



FIA FORMULA 1 WORLD CHAMPIONSHIP



# 2024 MONACO GRAND PRIX

24 - 26 May 2024

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<b>From</b>	The FIA Formula One Race Director	<b>Document</b>	1
<b>To</b>	All Teams, All Officials	<b>Date</b>	22 May 2024
		<b>Time</b>	12:50

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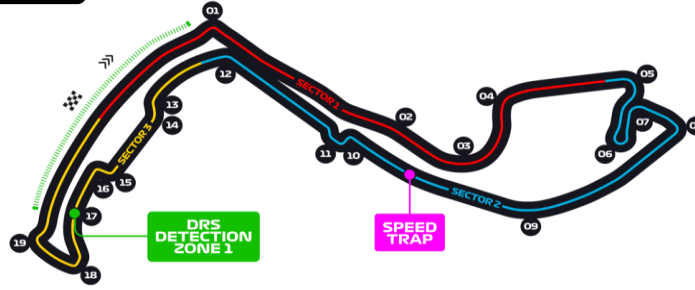
**Title** Event Notes - Pirelli Preview  
**Description** Pirelli Preview  
**Enclosed** 24R08MNC Preview - Issue A.pdf

**Niels Wittich**

**The FIA Formula One Race Director**

**Grand Prix of Monaco 24/05-26/05/2024 (24R08MNC)**

**Circuit Layout**



**Compounds selection**

Compound	FL	FR	RL	RR
C3	3F1	3F2	3F3	3F4
C4	4P1	4P2	4P3	4P4
C5	5S1	5S2	5S3	5S4
Intermediate	MW1	MW2	MW3	MW4
Wet	XW1	XW2	XW3	XW4

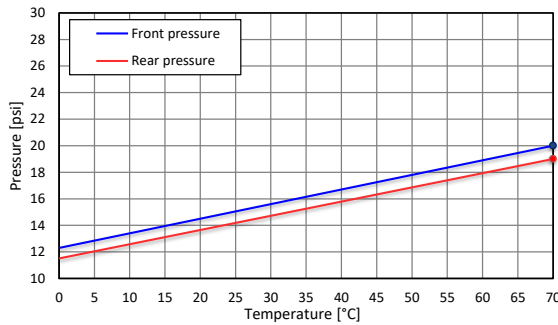
Mandatory race tyres
C3
C4
Q3 tyre
C5

**Prescriptions**

Pressures & camber

	Minimum starting pressure			Expected stabilized running pressure	Camber limit
	Slicks	Intermediate	Wet		
Front	20.0 psi	20.5 psi	18.5 psi	≥21.5 psi	-3.25°
Rear	19.0 psi	20.0 psi	17.0 psi	≥20.5 psi	-2.25°

Cold Pressure Cooling Curve



$$P_{front} = (T - 70) \cdot 0.11 + P_{startf}$$

$$P_{rear} = (T - 70) \cdot 0.107 + P_{startr}$$

$P_{startf}$ : Minimum starting pressure on the front axle [psi]

$P_{startr}$ : Minimum starting pressure on the rear axle [psi]

$T$ : Tyre temperature [°C]

Maximum heating times and temperatures (tread & sidewall)

Temperature	60	70 (°C)
Slicks	max. 2h	
Intermediate	max. 2h	
Wet	No blankets allowed	

- 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.

**Tyre 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
- Heating time temperature limits apply to the actual tyre surface temperature measured with the IR gun as detailed in the 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
- Cold cooling curve temperature limits apply to the tyre side wall temperature measured with the probe as detailed in TD003

**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 and times in blankets
  - Tyre swapping