

WTBA Sydney



Oil Pattern Distance: 33 Feet **Reverse Brush Drop:** 26 Feet **Oil Per Board:** 50 uL
Forward Oil Total: 16.5 mL **Reverse Oil Total:** 8.3 mL **Volume Oil Total:** 24.8 mL
Forward Boards Crossed: 330 Boards **Reverse Boards Crossed:** 166 Boards **Total Boards Crossed:** 496 Boards

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	4	10	148	0.0	4.2	4.2	7400
2	4L	3R	1	14	34	4.2	6.1	1.9	1700
3	5L	4R	1	18	32	6.1	8.6	2.5	1600
4	6L	5R	2	18	60	8.6	13.7	5.1	3000
5	7L	6R	2	18	56	13.7	18.8	5.1	2800
6	2L	2R	0	22	0	18.8	25.0	6.2	0
7	2L	2R	0	26	0	25.0	33.0	8.0	0

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	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	33.0	20.0	-13.0	0
2	6L	5R	1	22	30	20.0	16.9	-3.1	1500
3	5L	4R	2	18	64	16.9	11.8	-5.1	3200
4	3L	3R	1	18	35	11.8	9.3	-2.5	1750
5	2L	2R	1	14	37	9.3	7.4	-1.9	1850
6	2L	2R	0	14	0	7.4	0.0	-7.4	0

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Conditioner:
Kegel

TransferType:
Transfer Brush

Forward



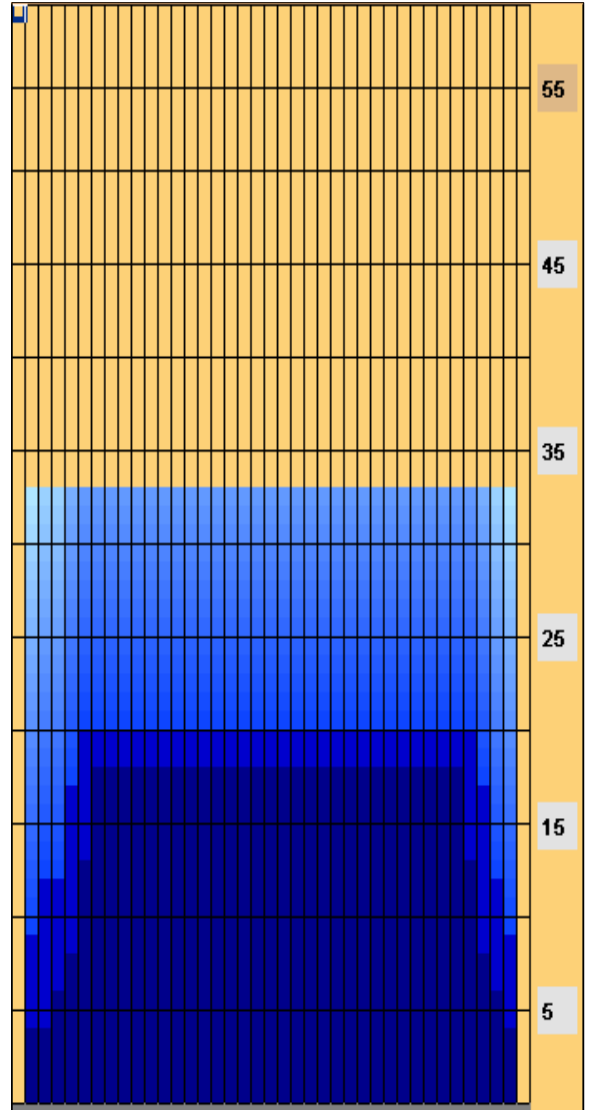
Reverse



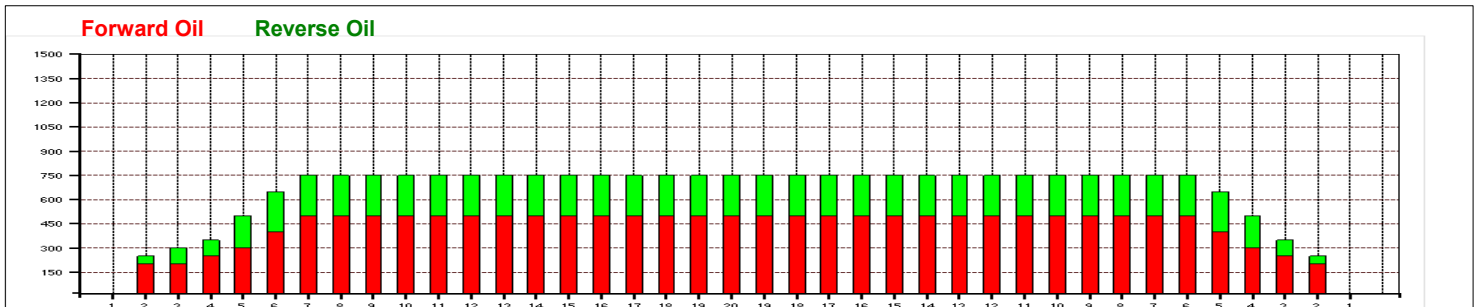
Combined



Buff



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	1.47	1	1	1	1	1.25





USBC Sport Bowling Calculations

Center; WTBA Sydney 33' Country _____
 Lane 1 Tournament _____
 Pattern Name WTBA Sydney 33' Date 10/11/2010
 Pattern Distance 33'

Board	22	31
L2	16.8	8.4
L3	17.4	8.4
L4	21.8	11.2
L5	27.6	14.1
L6	33.9	17.4
L7	37.1	18.8
L8	35.7	17.7
L9	34.2	18.1
L10	36.6	18.8
L11	33.7	17.7
L12	33.2	17.5
L13	34.5	18.1
L14	35.3	20.0
L15	35.5	18.9
L16	33.9	18.3
L17	36.2	19.5
L18	38.3	20.2
L19	35.1	18.3
C20	33.8	16.6
R19	38.3	20.4
R18	37.2	20.3
R17	35.0	17.5
R16	35.5	16.4
R15	37.2	18.4
R14	40.9	18.9
R13	37.8	18.7
R12	37.7	17.6
R11	36.8	18.0
R10	37.4	18.5
R9	39.3	18.6
R8	41.2	19.1
R7	42.1	21.4
R6	38.3	18.5
R5	35.3	16.8
R4	28.6	11.9
R3	20.1	8.6
R2	16.8	7.6

3:1 Ratio USBC Sport Bowling Pattern Calculations		
At 22 Feet (Two Tapes)		
Right =	32.5	R ratio = 1.1
Left =	27.5	L ratio = 1.3
Center =	36.5	
At 2 Feet Before End of Pattern		
Right =	15.5	R ratio = 1.2
Left =	14.0	L ratio = 1.3
Center =	19.2	
Minimum and Maximum Units		
	22 Feet	2 Feet <
Rmax	41.2	19.1
Rmin	35.0	16.4
Lmax	36.6	20.0
Lmin	33.2	17.5
Minimum and Maximum Transitions		
	22 Feet	2 Feet <
Right	22.7	10.8
Left	19.3	9.8
Center	47.5	24.9
Compliances		
	22 Feet	2 Feet <
Ratio-Right	YES	YES
Ratio-Left	YES	YES
Rmin	YES	YES
Rmax	YES	YES
Lmin	YES	YES
Lmax	YES	YES
10 < R > 80	YES	n/a
10 < L > 80	YES	n/a
>10 & 3 Units	16.8	7.6
		YES

Are both the Right and Left Ratios for all required tape distances in compliance of the Sport Bowling pattern requirements? **YES**

Are both the Right and Left Maximums for all required tape distances in compliance of the Sport Bowling pattern requirements? **YES**

Are both the Right and Left Minimums for all required tape distances in compliance of the Sport Bowling pattern requirements? **YES**

This Sport Bowling pattern **IS COMPLIANT**

