



FIA FORMULA 1 WORLD CHAMPIONSHIP



2025 ITALIAN GRAND PRIX

05 - 07 September 2025

From	The FIA Formula One Race Director	Document	18
To	All Teams, All Officials	Date	06 September 2025
		Time	07:56

Title Event Notes - Pirelli Preview

Description Pirelli Preview - Issue B

Enclosed 25R16MZA Preview - Issue B.pdf

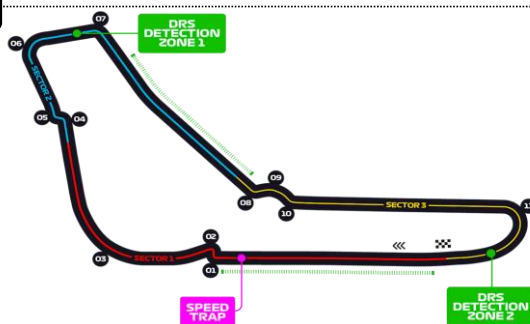
Rui Marques

The FIA Formula One Race Director



Grand Prix of Italy 05/09-07/09/2025 (25R16MZA)

Circuit Layout



Compounds selection

Compound	FL	FR	RL	RR
C3	CW1	CW2	CW3	CW4
C4	DY1	DY2	DY3	DY4
C5	ER1	ER2	ER3	ER4
Intermediate	MG1	MG2	MG3	MG4
Wet	WB1	WB2	WB3	WB4

Mandatory race tyres

C3

C4

Q3 tyre

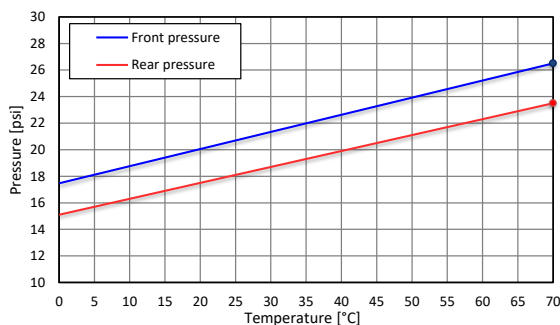
C5

Prescriptions

Pressures & camber

	Minimum starting pressure			Expected stabilized running pressure	Camber limit
	Slicks	Intermediate	Wet		
Front	26.5 psi	27.0 psi	24.0 psi	≥28.5 psi	-3.00°
Rear	23.5 psi	24.5 psi	21.0 psi	≥25.5 psi	-2.00°

Cold Pressure Cooling Curve



$$P_{front} = (T - 70) \cdot 0.129 + P_{startf}$$

$$P_{rear} = (T - 70) \cdot 0.12 + P_{startr}$$

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 pressure cooling curve temperature limits apply to the average of 5 TPMS spots 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