

Pattern Information

Date:

Pattern Type:

Pattern Difficulty:

Pattern Designer:

Pattern Volume (ml):

Surface Information

Surface Type:

Surface Brand:

Age:

Pattern Parameters

Pattern Number:

Pattern Name:

Mode:

Forward Speed:

Start Cleaner Spray:

Start Squeegee:

Start Oiling:

Split Pattern:

Supplies Information

Lane Cleaner:

Cleaner Mixture Ratio:

Cleaner Transition Distance:

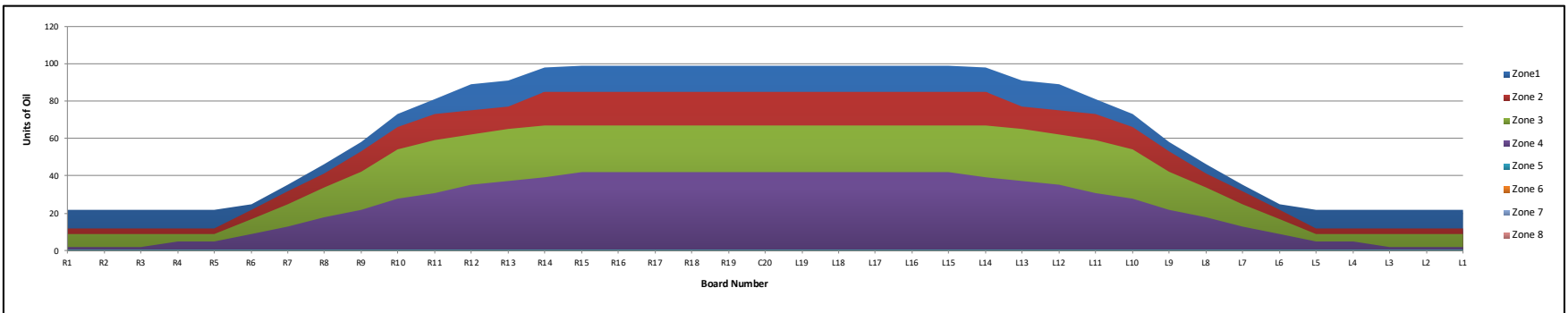
Cleaner Spray End Distance:

Lane Conditioner:

Notes: _____

| Zone | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
|-------------------|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---|
| Zone End Distance | 10 | 15 | 20,5 | 28,5 | 32 | 39,5 | | | |
| Zone Ratio | L 3,9 : 1 R 3,9 : 1 | 4,7 : 1 4,7 : 1 | 4,8 : 1 4,8 : 1 | 6,1 : 1 6,1 : 1 | 1,0 : 1 1,0 : 1 | ### : 1 ### : 1 | ### : 1 ### : 1 | ### : 1 ### : 1 | Pattern Ratio by Volume 4,52 : 1 4,52 : 1 |
| Zone Volume (ml) | 10,48 | 4,41 | 3,87 | 3,17 | 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 | 22 | 22 | 22 | 22 | 22 | 25 | 35 | 46 | 58 | 73 | 81 | 89 | 91 | 98 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 98 | 91 | 89 | 81 | 73 | 58 | 46 | 35 | 25 | 22 | 22 | 22 | 22 | 22 | | |
| 2 | 12 | 12 | 12 | 12 | 12 | 22 | 32 | 41 | 53 | 66 | 73 | 75 | 77 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 77 | 75 | 73 | 66 | 53 | 41 | 32 | 22 | 12 | 12 | 12 | 12 | 12 | | |
| 3 | 9 | 9 | 9 | 9 | 9 | 17 | 25 | 34 | 42 | 54 | 59 | 62 | 65 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 65 | 62 | 59 | 54 | 42 | 34 | 25 | 17 | 9 | 9 | 9 | 9 | 9 | | | |
| 4 | 2 | 2 | 2 | 5 | 5 | 9 | 13 | 18 | 22 | 28 | 31 | 35 | 37 | 39 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 39 | 37 | 35 | 31 | 28 | 22 | 18 | 13 | 9 | 5 | 5 | 2 | 2 | 2 | | |
| 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 | 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 | 0 | |
| 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |





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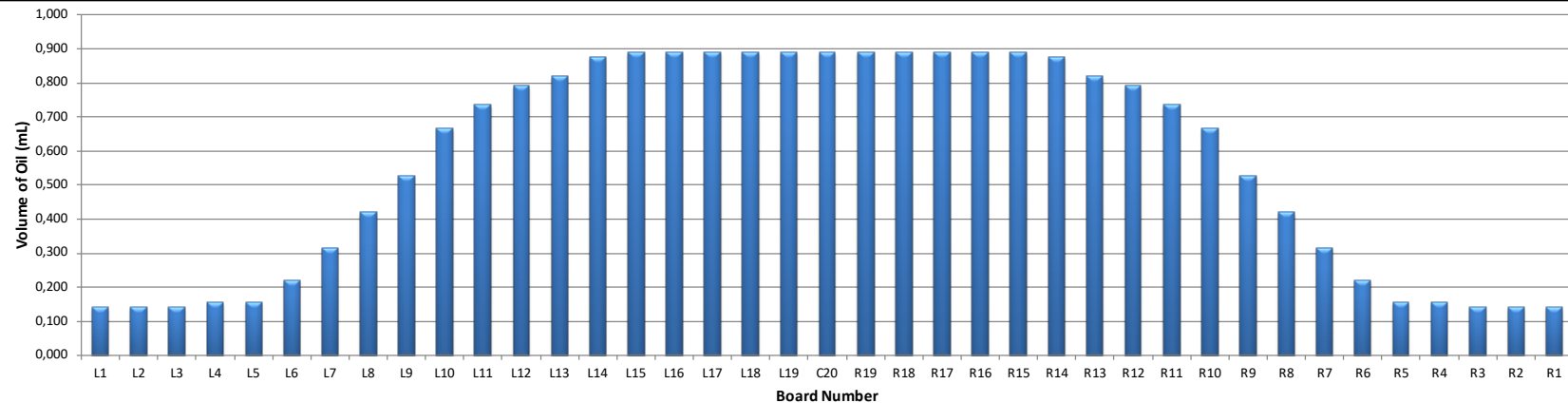
Crosswise Ratios (by units)

| Zone 1 | | | Zone 5 | | |
|---------|---------------|-------|---------|------------------|---------|
| | Average | Ratio | | Average | Ratio |
| 3L-7L | Left = 25.2 | 3.9 | 3L-7L | Left = 1.0 | 1.0 |
| 3R-7R | Right = 25.2 | 3.9 | 3R-7R | Right = 1.0 | 1.0 |
| 18L-18R | Center = 99.0 | | 18L-18R | Center = 1.0 | |
| Zone 2 | | | Zone 6 | | |
| | Average | Ratio | | Average | Ratio |
| 3L-7L | Left = 18.0 | 4.7 | 3L-7L | Left = 0.0 | #DIV/0! |
| 3R-7R | Right = 18.0 | 4.7 | 3R-7R | Right = 0.0 | #DIV/0! |
| 18L-18R | Center = 85.0 | | 18L-18R | Center = 0.0 | |
| Zone 3 | | | Zone 7 | | |
| | Average | Ratio | | Average | Ratio |
| 3L-7L | Left = 13.8 | 4.8 | 3L-7L | Left = #DIV/0! | #DIV/0! |
| 3R-7R | Right = 13.8 | 4.8 | 3R-7R | Right = #DIV/0! | #DIV/0! |
| 18L-18R | Center = 67.0 | | 18L-18R | Center = #DIV/0! | |
| Zone 4 | | | Zone 8 | | |
| | Average | Ratio | | Average | Ratio |
| 3L-7L | Left = 6.8 | 6.1 | 3L-7L | Left = #DIV/0! | #DIV/0! |
| 3R-7R | Right = 6.8 | 6.1 | 3R-7R | Right = #DIV/0! | #DIV/0! |
| 18L-18R | Center = 42.0 | | 18L-18R | Center = #DIV/0! | |

Crosswise Ratios (by ml)

| Zone 1 | | | Zone 5 | | |
|---------|----------------|-------|---------|----------------|---------|
| | Average | Ratio | | Average | Ratio |
| 3L-7L | Left = 0.106 | 3.9 | 3L-7L | Left = 0.000 | #DIV/0! |
| 3R-7R | Right = 0.106 | 3.9 | 3R-7R | Right = 0.000 | #DIV/0! |
| 18L-18R | Center = 0.415 | | 18L-18R | Center = 0.000 | |
| Zone 2 | | | Zone 6 | | |
| | Average | Ratio | | Average | Ratio |
| 3L-7L | Left = 0.038 | 4.7 | 3L-7L | Left = 0.000 | #DIV/0! |
| 3R-7R | Right = 0.038 | 4.7 | 3R-7R | Right = 0.000 | #DIV/0! |
| 18L-18R | Center = 0.178 | | 18L-18R | Center = 0.000 | |
| Zone 3 | | | Zone 7 | | |
| | Average | Ratio | | Average | Ratio |
| 3L-7L | Left = 0.032 | 4.8 | 3L-7L | Left = 0.000 | #DIV/0! |
| 3R-7R | Right = 0.032 | 4.8 | 3R-7R | Right = 0.000 | #DIV/0! |
| 18L-18R | Center = 0.154 | | 18L-18R | Center = 0.000 | |
| Zone 4 | | | Zone 8 | | |
| | Average | Ratio | | Average | Ratio |
| 3L-7L | Left = 0.021 | 6.5 | 3L-7L | Left = 0.000 | #DIV/0! |
| 3R-7R | Right = 0.021 | 6.5 | 3R-7R | Right = 0.000 | #DIV/0! |
| 18L-18R | Center = 0.141 | | 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 |
|---------------|-----------------------|---------------|
| 4,52 | 1 | 4,52 |



Lengthwise Ratio By Area

| | 3L-7L | 18L-18R | 3R-7R |
|--------|---------|---------|---------|
| | Left | Center | Right |
| Zone 2 | 1,4 | 1,1 | 1,4 |
| Zone 3 | 1,8 | 1,4 | 1,8 |
| Zone 4 | 3,7 | 2,3 | 3,7 |
| Zone 5 | 25,2 | 99,0 | 25,2 |
| Zone 6 | #DIV/0! | #DIV/0! | #DIV/0! |
| Zone 7 | #DIV/0! | #DIV/0! | #DIV/0! |
| Zone 8 | #DIV/0! | #DIV/0! | #DIV/0! |

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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 | 1,8 | 1,8 | 1,8 | 1,8 | 1,8 | 1,1 | 1,1 | 1,1 | 1,1 | 1,1 | 1,1 | 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 | 1,2 | 1,2 | 1,1 | 1,1 | 1,1 | 1,1 | 1,1 | 1,1 | 1,1 | 1,8 | 1,8 | 1,8 | 1,8 | 1,8 | |
| 3 | 2,4 | 2,4 | 2,4 | 2,4 | 2,4 | 1,5 | 1,4 | 1,4 | 1,4 | 1,4 | 1,4 | 1,4 | 1,4 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,4 | 1,4 | 1,4 | 1,4 | 1,4 | 1,4 | 1,4 | 1,5 | 2,4 | 2,4 | 2,4 | 2,4 | 2,4 | | |
| 4 | 11,0 | 11,0 | 11,0 | 4,4 | 4,4 | 2,8 | 2,7 | 2,6 | 2,6 | 2,6 | 2,6 | 2,5 | 2,5 | 2,5 | 2,4 | 2,4 | 2,4 | 2,4 | 2,4 | 2,4 | 2,4 | 2,4 | 2,4 | 2,4 | 2,5 | 2,5 | 2,5 | 2,6 | 2,6 | 2,6 | 2,6 | 2,7 | 2,8 | 4,4 | 4,4 | 11,0 | 11,0 | 11,0 | | |
| 5 | 22,0 | 22,0 | 22,0 | 22,0 | 22,0 | 25,0 | 35,0 | 46,0 | 58,0 | 73,0 | 81,0 | 89,0 | 91,0 | 98,0 | 99,0 | 99,0 | 99,0 | 99,0 | 99,0 | 99,0 | 99,0 | 99,0 | 99,0 | 99,0 | 98,0 | 91,0 | 89,0 | 81,0 | 73,0 | 58,0 | 46,0 | 35,0 | 25,0 | 22,0 | 22,0 | 22,0 | 22,0 | 22,0 | | |
| 6 | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### |
| 7 | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### |
| 8 | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### | #### |

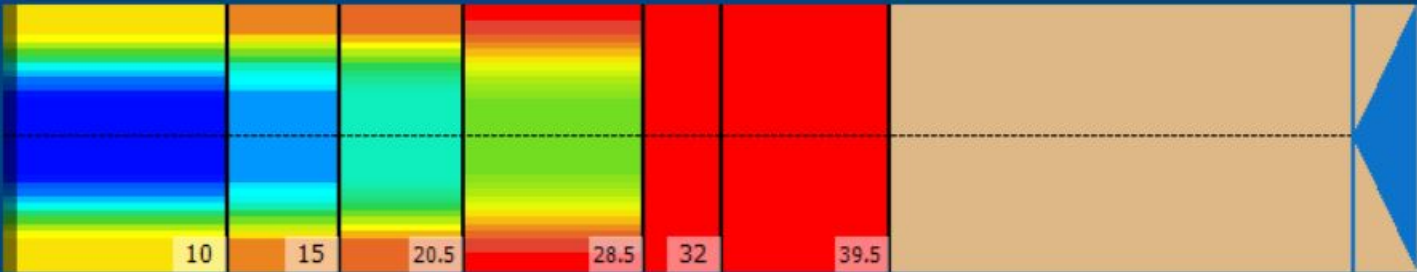
The lengthwise ratios are calculated from the volumes in the first zone.

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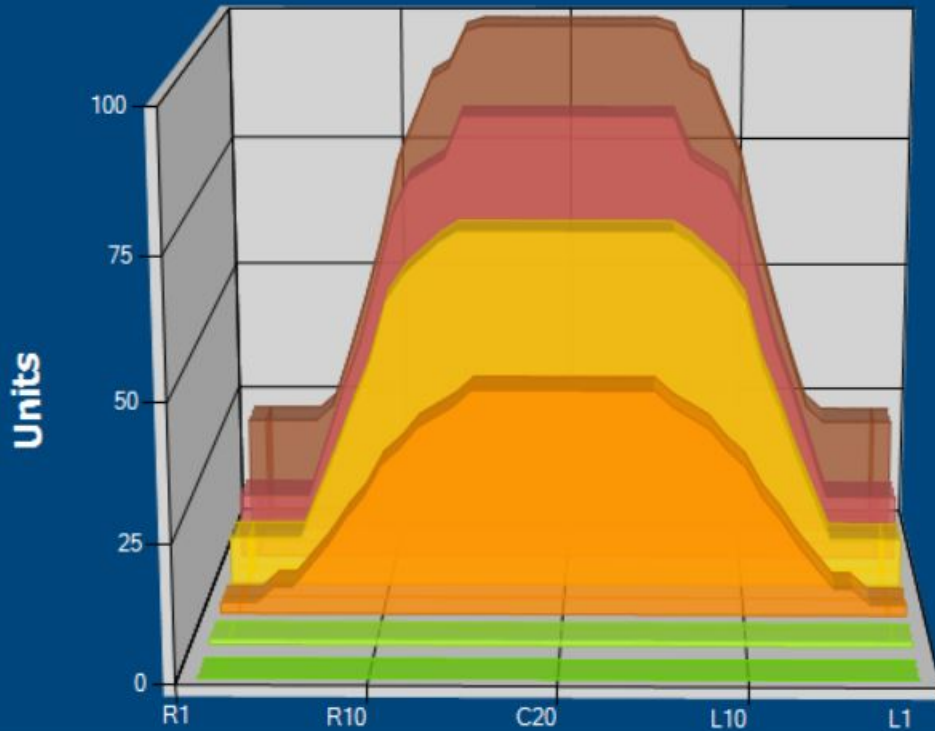
Conditioner:

Cleaner:

Zone Configuration



Cleaner Stop



- Zone 1
- Zone 2
- Zone 3
- Zone 4
- Zone 5
- Zone 6