



FIA FORMULA 1 WORLD CHAMPIONSHIP



2024 MIAMI GRAND PRIX

03 - 05 May 2024

From	The FIA Formula One Race Director	Document	4
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The FIA Formula One Race Director



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EVENT NOTES **General Instructions**

1) Observing yellow flags

- 1.1 Single waved: Drivers reduce their speed and be prepared to change direction. It must be clear that a driver has reduced speed and, in order for this to be clear, a driver would be expected to have braked earlier and/or discernibly reduced speed in the relevant marshalling sector.
- 1.2 Double waved: Any driver passing through a double waved yellow marshalling sector must reduce speed significantly and be prepared to change direction or stop. In order for the stewards to be satisfied that any such driver has complied with these requirements it must be clear that he has not attempted to set a meaningful lap time. Furthermore, during sprint qualifying and qualifying, any driver in a double yellow sector will have that lap time cancelled.
- 1.3 Double Waved during VSC or SC: Any driver passing through a double waved yellow marshalling sector during a VSC or SC, in addition to the requirements in 1.2 above, must remain positive of the SECU delta time in the sector concerned.

2) Laps during Sprint Qualifying and Qualifying and Reconnaissance Laps

In order to ensure that cars are not driven unnecessarily slowly on in laps during and after the end of sprint qualifying, qualifying or during reconnaissance laps when the pit exit is opened for the sprint or the race, drivers must stay below the maximum time set by the FIA between the Safety Car lines shown on the pit lane map.

Teams and Drivers will be informed of the maximum time after the first practice session.

For the safe and orderly conduct of the Event, other than in exceptional circumstances accepted as such by the Stewards, any driver that exceeds the maximum time from the Second Safety Car Line to the First Safety Car Line on ANY lap during and after the end of the sprint qualifying session and the qualifying session, including in-laps and out-laps, may be deemed to be going unnecessarily slowly. For the avoidance of doubt, this does not supersede Article 33.4 and Article 37.5 of the FIA Formula One Sporting Regulations, which apply to the entire Circuit, furthermore this includes the pit lane as well. Incidents will normally be investigated after the sprint qualifying or qualifying session.

3) Parc Fermé

The Parc Fermé cameras must be always uncovered and operational during the Event.

4) Lapping during the sprint and the race

The ISC requires drivers who are caught by another car to allow the faster driver past at the first available opportunity.

The F1 marshalling system will be set to give a pre-warning when the faster car is within 3.0s of the car about to be lapped, this should be used by the team of the slower car to warn their driver he is

soon going to be lapped and that allowing the faster car through should be considered a priority. When the faster car is within 1.2s of the car about to be lapped blue flags will be shown to the slower car (in addition to blue light panels, blue cockpit lights and a message on the timing monitors) and the driver must allow the following driver to overtake at the first available opportunity.

5) **Article 40.8**

In accordance with the provisions of Article 40.8, upon request by the Technical Delegate, the Teams are required to connect the umbilical to the cars and close the HV contactors (TR 5.26.5) for the sole purpose of checking the car ERS safety status, every morning immediately after the covers are removed and the cars are under parc fermé conditions.

Event Specific Instructions

6) **FIA Outside Scales Times**

Should the outside scales be set-up at the pit-lane entrance, these will be available for teams to use at any time outside the curfew times and the Parc Fermé cover-up times, except for the 30 minutes preceding the start of the Sprint Qualifying or the Qualifying session and if there are support competitions using the pit lane.

7) **Specific Technical Procedures**

Please note that the FIA have introduced an Appendix Index File which contains all the relevant and active Appendix documents, Technical and Sporting Directives. The latest version of this Index file ("**2024 Formula 1 Appendix – iss 1 – 2024-01-15.xlsx**") and all relevant documents can be found on the FIA SFTP site.

Competitors are hereby required to ensure compliance with these directives for the safe and orderly conduct of the Event.

8) **Support Races team barrier placement and Movements**

Team barrier placement prior to and during all support category practice sessions and races: No more than four (4) meters from the garages.

It is not permitted to push cars to the weighing area at any time a support category is in the pit lane.

Support Crews and Trolleys will be released into Pit Lane no earlier than 20 minutes prior to the opening of Pit Exit for their respective sessions.

Support Category competition vehicles will be released from the marshalling area no earlier than 15 minutes prior to the opening of Pit Exit for their respective sessions.

9) **Practice starts**

9.1 No practice starts may be carried out in the pit exit.

9.2 In accordance with article 38.3 of the FIA Formula 1 Sporting Regulations, practice starts may be carried out on the track after the end of the free practice session.

10) **Article 34.8**

(...) Any car(s) driven to the end of the pit lane prior to the start or re-start of a free practice session, qualifying session or sprint qualifying session must form up in a line in the fast lane and leave in the order they got there (...)

For the avoidance of doubt, ISC Appendix L, Chapter IV, Article 5d) states that:

Cars in either the fast lane or working lane may not overtake other cars in the fast lane except in exceptional circumstances.

In this context a "stopped car" is one which has an obvious mechanical problem.

11) Lines at the Pit Entry and Pit Exit

In accordance with Chapter 4, Article 4 and 6 of Appendix L to the ISC drivers must follow the procedures at pit entry and pit exit.

12) Post-Qualifying drivers weighing

Any driver who finished participating in the qualifying sessions after SQ1, SQ2, Q1 and Q2 must proceed through the pit lane directly to the FIA scales immediately after they have returned to their team's garage. The drivers may not drink anything or do anything which increases their weight before it is recorded by the FIA.

Any driver, who stops on the track during the qualifying sessions and is not required to visit the Medical Centre, must proceed to the FIA scales to get his weight recorded before returning to his team.

After SQ3 and Q3, the top 10 drivers must proceed to the FIA scales immediately when out of their cars without contact with any other person.

13) DRS

DRS Detection will be automatically disabled in each individual zone if any of the light panels in that zone are displaying yellow. The zones and corresponding light panels are as follows:

- a) DRS Activation 1: Panels 10, 11, 12
- b) DRS Activation 2: Panels 16, 17, 18
- c) DRS Activation 3: Panels 20, 1, 2

14) Track Limits

In accordance with the provisions of Article 33.3, the white lines define the track edges. During Sprint Qualifying, Qualifying, Sprint and the Race, each time a driver fails to stay within the track limits, this will result in that lap time being invalidated by the Stewards.

15) Unsafe or Unknown ERS Status

If the status of the ERS changes to unsafe or unknown, the relevant team will be required to send mechanics after the relevant session to area in front of race control. They will then be driven to their car with a car.

16) Fire extinguishers around the circuit

Indicated by white boards with a red fire extinguisher attached to the debris fences.

17) Places to remove cars from the track

Indicated by fluorescent orange panels/paintings on the barriers.

18) Removing cars from the grid

Cars may be removed from the grid through the gates adjacent to grid positions 10 and 21.

19) Car number light panels for the start

On the right-hand side of the grid.

20) Changes to the Circuit

- Pit entry road moved downstream towards Turn 19.
- Gate installed at the exit of Turn 3 on LHS.
- Gate installed between Turn 3 and Turn 4 on RHS.
- Walls and barriers re-aligned in the run-off of Turn 5 to create an opening.
- Gate installed after Turn 8 on RHS and LHS.

- Gate installed between Turn 9 and Turn 10 on RHS and LHS.
- Re-alignment of the walls between Turn 16 and Turn 17 on LHS near the Medical Centre and the pedestrian bridge.
- New curved wall at apex Turn 14 LHS.

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