



AUTHORITY22®

Pattern Information

Date:

Pattern Type: Competitive

Pattern Difficulty: Medium

Pattern Designer: Brunswick

Pattern Volume (ml): 25.28

Surface Information

Surface Type: Synthetic

Surface Brand: Brunswick Pro Lane

Age:

Pattern Parameters

Pattern Number: 1

Pattern Name: 2013 IDM

Mode: Clean & Oil

Forward Speed: Max Clean

Start Cleaner Spray: 0

Start Squeegee: 0

Start Oiling: 6

Split Pattern: No

Supplies Information

Lane Cleaner: Brunswick MAX10

Cleaner Mixture Ratio: 10 : 1

Cleaner Transition Distance: Authority22

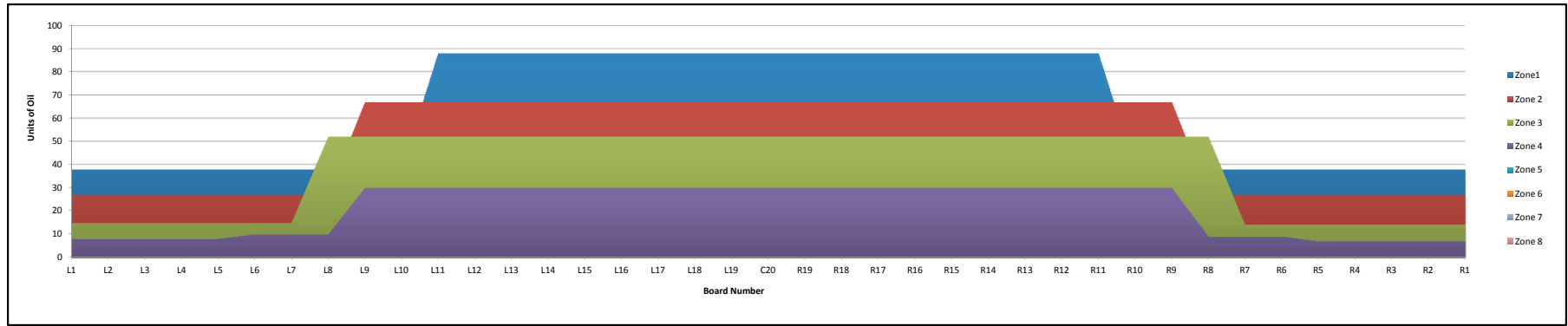
Cleaner Spray End Distance: 53 Envoy

Lane Conditioner: Brunswick Logic

Notes: _____

Zone	1	2	3	4	5	6	7	8
Zone End Distance	13	22	26	32	40			
Zone Ratio	L 2.3 : 1	2.4 : 1	3.4 : 1	3.4 : 1	### : 1	### : 1	### : 1	### : 1
	R 2.3 : 1	2.4 : 1	3.7 : 1	3.8 : 1	### : 1	### : 1	### : 1	### : 1

ZONE	7 Pin Side											Board Number										10 Pin Side																										
	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	L11	L12	L13	L14	L15	L16	L17	L18	L19	C20	R19	R18	R17	R16	R15	R14	R13	R12	R11	R10	R9	R8	R7	R6	R5	R4	R3	R2	R1									
1	38	38	38	38	38	38	38	38	38	38	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	38	38	38	38	38	38	38	38	38	38	38	38	38							
2	27	27	27	27	27	27	27	27	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	27	27	27	27	27	27	27	27	27	27	27	27	27						
3	15	15	15	15	15	15	15	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52	52				
4	8	8	8	8	8	10	10	10	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30			
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
6																																																
7																																																
8																																																



Lengthwise Ratio By Area

	3L-7L	18L-18R	3R-7R
	Left	Center	Right
Zone 2	1.4	1.3	1.4
Zone 3	2.5	1.6	2.7
Zone 4	4.3	2.9	4.8
Zone 5	#DIV/0!	#DIV/0!	#DIV/0!
Zone 6	#DIV/0!	#DIV/0!	#DIV/0!
Zone 7	#DIV/0!	#DIV/0!	#DIV/0!
Zone 8	#DIV/0!	#DIV/0!	#DIV/0!



2013 IDM

Lengthwise Ratio By Board

Zone	7 Pin Side																	Board Number										10 Pin Side												
	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	L11	L12	L13	L14	L15	L16	L17	L18	L19	C20	R19	R18	R17	R16	R15	R14	R13	R12	R11	R10	R9	R8	R7	R6	R5	R4	R3	R2	R1	
2	1.4	1.4	1.4	1.4	1.4	1.4	1.4	0.6	0.6	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	0.6	0.6	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	
3	2.5	2.5	2.5	2.5	2.5	2.5	2.5	0.7	0.7	0.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	0.7	0.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	
4	4.8	4.8	4.8	4.8	4.8	3.8	3.8	3.8	1.3	1.3	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	1.3	1.3	4.2	4.2	4.2	5.4	5.4	5.4	5.4	5.4		
5	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###
6	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###
7	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###
8	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###	###

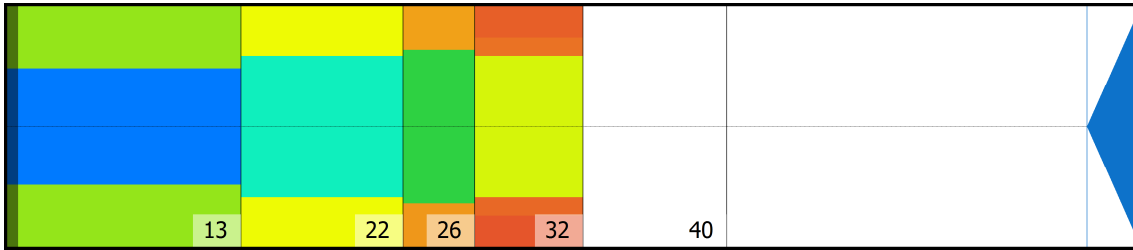
The lengthwise ratios are calculated from the volumes in the first zone.

2013 IDM

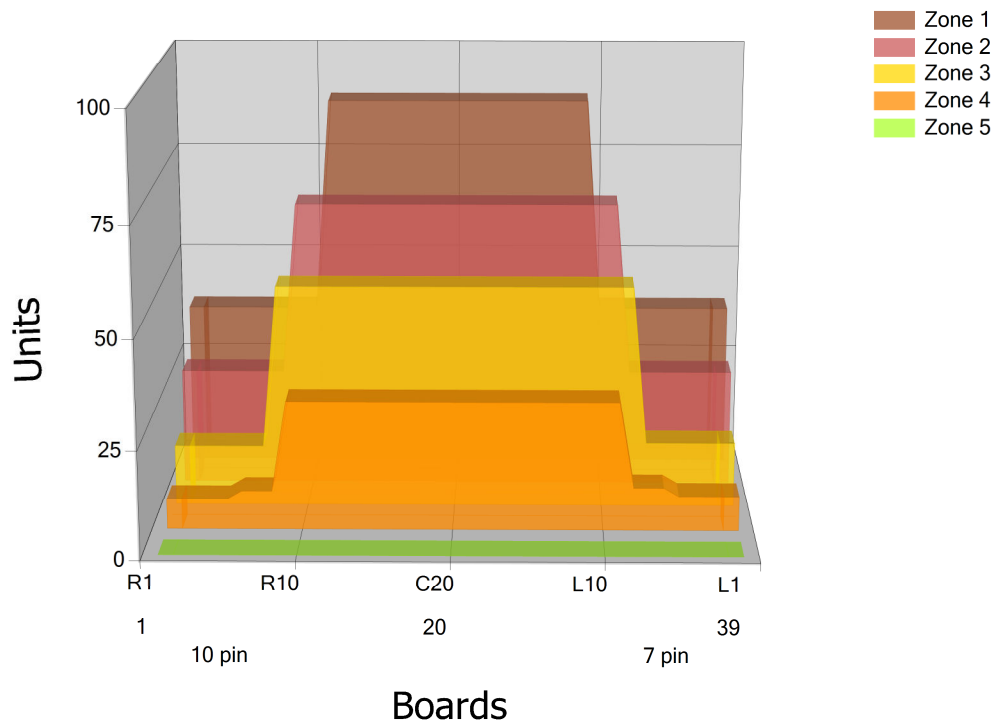
Conditioner:

Cleaner:

Zone Configuration



Cleaner Transition



Mode: Clean and Condition

Speed: Max Clean

Start Cleaner Spray: 0 feet

Start Squeegee: 0 feet

Start Conditioning: 6 Inches

Split Pattern: No

Zone 1	Avg	Ratio
Left	38.0	2.3 : 1
Right	38.0	2.3 : 1
Center	88.0	

Zone 2	Avg	Ratio
Left	27.0	2.5 : 1
Right	27.0	2.5 : 1
Center	67.0	

Zone 3	Avg	Ratio
Left	15.0	3.5 : 1
Right	14.0	3.5 : 1
Center	52.0	

Zone 4	Avg	Ratio
Left	8.8	3.4 : 1
Right	7.8	3.4 : 1
Center	30.0	

Zone 5	Avg	Ratio
Left	0.0	1.0 : 1
Right	0.0	1.0 : 1
Center	0.0	