

# CARRERA CUP BENELUX

# **Bulletin 1/2023**

# **Supplement to the Regulations 2023**

The amendment is valid with immediate effect.

Changes made as follows:

- Deletions are printed in 'Bold', 'Italics' and crossed out (word).
- Additions are printed in 'Bold' and 'Italics'.

Approved by KNAF

permit: 0323.23.157

date: 21-04-2023

# **Technical Regulations 2023**

17. Engine electronic control units is amended/supplemented as follows:

"...

It is the Competitors responsibility to ensure that the engine electronic control unit is programmed and only used with the software:

MS66\_PAG992\_GT3\_0202\_992GT3CUP\_jnob\_CC009 during each Event.

..."

23.4. Brakes

23.4.1. General description

...

Only standard master brake cylinders are permitted for the 2 brake circuits on the

- Front axle: (diameter: 19.1 mm, part number: Pn: 9F1611011B)
- Rear axle: (diameter: 15.9 mm, part number: Pn: 9F1611011C)
- Rear axle: (diameter: 17.8 mm, part number: Pn: 9F1611011D) Cars delivered with brake master cylinders of 15.9 mm diameter need a replacement of the brake master cylinders with 17.8mm diameter from the 2023 parts catalogue.

23.7.2. Wheels

The use of any other wheels than the originally specified wheels is prohibited.

All wheels must be fitted with original tyre pressure and temperature sensors.

The use of tyre pressure and temperature sensors with the part number 9F1.907.275 is optional. The use of any other tyre pressure and temperature sensors is prohibited.

Only the use of the valve caps and valve inserts, provided by the Official Michelin Tyre Supplier – Kronos Tyres, are allowed. The rims are allowed to be painted. It is prohibited to paint or treat any functional surfaces (rim bed, contact area, wheel nut, mounting surface of the wheel).

### Rims may be repaired. Rims are not permitted to be repaired.

The friction strips on the inside of the rim must stay functional and must not be treated in any way.

### 23.7.3. Tyres

Only the version of Michelin tyres approved for the Series with the following specification and supplied by the official supplier KRONOS RACING SA is allowed to be used for the duration of the Events and the official tests.

### **Slick tyres:**

Front: 30/65 R 18 Porsche Cup N3Rear: 31/71 R 18 Porsche Cup N3R

### **Rain tyres:**

Front: 30/65 R 18 P2L
 Rear: 31/71 R 18 P2L

PCCB suggests that all competitors follow Michelin's recommendations and instructions relating to tyre pressure and set-up. Only atmospheric air is allowed to be used to inflate the tyres. It is not permissible to rotate the tyres on the rims. It is allowed to refit tyres, but the refitting must be performed by the official Michelin tyre supplier. If there is a technical regulation for the direction of rotation from the tyre manufacturer, it is prohibited to mount or use the tyres against this direction on the Car. Should the tyre manufacturer prescribe a rotational direction for their tyres, then any departure from the manufacturer's recommendation is prohibited.

### 23.7.4. Tyre Marking

Throughout these regulations any reference to the marking of tyres includes the procedure of electronically scanning and recording the individual bar codes of tyres.

At each Event with two races, a maximum of five new slick tyres for the front axle and five new slick tyres for the rear axle for each competition number can be marked.

For the entire 2023 season, a maximum of two slick tyres for the front axle and two slick tyres for the rear axle for each competition number can be marked as joker tyres.

The marking of one or more joker tyres must be announced to the Technical Scrutineers one hour before the respective session, where the tyres will be used for the first time, at the latest.

The marking of a joker tyre by the Technical Scrutineers is final and cannot be withdrawn afterwards.

Wet tyres don't have to be marked, are unlimited in use, and don't have to be supplied by the official supplier KRONOS RACING SA.

All slick tyres must be marked.

At each event the following quantity of tyres for each competition number can be marked by the Technical Scrutineers:

## a) Before Free Practice of the first event:

- Four (4) slick tyres for the front axle
- Four (4) slick tyres for the rear axle

# b) Before Free Practice of any of the following events:

- Four (4) slick tyres for the front axle (registered at the previous event only)
- Four (4) slick tyres for the rear axle (registered at the previous event only)
- Two (2) slick tyres for the front axle
- Two (2) slick tyres for the rear axle

# c) Before Qualifying (of any event):

- Four (4) slick tyres for the front axle
- Four (4) slick tyres for the rear axle

# The number of rain tyres is unlimited.

### 23.7.5. Ordering of tyres

The tyres for the respective Event must be ordered from Kronos Racing SA in good time — at least ten working days before the start (ISC Art. 2.1.7.a refers) of the Event – using the official order form.

# 23.7.6. Free Practice

For the free practice sessions of the initial Event of the respective driver of the Se<mark>ries</mark> it is permitted to use unmarked slick tyres of the aforementioned specification. These unmarked tyres don't have to be supplied by the official supplier KRONOS RACING SA.

From the second Event onwards, it is only permitted to use marked tyres for the free practice session with the same competition number from a previous Porsche Carrera Cup Benelux 2023 Event. Substitute entries must use the tyres marked for the competition number they are replacing.

For the free practice session of the initial Event of the respective Driver in the Series it is permitted to use two sets of tyres of the aforementioned specification purchased from the official supplier KRONOS RACING SA.

From the second Event onwards, it is permitted to use one set of new tyres and two sets of previously registered tyres of the aforementioned specification purchased from the official supplier. It is only permitted to use the previously registered slick tyres for the free practice session with the same competition number from the previous Porsche Carrera Cup Benelux 2023 race Event.

Tyres marked for free practice may not be used for Qualifying or the Races of the same Event, except for the cases specified in Art. 23.7.10 of these regulations ("Tyre Damage").

Substitute entries must use the tyres marked for the competition number they are replacing. In case of a Team Change (cf. "Team Change" in Sporting regulations 2023, Art. 7.3.8), the tyres marked before the team change remain tied to the original entry at the outgoing team.

Drivers changing teams replacing another driver must use the tyres marked for the competition number they are replacing (cf. "Substitute Drivers", Art. 23.7.9 of these regulations).

Drivers changing teams not replacing another Driver and thereby causing an additional entry for the receiving team, may use one set of unmarked tyres of the aforementioned specification purchased by the receiving team from the official supplier.

### 23.7.7. Qualifying and Race

At each Event with two races, during the Qualifying and Race sessions only, following tyres may be used for their competition number:

- Marked slick tyres for that respective Event.
- All marked slick tyres from previous Events of the Porsche Carrera Cup Benelux 2023 season
- All marked joker tyres of the Porsche Carrera Cup Benelux 2023 season
- Wet tyres (no restriction)

Only the tyres marked for the relevant Event are permitted to be used for the respective qualifying and race.

Only marked tyres may be taken into the pit lane for qualifying and the race of the respective Event. There are no restrictions on taking and using rain tyres.

It is permitted to transport rain tyres to the pit lane.

For the avoidance of doubt, slick tyres marked before free practice (where this is provided for) or used during free practice may not be brought into the pit lane for, or used during, qualifying or the race.

### 23.7.8. Guest Drivers

For the entered Event, a maximum of five slick tyres for the front axle and five slick tyres for the rear axle for each competition number can be marked.

Guest drivers using their Car for the first time in the Series 2023 are permitted to use unmarked slick tyres of the aforementioned specifications for the respective free practice. These unmarked tyres don't have to be supplied by the official supplier KRONOS RACING SA.

Guest drivers who have already participated in a Event are only permitted to use slick tyres during free practice which were marked in a previous Event of the Series 2023 and were allocated to their competition number.

For the entire 2023 season, a maximum of two slick tyres can be marked as joker tyres. These tyres can either be front axle or rear axle tyres.

The marking of one or more joker tyres must be announced to the Technical Scrutineers one hour before the respective session, where the tyres will be used for the first time, at the latest.

The marking of a joker tyre by the Technical Scrutineers is final and cannot be withdrawn afterwards.

Wet tyres don't have to be marked, are unlimited in use, and don't have to be supplied by the official supplier KRONOS RACING SA.

For the entered Event, it is permitted to use two sets of new tyres of the aforementioned specification purchased from the official supplier KRONOS RACING SA for the free practice.

For the entered Event, a maximum of four slick tyres for the front axle and four slick tyres for the rear axle for each competition number can be marked and handed out by the Technical Scrutineers before qualifying.

For Guest Drivers entering as a Substitute for an already entered Car, the rules for Substitute Drivers apply.

The number of rain tyres is unlimited.

### 23.7.9 Substitute Drivers

Tyres are allocated to an existing entry. The tyre rules for permanent entries apply.

#### 23.7.10 Tyre Damage

Damaged tyres must be replaced from the contingent of the marked tyres. If a competition number used up the permitted number of marked tyres per Event or the total amount before the end of the season, he will be granted a replacement of the tyres under the condition that he will start at the back of the grid and be relegated 8 positions in the race result. The participant is responsible to report and exchange a damage tyre. The Technical Scrutineers have the authority to declare damaged tyres as unsafe and demand to have them replaced.

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- a) Damaged tyres must be replaced with a tyre registered for Free Practice of the current Event.
- b) If a competition number used up the permitted tyres and cannot replace the damaged tyre with a tyre registered for the Free Practice of the current event (cf. "Tyre Damage", Art. 23.7.10a of these regulations) which is declared safe to use, a new tyre must be registered. Using a new tyre, which was not previously registered will result in an automatic grid penalty of 3 places per new tyre for the next race the competition number competes in.

#### 23.7.11 Treatment

All Any chemical, mechanical or thermal treatment of the tyres is prohibited. Cleaning of the rims is permitted. The mechanical removal of rubber abrasion and stones is permitted. The usage of heat guns or any similar devices of any kind to help the removal of rubber abrasion and stones ("tyre scraping") is prohibited. An exception for 'tyre scraping' is made for used tyres, specifically designated for use during Free Practice Sessions. Tyre scrapping cannot be done during an Event. This also means that tyres that have been scrapped cannot be used during Qualifying and or Races. The use of heated covers, materials or other means that change the temperature of the tyres is prohibited for the entire duration of an Event. From the time of the pre-start until the end of the session the for the Event approved tyres are not allowed to be covered. This applies for slick as well as rain tyres.

#### 23.7.12 Tyre logs

All barcodes of the marked tyres will be recorded in lists, the so-called tyre logs, which will be handed over to the competitors. The competitors must compare the barcodes of the tyres with those of the tyre logs.

Any discrepancy between the listed barcodes and the barcodes of the tyres must be communicated by the Competitor to the scrutineers in writing until one hour before the beginning of pre-grid for the session in which the respective tyres may be used for the first time.

If there is no communication, this will be deemed as implicit acceptance of the received tyre logs. No tyre is permitted be used that is not listed on a tyre log, except for rain tyres (cf. "Tyre Marking", Art. 23.7.4 of these regulations).

#### 23.7.13 Route to and from the pit lane

Starting with the qualifying of the first championship round the route into and from the pit lane may be taken only on registered slick tyres or rain tyres.

# **Sporting Regulations 2023**

#### 2.4.2 **The Sporting Committee**

Decisions taken by the Sporting Committee shall be final and are not subject to protest or appeal.

The role of the Sporting Delegate is primarily to assist the officials of the Series in their duties. The Delegate will also see, within his field of competence, that the PCCB Sporting and Technical Regulations governing the Series are respected, make any comments he deems necessary to the Race Director and the Stewards of the Event and draw up any necessary reports concerning the Series.

The Sporting Delegate may assist the Competitors with his knowledge and understanding of the regulations and my offer suggestions, where appropriate. The Sporting Delegate does not have the authority to amend the regulations and it remains the responsibility of the Competitors to understand and adhere to the regulations in all respects.

# Regulations and documents applicable

The Series is governed by the following Regulations and documents:

- FIA International Sporting Code (ISC) and its appendices;
- FIA General Prescriptions on circuits;
- These Sporting and Technical Regulations of this Series;
- The KNAF approved Series and Event bulletins;
- Supplementary Regulations;
- The "Applications for Entry" or the "Application for Guest Entry" signed by the Competitor/Driver;
- Drivers Briefing notes.

# Responsibility, changes to the rules of participation and cancellation of the Event

The Participants (Entrants, Team Members, Drivers, passengers, Car Owners and registered keepers) take part in the Event at their own risk. They are solely responsible under civil and criminal law for any and all damage caused by them - or for damage to the Car used by them, as far as no exclusion of liability has been concluded.

## 9.2 Drivers'Briefing

The time and location of the Drivers Briefing will be published in the Supplementary Regulations of the Event. All Drivers, together with their Competitors' authorised representative, must be present through-out the Drivers Briefing, *that is mandatory*.

### 11.2 Pit Lane Regulations

- When Cars are waiting in the outer (Fast) Lane prior to exiting the Pit Lane at the start or restart of any
  Practice or Qualifying session or Race, no work of any description may be undertaken on the Car. It is
  permitted to use a forced air blower to cool the Driver, but any such cooling equipment must be
  removed from the outer (Fast) Lane before the Pit Lane Open signal is given.
- Connecting a laptop is NOT allowed during Qualifying and Races.
- Only Team Members (all of whom are issued with special identification should an Event Organiser require
  this) and Drivers wearing their racing overalls are allowed in the Signalling Area / Pit Wall during Practice,
  Qualifying and the Race. Guests and people under 16 years of age (without Driver License) are not
  allowed in the Pit Area.

### 11.3 Pre-Start

The Pre-Start is the Line-up of all Cars before entering the Circuit for Free Practice, Qualifying and Races. All Cars must be driven from the Team awning/Pit to the official pre-start by the relevant Driver unless described otherwise in the Drivers Briefing.

All Drivers must be ready for pre-grid formation in full racing clothing in their Team awning/Pit at the time defined in the timetable or as indicated in the Drivers Briefing.

Should a Participant not be ready in time, he/she will possibly not be allowed to take part in the relevant Session or Race. The final decision on participation in the Session or Race is taken by the **Stewards of the Meeting Race Director.** 

# 11.7 Races C Nationale Autosport Federatie

The 2023 Series consists of 12 Races, held at 6 Events, organised as Circuit Races.

The Races will run to a time limit of 30 minutes, plus 1 lap, after which the leading Driver will receive the chequered flag the next time, he/she passes the Finishing Line. The Finishing Line applies *only to the Finish Line*. This is the so called 30' + 1 lap format.

# 11.8 Starting grid of the Race

Admission to the Starting Grid and the Races is dependent on the result of the Qualifying session and the maximum number of Cars according to the requirements of the Circuit license. A Driver can only be admitted to a Race by participating in the Qualifying Session and achieving a Qualifying time not exceeding 107 % of the fastest Driver in the Qualifying session.

The starting grid for the Races will be determined by the fastest times achieved in Qualifying **and the maximum number of Cars according to the requirements of the circuit licence.** The fastest lap times of each Driver relevant for their starting position in each Race will be published after the Qualifying.

### 11.10 Starting Countdown

The approach of the Start will be announced by signals shown 5 minutes, three minutes, one minute and *fifteen-thirty*-seconds before the Start of the Formation Lap, each of which will be accompanied by an audible and visible warning.

# 11.13 Change of weather conditions – Wet Track Procedure

For all sessions under Wet Track Procedure, the Teams and Drivers are free to choose slick tyres or wetweather tyres at any time.

A Wet Track is announced on the basis of a decision by Race Director/Clerk of the Course by displaying the "Wet Track" board (messages will also be displayed on starts the the electronic timing screens where possible. In this case, the decision is left to the Entrants/Drivers as to whether they wish to take appropriate measures (change tyres).

If a Wet Track is displayed or announced before the Race

- a) During the Pre-Start Procedure:
- the Race Director will confirm where tyres may be changed and the procedure for doing so;
- the normal Start Procedure will then begin from the 5-minute signal. If the weather conditions continue
  the Race Director may decide to Start the Race behind the Safety Car.
- b) During the Start Procedure (on the grid) before the Formation Lap:
- the Drivers are shown the Start Delayed board;
- the Race Director will decide where Teams may change tyres and issue instructions accordingly;
- the normal Start Procedure will then begin from the 5-minute signal. If the weather conditions continue the Race Director may decide to Start the Race behind the Safety Car.
- c) During the Formation Lap: ale Autosport Federatie
- the Start is aborted;
- the Race Director will decide where Teams may change tyres and issue instructions accordingly;
- the normal Start Procedure will then begin from the 5-minute signal. If the weather conditions continue the Race Director may decide to start the Race behind the Safety Car. If the start or re-start of the race is made behind the Safety Car due to the weather conditions, then the use of wet-weather tyres is compulsory until the Safety Car has returned to the pits. The start or re-start may be from the Pit Lane.

Any Car running on wet weather tyres must have its rain light and headlights switched on.

A Race will not be stopped in the event of rain unless the Circuit is blocked, or the Race Director considers it unsafe to continue.

# 11.14 Full Course Yellow

In case it is not necessary to deploy the Safety Car, but it is judged that it is necessary for safety reasons, Full Course Yellow (FCY) will be deployed.

If Full Course Yellow is deployed, a message is displayed on the time monitor, whilst the Race Director will inform the Team managers by radio, and yellow flags are waved and FCY boards are displayed at all marshal posts.

The Car speed is limited to 60 km/h and the Cars must form a single row without overtaking and maintain their distance to the Car in front and the Car behind.

The use of the *FCY "button"* is mandatory.

# 11.18 Parc Fermé

Parc Fermé will last at least 30 minutes after the provisional *Race* results have been published, though the Scrutineers, the Stewards of the Event or the Race Director may extend that period for as long as they consider necessary.

