



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

**From:** The Stewards of the Meeting

**To:** All concerned

## DOCUMENT LOG

Document	Concerning	Date	Time
1	VISA	13/11/2019	08:40
2	Entry List – pre-event V7	12/11/2019	n/a
3	Bulletin 01 – Clarification of Regulations	13/11/2019	12:30
4	Bulletin 02 – Judge of Fact	13/11/2019	12:30
5	Race Director Driver Briefing Notes	13/11/2019	14:00
6	Bulletin 03 – fuel sample 0.8 kg	13/11/2019	15:00
7	Administrative checks	13/11/2019	17:00
8	Technical report – scrutineering	14/11/2019	09:00
9	Cars & Drivers Admitted	14/11/2019	09:00
10	Free Practice 1 – classification	14/11/2019	11:27
11	Bulletin 04 - DRS	14/11/2019	12:45
12	Race Director Driver Briefing Notes V2	14/11/2019	12:50
13	Qualifying 1 – provisional classification	14/11/2019	15:45
14	Summons – Car 32 TM only – cooling fan lap	14/11/2019	15:32
15	Decision – Car 32 – cooling fan lap	14/11/2019	16:33
16	Technical report – qualifying 1	14/11/2019	17:45
17	Qualifying 1 – final classification subject to fuel analysis (all OK)	14/11/2019	18:00
18	Free Practice 2 – classification	15/11/2019	12:38
19	DECISION – Car 30 – not slow under DYF @ T15 Car 14 barrier	15/11/2019	13:42
20	Summons – Car 17 – T3 not follow instructions	15/11/2019	16:35
21	Qualifying 2 – provisional classification	15/11/2019	16:58
22	Qualifying 1 & 2 – merged classification - provisional	15/11/2019	17:05
23	DECISION – Car 17 – T3 not following instructions - reprimand	15/11/2019	18:10
24	Summons – Car 08 – impeding of Car 26 T15.16 in Q2	15/11/2019	18:11
25	Summons – Car 26 – impediment by Car 08 in Q2	15/11/2019	18:11
26	DECISION – Car 08 – impeding of Car 26 T15.16 in Q2 - NFA	15/11/2019	18:50
27	DECISION – Car 08 – Turn 3 manoeuvre – drop 3 grid	15/11/2019	19:00
28	Technical report – qualifying session 2	15/11/2019	19:32
29	Qualifying 1 & 2 – merged classification – provisional Amended	15/11/2019	20:10
30	Qualifying 2 – final classification subject to fuel analysis (all OK)	15/11/2019	20:02
31	Qualifying 1 & 2 – merged classification – Final	15/11/2019	20:02
32	Qualification Race – provisional classification	16/11/2019	07:00

<b>33</b>	Bulletin 05 – Stewards re VSC	16/11/2019	07:30
<b>34</b>	Qualification Race – final starting grid	16/11/2019	08:30
<b>35</b>	Qualification Race – provisional classification	16/11/2019	09:51
<b>36</b>	Summons – Car 30 – eqpt left on grid	16/11/2019	10:20
<b>37</b>	DECISION – Car 30 – eqpt left on grid	16/11/2019	10:45
<b>37-bis</b>	Technical report – Qualification race	16/11/2019	11:30
<b>38</b>	Qualification Race – final classification subject to fuel analysis (all OK)	16/11/2019	12:25
<b>39</b>	Main Race – provisional starting grid	17/11/2019	10:00
<b>40</b>	Main Race – final starting grid	17/11/2019	14:30
<b>41</b>	Main Race – provisional classification	17/11/2019	16:33
<b>42</b>	Technical reports	17/11/2019	18:30
<b>43</b>	Main Race – final classification	17/11/2019	18:44

43 Documents

6 Decisions

Log closed at 18:50



FEDERATION INTERNATIONALE DE L'AUTOMOBILE

*By e-mail*

<b>To:</b>	<b>Mr COC VENG CHONG</b> PRESIDENT OF AUTOMOBILE GENERAL ASSOCIATION MACAO-CHINA (AAMC)
<b>From:</b>	<b>Mr Peter BAYER</b> SECRETARY GENERAL FIA

<b>Date:</b>	13/11/2019
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**RE: FIA FORMULA 3 WORLD CUP 2019  
MACAU 14-17 NOVEMBER**

Dear Mr Chong,

Please note the FIA visa number for the above-mentioned event:

**1F3WC- MAC13112019**

It is subject to **the respect of the International Sporting Code** and to the following comments and observations:

- This FIA visa is issued on the basis of the attached documents:
  - Timetable. Any update version remains subject to the approval of the FIA Stewards.
  - Appendix 1, duly amended and completed by the FIA.

Many thanks in advance for your kind cooperation,

Yours sincerely,

  
Mr Peter BAYER  
Secretary General FIA

The 66<sup>th</sup> Macau Grand Prix  
Provisional Programme - 14<sup>th</sup> ~ 17<sup>th</sup> November 2019

Version I				
14 <sup>th</sup> of November 2019 (Thursday)				
Start Time	End Time	Race Names	Duration (in minutes)	Gap (in minutes)
06:00		Circuit Closed		
06:30	07:00	Circuit Inspection	30	0
07:00	07:25	Track Sweep Up and Mattresses	25	5
07:30	08:30	Macau Motorcycle Grand Prix - 53 <sup>rd</sup> Edition - Free Practice	60	5
08:35	08:55	Track Sweep Up and Mattresses	20	5
09:00	09:45	Macau Guia Race - FIA WTCR - Free Practice 1	45	20
10:05	10:45	Formula 3 Macau Grand Prix - FIA F3 World Cup - Free Practice 1	40	15
11:00	11:30	Greater Bay Area GT Cup - Free Practice	30	15
11:45	12:15	Macau Touring Car Cup - Free Practice	30	20
12:35	13:05	Macau GT Cup - FIA GT World Cup - Free Practice 1	30	10
13:15	13:30	Lunch box delivery / Shuttle bus	15	10
13:40	14:10	Macau Guia Race - FIA WTCR - Free Practice 2	30	20
14:30	15:10	Formula 3 Macau Grand Prix - FIA F3 World Cup - Qualifying 1	40	30
15:40	16:00	Track Sweep Up and Mattresses	20	5
16:05	16:50	Macau Motorcycle Grand Prix - 53 <sup>rd</sup> Edition - Qualifying	45	
18:00	**	Circuit Opened		
15 <sup>th</sup> of November 2019 (Friday)				
Start Time	End Time	Race Names	Duration (in minutes)	Gap (in minutes)
06:00		Circuit Closed		
06:30	07:00	Circuit Inspection	30	0
07:00	07:25	Track Sweep Up and Mattresses	25	5
07:30	08:15	Macau Motorcycle Grand Prix - 53 <sup>rd</sup> Edition - Qualifying	45	10
08:25	08:45	Track Sweep Up and Mattresses	20	5
08:50	09:30	Macau Guia Race - FIA WTCR - Qualifying	40	20
09:50	10:20	Greater Bay Area GT Cup - Qualifying	30	20
10:40	11:10	Macau Touring Car Cup - Qualifying	30	20
11:30	12:10	Formula 3 Macau Grand Prix - FIA F3 World Cup - Free Practice 2	40	20
12:30	13:00	Macau GT Cup - FIA GT World Cup - Free Practice 2	30	10
13:10	13:25	Lunch box delivery / Shuttle bus	15	10
13:35	14:50	Macau Guia Race - FIA WTCR - Q1 、Q2 、Q3	75	20
15:10	15:50	Formula 3 Macau Grand Prix - FIA F3 World Cup - Qualifying 2	40	20
16:10	16:40	Macau GT Cup - FIA GT World Cup - Qualifying	30	
18:30	**	Circuit Opened		
16 <sup>th</sup> of November 2019 (Saturday)				
Start Time	End Time	Race Names	Duration (in minutes)	Gap (in minutes)
06:00		Circuit Closed		
06:30	07:00	Circuit Inspection	30	10
07:10	07:50	Safety, Rescue and Extrication Cars - Testing laps	40	10
08:00	08:40	Special Event	40	20
09:00	10:00	Formula 3 Macau Grand Prix - FIA F3 World Cup - Qualification Race - 10 laps	60	25
10:25	11:25	Macau Touring Car Cup - 12 laps	60	0
11:25	11:45	Track Sweep Up and Mattresses	20	5
11:50	12:10	Macau Motorcycle Grand Prix - 53 <sup>rd</sup> Edition - Warm Up	20	5
12:15	12:25	Track Sweep Up and Mattresses	10	0
12:25	12:40	Lunch box delivery / Shuttle bus	15	25
13:05	14:05	Macau GT Cup - FIA GT World Cup - Qualification Race 12 laps	60	25
14:30	15:20	Macau Guia Race - FIA WTCR Race 1 - 8 laps	50	0
15:20	15:40	Track Sweep Up and Mattresses	20	15
15:55	16:55	Macau Motorcycle Grand Prix - 53 <sup>rd</sup> Edition - 12 laps	60	
18:30	**	Circuit Opened		
17 <sup>th</sup> of November 2019 (Sunday)				
Start Time	End Time	Race Names	Duration (in minutes)	Gap (in minutes)
06:00		Circuit Closed		
06:30	07:00	Circuit Inspection	30	10
07:10	07:50	Safety, Rescue and Extrication Cars - Testing laps	40	30
08:20	09:10	Macau Guia Race - FIA WTCR Race 2 - 8 laps	50	25
09:35	10:35	Greater Bay Area GT Cup - 12 laps	60	25
11:00	12:00	Macau Guia Race - FIA WTCR Race 3 - 11 laps	60	25
12:25	13:40	Macau GT Cup - FIA GT World Cup - 18 laps	75	5
13:45	14:00	Lunch Box Delivery / Shuttle bus	15	0
14:00	14:35	Special Event	35	5
14:40	14:50	Formula 3 cars to the Grid	10	0
14:50	14:55	Teams and Mechanics, Sponsors, media and VIP to grid and Committee to waiting location.	5	0
14:55	15:10	Enter CE for Greeting Committee and Drivers	15	0
15:10	15:20	Lion Dance	10	10
15:30	16:30	Formula 3 Macau Grand Prix - FIA F3 World Cup - 15 laps	60	
18:00	**	Circuit Opened		

**FIA FORMULA 3  
WORLD CUP  
2019**



**MACAU 2019**

**14 – 17 NOVEMBER 2019**

**APPENDIX 1**

## APPENDIX 1

### INFORMATION REQUIRED UNDER ARTICLE 9.2

#### PART A.

1. NAME AND ADDRESS OF THE NATIONAL SPORTING AUTHORITY (ASN).  
**Name: Automobile General Association Macao – China**  
**Address : Avenida da Amizade, Edifício do Grande Prémio de Macau**
2. NAME AND ADDRESS OF THE ORGANISER.  
**Name: Sport Bureau Of Macao SAR Government**  
**Address : Avenida Dr. Rodrigo Rodrigues, n.º 818, Macau**
3. DATE AND PLACE OF THE EVENT.  
**Date: 14<sup>th</sup> – 17<sup>th</sup> November 2019**  
**Place: Macau (China) - Guia Circuit**
4. START TIME OF CHECKS.  
**Scrutineering / Equipment / Documents**  
**09:00 – 12:00 Wednesday 13<sup>th</sup> November 2019 (Garages)**  
**Drivers' Document checks and weighing**  
**12.00 – 13.30 Wednesday 13<sup>th</sup> November 2019 (Parc Ferme)**
5. START TIME OF THE RACE.  
**09:00 Qualification Race on Saturday, 16<sup>th</sup> November**  
**15:30 FIA F3 World Cup on Sunday, 17<sup>th</sup> November**
6. ADDRESS AND TELEPHONE, FAX AND TELEX NUMBERS TO WHICH ENQUIRIES CAN BE ADDRESSED.  
**Automobile General Association Macao - China**  
**Address : Avenida da Amizade, Edifício do Grande Prémio de Macau**  
**Telephone : (853) 2872 6578**  
**Fax : (853) 2872 6579**  
**E-mail : aamc@macau.ctm.net**
6. DETAILS OF THE CIRCUIT, WHICH MUST INCLUDE:
  - LOCATION AND HOW TO GAIN ACCESS.  
**Macau City – 3km from Macau International Airport**  
**67km from Hong Kong International Airport**
  - LENGTH OF ONE LAP.  
**6.2km**
  - NUMBER OF LAPS FOR RACE.  
**Qualification Race (10 laps)**  
**FIA F3 World Cup (15 laps)**
  - DIRECTION (CLOCKWISE OR ANTI-CLOCKWISE).  
**Clockwise**
  - LOCATION OF END OF THE PIT LANE IN RELATION TO LINE.  
**The pit exit is after the Line, turn 1**
7. PRECISE LOCATION AT THE CIRCUIT OF:
  - STEWARDS' OFFICE.  
**1<sup>st</sup> floor of Race Control**

- RACE DIRECTOR'S OFFICE.  
**2<sup>nd</sup> floor of Race Control**
- FIA OFFICE.  
**2<sup>nd</sup> floor of Race Control**
- PARC FERMÉ.  
**Left side of Paddock entrance**
- DRIVERS' AND COMPETITORS' BRIEFING.  
**Macau Fisherman's Wharf –Multi Function Room (Wednesday 13<sup>th</sup> November 19:00)**
- OFFICIAL NOTICE BOARD.  
**Paddock and Media Centre**
- WINNER'S PRESS CONFERENCE.  
**M floor – Media Centre**

8. LIST OF ANY TROPHIES AND SPECIAL AWARDS.

**Trophy will be awarded to the first three finishers in the qualification race and first ten finishers in the 66<sup>th</sup> Macau Grand Prix (irrespective of class if classes are introduced).**

**The FIA Formula 3 World Cup 2019 will be awarded to the winner of the 66<sup>th</sup> Macau Grand Prix.**

**The sum of US\$500 (five hundred US Dollars) to every starter and furthermore a prize scale as follows:**

**Qualification Race:**

<b>1st</b>	<b>1500 US Dollars</b>
<b>2nd</b>	<b>1000 US Dollars</b>
<b>3rd</b>	<b>750 US Dollars</b>

**The 66<sup>th</sup> Macau Grand Prix**

**(In the event that the Grand Prix is unable to take place, the following awards will be attributed to replace the awards gained from the Qualification Race)**

<b>1st</b>	<b>12000 US Dollars</b>
<b>2nd</b>	<b>10000 US Dollars</b>
<b>3rd</b>	<b>8000 US Dollars</b>
<b>4th</b>	<b>6000 US Dollars</b>
<b>5th</b>	<b>4000 US Dollars</b>
<b>6th</b>	<b>3000 US Dollars</b>
<b>7th</b>	<b>2000 US Dollars</b>
<b>8th</b>	<b>1500 US Dollars</b>
<b>9th</b>	<b>1250 US Dollars</b>
<b>10th</b>	<b>1000 US Dollars</b>

**Race One pole position : 1000 US Dollars**

**Fastest lap in each race : 500 US Dollars**

**Speed Trap Award in each race : 500 US Dollars**

**Team Prize : A trophy to the winning team**

9. THE NAMES OF THE FOLLOWING OFFICIALS OF THE EVENT APPOINTED BY THE ASN:

- STEWARD OF THE MEETING.  
**Chan Chan Tou Sancho**
  
- CLERK OF THE COURSE.  
**Americo Martins De Jesus**
  
- DEPUTY RACE DIRECTOR.  
**Armando De Jesus**
  
- SECRETARY OF THE MEETING.  
**Fan Si Un / Adriano das Neves**
  
- CHIEF NATIONAL SCRUTINEER.  
**Tam Ka Keong Daniel**
  
- CHIEF NATIONAL MEDICAL OFFICER.  
**Dr. Chan Wai Sin**



## **PART B.**

1. FIA STEWARD(S) OF THE MEETING.  
**Dennis Dean (Chairman)**  
**Steve Chopping (International Steward)**
2. RACE DIRECTOR.  
**Bob Kettleboro**  
**Scot Elkins (Deputy)**
3. TECHNICAL DELEGATE.  
**Robert Maas**  
SCRUTINEERS:  
**Francesco Uguzzoni, Florian Bartsch, Jana Mühlner**  
AND, IF APPROPRIATE:
4. SECRETARY OF THE PANEL OF STEWARDS  
**Carol Slenzak**
5. SAFETY DELEGATE.  
**Eduardo Freitas**
6. PERMANENT STARTER.  
**Angelina M. Ferreira Sin Loi**
7. MEDICAL DELEGATE  
**Jacques Tropenat**
8. PRESS DELEGATE.  
**Simon Melliush**
9. FIA SPORTING DELEGATE  
**Claire Dubbelman**
10. AN FIA OBSERVER.  
**Silvia Bellot**
11. A DRIVER ADVISER  
**Marc Duez**
12. A SAFETY CAR DRIVER.  
**Bruno Correia**
13. A MEDICAL CAR DRIVER.  
**Sergio Onofre Jorge**

**2019 FIA FORMULA 3 WORLD CUP  
MACAU GRAND PRIX – 17<sup>th</sup> November 2019**

**PROVISIONAL ENTRYLIST V7**

N°	DRIVER	NAT	TEAM
2	Marcus ARMSTRONG	NZL	SJM Prema Theodore Racing
3	Frederik VESTI	DNK	SJM Prema Theodore Racing
5	Robert SHWARTZMAN	RUS	SJM Prema Theodore Racing
6	Juri VIPS	EST	Hitech Grand Prix
7	Max FEWTRELL	GBR	Hitech Grand Prix
8	Yuki TSUNODA	JPN	Hitech Grand Prix
9	Christian LUNDGAARD	DNK	ART GRAND PRIX
10	Ferdinand HABSBURG	AUT	ART GRAND PRIX
11	Sebastian FERNANDEZ	ESP	ART GRAND PRIX
12	Oliver CALDWELL	GBR	TRIDENT MOTORSPORT
14	David BECKMANN	DEU	TRIDENT MOTORSPORT
15	Alessio LORANDI	ITA	TRIDENT MOTORSPORT
16	Jake HUGHES	GBR	HWA RACELAB
17	Keyvan ANDRES	IRN	HWA RACELAB
18	Sophia FLOERSCH	DEU	HWA RACELAB
19	Lukas DUNNER	AUT	MP MOTORSPORT
20	Liam LAWSON	NZL	MP MOTORSPORT
21	Richard VERSCHOOR	NED	MP MOTORSPORT
22	Arjun MAINI	IND	JENZER MOTORSPORT
23	Hon Chio LEONG	MAC	JENZER MOTORSPORT
24	Andreas ESTNER	DEU	JENZER MOTORSPORT
25	Callum ILOTT	GBR	SAUBER JUNIOR TEAM BY CHAROUZ
26	David SCHUMACHER	DEU	SAUBER JUNIOR TEAM BY CHAROUZ
27	Enzo FITTIPALDI	ITA	SAUBER JUNIOR TEAM BY CHAROUZ
28	Logan SARGEANT	USA	Carlin Buzz Racing
29	Felipe DRUGOVICH	BRA	Carlin Buzz Racing
30	Daniel TICKTUM	GBR	Carlin Buzz Racing
31	Alessio DELEDDA	ITA	CAMPOS RACING
32	Enaam AHMED	GBR	CAMPOS RACING
33	Leonardo PULCINI	ITA	CAMPOS RACING

30 cars total



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

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**From** The Stewards

**Document** 03

**To** All Competitors & Officials

**Date** 13 November 2019

**Time** 12:30

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## **BULLETIN 01**

Amendments to the FIA Formula 3 World Cup Sporting Regulations 2019 as follows:

Article 5.3, Race 2: The Macau Grand Prix runs over 15 laps or a maximum of 60 minutes, however, should the race be suspended the length of the suspension will be added to this period (also see Article 42.4 ~~Article 41.4~~)

Article 48.1, all references to the 65<sup>th</sup> Macau Grand Prix should be replaced by **66<sup>th</sup>** Macau Grand Prix – see paragraph 2 & paragraph 5

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

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**From** The Stewards

**Document** 04

**To** All Competitors & Officials

**Date** 13 November 2019

**Time** 12:30

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## **BULLETIN 02 – Judges of Fact**

1 - The following officials will be appointed judges of fact:

### ***Pit lane marshals***

Tam Chi Yan Adriano      Che Chon Hong

### ***Startline marshals***

Assistant Track Marshal Coordinator: Roberto Carlos Osorio;

Assistant Track Marshal Coordinator: Ricardo da Luz;

Starter: Angelina Morais Ferreira Sin Loi;

Observer Post 23: Mario Lourenco ;

Observer Post 23: Lei Pio

Observer Post 23.2: Chong Iat Sam

Observer Post 23.4: Leong Im Kai

Observer Post 23.4: Im Hoi Tek

Observer Post 23.4: Wong Kei Kuok

### ***Pit exit Yellow Line***

Observer Post 1.3 Ho Sai Meng

### ***Pit exit Yellow Line***

Observer Post 1.2 Kong Ou Va and Leong Kong Loc

### ***Pit exit white line***

Pinto Marques Frederico

### ***Pit entry white line***

Leong Hon Chung

Cont.../

**Page 2 - Document 04 - BULLETIN 02 – Judges of Fact**

**Track limits and Pit lane** (with radar gun)

Police : Io Kuok Kam

Police :Sin Kam Cheong

Police : Sin Wai Cheok

***Safety Car co-driver***

João António Nascimento De Sousa

Cármén Raquel Ricardo De Sousa

**Dennis Dean**

Chairman of the Stewards

**Steven Chopping**

International Steward

**Chan Chan Tou Sancho**

ASN Steward



# MACAU

**14 – 17 November 2019**

<b>From:</b>	The FIA F3 World Cup Race Director.	<b>Document</b>	<b>05</b>
<b>To:</b>	All Teams, All Officials	<b>Date</b>	<b>14 November 2019</b>
		<b>Time</b>	<b>14.00</b>

## **Event Notes V1 14 November 2019**

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### **1. Changes to the circuit.**

- 1.1 The barrier on the right at Turn 1 (Reservoir) has been re-aligned and a new Safer Barrier installed.
- 1.2 The barrier on the left at Turn 2 (Mandarin) has been re-aligned and a new Safer Barrier installed.
- 1.3 The barrier on the right at Turn 3 (Lisboa) has been re-aligned, new tyre barriers have been installed and the escape road has been widened.
- 1.4 The barrier at Turn 4 ( San Francisco) has been re-aligned and additional TecPro installed.
- 1.5 Additional barriers have been installed at Turn 5 (Hospital).
- 1.6 The barriers at Turn 20 (Fishermans) have been re-aligned and set back 2 metres.
- 1.7 Additional TecPro has been installed at the pit entry Turn 21 (R Bend).
- 1.8 **EMM** Light Panels have been installed at Turns 2, 3, 4, 5, 14 ,19, 20 and 21.

### **2. Circuit Map.**

- 2.1 DRS Detection and Activation points.
- 2.2 The location of the pit entry and the pit exit.
- 2.3 Location of the blue light panel and marshal with blue flag at the pit exit.
- 2.4 VSC Light Panels and Circuit Lights.
- 2.5 Safety Car position for first lap and rest of the race.

### **3. Practice Starts.**

- 4.1 Practice starts may only be carried out on the left at the Pit Exit in the area marked for this purpose.
- 4.2 For reasons of safety and sporting equity, cars may not stop in the fast lane at any time the exit is open for the race without a justifiable reason (a practice start would not be considered a justifiable reason).

#### **4. Pit Lane.**

- 4.1 The Pit Lane speed limit for the entire event is 60 km/h.
- 4.2 Cars may not enter the fast lane of the pits until the pit exit is opened at the start or re-start of each practice or qualifying session and the start of races. Furthermore, no car may be moved to a position in the slow lane which is closer to the pit exit than the garage which has been assigned to the relevant Team.
- 4.3 If there is a red flag at any time during practice or qualifying all cars must return to their pit position.
- 4.4 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 the reconnaissance lap.
- 4.5 It is not permitted to do burn outs or clutch bite point checks in the paddock, garage areas or pit lane at any time during the event.
- 4.6 If a car is shown a red light at the pit entry during any practice sessions or qualifying, the driver must stop at the weighing area.
- 4.7 During all support race, please keep the pit lane clear and store all equipment inside your garages.

#### **5) Lines or bollards at the pit entry and pit exit.**

- 5.1 Leaving the pit lane and re-joining the track must be done without endangering or hindering other competitors. It is strictly forbidden to cross the solid Yellow line at the pit exit with any part of a car when leaving the pits with such action incurring a three place grid penalty or, during the race a penalty under Article 15.3 (a) will apply.
- 5.2 When entering the Pits, drivers must keep to the left of the solid Yellow line which starts at SC line 1.
- 5.3 For safety reasons, drivers should give a clear indication that they are entering the pits by keeping to the left of the dashed Yellow line preceding the pit entry.

#### **6) Observing yellow flags during free practice and qualifying**

- 6.1 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/she 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 they have to pit as the track could well be clear the following lap).

- 6.2 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.

- 6.3 At some locations, especially at high speed sectors or before blind turns, the yellow flag / light signal will be repeated on two marshal posts prior to the incident.
- 6.4 A Yellow flag will be displayed before the Melco Hairpin (between MP 19A and 19B) during all Practice Sessions / Qualifying and the Races. Overtaking is not permitted at any time until the green flag, which will be displayed between MP 21A and 21.
- 6.5 Yellow lights at post 19A will flash if the Melco hairpin is BLOCKED.
- 6.6 Cars must keep to the left of the Solid Yellow Line at Melco at all times, unless they are avoiding a stationary car or avoiding an incident.

**7) Light Panels, Circuit Lights.**

- 7.1 The EMM light panels and circuit lights have been installed in the positions shown on the circuit map. In accordance with Appendix H of the ISC the light panels and circuit lights have the same meaning as flag signals.

**8) Pit Entry Status Panel.**

- 8.1 The Pit Entry Panel indicated on the map Panel 10 will display a Yellow Arrow if cars are required to follow the Safety Car through Pit Lane, marshals Post 25 will also display a board (Safety Car by the Pit Lane).
- 8.2 If the Pit Entry is Closed Panel 10 will display a Red Cross.

**9) Marshals displaying arrows for track obstructions.**

- 9.1 If the track is partially blocked, Marshals will display white boards with black arrows to show which part of the track drivers should use in order to avoid stopped car(s) and/or debris.

**10) Driving Standards.**

- 10.1 During Practice and Qualifying any driver slowing down to create a bigger gap to the car in front, must not impede another driver.
- 10.2 The driver of any car with serious mechanical problems or damage must not compromise track conditions or the safety of other competitors by continuing, they should move off the racing line and stop the car at the earliest opportunity (if possible, near one of the marked places where cars can be recovered from the track).
- 10.3 If a driver has a mechanical problem or is involved in an incident and their car stops on the track, they should give a clear indication to the marshals whether they are OK, get out of the car and evacuate the track as quickly as possible. The driver should not stay in the car having a discussion with their team on the radio as this can delay the recovery of the car.

**11) VSC**

- 11.1 Circuit Map VSC indicating positions of VSC Panels and VSC Boards that will be displayed by the marshals.
- 11.2 How the Stewards expect drivers to react during a VSC period and the way VSC is policed by the Stewards.
- 11.3 Car ECU setting for VSC 80 km/h

**12) Black Flags.**

- 12.1 Black Flags will be displayed at the Control line and also at Marshals Post 20.

**13) Places to remove cars from the track.**

- 13.1 Indicated by green and white markings on the barriers or guard rail elements. Please try to stop near one of these if necessary

**14) Openings where drivers can leave the track.**

- 14.1 Emergency windows in debris fences to allow drivers to leave the track are marked by Orange panel on the debris fence.

**15) Fire extinguishers around the circuit.**

- 15.1 Indicated by a Red letter "F" on a white background on the debris fences or guard rails.

**16) Car number boards for the start.**

- 16.1 On the left-hand side of the grid.



**17) Removing cars from the grid.**

17.1 Through the opening adjacent to grid position 14.

**18) Team personnel leaving the grid.**

19.1 Team personnel must use the large opening beside grid position 14 when leaving the grid. Do not leave by the gate at the start line as this gate is very narrow and you delay the start procedures.

**20) Formation lap.**

20.1 When leaving the grid at the start of the formation lap drivers must not weave to warm tyres and must respect the pit lane speed limit of 60 km/h until they cross the Control line.

**21) End of Practice Procedure.**

21.1 After taking the chequered flag, drivers must slow down progressively and continue to the pit lane.

**22) End of Qualifying.**

22.1 After taking the chequered flag, slow down progressively, continue to the pit lane and go directly to parc fermé outside your garage.

**23) Race Finishes.**

23.1 After the chequered flag at the end of the races, please do not slow down significantly to celebrate as other cars behind you may still be racing for position.

**24) Post Race Parc Fermé Saturday.**

25.1 After taking the chequered flag, slow down progressively and continue to the pit lane, the first 3 cars stop at the Podium all other cars go directly to parc fermé outside your garages.

**25) Post Race Parc Fermé Sunday.**

25.1 After taking the chequered flag, slow down progressively and continue to the pit lane, the first 3 cars stop at the Podium all other cars go directly to parc fermé outside your garages.

**26) Team Radios.**

26.1 All team radios must be online 20 minutes prior to the start of every session until parc fermé is open.

26.2 Teams involved in investigations (by stewards or scrutineers) must keep radios online until the case is closed.

26.3 Please return team radios to MRTC in Scrutineering on Sunday after the race result is official.

**27) Any other business**



Bob Kettleboro

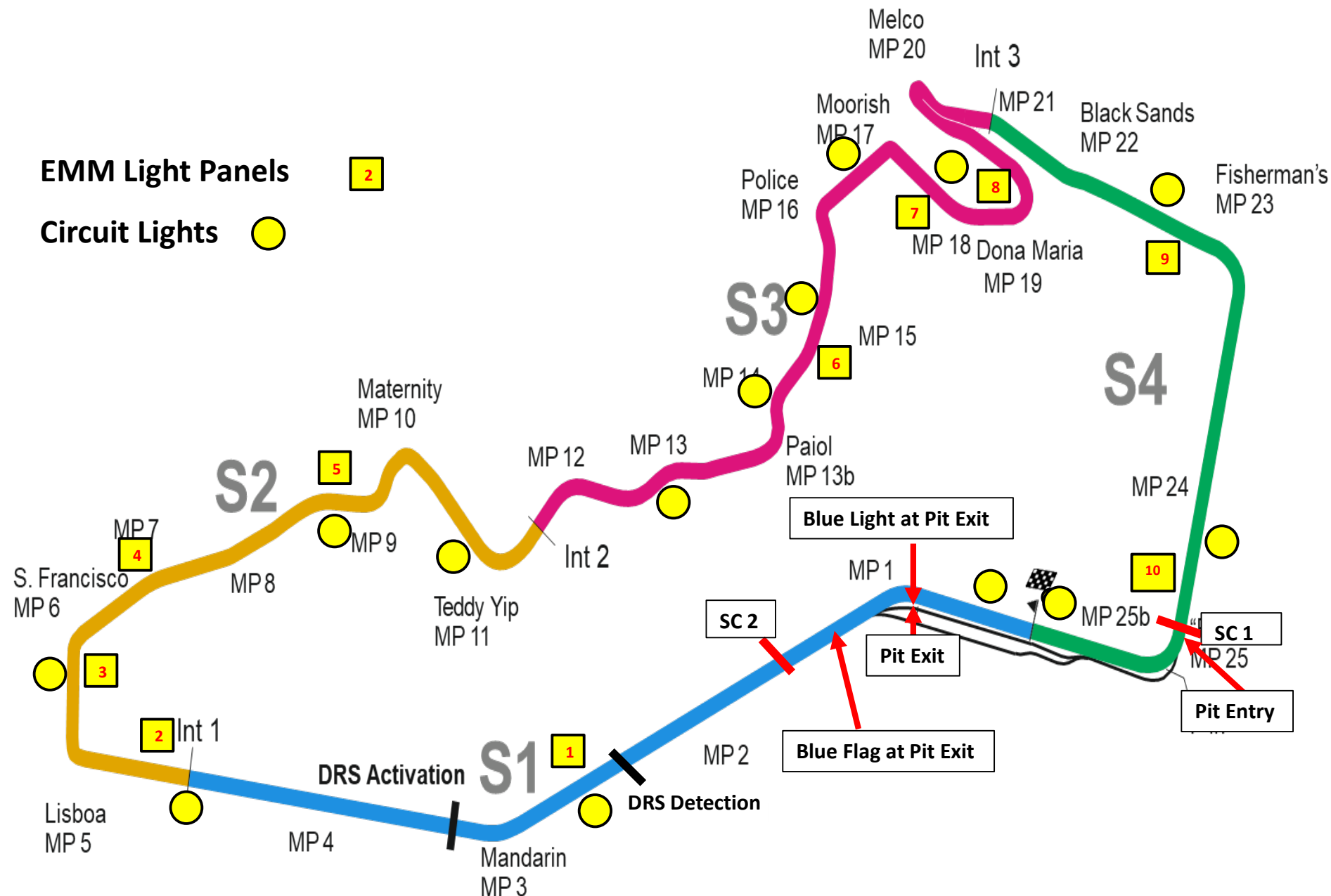
FIA Formula Three World Cup Race Director

# Circuit Map.

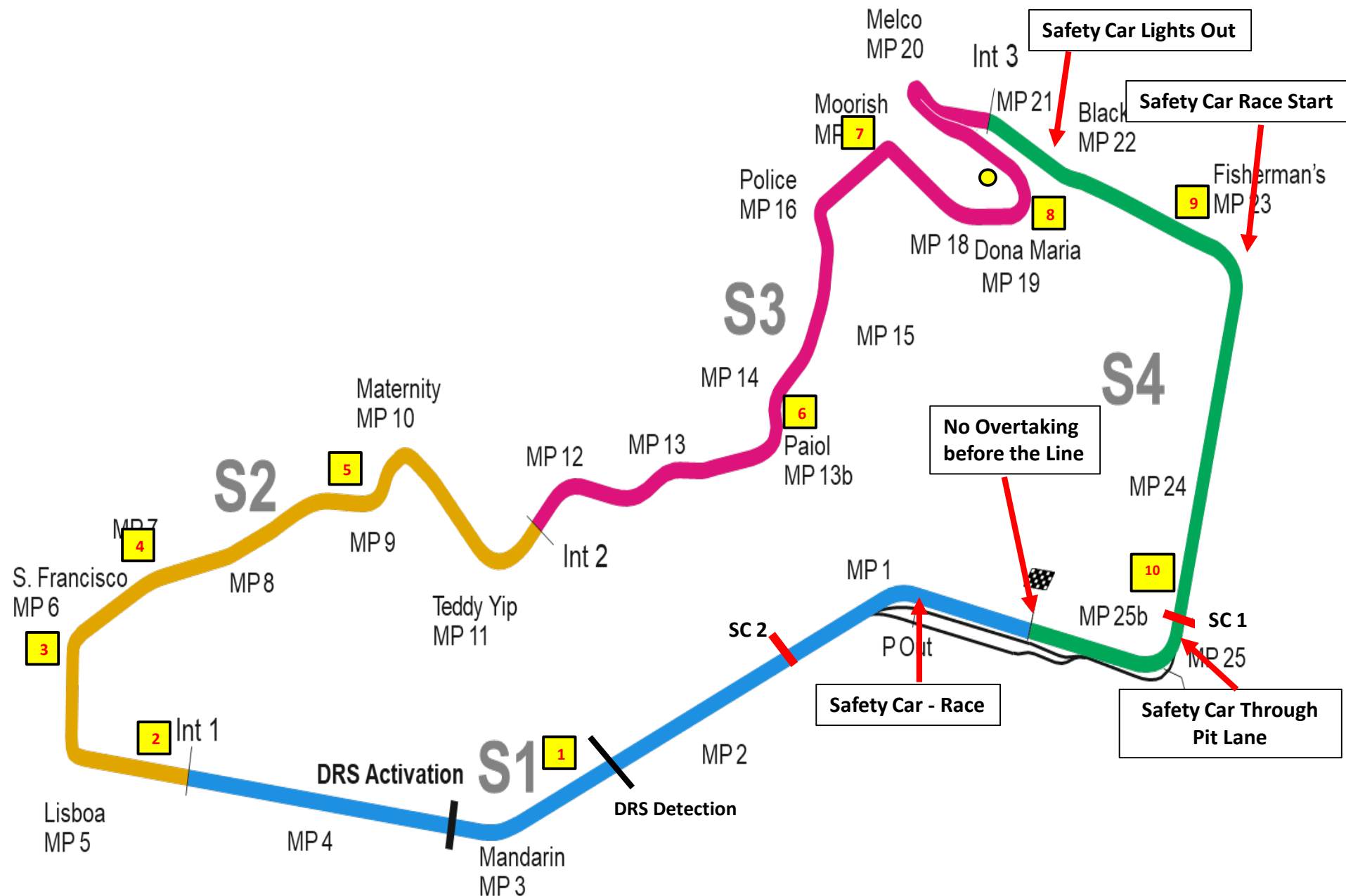
EMM Light Panels



Circuit Lights



# Safety Car Positions.





MACAU 2019

14<sup>TH</sup> TO 17<sup>TH</sup> NOVEMBER 2019

## TYRE SCHEDULE

### (ART. 28.4 2019 FIA FORMULA 3 WORLD CUP SPORTING REGULATIONS)

- The Formula 3 tyre parc fermé is situated next to the Pirelli service area
- No tyre trollies will be allowed in the tyre parc fermé
- All tyres in the possession of teams must be visible to the Scrutineers at all times during the event
- The tyre pressure and temperature master gauge is available at the FIA weigh platform area
- Set 1 tyres must be used at the start of the first practice session on Thursday

#### **Wednesday 13<sup>th</sup> November**

**08:30** All teams tyres will be released from the FIA Formula 3 tyre parc fermé

**18:00** All tyres must be deposited in the FIA Formula 3 tyre parc fermé

#### **Thursday 14<sup>th</sup> November**

**08:15** Team access to tyre parc ferme

**08:35** Release of sets 1 and 2

#### **1.5h after end of car Parc fermé**

All tyres must be deposited in the FIA Formula 3 tyre parc fermé

#### **Friday 15<sup>th</sup> November**

**09:40** Team access to tyre parc ferme

**10:00** Release of sets 1, 2 and 3

**13:20** Team access to tyre parc ferme

**13:40** Release of all tyres

#### **1.5h after end of car Parc fermé**

All tyres must be deposited in the FIA Formula 3 tyre parc fermé



MACAU 2019

14<sup>TH</sup> TO 17<sup>TH</sup> NOVEMBER 2019

**Saturday 16<sup>th</sup> November**

**06:50** Team access to tyre parc ferme

**07:10** Release of all tyres for Qualification Race

**1.5h after end of car Parc fermé**

All tyres must be deposited in the FIA Formula 3 tyre parc fermé

**14:00** Tyre nomination for the Sunday race (max. 2 sets slicks + 2 sets wets)

**Sunday 17<sup>th</sup> November**

**13:00** Team access to tyre parc ferme

**13:20** Release of Sunday race tyres

**A.S.A.P after end of car Parc fermé race TWO**

All tyres must be returned to the Pirelli service area

FIA Technical Delegate.

Robert Maas.

Issue: 1

12.11.2019



MACAU 2019

**F3 66TH MACAU GRAND PRIX****TEAM MANAGER & DRIVER BRIEFING**

No	Team	Driver	Signature
2	SJM Prema Theodore Racing	Marcus ARMSTRONG	
3	SJM Prema Theodore Racing	Frederik VESTI	
5	SJM Prema Theodore Racing	Robert SHWARTZMAN	
6	Hitech Grand Prix	Juri VIPS	
7	Hitech Grand Prix	Max FEWTRELL	
8	Hitech Grand Prix	Yuki TSUNODA	
9	ART GRAND PRIX	Christian LUNDGAARD	
10	ART GRAND PRIX	Ferdinand HABSBURG	
11	ART GRAND PRIX	Sebastian FERNANDEZ	
12	TRIDENT MOTORSPORT	Oliver CALDWELL	
14	TRIDENT MOTORSPORT	David BECKMANN	
15	TRIDENT MOTORSPORT	Alessio LORANDI	
16	HWA RACELAB	Jake HUGHES	
17	HWA RACELAB	Keyvan ANDRES	
18	HWA RACELAB	Sophia FLOERSCH	
19	MP MOTORSPORT	Lukas DUNNER	
20	MP MOTORSPORT	Liam LAWSON	
21	MP MOTORSPORT	Richard VERSCHOOR	
22	JENZER MOTORSPORT	Arjun MAINI	
23	JENZER MOTORSPORT	Hon Chio LEONG	
24	JENZER MOTORSPORT	Andreas ESTNER	
25	SAUBER JUNIOR TEAM BY CHAROUZ	Callum ILOTT	
26	SAUBER JUNIOR TEAM BY CHAROUZ	David SCHUMACHER	
27	SAUBER JUNIOR TEAM BY CHAROUZ	Enzo FITTIPALDI	
28	Carlin Buzz Racing	Logan SARGEANT	
29	Carlin Buzz Racing	Felipe DRUGOVICH	
30	Carlin Buzz Racing	Daniel TICKTUM	
31	CAMPOS RACING	Alessio DELEDDA	
32	CAMPOS RACING	Enaam AHMED	
33	CAMPOS RACING	Leonardo PULCINI	



**F3 66TH MACAU GRAND PRIX****TEAM MANAGER & DRIVER BRIEFING**

No	Team	Representative PRINT	Signature
2	SJM Prema Theodore Racing	<i>Rene Rosin</i>	
3	SJM Prema Theodore Racing		
5	SJM Prema Theodore Racing		
6	Hitech Grand Prix	<i>Christophe Perrin</i>	
7	Hitech Grand Prix		
8	Hitech Grand Prix		
9	ART GRAND PRIX	<i>Mathieu Zangarelli</i>	
10	ART GRAND PRIX		
11	ART GRAND PRIX		
12	TRIDENT MOTORSPORT	<i>Giacomo Ricci</i>	
14	TRIDENT MOTORSPORT		
15	TRIDENT MOTORSPORT		
16	HWA RACELAB	<i>Thomas Strick</i>	
17	HWA RACELAB		
18	HWA RACELAB		
19	MP MOTORSPORT	<i>Jeremy Cotterill</i>	
20	MP MOTORSPORT		
21	MP MOTORSPORT		
22	JENZER MOTORSPORT	<i>Jamie Codyre</i>	
23	JENZER MOTORSPORT		
24	JENZER MOTORSPORT		
25	SAUBER JUNIOR TEAM BY CHAROUZ	<i>Jamie Dye</i>	
26	SAUBER JUNIOR TEAM BY CHAROUZ		
27	SAUBER JUNIOR TEAM BY CHAROUZ		
28	Carlin Buzz Racing	<i>Phil Broad</i>	
29	Carlin Buzz Racing		
30	Carlin Buzz Racing		
31	CAMPOS RACING	<i>Adrian Campos / David Cambero</i>	
32	CAMPOS RACING		
33	CAMPOS RACING		



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

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**From** The Stewards

**Document** 06

**To** All Competitors & Officials

**Date** 13 November 2019

**Time** 15:00

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## **BULLETIN 03 – Fuel Sample & Car Location during Practice & Qualifying Sessions**

### *Fuel Sample - FIA Formula 3 World Cup 2019 – Sporting Regulations*

Clarification of the minimum fuel sample required – as per the Technical Regulations it is required to have **0.8 kg fuel** in the car. This replaces the information contained in Article 24.1 of the Sporting Regulations.

### *Car Location during Practice & Qualifying Sessions*

From the beginning of the Practice & Qualifying Sessions, all cars must be in front of their garages until the conclusion of the session. Only after the approval of the Technical Delegate has been given may cars be returned to the inside of their respective garages.

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward



# 66th Macau Grand Prix 2019

## Suncity Group Formula 3 Macau Grand Prix - FIA F3 World Cup

#	Driver	Entrant	Entrant License	Driver License	Driver Med.	ASN Visa	Driver Sign.
2	Marcus ARMSTRONG	NZL	SJM Theodore Racing by Prema	384671	130861X	Y	
3	Frederik VESTI	DNK	SJM Theodore Racing by Prema	384671	39571	Y	
5	Robert SHWARTZMAN	RUS	SJM Theodore Racing by Prema	384671	#1665	Y	
6	Jüri VIPS	EST	Hitech Grand Prix	295766	888	Y	
7	Max FEWTRELL	GBR	Hitech Grand Prix	295766	246086	Y	
8	Yuki TSUNODA	JPN	Hitech Grand Prix	295766	737503191130	Y	
9	Christian LUNDGAARD	DNK	ART Grand Prix	211728-3	38753	Y	
10	Ferdinand HABSBURG	AUT	ART Grand Prix	211728-3	JA1643	Y	
11	Sebastián FERNÁNDEZ	ESP	ART Grand Prix	211728-3	IB-0009-ESP	Y	
12	Oliver CALDWELL	GBR	Trident Motorsport	353925	242812	Y	
14	David BECKMANN	DEU	Trident Motorsport	353925	IB112451	Y	
15	Alessio LORANDI	ITA	Trident Motorsport	353925	367340	Y	
16	Jake HUGHES	GBR	HWA Racelab	BIF1073546	232692	Y	
17	Keyvan ANDRES	IRN	HWA Racelab	BIF1073546	9312	Y	
18	Sophia FLOERSCH	DEU	HWA Racelab	BIF1073546	IB1126181	Y	
19	Lukas DUNNER	AUT	MP Motorsport	13058	JA2580	Y	
20	Liam LAWSON	NZL	MP Motorsport	13058	150632X	Y	
21	Richard VERSCHOOR	NLD	MP Motorsport	13058	35087	Y	
22	Arjun MAINI	IND	Jenzer Motorsport	68	4A19IRC001	At	
23	Hon Chio LEONG	MAC	Jenzer Motorsport	68	IB-A256	B+	
24	Andreas ESTNER	DEU	Jenzer Motorsport	68	IB1152583	Y	
25	Callum ILOTT	GBR	Sauber Junior Team by Charoux	19AT01052	205388	Y	
26	David SCHUMACHER	DEU	Sauber Junior Team by Charoux	19AT01052	IB1136045	Y	
27	Enzo FITTIPALDI	ITA	Sauber Junior Team by Charoux	19AT01052	397708	Y	
28	Logan SARGEANT	USA	Carlin Buzz Racing	335304	D4186-S-19A	Y	
29	Felipe DRUGOVICH	BRA	Carlin Buzz Racing	335304	080	Y	
30	Daniel TICKTUM	GBR	Carlin Buzz Racing	335304	289816	Y	
31	Alessio DELEDDA	ITA	Campos Racing	CCI-0005-ESP	407135	Y	
32	Enaam AHMED	GBR	Campos Racing	CCI-0005-ESP	220083	Y	
33	Leonardo PULCINI	ITA	Campos Racing	CCI-0005-ESP	361990	Y	

The Secretary of the Meeting  
Received  
Doc. no. 044  
Date: 13.11.2019  
Hour: 17h 32m  
Signature:



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

From The FIA Technical Delegate  
To The Stewards of the Meeting  
The Race Director  
The Clerk of the Course  
The Secretary of the Meeting

Document 08  
Date 14 November 2019  
Time 09:00

Between 9:00 and 17:00 on 13<sup>th</sup> of November and 08:00 – 10:00 on 14<sup>th</sup> of November the following 30 cars and drivers equipment underwent preliminary scrutineering.

N°	NATION	DRIVER	ENTRANT
2	NZL	Marcus ARMSTRONG	SJM Prema Theodore Racing
3	DNK	Frederik VESTI	SJM Prema Theodore Racing
5	RUS	Robert SHWARTZMAN	SJM Prema Theodore Racing
6	EST	Juri VIPS	Hitech Grand Prix
7	GBR	Max FEWTRELL	Hitech Grand Prix
8	JPN	Yuki TSUNODA	Hitech Grand Prix
9	DNK	Christian LUNDGAARD	ART GRAND PRIX
10	AUT	Ferdinand HABSBURG	ART GRAND PRIX
11	ESP	Sebastian FERNANDEZ	ART GRAND PRIX
12	GBR	Oliver CALDWELL	TRIDENT MOTORSPORT
14	DEU	David BECKMANN	TRIDENT MOTORSPORT
15	ITA	Alessio LORANDI	TRIDENT MOTORSPORT
16	GBR	Jake HUGHES	HWA RACELAB
17	IRN	Keyvan ANDRES	HWA RACELAB
18	DEU	Sophia FLOERSCH	HWA RACELAB
19	AUT	Lukas DUNNER	MP MOTORSPORT
20	NZL	Liam LAWSON	MP MOTORSPORT
21	NED	Richard VERSCHOOR	MP MOTORSPORT
22	IND	Arjun MAINI	JENZER MOTORSPORT

23	MAC	Hon Chio LEONG	JENZER MOTORSPORT
24	DEU	Andreas ESTNER	JENZER MOTORSPORT
25	GBR	Callum ILOTT	SAUBER JUNIOR TEAM BY CHAROUZ
26	DEU	David SCHUMACHER	SAUBER JUNIOR TEAM BY CHAROUZ
27	ITA	Enzo FITTIPALDI	SAUBER JUNIOR TEAM BY CHAROUZ
28	USA	Logan SARGEANT	Carlin Buzz Racing
29	BRA	Felipe DRUGOVICH	Carlin Buzz Racing
30	GBR	Daniel TICKTUM	Carlin Buzz Racing
31	ITA	Alessio DELEDDA	CAMPOS RACING
32	GBR	Enaam AHMED	CAMPOS RACING
33	ITA	Leonardo PULCINI	CAMPOS RACING

All the above cars and drivers equipment were found to be in conformity with the safety requirements of the 2019 FIA F3 World Cup Sporting and Technical Regulations.



**Robert Maas**  
***FIA Technical Delegate***



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

**From** The Stewards

**Document** 09 (2 pages)

**To** All Competitors & Officials

**Date** 14 November 2019

**Time** 09:00

Please find below the list of entries for the FIA Formula 3 World Cup 2019, the cars having been found to conform to the safety requirements of the FIA Formula 3 World Cup 2019 Technical Regulations and the Administrative Checks having been completed.

N°	DRIVER	NAT	TEAM
2	Marcus ARMSTRONG	NZL	SJM Prema Theodore Racing
3	Frederik VESTI	DNK	SJM Prema Theodore Racing
5	Robert SHWARTZMAN	RUS	SJM Prema Theodore Racing
6	Juri VIPS	EST	Hitech Grand Prix
7	Max FEWTRELL	GBR	Hitech Grand Prix
8	Yuki TSUNODA	JPN	Hitech Grand Prix
9	Christian LUNDGAARD	DNK	ART GRAND PRIX
10	Ferdinand HABSBURG	AUT	ART GRAND PRIX
11	Sebastian FERNANDEZ	ESP	ART GRAND PRIX
12	Oliver CALDWELL	GBR	TRIDENT MOTORSPORT
14	David BECKMANN	DEU	TRIDENT MOTORSPORT
15	Alessio LORANDI	ITA	TRIDENT MOTORSPORT
16	Jake HUGHES	GBR	HWA RACELAB
17	Keyvan ANDRES	IRN	HWA RACELAB
18	Sophia FLOERSCH	DEU	HWA RACELAB
19	Lukas DUNNER	AUT	MP MOTORSPORT
20	Liam LAWSON	NZL	MP MOTORSPORT
21	Richard VERSCHOOR	NED	MP MOTORSPORT

Cont..../

N°	DRIVER	NAT	TEAM
22	Arjun MAINI	IND	JENZER MOTORSPORT
23	Hon Chio LEONG	MAC	JENZER MOTORSPORT
24	Andreas ESTNER	DEU	JENZER MOTORSPORT
25	Callum ILOTT	GBR	SAUBER JUNIOR TEAM BY CHAROUZ
26	David SCHUMACHER	DEU	SAUBER JUNIOR TEAM BY CHAROUZ
27	Enzo FITTIPALDI	ITA	SAUBER JUNIOR TEAM BY CHAROUZ
28	Logan SARGEANT	USA	Carlin Buzz Racing
29	Felipe DRUGOVICH	BRA	Carlin Buzz Racing
30	Daniel TICKTUM	GBR	Carlin Buzz Racing
31	Alessio DELEDDA	ITA	CAMPOS RACING
32	Enaam AHMED	GBR	CAMPOS RACING
33	Leonardo PULCINI	ITA	CAMPOS RACING

30 cars total

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward

13 - 17 November 2019

# Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Classification on the best lap

Free Practice 1

Pos.	No.	Driver	Nat	Team	S1	S2	S3	S4	Laps	Best Lap	On lap	Gap 1st	Gap Prev	Avg.Sp
1	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	22.814	38.046	41.294	25.869	11	2:08.023	10	-	-	172.0
2	16	Jake Hughes	GBR	HWA Racelab	22.707	37.825	41.624	25.986	11	2:08.142	11	0.119	0.119	171.9
3	30	Daniel Ticktum	GBR	Carlin Buzz Racing	22.638	38.263	41.611	25.870	12	2:08.382	12	0.359	0.240	171.6
4	5	Robert Shwartzman	RUS	SJM Prema Theodore Racing	22.820	38.551	41.369	25.799	11	2:08.539	10	0.516	0.157	171.4
5	21	Richard Verschoor	NLD	MP Motorsport	22.810	38.527	41.679	25.971	13	2:08.987	13	0.964	0.448	170.8
6	25	Callum Iott	GBR	Sauber Junior Team by Charouz	22.820	37.948	41.663	26.694	12	2:09.125	11	1.102	0.138	170.6
7	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	22.852	38.658	41.957	25.806	13	2:09.273	12	1.250	0.148	170.4
8	32	Enaam Ahmed	GBR	Campos Racing	22.804	38.475	41.956	26.038	12	2:09.273	12	1.250	-	170.4
9	28	Logan Sargeant	USA	Carlin Buzz Racing	22.561	38.813	42.055	26.134	11	2:09.563	11	1.540	0.290	170.0
10	9	Christian Lundgaard	DNK	ART Grand Prix	22.499	38.842	42.155	26.127	12	2:09.623	12	1.600	0.060	169.9
11	11	Sebastián Fernández	ESP	ART Grand Prix	22.296	39.086	42.305	25.940	12	2:09.627	12	1.604	0.004	169.9
12	15	Alessio Lorandi	ITA	Trident Motorsport	22.727	38.877	42.194	26.042	11	2:09.840	11	1.817	0.213	169.6
13	14	David Beckmann	DEU	Trident Motorsport	22.802	38.973	42.390	26.029	13	2:10.194	13	2.171	0.354	169.2
14	7	Max Fewtrell	GBR	Hitech Grand Prix	22.688	39.170	42.352	26.031	11	2:10.241	11	2.218	0.047	169.1
15	22	Arjun Maini	IND	Jenzer Motorsport	22.916	39.339	42.538	26.180	12	2:10.973	12	2.950	0.732	168.2
16	27	Enzo Fittipaldi	ITA	Sauber Junior Team by Charouz	22.694	39.487	42.741	26.160	13	2:11.082	13	3.059	0.109	168.0
17	33	Leonardo Pulcini	ITA	Campos Racing	22.754	39.112	43.277	26.067	11	2:11.210	9	3.187	0.128	167.9
18	20	Liam Lawson	NZL	MP Motorsport	22.847	39.387	43.320	25.931	12	2:11.485	12	3.462	0.275	167.5
19	29	Felipe Drugovich	BRA	Carlin Buzz Racing	22.669	39.389	43.309	26.216	11	2:11.583	10	3.560	0.098	167.4
20	18	Sophia Floersch	DEU	HWA Racelab	22.868	39.760	42.565	26.398	12	2:11.591	12	3.568	0.008	167.4
21	19	Lukas Dunner	AUT	MP Motorsport	22.540	39.731	42.886	26.540	13	2:11.697	13	3.674	0.106	167.2
22	10	Ferdinand Habsburg	AUT	ART Grand Prix	22.803	39.189	43.382	26.379	11	2:11.753	10	3.730	0.056	167.2
23	23	Hon Chio Leong	MAC	Jenzer Motorsport	22.706	40.154	43.010	26.410	13	2:12.280	12	4.257	0.527	166.5
24	12	Oliver Caldwell	GBR	Trident Motorsport	22.899	40.023	43.019	26.349	12	2:12.290	11	4.267	0.010	166.5
25	26	David Schumacher	DEU	Sauber Junior Team by Charouz	22.890	40.211	43.035	26.199	13	2:12.335	13	4.312	0.045	166.4
26	6	Jüri Vips	EST	Hitech Grand Prix	22.798	43.712	40.873	26.512	9	2:13.895	9	5.872	1.560	164.5
27	24	Andreas Estner	DEU	Jenzer Motorsport	22.928	41.470	43.867	26.769	12	2:15.034	12	7.011	1.139	163.1
28	8	Yuki Tsunoda	JPN	Hitech Grand Prix	23.583	41.245	44.236	26.699	5	2:15.763	5	7.740	0.729	162.2
29	31	Alessio Deledda	ITA	Campos Racing	24.142	44.227	46.493	27.351	11	2:22.213	11	14.190	6.450	154.9
30	17	Keyvan Andres	IRN	HWA Racelab	25.983	46.123	48.735	29.238	3	2:30.079	2	22.056	7.866	146.8

Best Lap : 2:08.023 (172.0 km/h), (No.2) Marcus Armstrong

Subject to technical scrutineering or sporting incidents

F3 Race Director  
Bob Kettleboro

14/11/2019 11:16

Timekeeper  
SEBASTIEN MASCRET

14/11/2019 10:58

www.macao.grandprix.gov.mo



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

**From** The Stewards

**Document** 11

**To** All Competitors & Officials

**Date** 14 November 2019

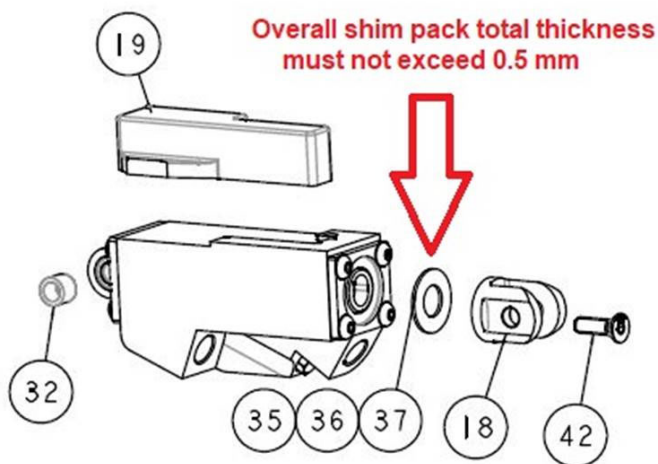
**Time** 12:45

## **BULLETIN 04 – DRS Actuator Shim Pack**

Article 1.3 of the 2019 FIA F3 World Cup Technical Regulations states that all cars must conform to the Dallara User Manual.

**For SAFETY REASONS the maximum thickness of the DRS actuator shim pack is now 0.5 mm** (see drawing here below).

YOU MUST CHECK THAT ALL CARS CONFORM TO THIS SPECIFICATION BEFORE MACAU 2019 QUALIFYING 1.



**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward



# MACAU

**14 – 17 November 2019**

<b>From:</b>	The FIA F3 World Cup Race Director.	<b>Document</b>	<b>12</b>
<b>To:</b>	All Teams, All Officials	<b>Date</b>	<b>14 November 2019</b>
		<b>Time</b>	<b>12.50</b>

**Event Notes Version 2**  
**14 November 2019**

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**1. Changes to the circuit.**

- 1.1 The barrier on the right at Turn 1 (Reservoir) has been re-aligned and a new Safer Barrier installed.
- 1.2 The barrier on the left at Turn 2 (Mandarin) has been re-aligned and a new Safer Barrier installed.
- 1.3 The barrier on the right at Turn 3 (Lisboa) has been re-aligned, new tyre barriers have been installed and the escape road has been widened.
- 1.4 The barrier at Turn 4 ( San Francisco) has been re-aligned and additional TecPro installed.
- 1.5 Additional barriers have been installed at Turn 5 (Hospital).
- 1.6 The barriers at Turn 20 (Fishermans) have been re-aligned and set back 2 metres.
- 1.7 Additional TecPro has been installed at the pit entry Turn 21 (R Bend).
- 1.8 **EMM** Light Panels have been installed at Turns 2, 3, 4, 5, 14 ,19, 20 and 21.

**2. Circuit Map.**

- 2.1 DRS Detection and Activation points.
- 2.2 The location of the pit entry and the pit exit.
- 2.3 Location of the blue light panel and marshal with blue flag at the pit exit.
- 2.4 VSC Light Panels and Circuit Lights.
- 2.5 Safety Car position for first lap and rest of the race.

**3. Practice Starts.**

- 4.1 Practice starts may only be carried out on the left at the Pit Exit in the area marked for this purpose.
- 4.2 For reasons of safety and sporting equity, cars may not stop in the fast lane at any time the exit is open for the race without a justifiable reason (a practice start would not be considered a justifiable reason).



#### **4. Pit Lane.**

- 4.1 The Pit Lane speed limit for the entire event is 60 km/h.
- 4.2 Cars may not enter the fast lane of the pits until the pit exit is opened at the start or re-start of each practice or qualifying session and the start of races. Furthermore, no car may be moved to a position in the slow lane which is closer to the pit exit than the garage which has been assigned to the relevant Team.
- 4.3 If there is a red flag at any time during practice or qualifying all cars must return to their pit position.
- 4.4 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 the reconnaissance lap.
- 4.5 It is not permitted to do burn outs or clutch bite point checks in the paddock, garage areas or pit lane at any time during the event.
- 4.6 If a car is shown a red light at the pit entry during any practice sessions or qualifying, the driver must stop at the weighing area.
- 4.7 During all support race, please keep the pit lane clear and store all equipment inside your garages.

#### **5) Lines or bollards at the pit entry and pit exit.**

- 5.1 Leaving the pit lane and re-joining the track must be done without endangering or hindering other competitors. It is strictly forbidden to cross the solid Yellow line at the pit exit with any part of a car when leaving the pits with such action incurring a three place grid penalty or, during the race a penalty under Article 15.3 (a) will apply.
- 5.2 When entering the Pits, drivers must keep to the left of the solid Yellow line which starts at SC line 1.
- 5.3 For safety reasons, drivers should give a clear indication that they are entering the pits by keeping to the left of the dashed Yellow line preceding the pit entry.

#### **6) Observing yellow flags during free practice and qualifying**

- 6.1 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/she 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 they have to pit as the track could well be clear the following lap).

- 6.2 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.

- 6.3 At some locations, especially at high speed sectors or before blind turns, the yellow flag / light signal will be repeated on two marshal posts prior to the incident.
- 6.4 A Yellow flag will be displayed before the Melco Hairpin (between MP 19A and 19B) during all Practice Sessions / Qualifying and the Races. Overtaking is not permitted at any time until the green flag, which will be displayed between MP 21A and 21.
- 6.5 Yellow lights at post 19A will flash if the Melco hairpin is BLOCKED.
- 6.6 Cars must keep to the left of the Solid Yellow Line at Melco at all times, unless they are avoiding a stationary car or avoiding an incident.

**7) Light Panels, Circuit Lights.**

- 7.1 The EMM light panels and circuit lights have been installed in the positions shown on the circuit map. In accordance with Appendix H of the ISC the light panels and circuit lights have the same meaning as flag signals.

**8) Pit Entry Status Panel.**

- 8.1 The Pit Entry Panel indicated on the map Panel 10 will display a Yellow Arrow if cars are required to follow the Safety Car through Pit Lane, marshals Post 25 will also display a board (Safety Car by the Pit Lane).
- 8.2 If the Pit Entry is Closed Panel 10 will display a Red Cross.

**9) Marshals displaying arrows for track obstructions.**

- 9.1 If the track is partially blocked, Marshals will display white boards with black arrows to show which part of the track drivers should use in order to avoid stopped car(s) and/or debris.

**10) Driving Standards.**

- 10.1 During Practice and Qualifying any driver slowing down to create a bigger gap to the car in front, must not impede another driver.
- 10.2 The driver of any car with serious mechanical problems or damage must not compromise track conditions or the safety of other competitors by continuing, they should move off the racing line and stop the car at the earliest opportunity (if possible, near one of the marked places where cars can be recovered from the track).
- 10.3 If a driver has a mechanical problem or is involved in an incident and their car stops on the track, they should give a clear indication to the marshals whether they are OK, get out of the car and evacuate the track as quickly as possible. The driver should not stay in the car having a discussion with their team on the radio as this can delay the recovery of the car.

**11) VSC**

- 11.1 Circuit Map VSC indicating positions of VSC Panels and VSC Boards that will be displayed by the marshals.
- 11.2 How the Stewards expect drivers to react during a VSC period and the way VSC is policed by the Stewards.
- 11.3 Car ECU setting for VSC 80 km/h

**12) Black Flags.**

- 12.1 Black Flags will be displayed at the Control line and also at Marshals Post 18.9.

**13) Places to remove cars from the track.**

- 13.1 Indicated by green and white markings on the barriers or guard rail elements. Please try to stop near one of these if necessary

**14) Openings where drivers can leave the track.**

- 14.1 Emergency windows in debris fences to allow drivers to leave the track are marked by Orange panel on the debris fence.

**15) Fire extinguishers around the circuit.**

- 15.1 Indicated by a Red letter "F" on a white background on the debris fences or guard rails.

**16) Car number boards for the start.**

- 16.1 On the left-hand side of the grid.

**17) Removing cars from the grid.**

17.1 Through the opening adjacent to grid position 14.

**18) Team personnel leaving the grid.**

18.1 Team personnel must use the large opening beside grid position 14 when leaving the grid. Do not leave by the gate at the start line as this gate is very narrow and you delay the start procedures.

**19) Formation lap.**

19.1 When leaving the grid at the start of the formation lap drivers must not weave to warm tyres and must respect the pit lane speed limit of 60 km/h until they cross the Control line.

**20) End of Practice Procedure.**

20.1 After taking the chequered flag, drivers must slow down progressively and continue to the pit lane.

**21) Qualifying.**

21.1 Any driver that drives unnecessarily slowly or erratically at any time during qualifying will be reported to the Stewards. (For the avoidance of doubt this includes out laps and in laps).

**22) End of Qualifying.**

22.1 After taking the chequered flag, slow down progressively, continue to the pit lane and go directly to parc fermé outside your garage.

**23) Race Finishes.**

23.1 After the chequered flag at the end of the races, please do not slow down significantly to celebrate as other cars behind you may still be racing for position.

**24) Post Race Parc Fermé Saturday.**

24.1 After taking the chequered flag, slow down progressively and continue to the pit lane, the first 3 cars stop at the Podium all other cars go directly to parc fermé outside your garages.

**25) Post Race Parc Fermé Sunday.**

25.1 After taking the chequered flag, slow down progressively and continue to the pit lane, the first 3 cars stop at the Podium all other cars go directly to **the paddock parc fermé, or as directed by FIA Technical.**

**26) Team Radios.**

26.1 All team radios must be online 20 minutes prior to the start of every session until parc fermé is open.

26.2 Teams involved in investigations (by stewards or scrutineers) must keep radios online until the case is closed.

26.3 Please return team radios to MRTC in Scrutineering on Sunday after the race result is official.

**27) Cars Movement during support race sessions.**

27.1 Teams must seek permission from the Technical Delegate prior to moving cars to and from the Pit Garages to the Paddock during support race sessions.

**28) Any other business**



Bob Kettleboro

FIA Formula Three World Cup Race Director

13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Classification on the best lap

Qualifying 1 - PROVISIONAL CLASSIFICATION

Pos.	No.	Driver	Nat	Team	S1	S2	S3	S4	Laps	Best Lap	On lap	Gap 1st	Gap Prev	Avg.Sp	Ideal lap time
1	16	Jake Hughes	GBR	HWA Racelab	22.727	37.685	40.634	25.747	16	2:06.793	10	-	-	173.7	2:06.149
2	14	David Beckmann	DEU	Trident Motorsport	22.728	37.369	40.982	25.765	17	2:06.844	10	0.051	0.051	173.6	2:06.411
3	6	Jüri Vips	EST	Hitech Grand Prix	22.785	37.516	40.752	25.890	13	2:06.943	7	0.150	0.099	173.5	2:06.576
4	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	22.561	37.754	41.146	25.824	14	2:07.285	11	0.492	0.342	173.0	2:07.285
5	28	Logan Sargeant	USA	Carlin Buzz Racing	22.481	37.871	41.052	26.008	14	2:07.412	13	0.619	0.127	172.9	2:07.064
6	30	Daniel Ticktum	GBR	Carlin Buzz Racing	22.560	37.613	41.101	26.326	14	2:07.600	13	0.807	0.188	172.6	2:07.059
7	25	Callum Iott	GBR	Sauber Junior Team by Charouz	22.888	37.748	41.199	25.946	14	2:07.781	11	0.988	0.181	172.4	2:07.238
8	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	22.589	37.918	41.756	25.640	14	2:07.903	11	1.110	0.122	172.2	2:07.880
9	5	Robert Shwartzman	RUS	SJM Prema Theodore Racing	22.690	38.335	41.255	25.803	14	2:08.083	6	1.290	0.180	172.0	2:07.239
10	9	Christian Lundgaard	DNK	ART Grand Prix	22.350	38.137	41.928	25.835	15	2:08.250	12	1.457	0.167	171.7	2:08.044
11	33	Leonardo Pulcini	ITA	Campos Racing	22.769	38.058	41.566	25.894	14	2:08.287	11	1.494	0.037	171.7	2:08.049
12	15	Alessio Lorandi	ITA	Trident Motorsport	22.689	38.172	41.527	25.969	16	2:08.357	10	1.564	0.070	171.6	2:07.764
13	29	Felipe Drugovich	BRA	Carlin Buzz Racing	22.551	38.421	41.479	26.036	14	2:08.487	10	1.694	0.130	171.4	2:08.333
14	21	Richard Verschoor	NLD	MP Motorsport	22.666	38.318	41.877	25.717	17	2:08.578	10	1.785	0.091	171.3	2:08.087
15	22	Arjun Maini	IND	Jenzer Motorsport	22.667	38.155	41.786	26.036	15	2:08.644	9	1.851	0.066	171.2	2:08.602
16	11	Sebastián Fernández	ESP	ART Grand Prix	22.737	38.415	41.986	25.914	15	2:09.052	12	2.259	0.408	170.7	2:08.876
17	32	Enaam Ahmed	GBR	Campos Racing	22.788	38.205	42.064	26.154	13	2:09.211	7	2.418	0.159	170.5	2:08.383
18	20	Liam Lawson	NZL	MP Motorsport	22.597	38.786	41.876	26.037	17	2:09.296	10	2.503	0.085	170.3	2:08.787
19	10	Ferdinand Habsburg	AUT	ART Grand Prix	22.844	38.575	41.790	26.281	14	2:09.490	9	2.697	0.194	170.1	2:08.693
20	17	Keyvan Andres	IRN	HWA Racelab	22.849	38.657	41.972	26.182	17	2:09.660	13	2.867	0.170	169.9	2:09.050
21	23	Hon Chio Leong	MAC	Jenzer Motorsport	22.653	38.970	42.079	26.216	16	2:09.918	12	3.125	0.258	169.5	2:09.790
22	26	David Schumacher	DEU	Sauber Junior Team by Charouz	22.724	39.353	42.185	26.119	15	2:10.381	12	3.588	0.463	168.9	2:09.986
23	18	Sophia Floersch	DEU	HWA Racelab	22.893	38.963	42.531	26.502	17	2:10.889	13	4.096	0.508	168.3	2:10.476
24	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	22.693	39.335	42.660	26.206	16	2:10.894	13	4.101	0.005	168.3	2:10.657
25	24	Andreas Estner	DEU	Jenzer Motorsport	22.581	39.391	42.876	26.158	16	2:11.006	14	4.213	0.112	168.1	2:10.895
26	19	Lukas Dunner	AUT	MP Motorsport	22.614	39.096	42.646	26.773	17	2:11.129	13	4.336	0.123	168.0	2:10.546
27	12	Oliver Caldwell	GBR	Trident Motorsport	22.831	39.575	43.242	26.457	12	2:12.105	9	5.312	0.976	166.7	2:11.260
28	31	Alessio Deledda	ITA	Campos Racing	23.052	40.177	43.140	26.622	15	2:12.991	12	6.198	0.886	165.6	2:12.991

Not Qualified (Requirements : 107% of best lap of leader = 2:15.668)

29	7	Max Fewtrell	GBR	Hitech Grand Prix	23.022	40.455	44.978	28.081	5	2:16.536	3	9.743	3.545	161.3	2:15.719
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NO TIME

30	8	Yuki Tsunoda	JPN	Hitech Grand Prix	-	-	-	-	6	-	0	-	-	-	-
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Best Lap : 2:06.793 (173.7 km/h), (No.16) Jake Hughes

Subject to technical scrutineering or sporting incidents

F3 Race Director  
Bob Kettleboro

14/11/2019 15:38

Timekeeper  
SEBASTIEN MASCRET

14/11/2019 15:37

www.macao.grandprix.gov.mo



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

<b>From</b>	The Stewards	<b>Document</b>	14
<b>To</b>	32 Enaam Ahmed – Campos Racing	<b>Date</b>	14 November 2019
		<b>Time</b>	15:32

The team representative is required to report to the Stewards **at 16:15** in relation to the incident below.

<b>No. / Driver</b>	32 Enaam Ahmed – Campos Racing
<b>Reason</b>	Alleged breach of Article 25.10 (a) of the FIA Formula 3 World Cup 2019 Sporting regulations – car sent out at 14:47 during Qualifying 1 with pit equipment still attached to the side pod.

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward

**Received by the Competitor:**

Signature: .....

Date: ..... Time: .....



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

**From** The Stewards

**Document** 15

**To** 32 Enaam Ahmed – Campos Racing

**Date** 14 November 2019

**Time** 16:33

The Stewards, having received a report from the Race Director, have considered the following matter and determine the following:

**No / Driver** 32 Enaam Ahmed

**Competitor** Campos Racing

**Time** 14:47

**Session** Qualifying 1

**Fact** Car 32 left the pit lane with a piece of pit equipment (cooling fan) attached to the Race Car. The car then returned to the pit lane with the item still attached to the car.

**Offence** Breach of Article 25.10 (a) of the FIA Formula 3 World Cup 2019 Sporting regulations.

**Decision** Fine of 1000 Euros to be paid by Campos Racing

**Reason** The Stewards summoned and heard the team representative (document 14). The Team Manager advised that they realised the cooling fan was missing prior to the Driver completing the first lap and immediately called him back to the pit lane. The cooling fan remained securely in place and no hazard was created. No sporting advantage was gained.

Although Article 25.10 (b) provides the opportunity of a grid drop, in view of the above circumstances the Stewards felt that a fine is the appropriate penalty.

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward

**Received by the Competitor:**

Signature: .....

Date: ..... Time: .....



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

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From	The FIA Technical Delegate	Document	16
To	The Stewards of the Meeting	Date	14 November 2019
	The Race Director	Time	17:45
	The Clerk of the Course		
	The Secretary of the Meeting		

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## TECHNICAL DELEGATES' REPORT

### Before the Free practice session:

The seat position and cockpit exit time of all drivers was checked.

### During the Free practice session the following cars were stopped and weighed:

No.	Team	Driver
12	Trident Motorsport	Oliver Caldwell
18	HWA Racelab	Sophia Floersch
20	MP Motorsport	Liam Lawson
21	MP Motorsport	Richard Verschoor

All cars had their tyre codes recorded.

### After the Free practice session:

The car **7, 16, 30** were checked for the correct skid plank nomination.

All cars had their tyre codes recorded.

### During the first Qualifying session the following cars were stopped and weighed:

No.	Team	Driver
05	SJM Prema Theodore Racing	Robert Shwartzman
16	HWA Racelab	Jake Hughes
32	Campos Racing	Enaam Ahmed

All cars had their tyre codes recorded.

**After the first Qualifying session:**

The following cars were weighed then checked for the following

- 1) Front and rear wing width and height
- 2) Under floor height
- 3) Rear diffuser height
- 4) Wheel camber conformity
- 5) Gear box ratios
- 6) Acquisition data
- 7) ECU Mapping

<b>No.</b>	<b>Team</b>	<b>Driver</b>
2	SJM Prema Theodore Racing	Marcus Armstrong
6	Hitech Grand Prix	Juri Vips
14	Trident Motorsport	David Beckmann
16	HWA Racelab	Jake Hughes
25	Sauber Junior Team by Charouz	Callum Ilott
28	Carlin Buzz Racing	Logan Sargeant

The skid planks were checked for conformity, nomination and thickness on car numbers **6, 14** and **16**.

The tyre pressures were checked for conformity on car numbers **2, 6, 14, 16, 25** and **28**.

The DRS System and the rear wing upper elements were checked for conformity on car numbers **6, 14** and **16**.

Fuel samples were taken from car numbers **14** and **16**. Results of the fuel sample analysis will be announced.

All cars had their tyre codes recorded.

All the above items were found to be in conformity with the requirements of the 2019 FIA F3 World Cup Sporting and Technical Regulations.



**Robert Maas**  
**FIA Technical Delegate**





13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Classification on the best lap

Qualifying 1 - FINAL CLASSIFICATION

Pos.	No.	Driver	Nat	Team	S1	S2	S3	S4	Laps	Best Lap	On lap	Gap 1st	Gap	Prev	Avg.Sp	Ideal lap time
1	16	Jake Hughes	GBR	HWA Racelab	22.727	37.685	40.634	25.747	16	2:06.793	10	-	-	-	173.7	2:06.149
2	14	David Beckmann	DEU	Trident Motorsport	22.728	37.369	40.982	25.765	17	2:06.844	10	0.051	0.051	-	173.6	2:06.411
3	6	Jüri Vips	EST	Hitech Grand Prix	22.785	37.516	40.752	25.890	13	2:06.943	7	0.150	0.099	0.099	173.5	2:06.576
4	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	22.561	37.754	41.146	25.824	14	2:07.285	11	0.492	0.342	-	173.0	2:07.285
5	28	Logan Sargeant	USA	Carlin Buzz Racing	22.481	37.871	41.052	26.008	14	2:07.412	13	0.619	0.127	-	172.9	2:07.064
6	30	Daniel Ticktum	GBR	Carlin Buzz Racing	22.560	37.613	41.101	26.326	14	2:07.600	13	0.807	0.188	-	172.6	2:07.059
7	25	Callum Iott	GBR	Sauber Junior Team by Charouz	22.888	37.748	41.199	25.946	14	2:07.781	11	0.988	0.181	-	172.4	2:07.238
8	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	22.589	37.918	41.756	25.640	14	2:07.903	11	1.110	0.122	-	172.2	2:07.880
9	5	Robert Schwartzman	RUS	SJM Prema Theodore Racing	22.690	38.335	41.255	25.803	14	2:08.083	6	1.290	0.180	-	172.0	2:07.239
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15	22	Arjun Maini	IND	Jenzer Motorsport	22.667	38.155	41.786	26.036	15	2:08.644	9	1.851	0.066	-	171.2	2:08.602
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17	32	Enaam Ahmed	GBR	Campos Racing	22.788	38.205	42.064	26.154	13	2:09.211	7	2.418	0.159	-	170.5	2:08.383
18	20	Liam Lawson	NZL	MP Motorsport	22.597	38.786	41.876	26.037	17	2:09.296	10	2.503	0.085	-	170.3	2:08.787
19	10	Ferdinand Habsburg	AUT	ART Grand Prix	22.844	38.575	41.790	26.281	14	2:09.490	9	2.697	0.194	-	170.1	2:08.693
20	17	Keyvan Andres	IRN	HWA Racelab	22.849	38.657	41.972	26.182	17	2:09.660	13	2.867	0.170	-	169.9	2:09.050
21	23	Hon Chio Leong	MAC	Jenzer Motorsport	22.653	38.970	42.079	26.216	16	2:09.918	12	3.125	0.258	-	169.5	2:09.790
22	26	David Schumacher	DEU	Sauber Junior Team by Charouz	22.724	39.353	42.185	26.119	15	2:10.381	12	3.588	0.463	-	168.9	2:09.986
23	18	Sophia Floersch	DEU	HWA Racelab	22.893	38.963	42.531	26.502	17	2:10.889	13	4.096	0.508	-	168.3	2:10.476
24	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	22.693	39.335	42.660	26.206	16	2:10.894	13	4.101	0.005	-	168.3	2:10.657
25	24	Andreas Estner	DEU	Jenzer Motorsport	22.581	39.391	42.876	26.158	16	2:11.006	14	4.213	0.112	-	168.1	2:10.895
26	19	Lukas Dunner	AUT	MP Motorsport	22.614	39.096	42.646	26.773	17	2:11.129	13	4.336	0.123	-	168.0	2:10.546
27	12	Oliver Caldwell	GBR	Trident Motorsport	22.831	39.575	43.242	26.457	12	2:12.105	9	5.312	0.976	-	166.7	2:11.260
28	31	Alessio Deledda	ITA	Campos Racing	23.052	40.177	43.140	26.622	15	2:12.991	12	6.198	0.886	-	165.6	2:12.991

Not Qualified (Requirements : 107% of best lap of leader = 2:15.668)

29	7	Max Fewtrell	GBR	Hitech Grand Prix	23.022	40.455	44.978	28.081	5	2:16.536	3	9.743	3.545	-	161.3	2:15.719
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NO TIME

30	8	Yuki Tsunoda	JPN	Hitech Grand Prix	-	-	-	-	6	-	0	-	-	-	-	-
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Best Lap : 2:06.793 (173.7 km/h), (No.16) Jake Hughes

Subject to fuel analysis

FIA STEWARD / CHAIRMAN	FIA STEWARD	ASN STEWARD / Timekeeper
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*Dennis Bear*  
17:58

*Sherry*

*Adrian*

Doc No. 17

Posted at

18 h 00 m

www.macau.grandprix.gov.mo



13 - 17 November 2019

# Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Classification on the best lap

Free Practice 2

Pos.	No.	Driver	Nat	Team	S1	S2	S3	S4	Laps	Best Lap	On lap	Gap 1st	Gap Prev	Avg.Sp
1	6	Jüri Vips	EST	Hitech Grand Prix	22.666	37.406	40.898	25.599	11	2:06.569	10	-	-	174.0
2	25	Callum Iott	GBR	Sauber Junior Team by Charouz	22.841	37.692	40.713	25.891	11	2:07.137	10	0.568	0.568	173.2
3	21	Richard Verschoor	NLD	MP Motorsport	22.764	37.525	41.175	25.756	11	2:07.220	10	0.651	0.083	173.1
4	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	22.790	37.468	41.172	25.957	11	2:07.387	10	0.818	0.167	172.9
5	20	Liam Lawson	NZL	MP Motorsport	22.813	37.821	40.934	25.871	11	2:07.439	10	0.870	0.052	172.8
6	30	Daniel Ticktum	GBR	Carlin Buzz Racing	22.758	37.726	41.253	25.933	9	2:07.670	6	1.101	0.231	172.5
7	22	Arjun Maini	IND	Jenzer Motorsport	22.793	37.639	41.113	26.132	11	2:07.677	10	1.108	0.007	172.5
8	5	Robert Shwartzman	RUS	SJM Prema Theodore Racing	22.802	37.898	41.198	25.861	12	2:07.759	10	1.190	0.082	172.4
9	12	Oliver Caldwell	GBR	Trident Motorsport	22.711	37.936	41.291	26.208	11	2:08.146	10	1.577	0.387	171.9
10	28	Logan Sargeant	USA	Carlin Buzz Racing	22.785	38.141	41.393	25.882	11	2:08.201	10	1.632	0.055	171.8
11	8	Yuki Tsunoda	JPN	Hitech Grand Prix	22.712	38.179	41.506	25.818	11	2:08.215	10	1.646	0.014	171.8
12	29	Felipe Drugovich	BRA	Carlin Buzz Racing	22.758	38.103	41.765	26.182	10	2:08.808	6	2.239	0.593	171.0
13	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	22.996	38.551	41.419	25.931	11	2:08.897	9	2.328	0.089	170.9
14	10	Ferdinand Habsburg	AUT	ART Grand Prix	23.153	37.992	41.438	26.383	10	2:08.966	9	2.397	0.069	170.8
15	32	Enaam Ahmed	GBR	Campos Racing	22.892	38.289	41.806	26.105	10	2:09.092	8	2.523	0.126	170.6
16	19	Lukas Dunner	AUT	MP Motorsport	23.013	38.618	41.425	26.145	11	2:09.201	10	2.632	0.109	170.5
17	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	22.886	38.077	41.643	26.596	10	2:09.202	9	2.633	0.001	170.5
18	26	David Schumacher	DEU	Sauber Junior Team by Charouz	22.842	38.776	42.058	26.012	11	2:09.688	6	3.119	0.486	169.8
19	7	Max Fewtrell	GBR	Hitech Grand Prix	22.558	38.845	42.223	26.074	12	2:09.700	11	3.131	0.012	169.8
20	23	Hon Chio Leong	MAC	Jenzer Motorsport	22.895	38.976	42.358	26.427	11	2:10.656	10	4.087	0.956	168.6
21	15	Alessio Lorandi	ITA	Trident Motorsport	22.809	39.168	42.948	26.441	9	2:11.366	4	4.797	0.710	167.7
22	24	Andreas Estner	DEU	Jenzer Motorsport	22.902	39.505	43.250	26.388	11	2:12.045	6	5.476	0.679	166.8
23	14	David Beckmann	DEU	Trident Motorsport	23.240	39.869	42.583	26.967	6	2:12.659	6	6.090	0.614	166.0
24	17	Keyvan Andres	IRN	HWA Racelab	23.193	40.570	42.729	26.729	10	2:13.221	3	6.652	0.562	165.3
25	31	Alessio Deledda	ITA	Campos Racing	23.309	40.581	43.506	26.731	10	2:14.127	9	7.558	0.906	164.2
26	16	Jake Hughes	GBR	HWA Racelab	22.675	40.247	43.969	29.779	11	2:16.670	10	10.101	2.543	161.2
27	9	Christian Lundgaard	DNK	ART Grand Prix	22.651	39.085	45.976	29.019	11	2:16.731	4	10.162	0.061	161.1
28	11	Sebastián Fernández	ESP	ART Grand Prix	22.888	38.582	47.593	27.977	4	2:17.040	4	10.471	0.309	160.7
29	33	Leonardo Pulcini	ITA	Campos Racing	22.831	41.236	54.646	27.601	8	2:26.314	4	19.745	9.274	150.5

## NO TIME

30	18	Sophia Floersch	DEU	HWA Racelab	-	-	-	-	2	-	0	-	-	-
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Best Lap : 2:06.569 (174.0 km/h), (No.6) Jüri Vips

Subject to technical scrutineering or sporting incidents

F3 Race Director  
Bob Kettleboro

15/11/2019 12:32

Timekeeper  
SEBASTIEN MASCRET

15/11/2019 12:17

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# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

**From** The Stewards  
**To** 30 – Daniel Ticktum – Carlin Buzz Racing

**Document** 19  
**Date** 15 November 2019  
**Time** 13:42

The Stewards, having received a report from the Race Director, have considered the following matter and determine the following:

**No / Driver** 30 – Daniel Ticktum  
**Competitor** Carlin Buzz Racing  
**Time** 12:06  
**Session** Free practice 2  
**Fact** Car 30 made contact with Car 14 who was stationary in the barriers at the exit of Turn 15.  
**Offence** Alleged breach of Appendix H Article 2.5.5.1 (b) of the 2019 FIA International Sporting Code.  
**Decision** No further action  
**Reason** The Stewards examined the in-car camera video from Cars 15 & 30. Car 14 impacted the barriers at the exit of Turn 15 blocking a significant portion of the track, although it remained possible for a car to clear the incident without impacting Car 14 or the barrier. Car 15 was the next car on scene. The marshalling panel had not yet been activated with a yellow flag, however, the marshal at Turn 15 was displaying waved double yellow flags. Car 15 slowed in response to the flags and safely navigated the incident. Car 30 was the next car on the scene. The marshalling panel was still not activated. Car 30's in-car video, when compared to Car 15's, showed the double yellow flags were less visible to Car 30 than they had been to Car 15 and were not clearly visible until he was very close to the apex of the corner. When Car 14 came in to view, Car 30 made a significant attempt to avoid Car 14 but was carrying too much speed to successfully do so and impacted Car 14. While the double yellow flags were displayed, in the view of the Stewards there was insufficient time for Car 30 to react to those flags, and therefore, no further action is taken.

  
**Dennis Dean**  
Chairman of the Stewards

  
**Steven Chopping**  
International Steward

  
**Chan Chan Tou Sancho**  
ASN Steward

**Received by the Competitor:**

Signature: 

Date: 15/11/19 Time: 2.26



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

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**From** The Stewards

**Document** 20

**To** 17 -Keyvan Andres – HWA RACELAB

**Date** 15 November 2019

**Time** 16:40

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The driver and team representative are required to report to the Stewards **at 17:30** in relation to the incident below.

**No. / Driver** 17 -Keyvan Andres

**Reason** Alleged breach of Article 12.1.1.i of the FIA International Sporting Code, failure to follow the marshalls instructions at T3 in Qualifying 2 at 16:20.

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward

**Received by the Competitor:**

Signature: .....

Date: ..... Time: .....

13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Classification on the best lap

Qualifying 2 - PROVISIONAL CLASSIFICATION

Pos.	No.	Driver	Nat	Team	S1	S2	S3	S4	Laps	Best Lap	On lap	Gap 1st	Gap Prev	Avg.Sp	Ideal lap time
1	6	Jüri Vips	EST	Hitech Grand Prix	22.601	36.700	40.220	25.476	17	2:04.997	14	-	-	176.2	2:04.962
2	5	Robert Shwartzman	RUS	SJM Prema Theodore Racing	22.675	36.959	40.269	25.473	17	2:05.376	14	0.379	0.379	175.7	2:05.099
3	25	Callum Iott	GBR	Sauber Junior Team by Charouz	22.819	37.146	40.102	25.513	15	2:05.580	14	0.583	0.204	175.4	2:05.081
4	9	Christian Lundgaard	DNK	ART Grand Prix	22.587	37.007	40.670	25.405	18	2:05.669	15	0.672	0.089	175.3	2:05.523
5	21	Richard Verschoor	NLD	MP Motorsport	22.574	37.035	40.490	25.624	16	2:05.723	12	0.726	0.054	175.2	2:05.613
6	16	Jake Hughes	GBR	HWA Racelab	22.668	36.892	40.583	25.631	18	2:05.774	17	0.777	0.051	175.1	2:05.673
7	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	22.872	36.923	40.526	25.455	17	2:05.776	13	0.779	0.002	175.1	2:05.421
8	22	Arjun Maini	IND	Jenzer Motorsport	22.920	36.812	40.467	25.615	15	2:05.814	13	0.817	0.038	175.1	2:05.330
9	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	22.855	37.034	40.323	25.743	8	2:05.955	7	0.958	0.141	174.9	2:05.691
10	28	Logan Sargeant	USA	Carlin Buzz Racing	22.753	37.109	40.688	25.493	15	2:06.043	11	1.046	0.088	174.7	2:05.414
11	10	Ferdinand Habsburg	AUT	ART Grand Prix	22.877	36.792	40.598	25.942	14	2:06.209	12	1.212	0.166	174.5	2:06.078
12	7	Max Fewtrell	GBR	Hitech Grand Prix	22.643	37.411	40.738	25.576	16	2:06.368	14	1.371	0.159	174.3	2:06.350
13	30	Daniel Ticktum	GBR	Carlin Buzz Racing	22.702	37.171	40.756	25.777	8	2:06.406	5	1.409	0.038	174.2	2:06.280
14	15	Alessio Lorandi	ITA	Trident Motorsport	22.789	37.256	40.705	25.678	16	2:06.428	13	1.431	0.022	174.2	2:06.323
15	20	Liam Lawson	NZL	MP Motorsport	22.637	37.529	40.722	25.567	16	2:06.455	12	1.458	0.027	174.2	2:06.120
16	29	Felipe Drugovich	BRA	Carlin Buzz Racing	22.867	37.442	40.672	25.656	15	2:06.637	11	1.640	0.182	173.9	2:06.526
17	12	Oliver Caldwell	GBR	Trident Motorsport	22.662	37.581	40.783	25.615	16	2:06.641	12	1.644	0.004	173.9	2:06.551
18	11	Sebastián Fernández	ESP	ART Grand Prix	22.691	37.452	40.972	25.602	18	2:06.717	17	1.720	0.076	173.8	2:06.576
19	32	Enaam Ahmed	GBR	Campos Racing	22.983	37.533	41.023	25.607	15	2:07.146	7	2.149	0.429	173.2	2:06.596
20	8	Yuki Tsunoda	JPN	Hitech Grand Prix	22.869	37.799	40.972	25.667	16	2:07.307	7	2.310	0.161	173.0	2:06.806
21	17	Keyvan Andres	IRN	HWA Racelab	22.947	37.637	41.039	25.956	15	2:07.579	12	2.582	0.272	172.6	2:07.392
22	26	David Schumacher	DEU	Sauber Junior Team by Charouz	22.723	37.687	41.315	25.862	15	2:07.587	12	2.590	0.008	172.6	2:07.320
23	19	Lukas Dunner	AUT	MP Motorsport	22.642	37.901	41.450	25.899	16	2:07.892	12	2.895	0.305	172.2	2:07.798
24	14	David Beckmann	DEU	Trident Motorsport	23.283	37.692	41.409	25.889	6	2:08.273	4	3.276	0.381	171.7	2:07.696
25	24	Andreas Estner	DEU	Jenzer Motorsport	22.799	38.173	41.620	26.059	17	2:08.651	16	3.654	0.378	171.2	2:08.453
26	18	Sophia Floersch	DEU	HWA Racelab	22.896	38.260	41.923	26.180	16	2:09.259	12	4.262	0.608	170.4	2:09.259
27	23	Hon Chio Leong	MAC	Jenzer Motorsport	22.925	38.318	42.240	26.085	15	2:09.568	13	4.571	0.309	170.0	2:09.263
28	33	Leonardo Pulcini	ITA	Campos Racing	22.883	38.024	42.862	26.232	3	2:10.001	3	5.004	0.433	169.4	2:10.001
29	31	Alessio Deledda	ITA	Campos Racing	22.826	38.814	42.343	26.131	15	2:10.114	12	5.117	0.113	169.3	2:09.771
30	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	23.039	38.931	41.783	26.371	3	2:10.124	3	5.127	0.010	169.3	2:09.097

Requirements : 107% of best lap of leader = 2:13.746

Best Lap : 2:04.997 (176.2 km/h), (No.6) Jüri Vips

Subject to technical scrutineering or sporting incidents

F3 Race Director  
Bob Kettleboro



15/11/2019 16:48

Timekeeper  
SEBASTIEN MASCRET



15/11/2019 16:45

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13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Best Lap Q1 - Q2

## PROVISIONAL CLASSIFICATION

Pos.	No.	Driver	Nat	Team	Qualifying 1	Qualifying 2	Best Lap
1	6	Jüri Vips	EST	Hitech Grand Prix	2:06.943	2:04.997	2:04.997
2	5	Robert Shwartzman	RUS	SJM Prema Theodore Racing	2:08.083	2:05.376	2:05.376
3	25	Callum Iott	GBR	Sauber Junior Team by Charouz	2:07.781	2:05.580	2:05.580
4	9	Christian Lundgaard	DNK	ART Grand Prix	2:08.250	2:05.669	2:05.669
5	21	Richard Verschoor	NLD	MP Motorsport	2:08.578	2:05.723	2:05.723
6	16	Jake Hughes	GBR	HWA Racelab	2:06.793	2:05.774	2:05.774
7	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	2:07.903	2:05.776	2:05.776
8	22	Arjun Maini	IND	Jenzer Motorsport	2:08.644	2:05.814	2:05.814
9	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	2:07.285	2:05.955	2:05.955
10	28	Logan Sargeant	USA	Carlin Buzz Racing	2:07.412	2:06.043	2:06.043
11	10	Ferdinand Habsburg	AUT	ART Grand Prix	2:09.490	2:06.209	2:06.209
12	30	Daniel Ticktum	GBR	Carlin Buzz Racing	2:07.600	2:06.406	2:06.406
13	15	Alessio Lorandi	ITA	Trident Motorsport	2:08.357	2:06.428	2:06.428
14	20	Liam Lawson	NZL	MP Motorsport	2:09.296	2:06.455	2:06.455
15	29	Felipe Drugovich	BRA	Carlin Buzz Racing	2:08.487	2:06.637	2:06.637
16	12	Oliver Caldwell	GBR	Trident Motorsport	2:12.105	2:06.641	2:06.641
17	11	Sebastián Fernández	ESP	ART Grand Prix	2:09.052	2:06.717	2:06.717
18	14	David Beckmann	DEU	Trident Motorsport	2:06.844	2:08.273	2:06.844
19	32	Enaam Ahmed	GBR	Campos Racing	2:09.211	2:07.146	2:07.146
20	17	Keyvan Andres	IRN	HWA Racelab	2:09.660	2:07.579	2:07.579
21	26	David Schumacher	DEU	Sauber Junior Team by Charouz	2:10.381	2:07.587	2:07.587
22	19	Lukas Dunner	AUT	MP Motorsport	2:11.129	2:07.892	2:07.892
23	33	Leonardo Pulcini	ITA	Campos Racing	2:08.287	2:10.001	2:08.287
24	24	Andreas Estner	DEU	Jenzer Motorsport	2:11.006	2:08.651	2:08.651
25	18	Sophia Floersch	DEU	HWA Racelab	2:10.889	2:09.259	2:09.259
26	23	Hon Chio Leong	MAC	Jenzer Motorsport	2:09.918	2:09.568	2:09.568
27	31	Alessio Deledda	ITA	Campos Racing	2:12.991	2:10.114	2:10.114
28	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	2:10.894	2:10.124	2:10.124

Not Qualified (Requirements: 107 % of the fastest time in Q1)

29	7	Max Fewtrell	GBR	Hitech Grand Prix	2:16.536	2:06.368	2:06.368
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NO TIME IN Q1

30	8	Yuki Tsunoda	JPN	Hitech Grand Prix	-	2:07.307	2:07.307
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Subject to technical scrutineering or sporting incidents

F3 Race Director  
Bob Kettleboro



15/11/2019 16:58

Timekeeper  
SEBASTIEN MASCRET



15/11/2019 16:58

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# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

**From** The Stewards

**Document** 23

**To** 17 - Keyvan Andres – HWA RACELAB

**Date** 15 November 2019

**Time** 18:10

The Stewards, having received a report from the Race Director, have considered the following matter and determine the following:

**No / Driver** 17 - Keyvan Andres

**Competitor** HWA RACELAB

**Time** 16:20

**Session** Qualifying 2

**Fact** Car 17 did not follow the instructions of the marshals at Turn 3 after he had overshot the corner and went down the escape road.

**Offence** Breach of Article 12.1.1.i of the 2019 FIA International Sporting Code – failure to follow the instructions of relevant officials for the safe & orderly conduct of the Event.

**Decision** Written reprimand

**Reason** The Stewards summoned and heard the driver and team representative (document 20). Having considered the matter extensively, the Stewards determined that there was a breakdown in communications between the driver and the marshals due to the language barrier. As a result, each party involved did not understand what the other was trying to achieve.

  
**Dennis Dean**  
Chairman of the Stewards

  
**Steven Chopping**  
International Steward

  
**Chan Chan Tou Sancho**  
ASN Steward

**Received by the Competitor:**

**Signature:** 

**Date:** 15.10.19 **Time:** 19.53



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

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**From** The Stewards

**Document** 24

**To** 08 – Yuki Tsunoda – Hitech Grand Prix

**Date** 15 November 2019

**Time** 18:11

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The driver and team representative are required to report to the Stewards at 18:30 in relation to the incident below.

**No. / Driver** 08 – Yuki Tsunoda

**Reason** Alleged breach of Art. 33.7 of the FIA Formula 3 World Cup 2019 Sporting regulations - impeding by Car 08 of Car 26 in Qualifying 2 at 16.32.

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward

**Received by the Competitor:**

Signature: .....

Date: ..... Time: .....





# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

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<b>From</b>	The Stewards	<b>Document</b>	25
<b>To</b>	26 – David Schumacher – Sauber Junior Team by Charouz	<b>Date</b>	15 November 2019
		<b>Time</b>	18:11

---

The driver and team representative are required to report to the Stewards at 18:30 in relation to the incident below.

**No. / Driver**      25 – David Schumacher

**Reason**      Alleged breach of Art. 33.7 of the FIA Formula 3 World Cup 2019 Sporting regulations - impeding by Car 08 of Car 26 in Qualifying 2 at 16.32.

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward

**Received by the Competitor:**

Signature: .....

Date: ..... Time: .....



## 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

**From** The Stewards

**Document** 26

**To** 08 – Yuki Tsunoda – Hitech Grand Prix

**Date** 15 November 2019

**Time** 18:50

The Stewards, having received a report from the Race Director, have considered the following matter and determine the following:

**No / Driver** 08 – Yuki Tsunoda

**Competitor** Hitech Grand Prix

**Time** 16:32

**Session** Qualifying 2

**Fact** Car 08 was alleged to have impeded Car 26 from Turn 15/16 until approx. Turn 19

**Offence** Breach of Article 33.7 of the FIA Formula 3 World Cup 2019 Sporting regulations.

**Decision** No further action.

**Reason** The Stewards examined the onboard footage from Car 08. Unfortunately the onboard footage from Car 26 was corrupted. The Technical Delegate is attempting to recover this footage. The Stewards summoned and heard the drivers and team representatives (documents 25 & 25). Having considered the matter extensively, the Stewards determined that Car 26 caught up with car 08, who was on a cool down lap, near the start of the of the mandatory yellow flag zone at Turn 19. Car 08 moved over at the first reasonable point after Turn 19. Car 08 did impede Car 26, but not unnecessarily so, as specified by the regulation.

  
**Dennis Dean**  
Chairman of the Stewards

  
**Steven Chopping**  
International Steward

  
**Chan Chan Tou Sancho**  
ASN Steward

**Received by the Competitor:**

Signature: .....

Date: 15/11/19 Time: 18:55



## 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

**From** The Stewards

**Document** 27

**To** 08 – Yuki Tsunoda – Hitech Grand Prix

**Date** 15 November 2019

**Time** 19:00

The Stewards, having received a report from the Race Director, have considered the following matter and determine the following:

**No / Driver** 08 – Yuki Tsunoda

**Competitor** Hitech Grand Prix

**Time** 16:33

**Session** Qualifying 2

**Fact** Car 08 reversed a considerable distance up the run-off area in Turn 3

**Offence** Breach of Article 32.13 of the FIA Formula 3 World Cup 2019 Sporting regulations.

**Decision** A drop of 3 places for the next race in which the driver participates.

**Reason** The Stewards examined the onboard footage from Car 08. They spoke with the Driver & Team Manager and showed the onboard footage to them. Having considered the matter extensively, the Stewards determined that Car 08 made a safe and successful rejoining of the track. However, prior to that the driver had reversed in an unexpected manner in the run off area of a corner with a very high entrance speed at a time of day where the visibility for a following driver was quite poor. This action could have been quite dangerous had a following driver chosen to take the escape road at that time. This action was a clear breach of Article 32.13 of the Sporting Regulations.

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward

**Received by the Competitor:**

Signature: .....

Date: 15/11/19 Time: 19:55



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

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From	The FIA Technical Delegate	Document:	28
To	The Stewards of the Meeting	<b>Date</b>	<b>15 November 2019</b>
	The Race Director	<b>Time</b>	<b>19:30</b>
	The Clerk of the Course		
	The Secretary of the Meeting		

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## TECHNICAL DELEGATES' REPORT

**During the Free practice session the following cars were stopped and weighed:**

<b>No.</b>	<b>Team</b>	<b>Driver</b>
6	Hitech Grand Prix	Juri Vips
8	Hitech Grand Prix	Yuki Tsunoda
27	Sauber Junior Team by Charouz	Enzo Fittipaldi
30	Carlin Buzz Racing	Daniel Ticktum

All cars had their tyre codes recorded.

**After the Free practice session:**

The car **5, 10, 20** were checked for the correct skid plank nomination.

All cars had their tyre codes recorded.

**During the second Qualifying session the following cars were stopped and weighed:**

<b>No.</b>	<b>Team</b>	<b>Driver</b>
6	Hitech Grand Prix	Juri Vips
9	ART Grand Prix	Christian Lungeard
22	Jenzer Motorsport	Arjun Maini

All cars had their tyre codes recorded.

**After the second Qualifying session:**

The following cars were weighed then checked for the following

- 1) Front and rear wing width and height
- 2) Under floor height
- 3) Rear diffuser height
- 4) Wheel camber conformity
- 5) Gear box ratios
- 6) Acquisition data
- 7) ECU Mapping

<b>No.</b>	<b>Team</b>	<b>Driver</b>
5	SJM Prema Theodore Racing	Robert Shwartzman
6	Hitech Grand Prix	Juri Vips
9	ART Grand Prix	Christian Lungaard
16	HWA Racelab	Jake Hughes
21	MP Motorsport	Richard Verschoor
25	Sauber Junior Team by Charouz	Callum Ilott

The skid planks were checked for conformity, nomination and thickness on car numbers **5, 6** and **25**.

The tyre pressures were checked for conformity on the first set of tyres used on car numbers **5, 6, 25** and **28**.

The tyre pressures were checked for conformity on the second set of tyres used on car numbers **5, 6, 9, 16, 21** and **25**.

The differential was checked for conformity on car numbers **5, 6** and **25**.

The steering rack end stroke and lower wishbone bushing spacer were checked for conformity on car numbers **5, 6** and **25**.

Fuel samples were taken from car numbers **5** and **6**. Results of the fuel sample analysis will be announced.

All cars had their tyre codes recorded.

All the above items were found to be in conformity with the requirements of the 2019 FIA F3 World Cup Sporting and Technical Regulations.



**Robert Maas**  
**FIA Technical Delegate**

13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Best Lap Q1 - Q2

PROVISIONAL CLASSIFICATION-AMENDED

Pos.	No.	Driver	Nat	Team	Qualifying 1	Qualifying 2	Best Lap
1	6	Jüri Vips	EST	Hitech Grand Prix	2:06.943	2:04.997	2:04.997
2	5	Robert Shwartzman	RUS	SJM Prema Theodore Racing	2:08.083	2:05.376	2:05.376
3	25	Callum Iott	GBR	Sauber Junior Team by Charouz	2:07.781	2:05.580	2:05.580
4	9	Christian Lundgaard	DNK	ART Grand Prix	2:08.250	2:05.669	2:05.669
5	21	Richard Verschoor	NLD	MP Motorsport	2:08.578	2:05.723	2:05.723
6	16	Jake Hughes	GBR	HWA Racelab	2:06.793	2:05.774	2:05.774
7	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	2:07.903	2:05.776	2:05.776
8	22	Arjun Maini	IND	Jenzer Motorsport	2:08.644	2:05.814	2:05.814
9	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	2:07.285	2:05.955	2:05.955
10	28	Logan Sargeant	USA	Carlin Buzz Racing	2:07.412	2:06.043	2:06.043
11	10	Ferdinand Habsburg	AUT	ART Grand Prix	2:09.490	2:06.209	2:06.209
12	7	Max Fewtrell	GBR	Hitech Grand Prix	2:16.536	2:06.368	2:06.368
13	30	Daniel Ticktum	GBR	Carlin Buzz Racing	2:07.600	2:06.406	2:06.406
14	15	Alessio Lorandi	ITA	Trident Motorsport	2:08.357	2:06.428	2:06.428
15	20	Liam Lawson	NZL	MP Motorsport	2:09.296	2:06.455	2:06.455
16	29	Felipe Drugovich	BRA	Carlin Buzz Racing	2:08.487	2:06.637	2:06.637
17	12	Oliver Caldwell	GBR	Trident Motorsport	2:12.105	2:06.641	2:06.641
18	11	Sebastián Fernández	ESP	ART Grand Prix	2:09.052	2:06.717	2:06.717
19	14	David Beckmann	DEU	Trident Motorsport	2:06.844	2:08.273	2:06.844
20	32	Enaam Ahmed	GBR	Campos Racing	2:09.211	2:07.146	2:07.146
21	8	Yuki Tsunoda	JPN	Hitech Grand Prix	-	2:07.307	2:07.307
22	17	Keyvan Andres	IRN	HWA Racelab	2:09.660	2:07.579	2:07.579
23	26	David Schumacher	DEU	Sauber Junior Team by Charouz	2:10.381	2:07.587	2:07.587
24	19	Lukas Dunner	AUT	MP Motorsport	2:11.129	2:07.892	2:07.892
25	33	Leonardo Pulcini	ITA	Campos Racing	2:08.287	2:10.001	2:08.287
26	24	Andreas Estner	DEU	Jenzer Motorsport	2:11.006	2:08.651	2:08.651
27	18	Sophia Floersch	DEU	HWA Racelab	2:10.889	2:09.259	2:09.259
28	23	Hon Chio Leong	MAC	Jenzer Motorsport	2:09.918	2:09.568	2:09.568
29	31	Alessio Deledda	ITA	Campos Racing	2:12.991	2:10.114	2:10.114
30	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	2:10.894	2:10.124	2:10.124

Subject to technical scrutineering or sporting incidents

F3 Race Director  
Bob Kettleboro



15/11/2019 19:28

Timekeeper  
SEBASTIEN MASCRET



15/11/2019 19:18

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MACAU 2019

13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Classification on the best lap

Qualifying 2 - FINAL CLASSIFICATION

Pos.	No.	Driver	Nat	Team	S1	S2	S3	S4	Laps	Best Lap	On lap	Gap 1st	Gap	Prev	Avg.Sp	Ideal lap time
1	6	Jüri Vips	EST	Hitech Grand Prix	22.601	36.700	40.220	25.476	17	2:04.997	14	-	-	-	176.2	2:04.962
2	5	Robert Shwartzman	RUS	SJM Prema Theodore Racing	22.675	36.959	40.269	25.473	17	2:05.376	14	0.379	0.379	0.379	175.7	2:05.099
3	25	Callum Iott	GBR	Sauber Junior Team by Charouz	22.819	37.146	40.102	25.513	15	2:05.580	14	0.583	0.204	0.204	175.4	2:05.081
4	9	Christian Lundgaard	DNK	ART Grand Prix	22.587	37.007	40.670	25.405	18	2:05.669	15	0.672	0.089	0.089	175.3	2:05.523
5	21	Richard Verschoor	NLD	MP Motorsport	22.574	37.035	40.490	25.624	16	2:05.723	12	0.726	0.054	0.054	175.2	2:05.613
6	16	Jake Hughes	GBR	HWA Racelab	22.668	36.892	40.583	25.631	18	2:05.774	17	0.777	0.051	0.051	175.1	2:05.673
7	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	22.872	36.923	40.526	25.455	17	2:05.776	13	0.779	0.002	0.002	175.1	2:05.421
8	22	Arjun Maini	IND	Jenzer Motorsport	22.920	36.812	40.467	25.615	15	2:05.814	13	0.817	0.038	0.038	175.1	2:05.330
9	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	22.855	37.034	40.323	25.743	8	2:05.955	7	0.958	0.141	0.141	174.9	2:05.691
10	28	Logan Sargeant	USA	Carlin Buzz Racing	22.753	37.109	40.688	25.493	15	2:06.043	11	1.046	0.088	0.088	174.7	2:05.414
11	10	Ferdinand Habsburg	AUT	ART Grand Prix	22.877	36.792	40.598	25.942	14	2:06.209	12	1.212	0.166	0.166	174.5	2:06.078
12	7	Max Fewtrell	GBR	Hitech Grand Prix	22.643	37.411	40.738	25.576	16	2:06.368	14	1.371	0.159	0.159	174.3	2:06.350
13	30	Daniel Ticktum	GBR	Carlin Buzz Racing	22.702	37.171	40.756	25.777	8	2:06.406	5	1.409	0.038	0.038	174.2	2:06.280
14	15	Alessio Lorandi	ITA	Trident Motorsport	22.789	37.256	40.705	25.678	16	2:06.428	13	1.431	0.022	0.022	174.2	2:06.323
15	20	Liam Lawson	NZL	MP Motorsport	22.637	37.529	40.722	25.567	16	2:06.455	12	1.458	0.027	0.027	174.2	2:06.120
16	29	Felipe Drugovich	BRA	Carlin Buzz Racing	22.867	37.442	40.672	25.656	15	2:06.637	11	1.640	0.182	0.182	173.9	2:06.526
17	12	Oliver Caldwell	GBR	Trident Motorsport	22.662	37.581	40.783	25.615	16	2:06.641	12	1.644	0.004	0.004	173.9	2:06.551
18	11	Sebastián Fernández	ESP	ART Grand Prix	22.691	37.452	40.972	25.602	18	2:06.717	17	1.720	0.076	0.076	173.8	2:06.576
19	32	Enaam Ahmed	GBR	Campos Racing	22.983	37.533	41.023	25.607	15	2:07.146	7	2.149	0.429	0.429	173.2	2:06.596
20	8	Yuki Tsunoda	JPN	Hitech Grand Prix	22.869	37.799	40.972	25.667	16	2:07.307	7	2.310	0.161	0.161	173.0	2:06.806
21	17	Keyvan Andres	IRN	HWA Racelab	22.947	37.637	41.039	25.956	15	2:07.579	12	2.582	0.272	0.272	172.6	2:07.392
22	26	David Schumacher	DEU	Sauber Junior Team by Charouz	22.723	37.687	41.315	25.862	15	2:07.587	12	2.590	0.008	0.008	172.6	2:07.320
23	19	Lukas Dummer	AUT	MP Motorsport	22.642	37.901	41.450	25.899	16	2:07.892	12	2.895	0.305	0.305	172.2	2:07.798
24	14	David Beckmann	DEU	Trident Motorsport	23.283	37.692	41.409	25.889	6	2:08.273	4	3.276	0.381	0.381	171.7	2:07.696
25	24	Andreas Estner	DEU	Jenzer Motorsport	22.799	38.173	41.620	26.059	17	2:08.651	16	3.654	0.378	0.378	171.2	2:08.453
26	18	Sophia Floersch	DEU	HWA Racelab	22.896	38.260	41.923	26.180	16	2:09.259	12	4.262	0.608	0.608	170.4	2:09.259
27	23	Hon Chio Leong	MAC	Jenzer Motorsport	22.925	38.318	42.240	26.085	15	2:09.568	13	4.571	0.309	0.309	170.0	2:09.263
28	33	Leonardo Pulcini	ITA	Campos Racing	22.883	38.024	42.862	26.232	3	2:10.001	3	5.004	0.433	0.433	169.4	2:10.001
29	31	Alessio Deledda	ITA	Campos Racing	22.826	38.814	42.343	26.131	15	2:10.114	12	5.117	0.113	0.113	169.3	2:09.771
30	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	23.039	38.931	41.783	26.371	3	2:10.124	3	5.127	0.010	0.010	169.3	2:09.097

Requirements : 107% of best lap of leader = 2:13.746

Best Lap : 2:04.997 (176.2 km/h), (No.6) Jüri Vips

Subject to fuel analysis

FIA STEWARD / CHAIRMAN	FIA STEWARD	ASN STEWARD /	Timekeeper

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Weather/Track : 1014 hPa - Dry 24 °C - Humidity 68 %

Page : 1 / 1

Software Elite v3 - www.chronelec.com  
Timing : www.its-events.com

Printed : 15/11/2019 19:43



13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Best Lap Q1 - Q2

# FINAL CLASSIFICATION

Pos.	No.	Driver	Nat	Team	Qualifying 1	Qualifying 2	Best Lap
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4	9	Christian Lundgaard	DNK	ART Grand Prix	2:08.250	2:05.669	2:05.669
5	21	Richard Verschoor	NLD	MP Motorsport	2:08.578	2:05.723	2:05.723
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10	28	Logan Sargeant	USA	Carlin Buzz Racing	2:07.412	2:06.043	2:06.043
11	10	Ferdinand Habsburg	AUT	ART Grand Prix	2:09.490	2:06.209	2:06.209
12	7	Max Fewtrell	GBR	Hitech Grand Prix	2:16.536	2:06.368	2:06.368
13	30	Daniel Ticktum	GBR	Carlin Buzz Racing	2:07.600	2:06.406	2:06.406
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19	14	David Beckmann	DEU	Trident Motorsport	2:06.844	2:08.273	2:06.844
20	32	Enaam Ahmed	GBR	Campos Racing	2:09.211	2:07.146	2:07.146
21	8	Yuki Tsunoda	JPN	Hitech Grand Prix	-	2:07.307	2:07.307
22	17	Keyvan Andres	IRN	HWA Racelab	2:09.660	2:07.579	2:07.579
23	26	David Schumacher	DEU	Sauber Junior Team by Charouz	2:10.381	2:07.587	2:07.587
24	19	Lukas Dunner	AUT	MP Motorsport	2:11.129	2:07.892	2:07.892
25	33	Leonardo Pulcini	ITA	Campos Racing	2:08.287	2:10.001	2:08.287
26	24	Andreas Estner	DEU	Jenzer Motorsport	2:11.006	2:08.651	2:08.651
27	18	Sophia Floersch	DEU	HWA Racelab	2:10.889	2:09.259	2:09.259
28	23	Hon Chio Leong	MAC	Jenzer Motorsport	2:09.918	2:09.568	2:09.568
29	31	Alessio Deledda	ITA	Campos Racing	2:12.991	2:10.114	2:10.114
30	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	2:10.894	2:10.124	2:10.124

FIA STEWARD / CHAIRMAN	FIA STEWARD	ASN STEWARD / Timekeeper
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*Handwritten signature of Dennis* 20:02

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13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

FIA F3 World Cup

Qualification Race - Start Time : 16/11/2019 - 09h00

Circuito da Guia (6.12 km)

PROVISIONAL STARTING GRID

Distance : 10 laps

15	31	Alessio Deledda 2:10.114	29	27	Enzo Fittipaldi 2:10.124	30
14	18	Sophia Floersch 2:09.259	27	23	Hon Chio Leong 2:09.568	28
13	33	Leonardo Pulcini 2:08.287	25	24	Andreas Estner 2:08.651	26
12	19	Lukas Dunner 2:07.892	23	8	Yuki Tsunoda 2:07.307	24
11	17	Keyvan Andres 2:07.579	21	26	David Schumacher 2:07.587	22
10	14	David Beckmann 2:06.844	19	32	Enaam Ahmed 2:07.146	20
9	12	Oliver Caldwell 2:06.641	17	11	Sebastián Fernández 2:06.717	18
8	20	Liam Lawson 2:06.455	15	29	Felipe Drugovich 2:06.637	16
7	30	Daniel Ticktum 2:06.406	13	15	Alessio Lorandi 2:06.428	14
6	10	Ferdinand Habsburg 2:06.209	11	7	Max Fewtrell 2:06.368	12
5	2	Marcus Armstrong 2:05.955	9	28	Logan Sargeant 2:06.043	10
4	3	Frederik Vesti 2:05.776	7	22	Arjun Maini 2:05.814	8
3	21	Richard Verschoor 2:05.723	5	16	Jake Hughes 2:05.774	6
2	25	Callum Iott 2:05.580	3	9	Christian Lundgaard 2:05.669	4
1	6	Jüri Vips 2:04.997	1	5	Robert Shwartzman 2:05.376	2

Pole position

Car n°8 : A drop of 3 places on the grid, Stewards' decision N°27 refers

Timekeeper  
SEBASTIEN MASCRET

16/11/2019 06:53

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07:00





## 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

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**From** The Stewards

**Document** 33

**To** All Competitors & Officials

**Date** 16 November 2019

**Time** 07:30

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### Bulletin 05 - VSC

For the information of all teams and in amplification of our discussion at the Drivers' Meeting, the following clarification is provided with regard to enforcement of the Virtual Safety Car regulations.

After testing during sessions on Thursday and Friday, the Stewards have confirmed that they have information sufficient to enforce the VSC regulations as written in the event Sporting Regulations and with penalties assessed per the guidelines used throughout the FIA F3 Championship season. This enforcement will include the normal tolerances that were used throughout the season. The one change to the process used during the season is that the information used to assess possible penalties will not be available to the Stewards until shortly after any individual VSC period has ended. Therefore, the determination of any required penalties may not happen as quickly as was possible during the F3 season.

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward

13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

FIA F3 World Cup

Qualification Race - Start Time : 16/11/2019 - 09h00

Circuito da Guia (6.12 km)

FINAL STARTING GRID

Distance : 10 laps

15	31	Alessio Deledda 2:10.114	29	27	Enzo Fittipaldi 2:10.124	30
14	18	Sophia Floersch 2:09.259	27	23	Hon Chio Leong 2:09.568	28
13	33	Leonardo Pulcini 2:08.287	25	24	Andreas Estner 2:08.651	26
12	19	Lukas Dunner 2:07.892	23	8	Yuki Tsunoda 2:07.307	24
11	17	Keyvan Andres 2:07.579	21	26	David Schumacher 2:07.587	22
10	14	David Beckmann 2:06.844	19	32	Enaam Ahmed 2:07.146	20
9	12	Oliver Caldwell 2:06.641	17	11	Sebastián Fernández 2:06.717	18
8	20	Liam Lawson 2:06.455	15	29	Felipe Drugovich 2:06.637	16
7	30	Daniel Ticktum 2:06.406	13	15	Alessio Lorandi 2:06.428	14
6	10	Ferdinand Habsburg 2:06.209	11	7	Max Fewtrell 2:06.368	12
5	2	Marcus Armstrong 2:05.955	9	28	Logan Sargeant 2:06.043	10
4	3	Frederik Vesti 2:05.776	7	22	Arjun Maini 2:05.814	8
3	21	Richard Verschoor 2:05.723	5	16	Jake Hughes 2:05.774	6
2	25	Callum Iott 2:05.580	3	9	Christian Lundgaard 2:05.669	4
1	6	Jüri Vips 2:04.997	1	5	Robert Shwartzman 2:05.376	2

Pole position

Posted at

08 h 30 m

Doc No. 34

Car n°8 : A drop of 3 places on the grid, Stewards' decision N°27 refers

FIA STEWARD / CHAIRMAN	FIA STEWARD	ASN STEWARD / Timekeeper

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13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Classification on the total laps

Qualification Race - PROVISIONAL CLASSIFICATION

Pos.	No.	Driver	Nat	Team	Laps	Total time	Gap 1st	Gap Prev	Best Lap	On lap	Ideal lap time
1	6	Jüri Vips	EST	Hitech Grand Prix	10	00:25:09.190	-	-	2:06.317	8	2:06.286
2	5	Robert Shwartzman	RUS	SJM Prema Theodore Racing	10	00:25:10.739	1.549	1.549	2:06.415	8	2:06.176
3	9	Christian Lundgaard	DNK	ART Grand Prix	10	00:25:14.815	5.625	4.076	2:06.466	8	2:06.294
4	21	Richard Verschoor	NLD	MP Motorsport	10	00:25:16.592	7.402	1.777	2:06.887	7	2:06.679
5	25	Callum Iott	GBR	Sauber Junior Team by Charouz	10	00:25:19.957	10.767	3.365	2:06.762	7	2:06.606
6	28	Logan Sargeant	USA	Carlin Buzz Racing	10	00:25:20.406	11.216	0.449	2:06.874	7	2:06.787
7	15	Alessio Lorandi	ITA	Trident Motorsport	10	00:25:21.090	11.900	0.684	2:07.586	7	2:07.120
8	10	Ferdinand Habsburg	AUT	ART Grand Prix	10	00:25:22.390	13.200	1.300	2:07.677	8	2:07.494
9	14	David Beckmann	DEU	Trident Motorsport	10	00:25:29.196	20.006	6.806	2:08.525	9	2:08.104
10	33	Leonardo Pulcini	ITA	Campos Racing	10	00:25:34.741	25.551	5.545	2:09.124	9	2:08.817
11	17	Keyvan Andres	IRN	HWA Racelab	10	00:25:35.606	26.416	0.865	2:08.858	8	2:08.782
12	19	Lukas Dunner	AUT	MP Motorsport	10	00:25:37.423	28.233	1.817	2:09.052	8	2:08.387
13	23	Hon Chio Leong	MAC	Jenzer Motorsport	10	00:25:42.095	32.905	4.672	2:09.944	8	2:09.378
14	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	10	00:25:42.866	33.676	0.771	2:09.895	8	2:09.566
15	11	Sebastián Fernández	ESP	ART Grand Prix	10	00:25:43.451	34.261	0.585	2:08.567	6	2:08.463
16	8	Yuki Tsunoda	JPN	Hitech Grand Prix	10	00:25:43.888	34.698	0.437	2:08.545	8	2:08.417
17	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	10	00:25:44.593	35.403	0.705	2:09.291	9	2:08.727
18	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	10	00:25:44.843	35.653	0.250	2:09.369	10	2:08.367
19	24	Andreas Estner	DEU	Jenzer Motorsport	10	00:25:45.877	36.687	1.034	2:09.507	7	2:09.443
20	20	Liam Lawson	NZL	MP Motorsport	10	00:25:46.341	37.151	0.464	2:09.466	10	2:08.544
21	18	Sophia Floersch	DEU	HWA Racelab	10	00:25:47.348	38.158	1.007	2:10.099	7	2:09.449
22	7	Max Fewtrell	GBR	Hitech Grand Prix	10	00:25:47.824	38.634	0.476	2:09.721	7	2:08.940
23	12	Oliver Caldwell	GBR	Trident Motorsport	10	00:25:48.528	39.338	0.704	2:08.515	7	2:08.037
24	31	Alessio Deledda	ITA	Campos Racing	10	00:26:08.110	58.920	19.582	2:12.512	7	2:12.036
25	26	David Schumacher	DEU	Sauber Junior Team by Charouz	10	00:26:46.249	1:37.059	38.139	2:10.239	5	2:09.304

NOT CLASSIFIED (Requirements : 90% of number laps of leader = 9 Lp.)

26	29	Felipe Drugovich	BRA	Carlin Buzz Racing	8	00:21:20.757	2 Lp.	2 Lp.	2:09.488	7	2:09.255
27	30	Daniel Ticktum	GBR	Carlin Buzz Racing	8	00:26:40.029	2 Lp.	5:19.272	2:07.966	8	2:07.480

WITHOUT 1 LAP

28	16	Jake Hughes	GBR	HWA Racelab	0	-	-	-	-	0	-
29	22	Arjun Maini	IND	Jenzer Motorsport	0	-	-	-	-	0	-
30	32	Enaam Ahmed	GBR	Campos Racing	0	-	-	-	-	0	-

Best Lap : 2:06.317 (174.4 km/h), (No.6) Jüri Vips

Subject to technical scrutineering or sporting incidents

F3 Race Director  
Bob Kettleboro

16/11/2019 09:47

Timekeeper  
SEBASTIEN MASCRET

16/11/2019 09:39

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# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

---

**From** The Stewards

**Document** 36

**To** 30 – Daniel Ticktum – Carlin Buzz Racing

**Date** 16 November 2019

**Time** 10:20

---

The team representative is required to report to the Stewards at 10:45 in relation to the incident below.

**No. / Driver** 30 – Daniel Ticktum

**Reason** Alleged breach of Article 38.6 of the FIA F3 World Cup 2019 Sporting Regulations – failure to remove all equipment from the grid at the start of Qualification Race.

**Dennis Dean**  
Chairman of the Stewards

**Steven Chopping**  
International Steward

**Chan Chan Tou Sancho**  
ASN Steward



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

**From** The Stewards

**Document** 37

**To** 30 – Daniel Ticktum – Carlin Buzz Racing

**Date** 16 November 2019

**Time** 10:45

The Stewards, having received a report from the Race Director, have considered the following matter and determine the following:

**No / Driver** 30 – Daniel Ticktum

**Competitor** Carlin Buzz Racing

**Time** 09:00

**Session** Qualification Race

**Fact** Creating a potentially unsafe situation at the beginning of the Formation Lap

**Offence** Breach of Article 12.1.1.h of the 2019 FIA International Sporting Code.

**Decision** Fine of 500 Euros to be paid by the Carlin Buzz Racing team

**Reason** The Stewards examined photo evidence. They summoned and heard the team representative (document 36). Having considered the matter extensively, the Stewards determined that a tool box associated with Car 30 was left with the car at the beginning of the Formation Lap. It was positioned on the side of the track against the guardrail. It was not touched by other cars. It was removed by the marshals prior to the start. In the view of the Stewards, this infringement is not appropriately addressed by the penalty discussed in Article 38.6 of the FIA F3 World Cup 2019 Sporting Regulations, and therefore the breach is being penalised as a safety violation under the ISC not a sporting infringement.

  
**Dennis Dean**  
Chairman of the Stewards

  
**Steven Chopping**  
International Steward

  
**Chan Chan Tou Sancho**  
ASN Steward

**Received by the Competitor:**

Signature: 

Date: 16/11/19 Time: 10:45



# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

---

From	The FIA Technical Delegate	Document	37-bis
To	The Stewards of the Meeting	Date	16 November 2019
	The Race Director	Time	11:30
	The Clerk of the Course		
	The Secretary of the Meeting		

---

## TECHNICAL DELEGATES' REPORT

### Before the Qualification race:

Rear wing angle was checked of all cars.

All cars had their tyre codes recorded.

### After the Qualification race:

The following cars were weighed then checked for the following

- 1) Front and rear wing width and height
- 2) Under floor height
- 3) Rear diffuser height
- 4) Wheel camber conformity
- 5) Gear box ratios
- 6) Acquisition data
- 7) ECU Mapping

No.	Team	Driver
5	SJM Prema Theodore Racing	Robert Schwartzman
6	Hitech Grand Prix	Juri Vips
9	ART Grand Prix	Christian Lundgaard
21	MP Motorsport	Richard Verschoor
25	Sauber Junior Team by Charouz	Callum Ilott
28	Carlin Buzz Racing	Logan Sargeant

The skid planks were checked for conformity, nomination and thickness on car numbers **5, 6 and 9**.

The tyre pressures were checked for conformity on car numbers **5, 6, 9, 21, 25 and 28**.

The front suspension and the anti-roll bar were checked for conformity on car numbers **5, 6 and 9**.

Fuel samples were taken from car numbers **9** and **21**. Results of the fuel sample analysis will be announced.

All cars had their tyre codes recorded.

All the above items were found to be in conformity with the requirements of the 2019 FIA F3 World Cup Sporting and Technical Regulations.

A handwritten signature in blue ink, appearing to read 'R. Maas', is positioned above the printed name.

**Robert Maas**  
***FIA Technical Delegate***





13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Classification on the total laps

### Qualification Race - FINAL CLASSIFICATION

Pos.	No.	Driver	Nat	Team	Laps	Total time	Gap 1st	Gap Prev	Best Lap	On lap	Ideal lap time
1	6	Jüri Vips	EST	Hitech Grand Prix	10	00:25:09.190	-	-	2:06.317	8	2:06.286
2	5	Robert Schwartzman	RUS	SJM Prema Theodore Racing	10	00:25:10.739	1.549	1.549	2:06.415	8	2:06.176
3	9	Christian Lundgaard	DNK	ART Grand Prix	10	00:25:14.815	5.625	4.076	2:06.466	8	2:06.294
4	21	Richard Verschoor	NLD	MP Motorsport	10	00:25:16.592	7.402	1.777	2:06.887	7	2:06.679
5	25	Callum Iott	GBR	Sauber Junior Team by Charouz	10	00:25:19.957	10.767	3.365	2:06.762	7	2:06.606
6	28	Logan Sargeant	USA	Carlin Buzz Racing	10	00:25:20.406	11.216	0.449	2:06.874	7	2:06.787
7	15	Alessio Lorandi	ITA	Trident Motorsport	10	00:25:21.090	11.900	0.684	2:07.586	7	2:07.120
8	10	Ferdinand Habsburg	AUT	ART Grand Prix	10	00:25:22.390	13.200	1.300	2:07.677	8	2:07.494
9	14	David Beckmann	DEU	Trident Motorsport	10	00:25:29.196	20.006	6.806	2:08.525	9	2:08.104
10	33	Leonardo Pulcini	ITA	Campos Racing	10	00:25:34.741	25.551	5.545	2:09.124	9	2:08.817
11	17	Keyvan Andres	IRN	HWA Racelab	10	00:25:35.606	26.416	0.865	2:08.858	8	2:08.782
12	19	Lukas Danner	AUT	MP Motorsport	10	00:25:37.423	28.233	1.817	2:09.052	8	2:08.387
13	23	Hon Chio Leong	MAC	Jenzer Motorsport	10	00:25:42.095	32.905	4.672	2:09.944	8	2:09.378
14	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	10	00:25:42.866	33.676	0.771	2:09.895	8	2:09.566
15	11	Sebastián Fernández	ESP	ART Grand Prix	10	00:25:43.451	34.261	0.585	2:08.567	6	2:08.463
16	8	Yuki Tsunoda	JPN	Hitech Grand Prix	10	00:25:43.888	34.698	0.437	2:08.545	8	2:08.417
17	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	10	00:25:44.593	35.403	0.705	2:09.291	9	2:08.727
18	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	10	00:25:44.843	35.653	0.250	2:09.369	10	2:08.367
19	24	Andreas Estner	DEU	Jenzer Motorsport	10	00:25:45.877	36.687	1.034	2:09.507	7	2:09.443
20	20	Liam Lawson	NZL	MP Motorsport	10	00:25:46.341	37.151	0.464	2:09.466	10	2:08.544
21	18	Sophia Floersch	DEU	HWA Racelab	10	00:25:47.348	38.158	1.007	2:10.099	7	2:09.449
22	7	Max Fewtrell	GBR	Hitech Grand Prix	10	00:25:47.824	38.634	0.476	2:09.721	7	2:08.940
23	12	Oliver Caldwell	GBR	Trident Motorsport	10	00:25:48.528	39.338	0.704	2:08.515	7	2:08.037
24	31	Alessio Deledda	ITA	Campos Racing	10	00:26:08.110	58.920	19.582	2:12.512	7	2:12.036
25	26	David Schumacher	DEU	Sauber Junior Team by Charouz	10	00:26:46.249	1:37.059	38.139	2:10.239	5	2:09.304

NOT CLASSIFIED (Requirements : 90% of number laps of leader = 9 Lp.)

26	30	Daniel Ticktum	GBR	Carlin Buzz Racing	8	00:26:40.029	2 Lp.	2 Lp.	2:07.966	8	2:07.480
27	29	Felipe Drugovich	BRA	Carlin Buzz Racing	8	00:21:20.757	2 Lp.	-	2:09.488	7	2:09.255

WITHOUT 1 LAP

28	16	Jake Hughes	GBR	HWA Racelab	0	-	-	-	-	0	-
29	22	Arjun Maini	IND	Jenzer Motorsport	0	-	-	-	-	0	-
30	32	Enaam Ahmed	GBR	Campos Racing	0	-	-	-	-	0	-

Best Lap : 2:06.317 (174.4 km/h), (No.6) Jüri Vips

Subject to fuel analysis

FIA STEWARD / CHAIRMAN	FIA STEWARD	ASN STEWARD / Timekeeper
------------------------	-------------	--------------------------

*12:25*  
*Dennis Deen*

*[Signature]*

*[Signature]*

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Weather/Track : 1017 hPa - Dry 24 °C - Humidity 75 %

Start : 09:04, Finish flag : 09:29



MACAU 2019

13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

FIA F3 World Cup

Race - Start Time : 17/11/2019 - 15h30

Circuito da Guia (6.12 km)

PROVISIONAL STARTING GRID

Distance : 15 laps

15	22	Arjun Maini	29	32	Enaam Ahmed	30
14	29	Felipe Drugovich	27	16	Jake Hughes	28
13	26	David Schumacher	25	30	Daniel Ticktum	26
12	12	Oliver Caldwell	23	31	Alessio Deledda	24
11	18	Sophia Floersch	21	7	Max Fewtrell	22
10	24	Andreas Estner	19	20	Liam Lawson	20
9	2	Marcus Armstrong	17	3	Frederik Vesti	18
8	11	Sebastián Fernández	15	8	Yuki Tsunoda	16
7	23	Hon Chio Leong	13	27	Enzo Fittipaldi	14
6	17	Keyvan Andres	11	19	Lukas Dummer	12
5	14	David Beckmann	9	33	Leonardo Pulcini	10
4	15	Alessio Lorandi	7	10	Ferdinand Habsburg	8
3	25	Callum Iott	5	28	Logan Sargeant	6
2	9	Christian Lundgaard	3	21	Richard Verschoor	4
1	6	Jüri Vips	1	5	Robert Shwartzman	2

Pole position



FIA STEWARD / CHAIRMAN

FIA STEWARD

ASN STEWARD / Timekeeper

10:00

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MACAU 2019

13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

FIA F3 World Cup

Race - Start Time : 17/11/2019 - 15h30

Circuito da Guia (6.12 km)

FINAL STARTING GRID

Distance : 15 laps

15	22	Arjun Maini	29	32	Enaam Ahmed	30
14	29	Felipe Drugovich	27	16	Jake Hughes	28
13	26	David Schumacher	25	30	Daniel Ticktum	26
12	12	Oliver Caldwell	23	31	Alessio Deledda	24
11	18	Sophia Floersch	21	7	Max Fewtrell	22
10	24	Andreas Estner	19	20	Liam Lawson	20
9	2	Marcus Armstrong	17	3	Frederik Vesti	18
8	11	Sebastián Fernández	15	8	Yuki Tsunoda	16
7	23	Hon Chio Leong	13	27	Enzo Fittipaldi	14
6	17	Keyvan Andres	11	19	Lukas Dunner	12
5	14	David Beckmann	9	33	Leonardo Pulcini	10
4	15	Alessio Lorandi	7	10	Ferdinand Habsburg	8
3	25	Callum Irott	5	28	Logan Sargeant	6
2	9	Christian Lundgaard	3	21	Richard Verschoor	4
1	6	Jüri Vips	1	5	Robert Shwartzman	2

Pole position

FIA STEWARD / CHAIRMAN

FIA STEWARD

ASN STEWARD

Timekeeper

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13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Classification on the total laps

Race - PROVISIONAL CLASSIFICATION

Pos.	No.	Driver	Nat	Team	Laps	Total time	Gap 1st	Gap Prev	Best Lap	On lap	Ideal lap time
1	21	Richard Verschoor	NLD	MP Motorsport	15	00:38:10.330	-	-	2:07.309	13	2:06.864
2	6	Jüri Vips	EST	Hitech Grand Prix	15	00:38:11.122	0.792	0.792	2:06.865	13	2:06.466
3	28	Logan Sargeant	USA	Carlin Buzz Racing	15	00:38:11.870	1.540	0.748	2:07.290	15	2:06.887
4	9	Christian Lundgaard	DNK	ART Grand Prix	15	00:38:12.571	2.241	0.701	2:07.021	15	2:06.715
5	15	Alessio Lorandi	ITA	Trident Motorsport	15	00:38:15.350	5.020	2.779	2:07.602	13	2:07.161
6	25	Callum Iliott	GBR	Sauber Junior Team by Charouz	15	00:38:16.252	5.922	0.902	2:07.193	15	2:06.889
7	20	Liam Lawson	NZL	MP Motorsport	15	00:38:18.924	8.594	2.672	2:06.933	14	2:06.129
8	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	15	00:38:19.695	9.365	0.771	2:06.779	14	2:06.585
9	14	David Beckmann	DEU	Trident Motorsport	15	00:38:23.569	13.239	3.874	2:08.242	14	2:07.835
10	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	15	00:38:23.963	13.633	0.394	2:07.179	14	2:06.603
11	8	Yuki Tsunoda	JPN	Hitech Grand Prix	15	00:38:26.047	15.717	2.084	2:07.607	14	2:07.007
12	17	Keyvan Andres	IRN	HWA Racelab	15	00:38:28.995	18.665	2.948	2:09.082	15	2:08.638
13	30	Daniel Ticktum	GBR	Carlin Buzz Racing	15	00:38:29.560	19.230	0.565	2:07.861	13	2:07.466
14	19	Lukas Dunner	AUT	MP Motorsport	15	00:38:30.828	20.498	1.268	2:09.002	14	2:08.643
15	11	Sebastián Fernández	ESP	ART Grand Prix	15	00:38:32.035	21.705	1.207	2:08.068	14	2:07.759
16	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	15	00:38:36.504	26.174	4.469	2:09.831	3	2:09.484
17	16	Jake Hughes	GBR	HWA Racelab	15	00:38:36.624	26.294	0.120	2:06.419	14	2:06.345
18	7	Max Fewtrell	GBR	Hitech Grand Prix	15	00:38:39.020	28.690	2.396	2:07.582	13	2:07.568
19	23	Hon Chio Leong	MAC	Jenzer Motorsport	15	00:38:44.122	33.792	5.102	2:09.766	14	2:09.514
20	24	Andreas Estner	DEU	Jenzer Motorsport	15	00:38:44.730	34.400	0.608	2:09.605	14	2:08.871
21	26	David Schumacher	DEU	Sauber Junior Team by Charouz	15	00:38:46.224	35.894	1.494	2:09.657	14	2:09.218
22	32	Enaam Ahmed	GBR	Campos Racing	15	00:38:46.851	36.521	0.627	2:09.542	14	2:08.818
23	22	Arjun Maini	IND	Jenzer Motorsport	15	00:38:47.514	37.184	0.663	2:09.337	14	2:08.619
24	29	Felipe Drugovich	BRA	Carlin Buzz Racing	15	00:38:47.951	37.621	0.437	2:09.182	13	2:08.180
25	31	Alessio Deledda	ITA	Campos Racing	15	00:39:03.465	53.135	15.514	2:11.514	3	2:11.076

NOT CLASSIFIED (Requirements : 90% of number laps of leader = 13 Lp.)

26	18	Sophia Floersch	DEU	HWA Racelab	8	00:21:45.794	7 Lp.	7 Lp.	2:12.107	3	2:11.897
27	10	Ferdinand Habsburg	AUT	ART Grand Prix	3	00:06:36.394	12 Lp.	5 Lp.	2:08.942	3	2:08.271
28	33	Leonardo Pulcini	ITA	Campos Racing	3	00:06:38.727	12 Lp.	2.333	2:09.579	3	2:09.536
29	12	Oliver Caldwell	GBR	Trident Motorsport	3	00:10:38.550	12 Lp.	3:59.823	-	0	-

WITHOUT 1 LAP

30	5	Robert Shwartzman	RUS	SJM Prema Theodore Racing	0	-	-	-	-	0	-
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Best Lap : 2:06.419 (174.2 km/h). (No.16) Jake Hughes

Subject to technical scrutineering or sporting incidents

F3 Race Director  
Bob Kettleboro



17/11/2019 16:29

Timekeeper  
SEBASTIEN MASCRET



17/11/2019 16:22

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# 66<sup>TH</sup> MACAU GRAND PRIX

13 TO 17 NOVEMBER 2019

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From	The FIA Technical Delegate	Document:	42
To	The Stewards of the Meeting	Date	17 November 2019
	The Race Director	Time	18:30
	The Clerk of the Course		
	The Secretary of the Meeting		

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## TECHNICAL DELEGATES' REPORT

### Before the Race:

Rear wing angle was checked of all cars.

All cars had their tyre codes recorded.

### After the Race:

The following cars were weighed then checked for the following

- 1) Front and rear wing width and height
- 2) Under floor height
- 3) Rear diffuser height
- 4) Wheel camber conformity
- 5) Gear box ratios
- 6) Acquisition data
- 7) ECU Mapping

No.	Team	Driver
6	Hitech Grand Prix	Juri Vips
9	ART Grand Prix	Christian Lundgaard
15	Trident Motorsport	Alessio Lorandi
21	MP Motorsport	Richard Verschoor
25	Sauber Junior Team by Charouz	Callum Ilott
28	Carlin Buzz Racing	Logan Sargeant

The skid planks were checked for conformity, nomination and thickness on car numbers **6, 21** and **28**.

The tyre pressures were checked for conformity on car numbers **6, 9, 15, 21, 25** and **28**.

The brake calliper and brake pad front left and the monocoque reference plane were checked for conformity on car numbers **6, 21** and **28**.

All cars had their tyre codes recorded.

All the above items were found to be in conformity with the requirements of the 2019 FIA F3 World Cup Sporting and Technical Regulations.

A handwritten signature in blue ink, appearing to read 'R. Maas', is positioned above the printed name.

**Robert Maas**  
***FIA Technical Delegate***





MACAU 2019

13 - 17 November 2019

Suncity Group Formula 3 Macau Grand Prix

Circuito da Guia (6.12 km)

FIA F3 World Cup

Classification on the total laps

Race - FINAL CLASSIFICATION

Pos.	No.	Driver	Nat	Team	Laps	Total time	Gap 1st	Gap Prev	Best Lap	On lap	Ideal lap time
1	21	Richard Verschoor	NLD	MP Motorsport	15	00:38:10.330	-	-	2:07.309	13	2:06.864
2	6	Jüri Vips	EST	Hitech Grand Prix	15	00:38:11.122	0.792	0.792	2:06.865	13	2:06.466
3	28	Logan Sargeant	USA	Carlin Buzz Racing	15	00:38:11.870	1.540	0.748	2:07.290	15	2:06.887
4	9	Christian Lundgaard	DNK	ART Grand Prix	15	00:38:12.571	2.241	0.701	2:07.021	15	2:06.715
5	15	Alessio Lorandi	ITA	Trident Motorsport	15	00:38:15.350	5.020	2.779	2:07.602	13	2:07.161
6	25	Callum Iott	GBR	Sauber Junior Team by Charouz	15	00:38:16.252	5.922	0.902	2:07.193	15	2:06.889
7	20	Liam Lawson	NZL	MP Motorsport	15	00:38:18.924	8.594	2.672	2:06.933	14	2:06.129
8	2	Marcus Armstrong	NZL	SJM Prema Theodore Racing	15	00:38:19.695	9.365	0.771	2:06.779	14	2:06.585
9	14	David Beckmann	DEU	Trident Motorsport	15	00:38:23.569	13.239	3.874	2:08.242	14	2:07.835
10	3	Frederik Vesti	DNK	SJM Prema Theodore Racing	15	00:38:23.963	13.633	0.394	2:07.179	14	2:06.603
11	8	Yuki Tsunoda	JPN	Hitech Grand Prix	15	00:38:26.047	15.717	2.084	2:07.607	14	2:07.007
12	17	Keyvan Andres	IRN	HWA Racelab	15	00:38:28.995	18.665	2.948	2:09.082	15	2:08.638
13	30	Daniel Ticktum	GBR	Carlin Buzz Racing	15	00:38:29.560	19.230	0.565	2:07.861	13	2:07.466
14	19	Lukas Dunner	AUT	MP Motorsport	15	00:38:30.828	20.498	1.268	2:09.002	14	2:08.643
15	11	Sebastián Fernández	ESP	ART Grand Prix	15	00:38:32.035	21.705	1.207	2:08.068	14	2:07.759
16	27	Enzo Fittipaldi	BRA	Sauber Junior Team by Charouz	15	00:38:36.504	26.174	4.469	2:09.831	3	2:09.484
17	16	Jake Hughes	GBR	HWA Racelab	15	00:38:36.624	26.294	0.120	2:06.419	14	2:06.345
18	7	Max Fewtrell	GBR	Hitech Grand Prix	15	00:38:39.020	28.690	2.396	2:07.582	13	2:07.568
19	23	Hon Chio Leong	MAC	Jenzer Motorsport	15	00:38:44.122	33.792	5.102	2:09.766	14	2:09.514
20	24	Andreas Estner	DEU	Jenzer Motorsport	15	00:38:44.730	34.400	0.608	2:09.605	14	2:08.871
21	26	David Schumacher	DEU	Sauber Junior Team by Charouz	15	00:38:46.224	35.894	1.494	2:09.657	14	2:09.218
22	32	Enaam Ahmed	GBR	Campos Racing	15	00:38:46.851	36.521	0.627	2:09.542	14	2:08.818
23	22	Arjun Maini	IND	Jenzer Motorsport	15	00:38:47.514	37.184	0.663	2:09.337	14	2:08.619
24	29	Felipe Drugovich	BRA	Carlin Buzz Racing	15	00:38:47.951	37.621	0.437	2:09.182	13	2:08.180
25	31	Alessio Deledda	ITA	Campos Racing	15	00:39:03.465	53.135	15.514	2:11.514	3	2:11.076

NOT CLASSIFIED (Requirements : 90% of number laps of leader = 13 Lp.)

26	18	Sophia Floersch	DEU	HWA Racelab	8	00:21:45.794	7 Lp.	7 Lp.	2:12.107	3	2:11.897
27	10	Ferdinand Habsburg	AUT	ART Grand Prix	3	00:06:36.394	12 Lp.	5 Lp.	2:08.942	3	2:08.271
28	33	Leonardo Pulcini	ITA	Campos Racing	3	00:06:38.727	12 Lp.	2.333	2:09.579	3	2:09.536
29	12	Oliver Caldwell	GBR	Trident Motorsport	3	00:10:38.550	12 Lp.	3:59.823	-	0	-

WITHOUT 1 LAP

30	5	Robert Shwartzman	RUS	SJM Prema Theodore Racing	0	-	-	-	-	0	-
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Best Lap : 2:06.419 (174.2 km/h), (No.16) Jake Hughes

FIA STEWARD / CHAIRMAN

FIA STEWARD

ASN STEWARD / Timekeeper

Dennis Dea 18:42

Sherry

Lance Chen

www.macao.grandprix.gov.mo



Weather/Track : 1012 hPa - Dry 25 °C - Humidity 77 %

Start : 15:34, Finish flag : 16:12

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Software Elite v3 - www.chronelec.com  
Timing : www.its-events.com

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