

FIA FORMULA 1 WORLD CHAMPIONSHIP



2024 ABU DHABI GRAND PRIX 06 - 08 December 2024

FromThe FIA Formula One Race DirectorDocument1ToAll Teams, All OfficialsDate04 December 2024Time13:05

- Title Event Notes Pirelli Preview
- **Description** Pirelli Preview
- Enclosed 24R24ABU Preview Issue A.pdf

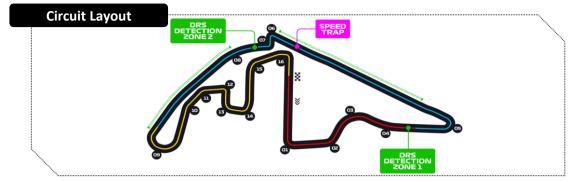
Rui Marques

The FIA Formula One Race Director



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. Document version 1 Issue A

Grand Prix of Abu Dhabi 06/12-08/12/2024 (24R24ABU)



Compounds selection

Compound	FL	FR	RL	RR	Mandatory race tyre
C3	3F1	3F2	3F3	3F4	C3
C4	4P1	4P2	4P3	4P4	C4
C5	551	5S2	553	5S4	
Intermediate	MW1	MW2	MW3	MW4	Q3 tyre
Wet	XW1	XW2	XW3	XW4	C5

Prescriptions

Pressures & camber

Front	Slicks	num starting pre	essure Wet	Expected stabilized running pressure	Camber limit
		Intermediate	Wet	running pressure	
				B P COOL C	
	22.5 psi	22.5 psi	20.5 psi	≥25.0 psi	-3.00°
Rear	21.0 psi	22.0 psi	20.0 psi	≥23.5 psi	-2.00°
²⁰	ressure			Pfront = (T - 70) $Prear = (T - 70)$	5
20 18 16 14 12 10 0 5 10 15	Tem	perature [°C]	55 60 65	Pstartf: Minimum s the front a Pstartr: Minimum s the rear axl 70	de [psi] tarting pressure o e [psi] rature [°C]
	<u>Maximur</u>	n heating times	and tempe	ratures (tread & sidewa	<u>//)</u>
	Temperature 0			60 7	′0 (°C)
		Slicks		max. 2h	
	In	termediate		max. 2h	
		Wet	No bla	nkets allowed	

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