From: The FIA Formula One Race Director  
To: All Teams, All Officials

Document: 1  
Date: 22 November 2023  
Time: 13:55

Title: Event Notes - Pirelli Preview  
Description: Pirelli Preview  
Enclosed: 23R23ABU Preview - Issue A.pdf

Niels Wittich

The FIA Formula One Race Director
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 and times in blankets
- Tyre swapping

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 10°C and/or any excessive UV emission.
- Revised prescriptions could be issued during the race weekend in accordance with TD003.
- Cut-off time for fitting tyres at an event on Sunday morning: 4 hours prior to the race start

Prescriptions

<table>
<thead>
<tr>
<th>Compound</th>
<th>FL</th>
<th>FR</th>
<th>RL</th>
<th>RR</th>
</tr>
</thead>
<tbody>
<tr>
<td>C3</td>
<td>3T1</td>
<td>3T2</td>
<td>3T3</td>
<td>3T4</td>
</tr>
<tr>
<td>C4</td>
<td>4U1</td>
<td>4U2</td>
<td>4U3</td>
<td>4U4</td>
</tr>
<tr>
<td>C5</td>
<td>5V1</td>
<td>5V2</td>
<td>5V3</td>
<td>5V4</td>
</tr>
<tr>
<td>Intermediate</td>
<td>9G5</td>
<td>9G6</td>
<td>9G3</td>
<td>9G4</td>
</tr>
<tr>
<td>Wet</td>
<td>95R</td>
<td>96R</td>
<td>97R</td>
<td>98R</td>
</tr>
</tbody>
</table>

Mandatory race tyres

- C3 tyre
- C4 tyre
- C5 tyre

Cold Pressure Cooling Curve

\[
P_{\text{front}} = (T - 70) \cdot 0.116 + P_{\text{startf}} \\
P_{\text{rear}} = (T - 70) \cdot 0.11 + P_{\text{startr}}
\]

Psartf: Minimum starting pressure on the front axle [psi]
Psartt: Minimum starting pressure on the rear axle [psi]
T: Tyre temperature [°C]

Maximum heating times and temperatures (tread & sidewall)

- 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.

<table>
<thead>
<tr>
<th>Temperature</th>
<th>0</th>
<th>60</th>
<th>70 [°C]</th>
</tr>
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<tbody>
<tr>
<td>Slicks</td>
<td></td>
<td>max 2h</td>
<td></td>
</tr>
<tr>
<td>Intermediate</td>
<td></td>
<td>max 2h</td>
<td></td>
</tr>
<tr>
<td>Wet</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No blankets allowed

General notes

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

In agreement with the FIA and in accordance with Article 30.5 a) of the F1 Sporting Regulations, this document contains the prescriptions for the operation of tyres during the following event.

Grand Prix of Abu Dhabi 24/11-26/11/2023 (23R23ABU)