## 2020 Russian Grand Prix

24 - 27 September 2020

<table>
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<th>From</th>
<th>The FIA Formula One Race Director</th>
<th>Document</th>
<th>6</th>
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<tr>
<td>To</td>
<td>All Teams, All Officials</td>
<td>Date</td>
<td>25 September 2020</td>
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**Title**: Race Directors' Event Notes Version 2  

**Description**: Event Notes Version 2  

**Enclosed**: 2020 Russian F1 Grand Prix Event Notes V2 Doc 06 250920.pdf

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Michael Masi

The FIA Formula One Race Director
From: The FIA Formula One Race Director
To: All Teams, All Officials
Date: 25 September 2020
Time: 09:40

EVENT NOTES VERSION 2
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 24.4(a) of the Sporting Regulations see the attached document provided by the official tyre supplier.

3) Red zones for photographers in the pit lane during practice sessions
3.1 See the attached drawing.

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) Track light panel displaying pit entry status
5.1 The light panel indicated on the pit lane map will display a flashing yellow arrow if cars are required to use the pit lane once the Safety Car has been deployed during the race.
5.2 The light panel indicated on the pit lane map will display a flashing red cross if the pit lane is closed at any point during the race.

6) Drivers leaving their pit stop position in the pit lane
6.1 For safety reasons, no car should be driven from its pit stop position at any time unless:
   a) It has first been driven into the pit stop position having just entered the pit lane from the track, and;
   b) It is then driven immediately back onto the track from the pit stop position.
7) **Observing yellow flags during free practice and qualifying**

7.1 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 the driver should abandon the lap (this does not necessarily mean he has to pit as the track could well be clear the following lap).

7.2 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.

Drivers should not overtake any car in a single waved yellow marshalling sector unless it is clear that a car is slowing with a completely obvious problem, e.g. obvious accident damage or a deflated tyre.

8) **In laps during qualifying and reconnaissance laps**

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

You will be informed of the maximum time after the first day of practice.

9) **Parc Fermé Cameras**

9.1 To assist with the revised FIA Event procedures, the Parc Fermé cameras must be uncovered and operational at all times during the Event.

10) **Operational personnel curfew**

10.1 Boards warning anyone attempting to enter the paddock that the curfew is in operation will be placed immediately before the turnstiles at the appropriate times.

10.2 At this Event, Personnel will be permitted to enter the Paddock 30 minutes prior to the curfew to assist social distancing. No work is permitted to be undertaken until the curfew has ended.

11) **Tyre Blanket Usage during Pit Stops in the Race**

11.1 For reasons of safety, tyre blankets are not permitted in the Pit Lane at any time during the race.

12) **Lapping during the race**

12.1 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.

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.

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.
Event Specific Instructions

13) Formula 1 Sporting Regulations Article 21.6
13.1 In accordance with the provisions of Article 21.6a i), this Event is a Closed Event.

14) Changes to the circuit
14.1 Other than routine maintenance nothing of significance.
14.2 The orange dome kerb behind the Turn 4 exit kerb has been reduced in length by approximately 1m.
14.3 The orange dome kerb behind the Turn 7 exit kerb has been reduced in length by approximately 2m.

15) Specific Technical Procedures for Closed Events
15.1 The provisions of Technical Directive Ref: TD/039-20 C and the “Pirelli HSE procedures” must be complied with at all times during the Event.
15.2 Any tyres that are removed from a car and could be re-used during a session should be presented for scanning before being rewrapped and reheated. If time constraints do not permit this then all tyres used during a session must be presented to the Pirelli area at the end of any session. This applies to dry, wet and intermediate tyres.
15.3 Both TD/039-20 C and the “Pirelli HSE procedures” will be amended after the Event to reflect any additional operational requirements as required.

16) Weighing and weighing platform
16.1 The FIA weighing platform will be available for teams to use at the following times, however, no more than 8 team personnel may be present during any visit. Each visit should last no more than 10 minutes unless no other team is waiting in the pit lane:
   a) From 11:00 on Thursday until 10:00 on Friday.
   b) From 12:30 on Friday until 14:30 on Saturday (between 13:00 and 14:30 each visit will be restricted to five minutes).
   c) From when the cars are returned to the teams after qualifying until 19:30 on Saturday.
   d) From 09:00 until 10:00 and 12:00 until 13:30 on Sunday.
Any team found to be abusing the time limits set out above, which we will be enforced by FIA security personnel and our own CCTV, will not be permitted to use the weighbridge again during the Event.

17) Support Races
17.1 Team Barrier placement
   a) Team barrier placement prior to and during all support category practice sessions and races: No more than three metres from the garages.
   b) It is not permitted to push cars to the weighing area at any time a support category is in pit lane.
17.2 Support Category Movements
   a) 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.
   b) Support Category competition vehicles will be release from the marshalling area no earlier than 15 minutes prior to the opening of Pit Exit for their respective sessions.

18) Pit Lane Speed Limit
18.1 The Pit lane Speed limit detailed in Article 22.10 of the Sporting Regulations is hereby amended to 60km/h for the duration of the Event.
19) **Practice starts**

19.1 Practice starts may only be carried out on the right-hand side after the pit exit lights and, for the avoidance of doubt, this includes any time the pit exit is open for the race. Drivers must leave adequate room on their left for another driver to pass.

19.2 For reasons of safety and sporting equity, cars may not stop in the fast lane at any time the pit exit is open without a justifiable reason (a practice start is not considered a justifiable reason).

20) **Lines or bollards at the Pit Entry and Pit Exit**

20.1 In accordance with Chapter 4 (Section 5) of Appendix L to the ISC drivers must keep to the right of the solid white line at the pit exit when leaving the pits. No part of any car leaving the pits may cross this line.

20.2 For safety reasons drivers must keep to the right of the bollard at the pit entry when they are entering the pits.

20.3 The line separating the pit entry from the track is considered to be the white line on the left edge of the pit entry.

20.4 Except in the cases of force majeure (accepted as such by the Stewards), the crossing by any part of the car, in any direction, of the painted area and/or the white line detailed in 20.3 above, between the pit entry and the track, by a driver who, in the opinion of the Stewards, had committed to entering the pit lane is prohibited.

20.5 The dotted white line across the pit entry and across the pit exit are the track edge line.

21) **DRS**

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

   a) Zone 1: Panels 1, 2, 3, 4
   b) Zone 2: Panels 12, 13, 14, 15

22) **Track Limits – Turn 2**

22.1 Each time any car fails to negotiate Turn 2 by using the track, and who passes to the left of the first orange kerb element prior to the apex, or to the left of the orange apex sausage at Turn 2, must then re-join the track by driving around the array of blocks as indicated by the arrows before the rejoining the track at Turn 3. See attached images 1-3 on pages 6-8.

22.2 A lap time achieved during any practice session or the race by leaving the track and failing to negotiate Turn 2 by using the track, will result in that lap time being invalidated by the stewards.

22.3 Each time any car fails to negotiate Turn 2 by using the track, teams will be informed via the official messaging system.

22.4 On the second occasion of a driver failing to negotiate Turn 2 by using the track during the race, he will be shown a black and white flag, any further cutting will then be reported to the stewards.

22.5 In all cases detailed above, the driver must only re-join the track when it is safe to do so and without gaining a lasting advantage.

22.6 The above requirements will not automatically apply to any driver who is judged to have been forced off the track, each such case will be judged individually.

23) **Driving Unnecessarily Slowly – Turns 12 and 13**

23.1 Any driver intending to create a gap in front of him in order to get a clear lap should not attempt to do this around Turns 12 and/or 13. Any driver seen to have done this will be reported to the stewards as being in breach of Article 27.4 of the Sporting Regulations.
24) **Fire extinguishers around the circuit**
24.1 Indicated by small fluorescent orange boards with a white letter ‘F’ on the debris fences.

25) **Places to remove cars from the track**
25.1 Indicated by fluorescent orange panels on the barriers.
25.2 Should a car stop on the track during a session, the driver must keep all of their protective clothing (Helmet, Gloves, etc) on until they have returned to their garage.
25.3 If a driver has a choice where to stop during a session, it is recommended they do so on the right-hand side of the track as cars may then be recovered more easily and brought back to the pits.

26) **Places where drivers may leave the track**
26.1 Indicated by white and green panels displaying a man running, attached to the debris fences.

27) **Sporting Regulations Article 36.4**
27.1 In addition to the provisions of Article 36.4, and for reasons of safety, tyre blankets must be disconnected from any power supply at the five-minute signal and must not be reconnected during the start procedure, unless the delayed start signal is shown.

28) **Access to the grid prior to the Start Procedure**
28.1 To assist social distancing in accessing the grid prior to the commencement of the start procedure, Team personnel and equipment will be granted access to the grid from 1310hrs on Sunday 27th September.

29) **Removing cars from the grid**
29.1 Two gates in the pit wall, the first is located adjacent to grid position 6 and the second adjacent to grid position 18.

30) **Car number light panels for the start**
30.1 On the right-hand side of the grid.

31) **Post-race parc fermé**
31.1 All cars must enter the pit lane and, with the exception of the first three, should be driven directly to the weighing area at the pit entry. The first three must follow the post-race procedure which will be distributed prior to the start of the race.

32) **Any other business**

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Michael Masi  
FIA Formula One Race Director
FIRST ORANGE KERB ELEMENT INDICATED BY RED ARROW
ORANGE APEX SAUSAGE AT TURN 2 INDICATED BY RED ARROW
A car must drive around the array of blocks as indicated by the arrows prior to re-joining the track at Turn 3.
FORMULA 1 VTB RUSSIAN GRAND PRIX 2020 - Sochi

Circuit Map

Start Line
Control Line
S1 Sector 1 (76m before turn 5)
S2 Sector 2 (224m before turn 13)
T Speed Trap (132m before turn 2)
DRS Detection 1 (72m after turn 18)
DRS Activation 1 (95m before turn 1)
DRS Detection 2 (72m before turn 10)
DRS Activation 2 (70m after turn 10)
15 Corner Numbers
M22 Marshal Post
FIA Marshal Light Number & Location

Circuit Centreline Length = 5.848km
**Grand Prix of Russia 25-27/09/20 (20R10SOC)**

<table>
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<tr>
<th>Compound</th>
<th>FL</th>
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### MINIMUM STARTING PRESSURE, BLISTERING SENSITIVITY, CAMBER LIMIT

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<tr>
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<th>Rear (psi)</th>
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<tr>
<td>Slicks</td>
<td>24.0</td>
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<tr>
<td>Intermediate</td>
<td>22.0</td>
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<tr>
<td>Wet</td>
<td>21.0</td>
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FE EOS Camber Limit: -3.25°

RE EOS Camber limit: -2.00°

**FE Blistering sensitivity**
- Medium

**RE Blistering sensitivity**
- Medium

### TYRE HEATING STRATEGY (TREAD & SIDEWALL)

- Slicks (front axle): Storage, Max. 3h, Max. 2h
- Slicks (rear axle): Storage, Max. 5h
- Intermediate: Storage, Max. 2h, Max. 30°
- Wet: Storage, Max. 2h

(The time limits refer to the period leading up to the start of the session in which the tyres are intended to be used. The temperatures referred to above apply at all times during the event.

### GENERAL NOTES

Teams are kindly reminded that the following parameters will be subjected to FIA checks during the event:
- Starting pressure.
- Camber at maximum speed.
- Maximum blanket temperature.
- Tyre swapping.

### 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 15°C and/or any UV emission.
- Revised prescriptions could be issued during the race weekend in accordance with TD/036-18.

- All temperature limits apply to the actual tyre surface temperature, measured with the IR gun detailed in the Appendix to the Technical and Sporting regulations.
- STORAGE temperature is the recommended temperature the tyre can stay in blankets without time limit.
- 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.