



FEDERACIÓN ESPAÑOLA  
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**CIRCULAR**  
**Registro de Salida nº 00238**

<b>FECHA:</b> 29 de septiembre de 2022	<b>CIRCULAR N° 5531</b>
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**A: FF.AA**

<b>ASUNTO: CTO. ESPAÑA INDIVIDUAL POR CATEGORÍAS DE BOWLING- COPA PRESIDENTE PATRONES</b>
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*Adjuntamos patrones de juego para el Campeonato de España Individual por categorías - Copa Presidente.*

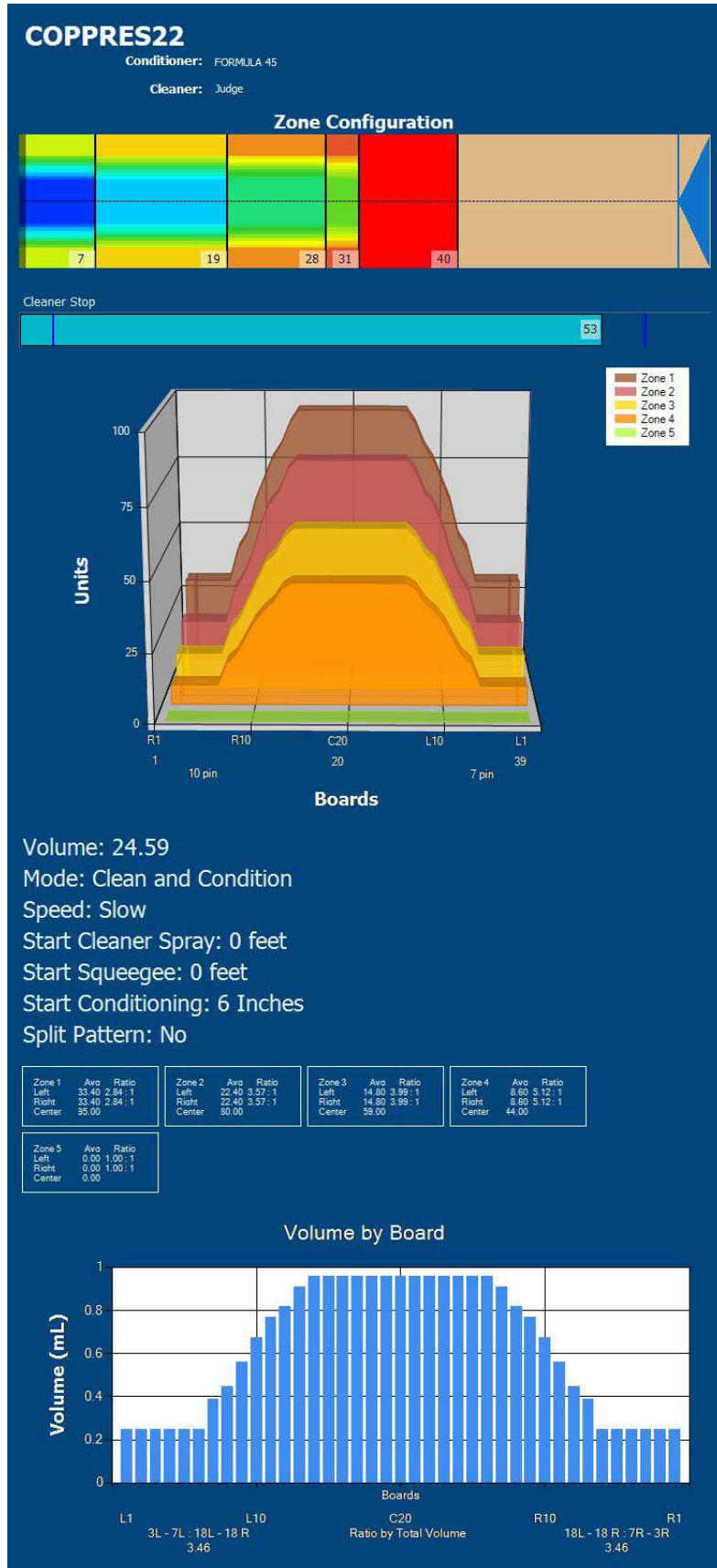
*Atentamente,*



**Esperanza Reverte Cristino**  
**Secretaria General**

# PATRONES COPA PRESIDENTE 2022

## Patrón para 1ª Masculina, Bowling Chamartín



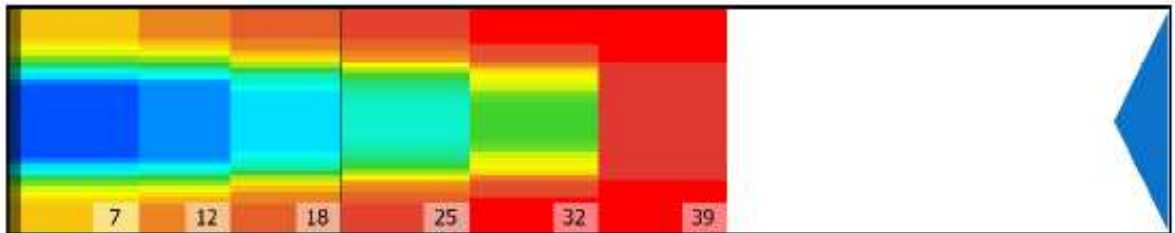
# Patrón para 2ª y 3ª Masculina, Bowling Santa Cristina

## STCRISTINA22

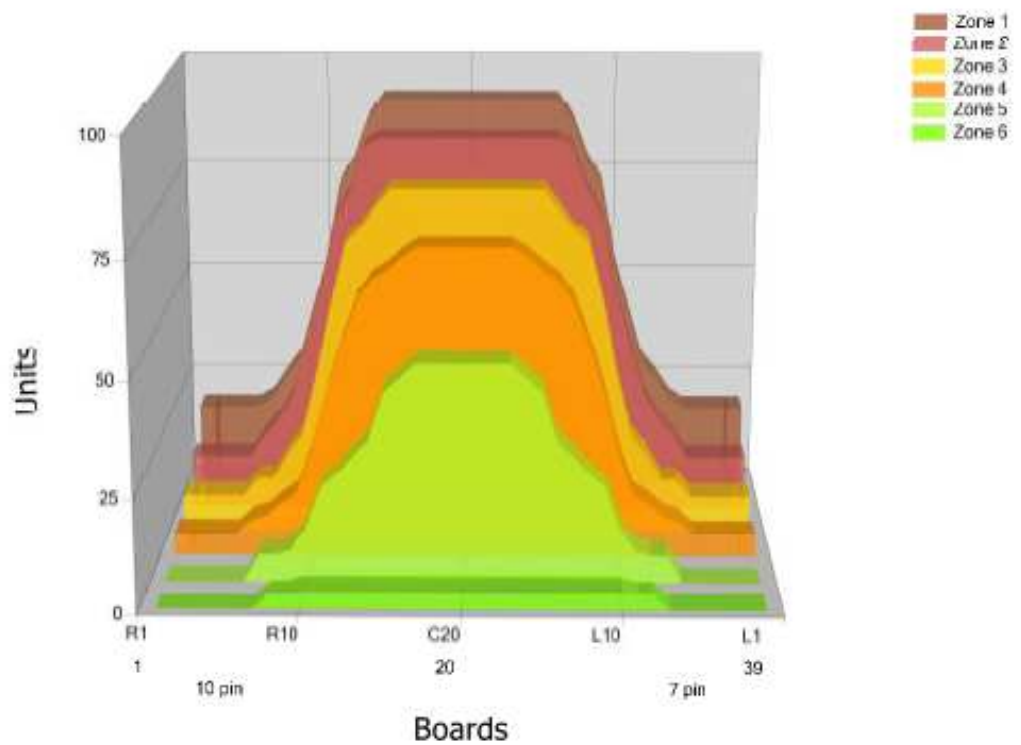
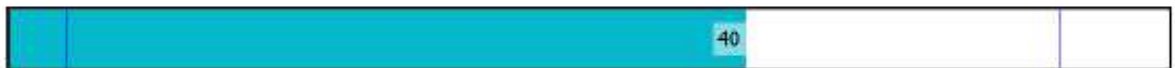
Conditioner: Logic

Cleaner: MAX10

### Zone Configuration



Cleaner Transition



Volume: 21.32

Mode: Clean and Condition

Speed: Quick Clean

Start Cleaner Spray: 0 feet

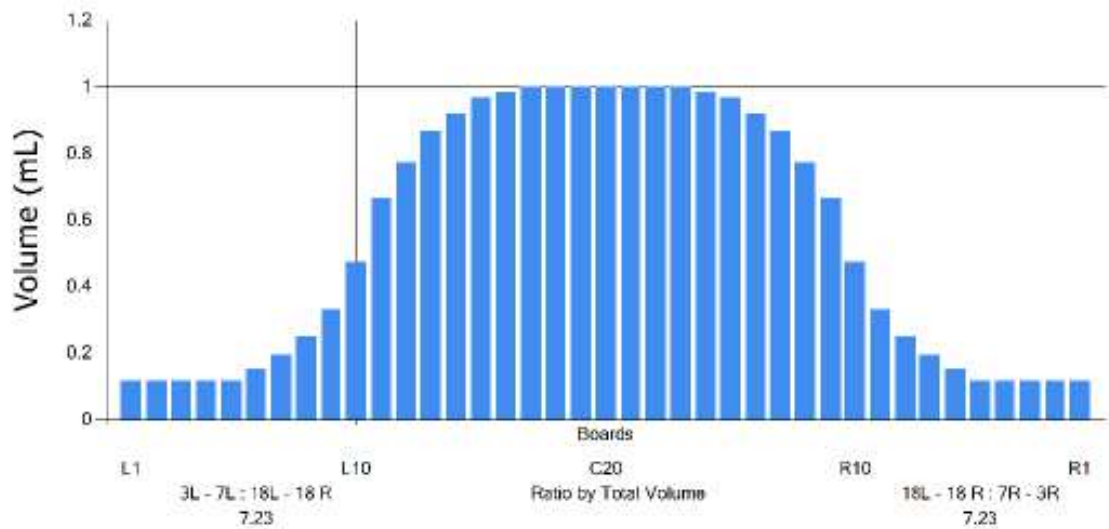
Start Squeegee: 0 feet

Start Conditioning: 6 Inches

Split Pattern: No

Zone 1	Avg	Ratio	Zone 2	Avg	Ratio	Zone 3	Avg	Ratio	Zone 4	Avg	Ratio
Left	20.80	4.42 : 1	Left	14.80	5.81 : 1	Left	9.60	8.13 : 1	Left	6.40	10.78 : 1
Right	20.80	4.42 : 1	Right	14.80	5.81 : 1	Right	9.60	8.13 : 1	Right	6.40	10.78 : 1
Center	92.00		Center	86.00		Center	78.00		Center	69.00	
Zone 5	Avg	Ratio	Zone 6	Avg	Ratio						
Left	1.20	40.00 : 1	Left	0.00	?						
Right	1.20	40.00 : 1	Right	0.00	?						
Center	48.00		Center	4.00							

Volume by Board



# Patrón para Categorías Femeninas, Ilusiona Paterna



## Kegel Element Challenge Chromium 6742

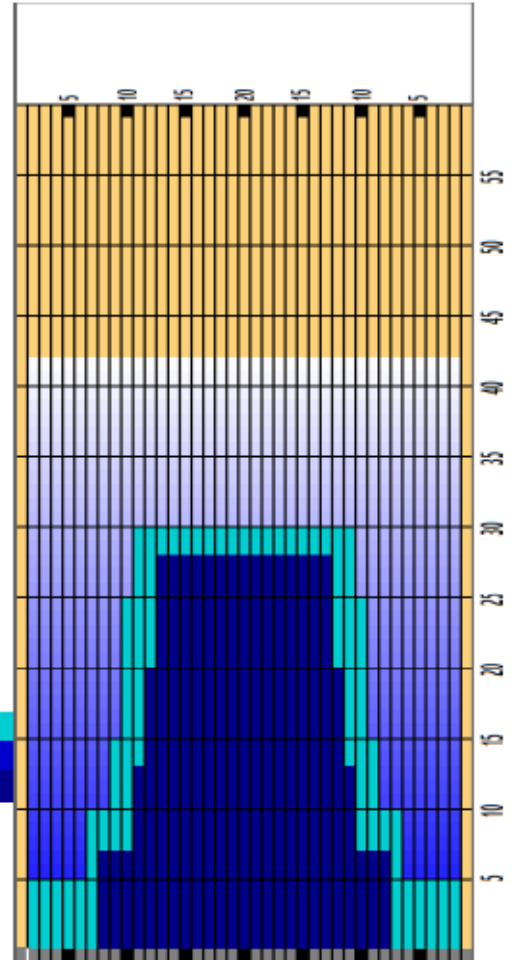


Oil Pattern Distance	42	Reverse Brush Drop	39	Oil Per Board	50 ul
Forward Oil Total	15.41 mL	Reverse Oil Total	10.15 mL	Volume Oil Total	25.56 mL
Tank Configuration	N/A	Tank A Conditioner	Terrain	Tank B Conditioner	Current

	START	STOP	LOADS	MICS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	3	50	18	4	A	111	0.0	5.1	5.1	5550
2	7L	7R	2	50	18	4	A	54	5.1	10.2	5.1	2700
3	9L	9R	2	45	18	3	A	46	10.2	15.3	5.1	2070
4	10L	10R	2	45	18	3	A	42	15.3	20.4	5.1	1890
5	10L	10R	2	40	18	3	A	42	20.4	25.5	5.1	1680
6	11L	11R	2	40	18	3	A	38	25.5	30.6	5.1	1520
7	2L	2R	0	40	22	3	A	0	30.6	35.0	4.4	0
8	2L	2R	0	40	26	2	A	0	35.0	42.0	7.0	0

	START	STOP	LOADS	MICS	SPEED	BUFFER	TANK	CROSSED	START	END	FEET	T.OIL
1	2L	2R	0	50	30	3	B	0	42.0	39.0	-3.0	0
2	2L	2R	0	50	22	3	B	0	39.0	28.0	-11.0	0
3	13L	13R	3	50	18	3	B	45	28.0	20.4	-7.6	2250
4	12L	12R	3	50	18	3	B	51	20.4	12.8	-7.6	2550
5	11L	11R	3	50	14	3	B	57	12.8	6.9	-5.9	2850
6	8L	8R	2	50	14	4	B	50	6.9	3.0	-3.9	2500
7	2L	2R	0	50	14	4	B	0	3.0	0.0	-3.0	0

Cleaner Ratio Main Mix                    5:1    Forward  
 Cleaner Ratio Back End Mix            5:1    Reverse  
 Cleaner Ratio Back End Distance    59    Combined  
 Buffer RPM: 4 = 720 | 3 = 500 | 2 = 200 | 1 = 100



Item	3L-7L:18L-18R	8L-12L:18L-18R	13L-17L:18L-18R	18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R
Description	Outside Track:Middle	Middle Track:Middle	Inside Track:Middle	Middle: Inside Track	Middle:Middle Track	Middle:Outside Track
Track Zone Ratio	6.71	1.76	1	1	1.76	6.71

The bar chart displays the Track Zone Ratio for 31 zones. The y-axis ranges from 0 to 1500. The bars are color-coded: cyan for Forward, blue for Reverse, and yellow for Combined. The ratios are highest in the middle zones (around 1000) and lowest in the end zones (around 100).