**Event Notes - Pit Lane Drawing, Red Zone and Pirelli Preview**

**Pit Lane Drawing, Red Zone and Pirelli Preview**

**NED DOC 4 - Pit Lane and Red Zone and Pirelli Preview.pdf**
In agreement with the FIA and in accordance with Article 24.4 a) of the F1 Sporting Regulations, this document contains the prescriptions for the operation of tyres during the following event.

**Grand Prix of Netherlands 02/09-04/09/2022 (22R15ZVT)**

### Compounds selection

<table>
<thead>
<tr>
<th>Compound</th>
<th>FL</th>
<th>FR</th>
<th>RL</th>
<th>RR</th>
</tr>
</thead>
<tbody>
<tr>
<td>C1</td>
<td>1X1</td>
<td>1X2</td>
<td>1X3</td>
<td>1X4</td>
</tr>
<tr>
<td>C2</td>
<td>2G1</td>
<td>2G2</td>
<td>2G3</td>
<td>2G4</td>
</tr>
<tr>
<td>C3</td>
<td>3Z1</td>
<td>3Z2</td>
<td>3Z3</td>
<td>3Z4</td>
</tr>
<tr>
<td>Intermediate</td>
<td>9G1</td>
<td>9G2</td>
<td>9G3</td>
<td>9G4</td>
</tr>
<tr>
<td>Wet</td>
<td>95B</td>
<td>96B</td>
<td>97B</td>
<td>98B</td>
</tr>
</tbody>
</table>

### Mandatory race tyres

- C1
- C2
- Q3 tyre
- C3

### Prescriptions

#### Pressures & camber

<table>
<thead>
<tr>
<th></th>
<th>Slicks</th>
<th>Intermediate</th>
<th>Wet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Front</td>
<td>23.5 psi</td>
<td>23.5 psi</td>
<td>22.5 psi</td>
</tr>
<tr>
<td>Rear</td>
<td>21.5 psi</td>
<td>21.5 psi</td>
<td>20.5 psi</td>
</tr>
</tbody>
</table>

**Cold Pressure Cooling Curve**

- \( P_{\text{front}} = (T - 70) \cdot 0.12 + P_{\text{startf}} \)
- \( P_{\text{rear}} = (T - 70) \cdot 0.114 + P_{\text{startr}} \)

**Mandatory race tyres**

- C1
- C2
- Q3 tyre
- C3

#### Maximum heating times and temperatures (tread & sidewall)

<table>
<thead>
<tr>
<th>Temperature</th>
<th>Slicks</th>
<th>Intermediate</th>
<th>Wet</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>max. 3h</td>
<td>max. 2h</td>
<td>max. 2h</td>
</tr>
<tr>
<td>40</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>70 (°C)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Temperatures refer to tyre tread and side wall temperatures, not blanket or controller set-point temperatures.
- Tyres may only be heated prior to the session in which they are intended to be used.
- The temperatures apply at all times during the event.

#### Tyres notes

- Not permitted to switch tyres from their originally allocated position.
- Do not subject tyres to large deformation or heavy impact.
- Do not leave fitted tyres exposed at an air temperature lower than 15°C and/or any UV emission.
- Revised prescriptions could be issued during the race weekend in accordance with TD003.
- Heating time temperature limits apply to the actual tyre surface temperature measured with the IR gun as detailed in the TD003
- Cold cooling curve temperature limits apply to the tyre side wall temperature measured with the probe as detailed in TD003
- BLANKET HEATING TIME for each temperature range to be counted from the moment the blanket control unit is set to reach its targeted temperature within its correspondent interval.

#### General notes

Teams are kindly reminded that the following will be subject to FIA checks during the event:

- Starting pressures
- Cold pressures (according to the cold pressure cooling curves)
- Re-heat pressures
- EOS Camber
- Maximum tyre temperatures in blankets
- Tyre swapping