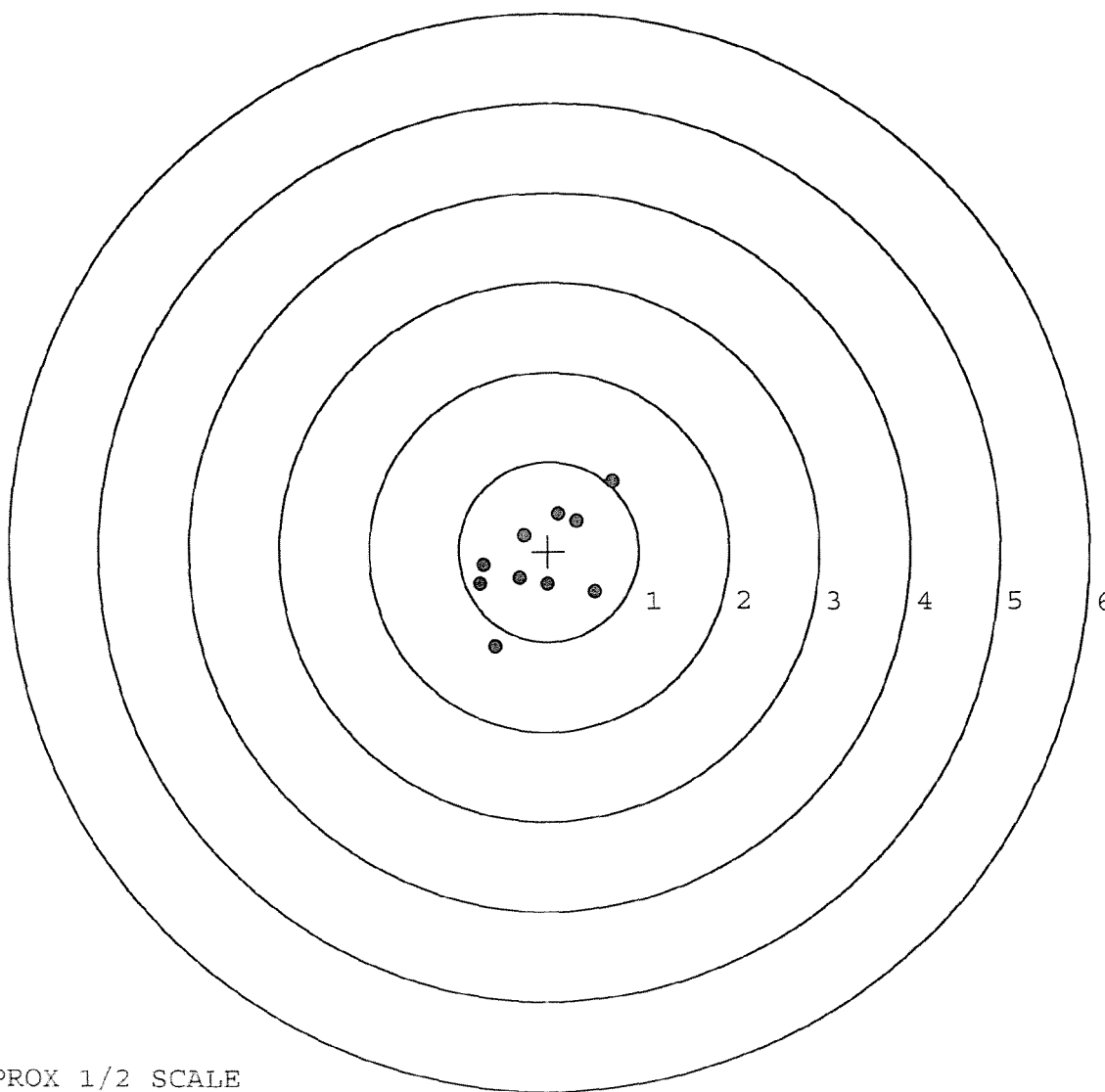
MEAN RADIUS: 0.639

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.590	-1.061
2:	-0.758	-0.367
3:	-0.725	-0.163
4:	-0.319	-0.301
5:	-0.007	-0.369
6:	0.521	-0.464
7:	-0.271	0.177
8:	0.108	0.416
9:	0.310	0.334
10:	0.707	0.778

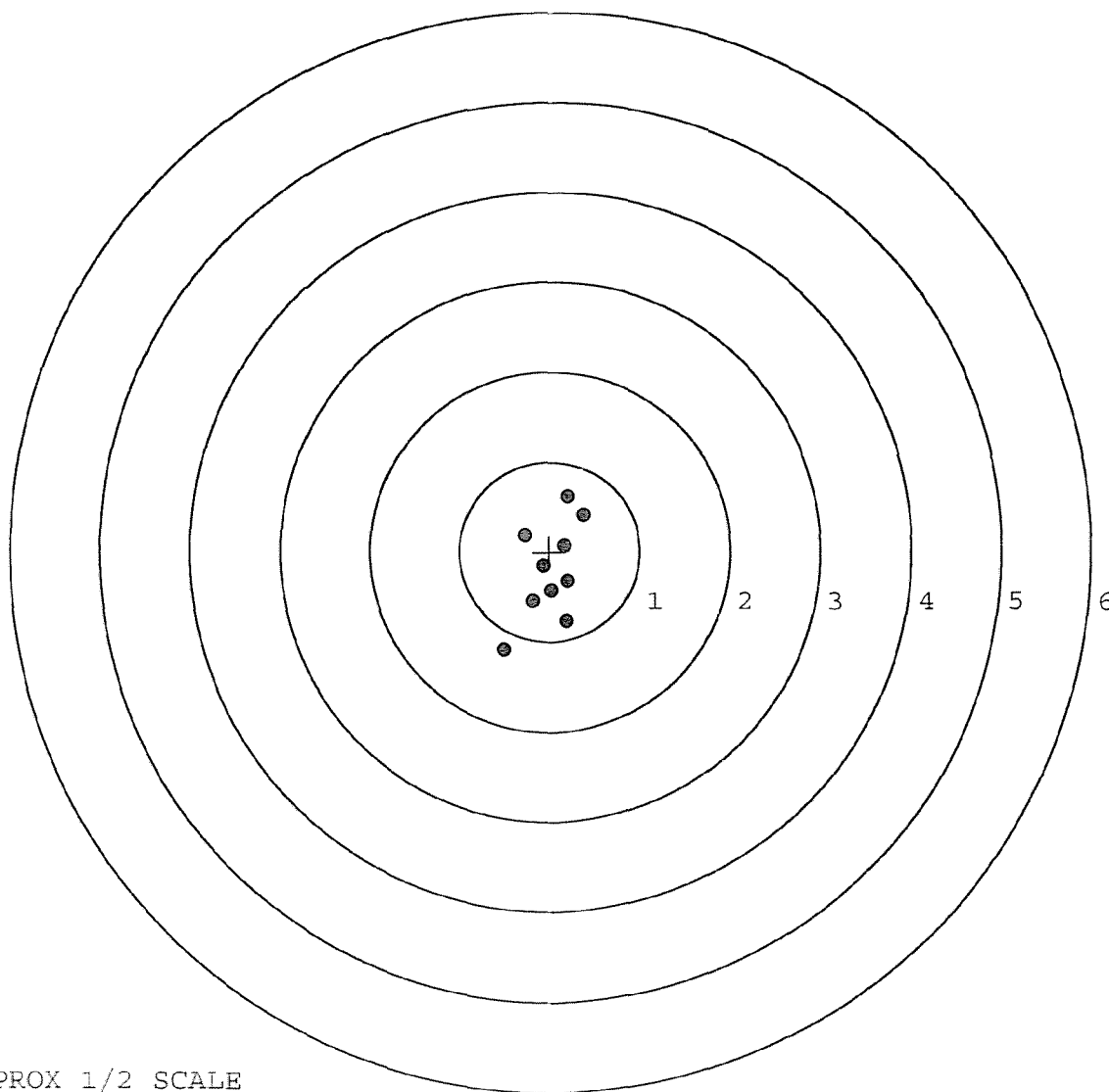


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236271. __0
TARGET NUMBER: 5
FILE DATE: 10/03/2002
FILE TIME: 12:04

POINT#	X	Y
1:	0.195	-0.776
2:	-0.503	-1.097
3:	-0.192	-0.556
4:	0.026	-0.435
5:	0.201	-0.329
6:	0.200	0.614
7:	0.377	0.410
8:	-0.271	0.184
9:	0.167	0.067
10:	-0.068	-0.155

X CENTROID: 0.013
Y CENTROID: -0.207
POA TO CENTROID: 0.208
HORZ SPREAD: 0.880
VERT SPREAD: 1.711
GROUP SPREAD: 1.850
MIN RADIUS: 0.097
MAX RADIUS: 1.029
MEAN RADIUS: 0.494
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE