Brunswick

PBA Official Lane Maintenance Provider

DIRECT+ Conditioning System

ENVOY ENVOY+ AUTHORITY22®

## Pattern Information

| | |
|---|---|
| Date | 20-touko-2025 |
| Pattern Type | RECREATIONAL |
| Pattern Difficulty | LOW |
| Pattern Volume (ml) | 22,40 |

## Pattern Parameters

| | |
|---|---|
| Split Pattern | No |
| Pattern Name | Teuvo |
| Start Cleaner Spray | 0 |
| Start Squeegee | 0 |
| Start Oiling | 6 |

## Supplies Information

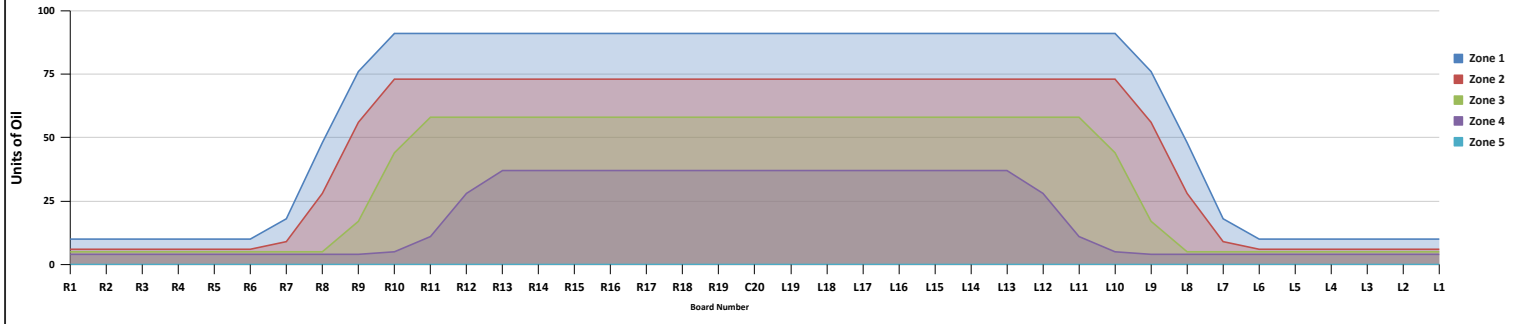
| | |
|---|---|
| Lane Cleaner | Judge |
| Cleaner Mixture Ratio | 5 : 1 |
| Cleaner Spray End Distance | 53 |
| Lane Conditioner | Logic 2.0 |

## Surface Information

| | |
|---|---|
| Surface Type | Synthetic |
| Surface Brand | Brunswick Pro Lane |
| Age | 20+ |

| USBC Ratio Definitions | |
|---|---|
| SPORT | <4 : 1 |
| CHALLENGE | 4-8 : 1 |
| RECREATIONAL | >8 : 1 |

Notes: Teuvo Takatupa memorial

| Zone | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | Pattern Ratio by Volume (3-7:18-18) |
|---|---|---|---|---|---|---|---|---|---|
| Zone End Distance | 11 | 18 | 26 | 33 | 42,5 | | | | |
| Zone Ratio L | 7,8 : 1 | 11,0 : 1 | 11,6 : 1 | 9,2 : 1 | : | : | : | : | L 9,24 :1 |
| Zone Ratio R | 7,8 : 1 | 11,0 : 1 | 11,6 : 1 | 9,2 : 1 | : | : | : | : | R 9,24 :1 |
| Zone Volume (ml) | 10,67 | 5,26 | 4,37 | 2,10 | 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 | 10 | 10 | 18 | 48 | 76 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 76 | 48 | 18 | 10 | 10 | 10 | 10 | 10 | 10 |
| 2 | 6 | 6 | 6 | 6 | 6 | 6 | 9 | 28 | 56 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 56 | 28 | 9 | 6 | 6 | 6 | 6 | 6 | 6 |
| 3 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 17 | 44 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 44 | 17 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 11 | 28 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 28 | 11 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |