



2023 SILVERSTONE EVENT 6 to 9 July 2023

From The FIA Formula 2 Race Director Document

To All Teams, All Officials Date 07 July 2023

Time 08:14

8

Title Event Notes V2

Description Event Notes V2

Enclosed Combined Event Notes V2.pdf

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The FIA Formula 2 Race Director



SILVERSTONE EVENT



6 TO 9 JULY 2023

From The FIA Formula 2 Race Director **Document** 8

To FIA Formula 2 Teams and Officials / The Stewards Date 6 July 2023

Time 08.10

Event Notes V2

(Changes in light blue. All other pages from V1 which are not included here remain in full force and effect.)

General Instructions.

1. Pit lane map

- 1.1. Safety Car lines.
- 1.2. The location of the pit entry and the pit exit.
- 1.3. Designated garage areas.
- 1.4. Safety Car position for first lap and rest of race.
- 1.5. Blue flag marshal at the pit exit.
- 1.6. Track light panels displaying pit entry status.

2. Pirelli Event Preview.

2.1. With reference to Article 12.9 of the Technical Regulations see the attached document provided by the official tyre supplier.

3. <u>Transfer Procedure from support paddock to F1 pit lane.</u>

- 3.1. For the transfer procedures from the support paddock to the F1 pitlane, prior to all sessions and races, only the set of installation tyres detailed in Article 24.1 of the Sporting Regulations, may be used.
- 3.2. A detailed description and further information of this procedure (pit Lane order and timing) are described in the attached document F2 Event Procedures.
- 3.3. Teams have been allocated in the correct order for entry into the F1 pit lane, so please keep to this order for each transfer:

1. Trident	7. Prema Racing
2. VAR	8. Hitech Pulse-Eight
3. Campos Racing	9. DAMS
4. MP Motorsport	10. Invicta Virtuosi Racing
5. Rodin Carlin	11. PHM Racing by Charouz
6. ART Grand Prix	

- 3.4. At the end of the practice session after taking the chequered flag, drivers may complete the lap to the F1 grid and carry out a practice start or enter the pit lane. Following the practice start, cars must continue to turn 8 where they must leave the track into the support paddock. Any cars in the pit lane must follow the last car of the practice starts and leave the track at turn 8.
- 3.5. At the end of the qualifying session after taking the chequered flag, cars will slow down and continue to turn 8 where they must leave the track into the support paddock parc fermé. Any cars in the F1 pit lane at the time of the chequered flag must go on track to drive back to turn 8 and into the parc fermé.

3.6. At the end of both races after taking the chequered flag, cars must slow down and continue to turn 8 where they must leave the track to enter the support paddock parc fermé. The podium cars must stay in front of the field and complete to the F1 pit lane for the podium presentation where they will be under parc fermé conditions. The three podium cars will be under parc fermé conditions and be returned to the support race paddock by recovery trucks.

4. Track light panels.

4.1. The FIA track light panels have been installed in the positions shown on the circuit map. In accordance with Appendix H to the ISC the light signals have the same meaning as flag signals.

5. Drivers leaving their pit stop position in the pit lane.

- 5.1. For safety reasons, during practice and qualifying drivers must not do burn outs from their pit stop position, for the avoidance of doubt this also applies when the pit exit is open for reconnaissance laps.
- 5.2. It is not permitted to do burn outs or clutch bite points checks in the paddock, support paddock, garage areas and in the pit lane at any time during the Event.
- 5.3. For reasons of safety, any driver released from their pit stop position must move to the fast lane as quickly as possible, drivers must not drive side by side with another car.
- 5.4. For reasons of safety and sporting equity, drivers must not drive through other team's pit bay after being released from their pit stop position.
- 5.5. No wheel nuts should be left on the ground at all times.

6. <u>Fuel pressure release in parc fermé.</u>

- 6.1. For safety reasons, teams are authorised to appoint one person specifically in order to release the pressure inside the fuel cell when the cars return after each session. <u>In addition, teams are authorised to attach fans</u> to the car in the parc fermé.
- 6.2. When the cars are in the parc fermé, this person must request prior authorisation from the FIA Technical Delegate on site and is only authorized to perform the action specified above.
- 6.3. This person will not count as far as Article 21.5 of the 2022 FIA F2 Sporting Regulations is concerned (team personnel limitation).

7. Observing yellow flags during free practice and qualifying.

- 7.1. Single waved: Drivers should 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.
- 7.2. 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, for practical purposes this means any driver in a double yellow sector, will have that lap time deleted.

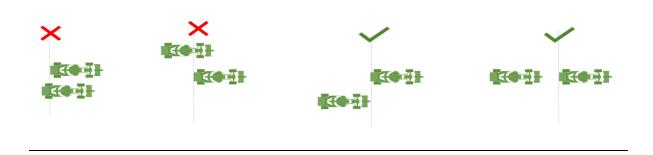
8. Lapping during the race.

- 8.1. The ISC requires drivers who are caught by another car about to lap him to allow the faster driver past at the first available opportunity. The F1 Marshalling System has been developed in order to ensure that the point at which a driver is shown blue flags is consistent, rather than trusting the ability of marshals to identify situations that require blue flags.
- 8.2. As it was at the end of last season the 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.
- 8.3. It should be noted that the aim of using F1MS is ensure consistent application of the rules, additional

instructions may also be given by race control when necessary.

9. Safety Car Procedure

9.1. Art. 40.13 (...) In order to avoid the likelihood of accidents before the safety car returns to the pits, from the point at which the lights on the car are turned out drivers must proceed at a pace which involves no erratic acceleration or braking nor any manoeuvre which is likely to endanger other drivers or impede the restart.(...)



10. Teams Guests

10.1. Teams are reminded that guests are included in the category of participants as defined in Article 20 of the International Sporting Code. At the same time, Article 9.15 from the International Sporting Code states that the competitor is responsible for all acts or omissions on the part of any person to whom the competitor has allowed access to the reserved area. The pit lane and the grid are reserved areas.

Event Specific Instructions

11. Changes to the circuit.

- 11.1. The straight-ahead gravel part in the run-off in Turn 1 has been replaced with a 40x40m asphalt section.
- 11.2. Between Turn 5 and Turn 6 on LHS new concrete walls with FIA fence have been installed.
- 11.3. At Turn 6 the tyre barriers have been replaced with new tyres including new conveyor belt.
- 11.4. At Turn 7 on LHS the gravel trap has been reduced by 5m of the track edge.
- 11.5. At Turn 9 the tyre barriers have been replaced with new tyres including new conveyor belt.
- 11.6. Between Turn 13 and Turn 14 on LHS barriers realigned for approx. 260m length.
- 11.7. New asphalt on LHS at exit Turn 14 connecting to Hangar Straight.
- 11.8. The gravel trap at Turn 15 has been extended by 8m over a length of approx. 120m.
- 11.9. At Turn 16 the combination kerb on LHS has been reduced by 5m.

12. Pit Lane

12.1. The pit lane speed limit is 60 km/h for the entire event.

13. Pit lane Barriers.

13.1. F1 Teams have been instructed to ensure their barriers are no more than 1 meter from the garages.

14. DRS

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

- 14.1. DRS Activation 1: Panels 5, 6, 7
- 14.2. DRS Activation 2: Panels 13, 14, 15

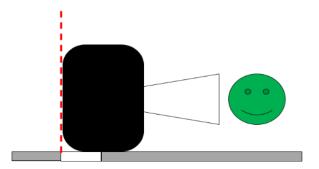
15. Practice starts.

15.1. Practice starts may only be carried out on the F1 grid at the end of the practice session, none may be carried out in the pit exit or any other part of the track.

- 15.2. Any car on the track when the chequered flag is shown may then complete another lap and, instead of entering the pits, proceed to the grid and carry out a practice start or enter the F1 pit lane.
- 15.3. All drivers carrying out a practice start must do so by pulling as far forward on the grid as possible and, if necessary, should wait for others to carry out a start before getting to a grid position further forward. Under no circumstances should a driver make a practice start if another car is still stationary in front of him on the same side of the grid.
- 15.4. Any cars in the F1 pit lane after the practice session has finished will not be released from pit exit until all cars on track have carried out their practice starts.
- 15.5. If any driver appears to be disregarding any of the above a red flag will be displayed and the possibility to carry out any further starts will be immediately terminated.
- 15.6. Following the practice start, cars must continue to turn 8 where they must leave the track to go into the support paddock. Any cars in the F1 pitlane will be directed onto the circuit to return to the support paddock after the last car has left the F1 grid.

16. Lines at the Pit Entry and Pit Exit

16.1. 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.



17. Reconnaissance Laps

17.1. Drivers are allowed to do a maximum of two reconnaissance laps. For clarity, this means a driver must not exiting the pit lane more than two times before the start of the formation lap.

18. Track Limits.

- 18.1. In accordance with the provisions of Article 27.3, the white lines define the track edges.
- 18.2. During Free Practice, Qualifying and the Races, each time a driver fails to negotiate with the track limits, this will result in that lap time being invalidated by the Stewards.
- 18.3. The fourth and following offences will be reported to the stewards, regardless of having displayed the warning flag to the driver beforehand.

19. Fire extinguishers around the circuit.

19.1. Indicated by white boards with a red fire extinguisher image attached to the debris fences and barriers.

20. Places to remove cars from the track.

20.1. Indicated fluorescent orange panels/paintings on the barriers.

21. Removing cars from the grid.

21.1. Through the gates in the pit wall adjacent to grid positions 1 and 12.

22. Car number light panels for the start

22.1. On the right-hand side of the grid.

23. Suspending a Race.

23.1. In case of a race suspension, cars will be stopped in the fast lane of the pit.

24. <u>Lap times in each Practice Session, Qualifying and Races</u>

24.1. Only lap times which have been completed on the track will be included for the purpose of any classification.

25. Finishing the Race

25.1. For the purpose of finishing the Race, pursuant to Article 44.1 of the FIA Formula 2 Sporting Regulations, the "Line" referred to will be the Control Line on the track and not in the Pit Lane.

Rui Marques

Race Director

FIA Formula 2 Championship

12:17___



F2 PROCEDURES - V2

1. General

- 1.1 The series weighing platform will be positioned in the F2 technical area garage in the support race pit lane throughout the event.
- 1.2 The series portable weighing equipment will be sited in the F1 pit lane during qualifying and the races.
- 1.3 Pit stops are not permitted in the support race pit lane during practice/qualifying and races the Historic Cars Sessions and the Filming Activity.
- 1.4 Cars recovered by breakdowns will be returned to the gate at the side of the Race Control building next to the FIA F2 Technical area.
- 1.5 For all sessions a course car will lead the race cars on track from the support pit lane exit to the F1 pit lane.
- 1.6 The procedure for teams and equipment from the assembly area to the F1 pit lane will be the same for all sessions. Teams and trolleys should assemble in F1 pit lane order, garage 1 first.
- 1.7 A minibus will be provided to transport Team personnel who started cars in the support pit lane to the F1 pit lane.

A truck will also be provided to transport starting equipment to the F1 pit lane.

Teams are permitted to allow their team personnel who start cars in the Support Pit Lane to use scooters to travel to and from the F1 pit lane. Teams must ensure any team personnel using a scooter for this purpose must comply with all requirements of Article 1.8 and 1.9 below.

- 1.8 Scooters are not permitted to be used in the paddock at any time and may only to be used by the team personnel who started cars in the support pit lane for the journey to and from the F1 Lane during the F2 transfer procedures.
 - For safety reasons, Scooters used for the procedure above must comply with speed restrictions and be used in a safe manner that does not, compromise the safety of others, it is compulsory to wear a helmet when riding the scooter.
- 1.9 At the Start of all sessions, When each mechanic has started his team's cars in the support race pit lane and those cars have left the support race pit lane, the mechanic should proceed **immediately** to the designated area as shown on the attached plan, where they will place their starters /equipment on the Truck dedicated for this purpose, **mechanics should then board the minibus at the same location for the journey to the F1 pit lane.**

For safety reasons, team personnel that started cars in the support pit lane that decide to use a scooter to travel to the F1 pit lane, must place their starter on the designated truck and then follow the truck to the F1 pit lane. Any Scooters used for travel to the F1 pit lane must be parked in the designated area at the Wing.

- 1.10 Any cars in the F1 pit lane at the end of all sessions that cannot be driven back to the support race pit lane will be returned by breakdown.
- 1.11 At the end of all track sessions, team trolleys will proceed along the F1 pit lane then turn right after the last garage, through the gates and re-join the service road leading back to the Support Paddock.
- 1.12 At the end of all track sessions, the mechanics with Scooters should collect their Scooters from the parking area and then follow the team trolleys to the support race paddock.



2. Practice - Friday (10:05 - 10:50 hours)

- 2.1 **-45 mins from session start:** hours team personnel and equipment should assemble at the paddock exit as shown on the attached plan.
- 2.2 **-40 mins from session start:** ours team personnel and equipment will be led by a vehicle via a designated route to the holding area sited on the service road to the right of the F1 Paddock.
- 2.3 **-20 mins from session start:** hours team personnel and equipment will be released from the holding area and proceed to the F1 pit lane, then turn left into the fast lane and continue to their allocated pit positions.
- 2.4 **-10 mins from session start:** cars will leave the support race pit lane and drive on circuit to the F1Pit lane.
- 2.5 At the end of the session after taking the chequered flag, drivers may complete the lap to the F1 grid and carry out a practice start, following the practice start, cars should continue to <u>turn 8 where</u> the must leave the track into the support race pit lane.
 - Practice starts are only permitted as above and must not be carried out at any other time or on any other part of the track, pit lane, or pit exit.

Any cars in the F1 pit lane at the time of the chequered flag will not be released from the pit exit until cars on track have carried out their practice starts, cars released from the pit exit must go directly to the support pit lane.

3. Qualifying - Friday (15:05 – 15:35)

- 3.1 **-45 mins from session start:** ours team personnel and equipment should assemble at the paddock exit as shown on the attached plan.
- 3.2 **-40 mins from session start:** team personnel and equipment will be led by a vehicle via a designated route to the holding area.
- 3.3 **-20 mins from session start:** team personnel and equipment will be released from the holding area and proceed to the F1 pit lane.
- 3.4 **-10 mins from session start:** cars will leave the support race pit lane and drive on circuit to the F1 Pit lane.
- 3.5 At the end of the session after taking the chequered flag, cars will slow down and continue to the support race pit lane parc fermé, any cars in the F1 pit lane at the time of the chequered flag will be directed onto the circuit at the pit exit to return to the support race pit lane parc fermé.

4. Race 1 - Saturday (13.15 to 14.05) - Pit Lane opens at 13:00

- 4.1 **-60 mins from race start:** team personnel and equipment should assemble at Copse as shown on the attached plan.
- 4.2 **-55 mins from race start:** team personnel and equipment will be led by a vehicle via a designated route to the holding area.
- 4.3 **-35 mins from race start:** team personnel and equipment will be released from the holding area and proceed to the F1 pit lane.
- 4.4 **-25 mins from race start:** cars will leave the support race pit lane and drive on circuit to the F1 Pit lane.
- 4.5 At the end of Race 1 after taking the chequered flag, cars should slow down, the first 3 cars should complete the lap to the F1 pit lane for the podium presentation, all other cars on track having taken the chequered flag should continue to turn 8 where the must leave the track into the support race pit lane and go directly to the F2 weighing and parc fermé area.

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Any cars in the F1 pit lane at the time of the chequered flag will be directed onto the circuit at the pit exit to return to the F2 weighing area in the support race pit lane. The three podium cars will be under parc fermé conditions and be returned to the support race pit lane by recovery truck.

5. Race 2 - Sunday (09:55 to 11.00) - Pit Lane opens at 09.40

- 5.1 **-60 mins from race start:** team personnel and equipment should assemble at the paddock exit as shown on the attached plan.
- 5.2 **-55 mins from race start:** team personnel and equipment will be led by a vehicle via a designated route to the holding area.
- 5.3 **-35 mins from race start**: team personnel and equipment will be released from the holding area to the F1 Pit Lane.
- **-25 mins from race start:** cars will leave the support race pit lane and drive on circuit to the F1 Pit lane.
- 5.5 At the end of Race 2 after taking the chequered flag, cars should slow down, the first 3 cars should complete the lap to the F1 pit lane for the podium presentation, all other cars on track having taken the chequered flag should continue to turn 8 where the must leave the track into the support race pit lane and go directly to the F2 weighing and parc fermé area. Any cars in the F1 pit lane at the time of the chequered flag will be directed onto the circuit at the pit exit to return to the F2 weighing area in the support race pit lane. The three podium cars will be under parc fermé conditions and returned to the support race pit lane by recovery truck.