



FIA FORMULA 1 WORLD CHAMPIONSHIP



2024 AUSTRIAN GRAND PRIX

28 - 30 June 2024

From	The FIA Formula One Race Director	Document	24
To	All Teams, All Officials	Date	28 June 2024
		Time	19:50

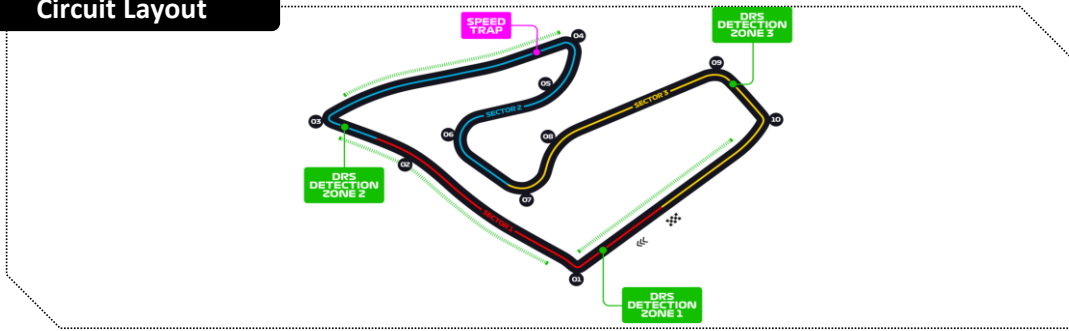
Title Event Notes - Pirelli Preview V2
Description Event Notes - Pirelli Preview V2
Enclosed 24R11SPI Preview - Issue C.pdf

Niels Wittich

The FIA Formula One Race Director

Grand Prix of Austria 28/06-30/06/2024 (24R11SPI)

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

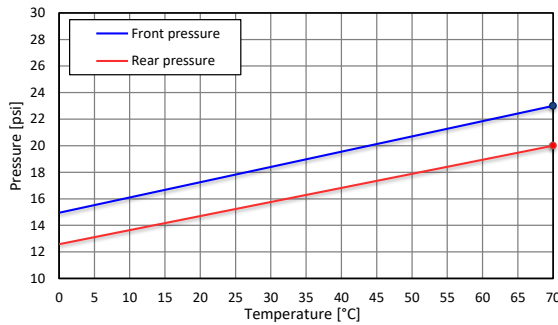
Mandatory race tyres
C3
C4

Prescriptions

Pressures & camber

	Minimum starting pressure			Expected stabilized running pressure	Camber limit
	Slicks	Intermediate	Wet		
Front	23.0 psi	23.0 psi	21.0 psi	≥25.5 psi	-3.00°
Rear	20.0 psi	21.0 psi	18.5 psi	≥22.5 psi	-1.75°

Cold Pressure Cooling Curve



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

$$P_{rear} = (T - 70) \cdot 0.106 + P_{startr}$$

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	0	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