<table>
<thead>
<tr>
<th>From</th>
<th>The FIA Formula One Race Director</th>
</tr>
</thead>
<tbody>
<tr>
<td>To</td>
<td>All Teams, All Officials</td>
</tr>
<tr>
<td>Document</td>
<td>1</td>
</tr>
<tr>
<td>Date</td>
<td>14 June 2023</td>
</tr>
<tr>
<td>Time</td>
<td>12:30</td>
</tr>
</tbody>
</table>

**Title**: Event Notes - Pirelli Preview

**Description**: Pirelli Preview

**Enclosed**: CAN DOC 1 - Pirelli Preview.pdf

Niels Wittich

The FIA Formula One Race Director
Grand Prix of Canada  16/06-18/06/2023  (23R09MTL)

**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>C3</td>
<td>3K1</td>
<td>3K2</td>
<td>3K3</td>
<td>3K4</td>
</tr>
<tr>
<td>C4</td>
<td>4L1</td>
<td>4L2</td>
<td>4L3</td>
<td>4L4</td>
</tr>
<tr>
<td>C5</td>
<td>5N1</td>
<td>5N2</td>
<td>5N3</td>
<td>5N4</td>
</tr>
<tr>
<td>Intermediate</td>
<td>9G1</td>
<td>9G2</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
- C4
- Q3 tyre

**Prescriptions**

**Pressures & camber**

- **Minimum starting pressure**
  - Slicks: Front 22.0 psi, Rear 20.5 psi
  - Intermediate: Front 23.5 psi, Rear 21.5 psi
  - Wet: Front 21.5 psi, Rear 17.5 psi

- **Expected stabilized running pressure**
  - Front ≥23.5 psi, Rear ≥22.0 psi
  - Intermediate: Front ≥23.5 psi, Rear ≥22.0 psi

- **Camber limit**
  - Front: -2.00°, Rear: -3.25°

**Cold Pressure Cooling Curve**

\[
P_{front} = (T - 70) \cdot 0.115 + P_{startf}
\]

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

**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.

**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.

**General notes**

- 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.

**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