



Official Lane Maintenance and Capital Equipment Provider



ENVOY



AUTHORITY22

Select Machine

Pattern Information

Date: 25-Oct-22  
 Pattern Type: Sport  
 Pattern Difficulty: High  
 Pattern Designer: Ulf Hännäs  
 Pattern Volume (ml): 25,24

Surface Information

Surface Type: Synthetic  
 Surface Brand: Brunswick Pro Lane  
 Age: 15

Pattern Parameters

Pattern Number: [ ]  
 Pattern Name: NM Lag Hamar 2022  
 Mode: Clean & Oil  
 Forward Speed: Max Clean  
 Start Cleaner Spray: 0  
 Start Squeegee: 0  
 Start Oiling: 6  
 Split Pattern: No

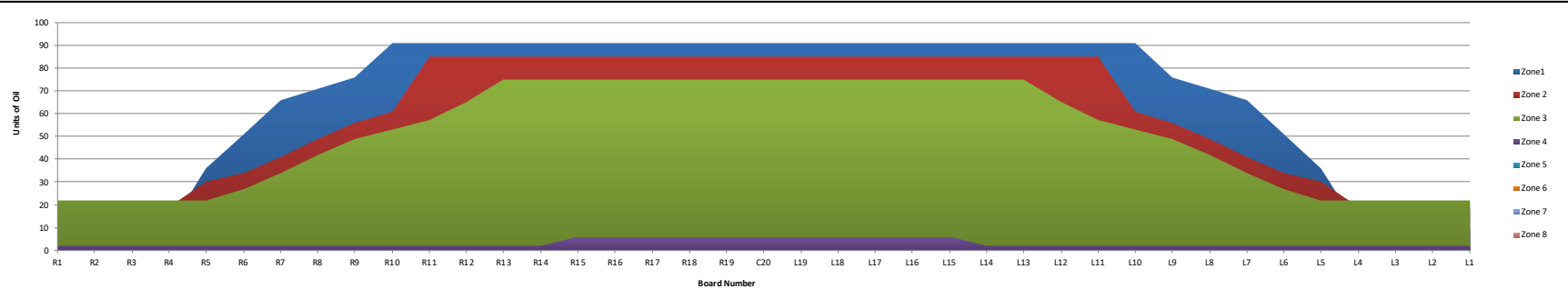
Supplies Information

Lane Cleaner: Brunswick Max 10  
 Cleaner Mixture Ratio: 10 : 1  
 Cleaner Transition Distance: 50 Authority22  
 Cleaner Spray End Distance: 53 Envoy  
 Lane Conditioner: Logic

Notes

Zone	1	2	3	4	5	6	7	8
Zone End Distance	8	18	26	32	38	0		
Zone Ratio L	2,6 : 1	2,9 : 1	2,9 : 1	3,0 : 1	### : 1	### : 1	### : 1	### : 1
Zone Ratio R	2,6 : 1	2,9 : 1	2,9 : 1	3,0 : 1	### : 1	### : 1	### : 1	### : 1
Zone Volume (ml)	8,69	9,68	6,70	0,17	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	10	10	10	10	36	51	66	71	76	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	76	71	66	51	36	10	10	10	10			
2	19	19	19	19	30	34	41	49	56	61	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	61	56	49	41	34	30	19	19	19	19			
3	22	22	22	22	22	27	34	42	49	53	57	65	75	75	75	75	75	75	75	75	75	75	75	75	75	75	65	57	53	49	42	34	27	22	22	22	22	22				
4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	6	6	6	6	6	6	6	6	6	6	6	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
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			
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																																										





## NM Lag Hamar 2022

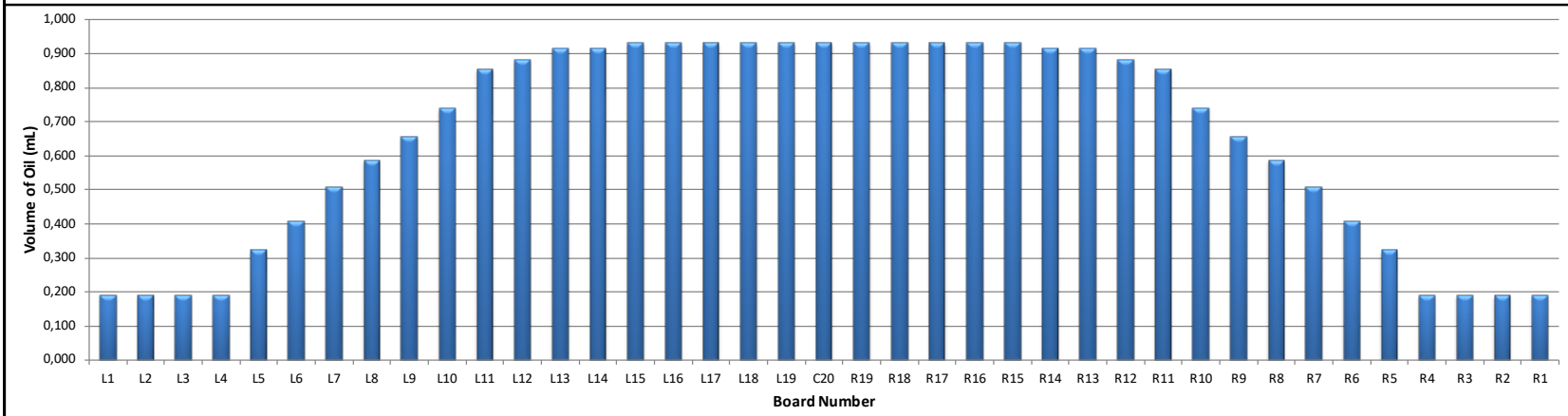
### Crosswise Ratios (by units)

Zone 1				Zone 5				
	Average	Ratio		Average	Ratio			
3L-7L	Left = 34,6	2,6	3L-7L	Left = 0,0	#DIV/0!	3L-7L	Left = 0,0	#DIV/0!
3R-7R	Right = 34,6	2,6	3R-7R	Right = 0,0	#DIV/0!	3R-7R	Right = 0,0	#DIV/0!
18L-18R	Center = 91,0		18L-18R	Center = 0,0		18L-18R	Center = 0,0	
Zone 2				Zone 6				
3L-7L	Left = 28,6	2,9	3L-7L	Left = 0,0	#DIV/0!	3L-7L	Left = 0,0	#DIV/0!
3R-7R	Right = 28,6	2,9	3R-7R	Right = 0,0	#DIV/0!	3R-7R	Right = 0,0	#DIV/0!
18L-18R	Center = 85,0		18L-18R	Center = 0,0		18L-18R	Center = 0,0	
Zone 3				Zone 7				
3L-7L	Left = 25,4	2,9	3L-7L	Left = #DIV/0!	#DIV/0!	3L-7L	Left = #DIV/0!	#DIV/0!
3R-7R	Right = 25,4	2,9	3R-7R	Right = #DIV/0!	#DIV/0!	3R-7R	Right = #DIV/0!	#DIV/0!
18L-18R	Center = 75,0		18L-18R	Center = #DIV/0!		18L-18R	Center = #DIV/0!	
Zone 4				Zone 8				
3L-7L	Left = 2,0	3,0	3L-7L	Left = #DIV/0!	#DIV/0!	3L-7L	Left = #DIV/0!	#DIV/0!
3R-7R	Right = 2,0	3,0	3R-7R	Right = #DIV/0!	#DIV/0!	3R-7R	Right = #DIV/0!	#DIV/0!
18L-18R	Center = 6,0		18L-18R	Center = #DIV/0!		18L-18R	Center = #DIV/0!	

### Crosswise Ratios (by ml)

Zone 1				Zone 5				
	Average	Ratio		Average	Ratio			
3L-7L	Left = 0,116	2,6	3L-7L	Left = 0,000	#DIV/0!	3L-7L	Left = 0,000	#DIV/0!
3R-7R	Right = 0,116	2,6	3R-7R	Right = 0,000	#DIV/0!	3R-7R	Right = 0,000	#DIV/0!
18L-18R	Center = 0,305		18L-18R	Center = 0,000		18L-18R	Center = 0,000	
Zone 2				Zone 6				
3L-7L	Left = 0,120	2,9	3L-7L	Left = 0,000	#DIV/0!	3L-7L	Left = 0,000	#DIV/0!
3R-7R	Right = 0,120	2,9	3R-7R	Right = 0,000	#DIV/0!	3R-7R	Right = 0,000	#DIV/0!
18L-18R	Center = 0,356		18L-18R	Center = 0,000		18L-18R	Center = 0,000	
Zone 3				Zone 7				
3L-7L	Left = 0,085	2,9	3L-7L	Left = 0,000	#DIV/0!	3L-7L	Left = 0,000	#DIV/0!
3R-7R	Right = 0,085	2,9	3R-7R	Right = 0,000	#DIV/0!	3R-7R	Right = 0,000	#DIV/0!
18L-18R	Center = 0,251		18L-18R	Center = 0,000		18L-18R	Center = 0,000	
Zone 4				Zone 8				
3L-7L	Left = 0,000	#DIV/0!	3L-7L	Left = 0,000	#DIV/0!	3L-7L	Left = 0,000	#DIV/0!
3R-7R	Right = 0,000	#DIV/0!	3R-7R	Right = 0,000	#DIV/0!	3R-7R	Right = 0,000	#DIV/0!
18L-18R	Center = 0,015		18L-18R	Center = 0,000		18L-18R	Center = 0,000	

The crosswise ratios are calculated by the average units of oil for boards 18L - 18R and divided by the average units of oil for board 3 - 7 left and right.



3L-7L:18L-18R	Ratio by Total Volume	18L-18R:7R-3R
2,89	1	2,89



Lengthwise Ratio By Area

	3L-7L	18L-18R	3R-7R
	Left	Center	Right
Zone 2	1,2	1,0	1,2
Zone 3	1,3	1,2	1,3
Zone 4	17,3	15,1	17,3
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!

NM Lag Hamar 2022

Lengthwise Ratio By Board (units & ml)

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	0,5	0,5	0,5	0,5	1,2	1,5	1,6	1,4	1,4	1,5	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	1,5	1,4	1,4	1,6	1,5	1,2	0,5	0,5	0,5	0,5		
3	0,5	0,5	0,5	0,5	1,6	1,9	1,9	1,7	1,6	1,7	1,6	1,4	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,4	1,6	1,7	1,6	1,7	1,9	1,9	1,6	0,5	0,5	0,5	0,5		
4	5,0	5,0	5,0	5,0	18,0	25,5	33,0	35,5	38,0	45,5	45,5	45,5	45,5	45,5	15,2	15,2	15,2	15,2	15,2	15,2	15,2	15,2	15,2	15,2	45,5	45,5	45,5	45,5	45,5	38,0	35,5	33,0	25,5	18,0	5,0	5,0	5,0	5,0		
5	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####
6	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####
7	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####
8	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####	####

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

# NM LAG HAMAR

Conditioner: Logic

Cleaner: MAX10

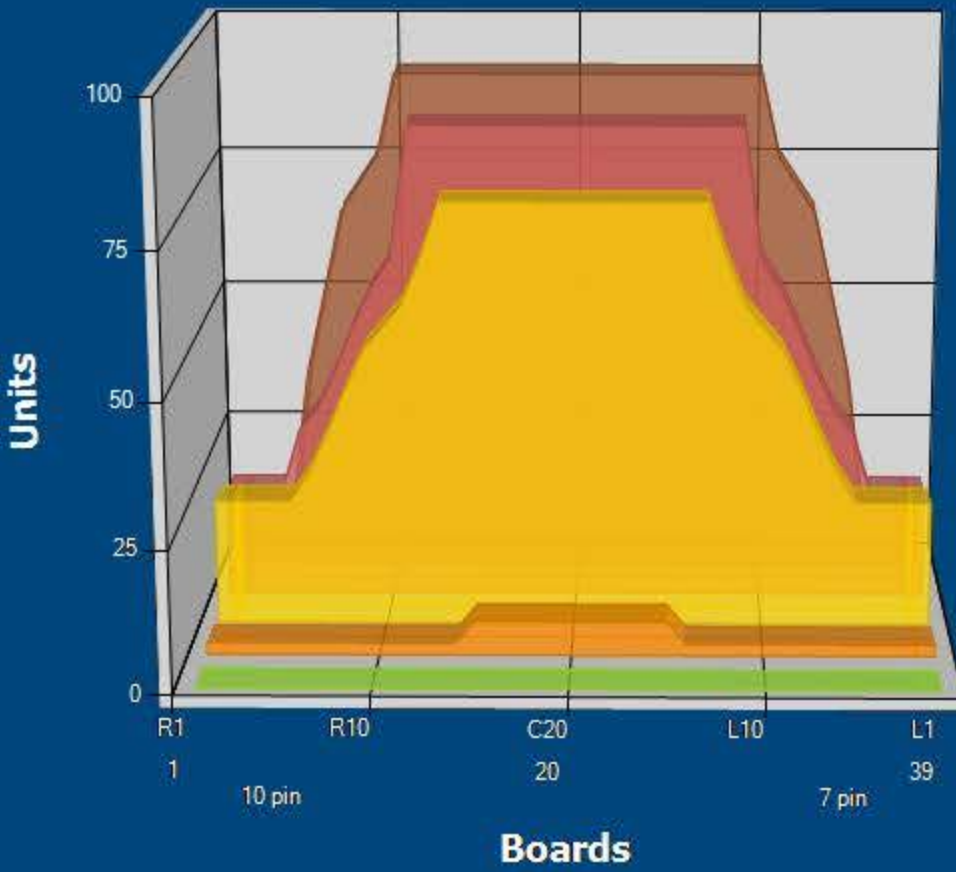
## Zone Configuration



Cleaner Stop



- Zone 1
- Zone 2
- Zone 3
- Zone 4
- Zone 5



Volume: 25.24

Mode: Clean and Condition

Speed: Slow

Start Cleaner Spray: 0 feet

Start Squeegee: 0 feet

Start Conditioning: 6 Inches

Split Pattern: No

Zone	Ava	Ratio
Zone 1		
Left	34.60	2.63 : 1
Right	34.60	2.63 : 1
Center	91.00	
Zone 2		
Left	28.60	2.97 : 1
Right	28.60	2.97 : 1
Center	85.00	
Zone 3		
Left	25.40	2.95 : 1
Right	25.40	2.95 : 1
Center	75.00	
Zone 4		
Left	2.00	3.00 : 1
Right	2.00	3.00 : 1
Center	6.00	
Zone 5		
Left	0.00	1.00 : 1
Right	0.00	1.00 : 1
Center	0.00	

## Volume by Board

