



Official Lane Maintenance and Capital Equipment Provider

DIRECT+
Conditioning System



ENVOY



AUTHORITY22®

Select Machine

Pattern Information

Date	
Pattern Type	Competitive
Pattern Difficulty	Medium
Pattern Designer	BRUNSWICK
Pattern Volume (ml)	24.02

Surface Information

Surface Type	
Surface Brand	
Age	

Pattern Parameters

Pattern Number	
Pattern Name	ALLSVENSKAN 41
Mode	Clean & Oil
Forward Speed	Max Clean
Start Cleaner Spray	0
Start Squeegee	0
Start Oiling	6
Split Pattern	No

Supplies Information

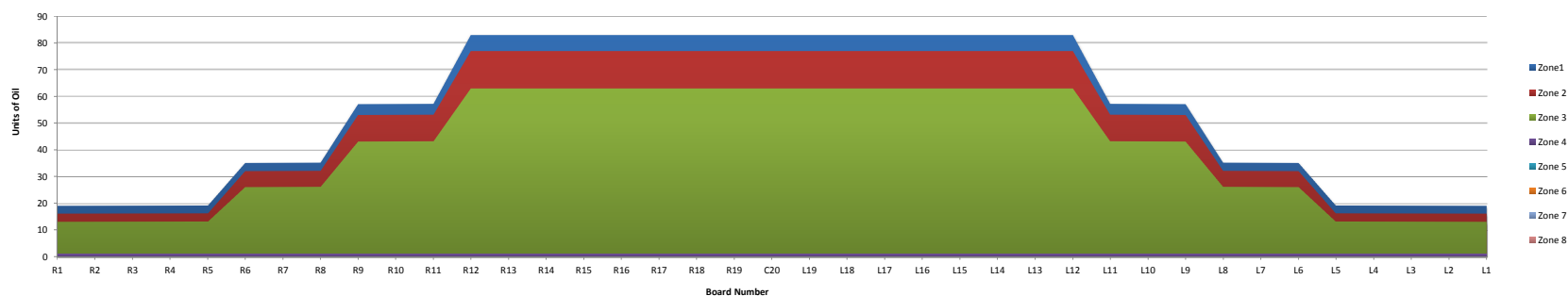
Lane Cleaner	
Cleaner Mixture Ratio	: 1
Cleaner Transition Distance	43
Cleaner Spray End Distance	53

Lane Conditioner	
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Notes 2016 Swedish League

Zone	1	2	3	4	5	6	7	8
Zone End Distance	8	20.5	30	37	41			
Zone Ratio	L 3.2 : 1	3.4 : 1	3.4 : 1	1.0 : 1	### : 1	### : 1	### : 1	### : 1
	R 3.2 : 1	3.4 : 1	3.4 : 1	1.0 : 1	### : 1	### : 1	### : 1	### : 1
Zone Volume (ml)	7.22	10.37	6.43	0.00	0.00	0.00	0.00	0.00

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	19	19	19	19	19	35	35	35	57	57	57	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	57	57	57	35	35	35	19	19	19	19	19	19	19
2	16	16	16	16	16	32	32	32	53	53	53	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	53	53	53	32	32	32	16	16	16	16	16	16	16
3	13	13	13	13	13	26	26	26	43	43	43	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	43	43	43	26	26	26	13	13	13	13	13	13	13
4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
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
6																																								
7																																								
8																																								



Pattern Information

Date 1-Dec-18
 Pattern Type Sport
 Pattern Difficulty High
 Pattern Designer SEAN PARRY
 Pattern Volume (ml) 30.30

Surface Information

Surface Type Synthetic
 Surface Brand
 Age

Pattern Parameters

Pattern Number
 Pattern Name PBA Bear 41
 Mode Clean & Oil
 Forward Speed Heavy Clean (Envoy)
 Start Cleaner Spray 0
 Start Squeegee 0
 Start Oiling 6
 Split Pattern No

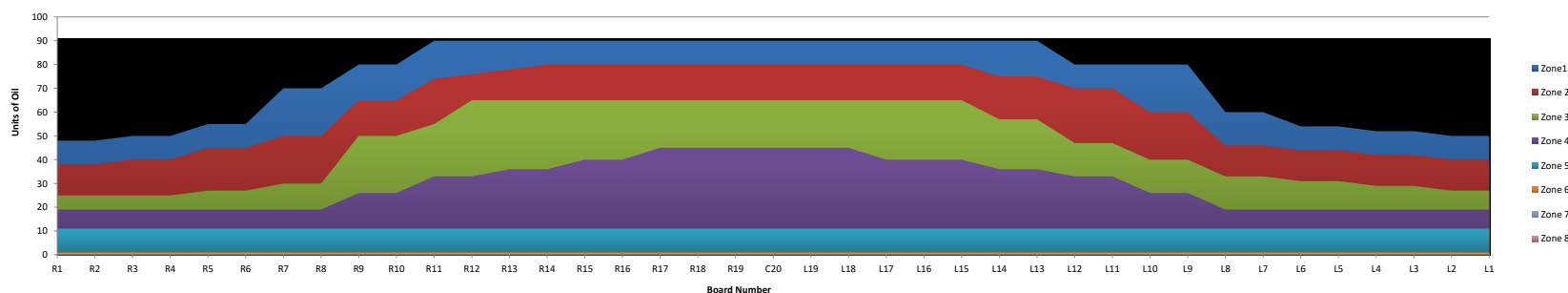
Supplies Information

Lane Cleaner MAX 10
 Cleaner Mixture Ratio 10 : 1
 Cleaner Transition Distance Authority22
 Cleaner Spray End Distance 53 Envoy
 Lane Conditioner

Notes 1

Zone	1	2	3	4	5	6	7	8
Zone End Distance	13	20	25	30	37	41		
Zone Ratio	L 1.6 : 1	1.8 : 1	2.1 : 1	2.3 : 1	1.0 : 1	1.0 : 1	### : 1	### : 1
	R 1.6 : 1	1.8 : 1	2.4 : 1	2.3 : 1	1.0 : 1	1.0 : 1	### : 1	### : 1
Zone Volume (ml)	15.74	7.09	3.79	2.42	1.26	0.00	0.00	0.00

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	50	50	52	52	54	54	60	60	80	80	80	80	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	80	80	70	70	55	55	50	50	48	48	48			
2	40	40	42	42	44	44	46	46	60	60	70	70	75	75	80	80	80	80	80	80	80	80	80	80	80	80	78	76	74	65	65	50	50	45	45	40	40	38	38	38		
3	27	27	29	29	31	31	33	33	40	40	47	47	57	57	65	65	65	65	65	65	65	65	65	65	65	65	65	55	50	50	30	30	27	27	25	25	25	25	25			
4	19	19	19	19	19	19	19	19	26	26	33	33	36	36	40	40	40	45	45	45	45	45	45	40	40	36	36	33	33	26	26	19	19	19	19	19	19	19	19	19		
5	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11		
6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7																																										
8																																										



Pattern Information

Date: 1-Dec-18
 Pattern Type: Sport
 Pattern Difficulty: Medium
 Pattern Designer: SEAN PARRY
 Pattern Volume (ml): 30.91

Surface Information

Surface Type: Synthetic
 Surface Brand: Brunswick Pro Lane
 Age:

Pattern Parameters

Pattern Number:
 Pattern Name: PBA Marshall Holman 41
 Mode: Clean & Oil
 Forward Speed: Heavy Clean (Envoy)
 Start Cleaner Spray: 0
 Start Squeegee: 0
 Start Oiling: 6
 Split Pattern: No

Supplies Information

Lane Cleaner: MAX 10
 Cleaner Mixture Ratio: 10 : 1
 Cleaner Transition Distance: Authority22
 Cleaner Spray End Distance: 53 Envoy
 Lane Conditioner:

Notes MAJOR #1

Zone	1	2	3	4	5	6	7	8
Zone End Distance	11	22	30	35	38	41		
Zone Ratio	L 1.8 : 1	2.8 : 1	3.6 : 1	4.1 : 1	1.0 : 1	### : 1	### : 1	### : 1
	R 1.8 : 1	3.0 : 1	3.6 : 1	4.1 : 1	1.0 : 1	### : 1	### : 1	### : 1
Zone Volume (ml)	13.50	10.32	5.41	1.67	0.00	0.00	0.00	0.00

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	40	45	45	50	50	55	55	80	80	90	90	90	90	90	93	93	95	95	97	95	95	93	93	90	90	90	90	90	80	80	80	60	60	50	50	45	45	40	
2	25	25	26	26	27	27	32	55	55	70	70	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	60	60	60	26	26	26	26	26	25	25	
3	18	18	18	18	18	18	18	18	18	36	36	60	60	65	65	65	65	65	65	65	65	65	65	65	65	65	60	60	60	36	36	36	18	18	18	18	18	18	18
4	9	9	9	9	9	9	9	9	9	18	18	22	22	27	27	32	32	37	37	37	37	37	35	35	35	32	27	27	27	18	18	18	9	9	9	9	9	9	9
5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
6	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
7																																							
8																																							

