



2023

SUPPLEMENTARY REGULATIONS

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ARTICLE 1 – ORGANISATION

Peter Auto will organise in **2023** an FIA International Series of cinqraces. These races will be organised according to the International Sporting Code, particularly to Appendix K, as well as to the Sporting Regulations of the FIA and the F.F.S.A. These Regulations have been approved by the F.F.S.A. under organisation permit n° IS/10-2023

The name of the series is **CLASSIC ENDURANCE RACING 2.**

Official Language: Only the French text approved by the FFSA is binding

Officials

A. Permanent officials:

Peter Auto will designate the permanent officials of the series who will officiate at all races:

Panel of the Stewards		
President	TBC	TBC
Member	TBC	TBC
Member	TBC	TBC
Race director	Patrick MORISSEAU	Lic 28737 – 1201
Deputy race director	TBC	TBC
Chief Scrutineer	TBC	TBC
Scrutineer	TBC	TBC
Competitors Relations Officer	TBC	TBC



B. Non-permanent officials:

The following officials will be proposed by the ASN and selected by Peter Auto in conjunction with the request to organise a race:

- A Steward will be chosen from the licensed members of the ASN of the country hosting the race,
- A Clerk of the Course,
- A Competitors Relations Officer.

C. Scrutineers

The chief scrutineer will be in charge of the scrutineering and will have full authority over the national scrutineers (Under National ASN approval). Therefore the chief scrutineer may check and scrutineer a car/entrant at any time during the event.

ARTICLE 2 – ENTRIES

✧ **The season entry fee (5 races) €.** 14 500 by down payment (= 19.33€/min), or €. 15 500 by differed payment (20.67€/min) must be sent to the Organisers before 31/03/2023*

✧ **The race by race entries** must be sent to the Organisers at the least one month before each race.

- o Mugello Classic
 - o Grand Prix de l'Age d'Or
 - o Dix Mille Tours du Castellet
 - o Estoril Classics
- } **(3 300€ by race (= 22€/min))**
- o Spa-Classic **3 700€ (= 24,67€/min)**

✧ To be considered, entries must:

- include the entry fee,
- include the **full color copy of the valid FIA International HTP papers.** Ongoing HTP procedure will not be accepted.
- include a copy of the drivers' licences,
- **be done on the Peter Auto Community**

***The deadlines are subject to be put off. The selection of the cars is at the Organisers' sole discretion.**

The spirit of historic racing and the principles of the Gentleman Drivers should be respected both on and off track. Unrespectful behaviour can lead to the team and/or driver being punished or excluded from the Peter Auto events at any time during the season, upon Stewards' and Organisation's decision.

ARTICLE 3 – ELIGIBLE CARS

All cars shall conform to the 2023 FIA Appendix K requirements and have a valid FIA Historic Technical Passport (HTP).

A/ Are accepted:

✧ The cars corresponding to those which competed in the major international endurance races between 1972 & 1981: Le Mans, Sebring, Daytona, Brands Hatch, 1000 km of Monza, Spa, Nürburgring, Silverstone...

✧ Latest configuration date:

➤ GT & Touring cars: 1975 to 1981 included.

➤ Prototypes: 1972 to 1981 included.

B/ Classes:

The cars will be classified as follows:

- ✧ "Proto2 / -2000cc" Prototypes with under 2 litre engines homologated and raced between 1972 and 1981 included,
- ✧ "Proto2 / +2000cc" Prototypes with over 2 litre engines homologated and raced between 1972 and 1981 included,
- ✧ "GT2" GT and Touring cars homologated and raced between 1975 and 1981 included,
- ✧ "Invitation Class 2" for any other car considered by the Organization to be of special historical or technical interest that cannot enter one of the classes above **but in any case with a valid FIA HTP**. Cars competing in this class will not be eligible to receive any awards or score any points after each race or for the season classification.

- ✧ **BMW M1 and Porsche 935** are all considered as **GT** cars.

The cars considered and / or identified as replicas or continuations could be accepted to race on the Organization's sole decision.

Only the Organization will be able to determine if a car could be considered as replica or continuation.

The cars considered and / or identified as replicas or continuations will automatically be classified as 'Invitation' or will be handed a time penalty according to the scale shown on the Appendix Handicaps.

Continuations will be identified with a "C" added to the description of the car on all official documents. The Organiser will keep the competitors in question informed upon their entry and a "C" will be shown on the entry list.

C/ Change of car during a meeting: upon Stewards' approval.

A "Reserve car" can be accepted provided it has successfully undergone the technical scrutineering.

A written request must be submitted to the Clerk of the Course for approval from the Stewards.

If the change is accepted, the car will start from the back of the grid or at a position determined by the Race Direction.

This request must be made at least:

- 2 hours before the start of the first qualifying,
- 2 hours before the start of the second qualifying (the time from first qualifying will be cancelled),
- 2 hours before the start of the race (the car will start from the back of the grid or at a grid spot determined by the Race Direction for security reasons).

ARTICLE 4 – TECHNICAL REGULATIONS

 See Classic Endurance Racing Technical Regulations 1. (Appendix 1)

All cars presented to the scrutineers should comply with their period specification as well as their HTP specification. All competitors will have to certify and sign an "engine capacity and weight" statement sent with the entry form. Weight, engine capacity and ride height may be checked at any time during the event at the discretion of the Chief Scrutineer or on stewards' decision.

If a car does not comply with the technical regulations or its HTP, the absence of a gain in performance will not be considered as a valid argument.

Drivers' equipment must conform to Appendix L of the 2023 International Sporting Code including underwear (top and long john).

ARTICLE 5 – TECHNICAL & ADMINISTRATIVE CHECKS

✧ **FIA International Grade IT C-C minimum Driver licence.**

A national license of the highest grade available may be accepted for entrants racing in their own country providing the licence has been issued by the organising ASN.

✧ **Valid Historic Technical Passport (HTP):**

National HTPs are not accepted.

✧ The stickers provided by the Organisers must be displayed on the car without cutting it.

✧ Cars with period record could ask to keep their period race numbers (if the number is available). The request has to be done at the inscription and the race numbers have to appear on the HTP.

✧ Any additional advertising (save the original livery of the car) must meet the FIA requirement (FIA Appendix K Art. 2.1.9).

✧ Windshield stickers are forbidden (save the original livery of the car).

⚠ Any car found in breach of the above “advertising” regulations could be refused to start the race.

- ✧ Scrutineering will be considered as an implicit statement of the car’s conformity and eligibility to the present regulation.
- ✧ A certificate of conformity and validity of the flexible tank(s) when the car is equipped with one will be systematically requested during each preliminary check.
- ✧ A 2KG fire extinguisher will be mandatory in the paddock for every car. Any failure to present an extinguisher during the scrutineering will result in the car not being able to take part in private practice.
- ✧ The use of a head restraint device (RFT/FHR) like HANS is mandatory for all cars from I Period. It is strongly recommended for other periods. It is mandatory to use narrow shoulder harness (2”/52 mm wide) only with RFT/FHR device and with appropriate harness mounting points, helmet and seat.

✧ Onboard cameras:

The Organization reserves the right to install one or more onboard cameras inside or outside the cars. The collected images may be used by the Organization for promotional purposes and broadcasted without the agreement of the competitor and / or drivers on social networks, websites or any other means chosen by the Organization.

The Organization reserves the right to recover the images recorded by the onboard cameras installed by the teams. The collected images may be used by the Organization for promotional purposes and broadcasted without the agreement of the competitor and / or drivers on social networks, websites or any other means chosen by the Organization.

The collected footages from cameras installed by the Organization or by the teams may be used for sporting purposes, asked by the Race Direction or the stewards, to study any race incident.

ARTICLE 6 – CREW

- ✧ The spirit of historic racing must be respected at all times, it is therefore asked that the owner of the car, if he is part of the driver lineup, drives at least 50% of the duration of the race.
- ✧ The crew can consist of one or two drivers. In case of a two driver’s crew, they will be identified as “Driver 1” and “Driver 2”.
- ✧ A change of driver, or pit stop for single drivers, is mandatory during the race.
- ✧ In the case of a 2-driver crew, the car will be placed on the grid according to an average taken from the best lap times set by the 2 driver (=average of the 2 best times of the crew).

- ✧ If a crew declares two drivers during administrative checks, these two drivers must participate in all sessions, qualifications, and race.
Otherwise, and if only one of the two drivers participates in the qualifying session, the car will be positioned at the back of the grid.
If several cars are in this situation, the grid will be established considering the best time of each car, the fastest being positioned behind the last car not penalized.

- ✧ If a car regularly qualified for the race does not start the race without the crew having first informed the College of Stewards at least two hours before the start of the race, the crew will not be entitled to the starting points.

- ✧ The Organization will classify the pilots in the Elite category according to the conditions of the table in the Appendix Handicaps. Drivers classified as Elite will be informed and the handicaps will be applied during the race.
- ✧ A time penalty will be added to mandatory pitstop time for any car driven by at least one driver considered as Elite according to the scale shown on the Appendix Handicaps.

- ✧ A driver considered as a professional driving the car alone can only claim a podium but will not be able to score points for the end of year classification.

Change of driver during a meeting: upon Stewards’ approval.

✧ Provided he has the proper licence and satisfied the administrative requirements, an additional driver or a change of the crew is authorised. A written request must be submitted to the clerk of the course for authorisation at the latest 1 hour before the start of the first qualifying session.

✧ Provided he has participated in the qualifying sessions, a driver may be registered as a second driver on another qualified car. A written request must be given to the Clerk of the Course for authorisation at the latest 1 hour before the start of the race.

ARTICLE 7 – BRIEFING

✧ It is mandatory for all drivers to attend the Drivers’ Briefing. The exact timing for the pit stop (from pitlane entrance line to exit line) will be announced during this briefing.

✧ Any driver failing to attend the briefing could receive a penalty of €100 and could be excluded from the starting grid by decision of the Stewards.

ARTICLE 8 – PRACTICES- RACE



No aggressive or dangerous behaviour will be accepted on track!

A driver who is judged to be dangerous, may be excluded from the race, and/or the following races by the Panel of the Stewards, with no refund of entry fees.

Any contact between two cars on track, at any time during the meeting, will be subject to a Race Direction investigation. They will have the right to determine the responsible driver(s), who might be inflicted a penalty upon decision of the Panel of the Stewards. However there will be no inquiry into the responsibility for the incident if it is declared as a racing incident.

The competitor responsible of the damages caused deliberately to another car may be asked by the Organization to bear up to 50% of the total reparation costs of the car involved. In any case the cars should be re-inspected again by the technical scrutineer.

An entrants who's car has been damaged by a driver accused of reckless driving must make their complaint to the panel of the stewards less than 2 hours after the end of the session. No claim will be accepted after this 2 hour time-scale.

By registering, the competitor acknowledges that motor sports present risks that he accepts with full knowledge of the facts.

The competitor commits himself to release Peter Auto from any responsibility in case of accident on the track or in the paddock, of theft, of material or corporal damage that he could undergo or that could affect his goods.

Only cars and drivers that have completed the Technical and Administrative Checks will be accepted in the qualifying and race sessions. Practice sessions do not require the cars to be scrutineered.

- There will be one 45' private practice session
- There will be one 45' qualifying practice session
- The duration of the race will be one hour + 1 lap.
- Non-respect of the racing line:
 - During practice: 1st breach: Warning.
2nd breach: Cancellation of the best time achieved during the concerned session.
3rd breach: Cancellation of all times achieved during the concerned session.
 - During the race: 1st breach: Warning.
2nd breach: +45 seconds to the final race time.
3rd breach: +90 seconds to the final race time
 - Crossing of the white line at pitlane exit
 - 1st breach: added time equivalent to a drive through
 - 2nd breach: 1 minute penalty
 - 3rd breach: Steward's decision
- It is forbidden to pass any car after taking the chequered flag during practice or races:
 - Practice: Cancellation of the best time achieved during the concerned session.
 - Race: +45 seconds to the final race time.
- It is forbidden to pass twice the chequered flag during practice or races:
 - Practice: Cancellation of the best time achieved during the concerned session.
 - Race: +45 seconds to the final race time.
- Due to the large underlying disparity between vehicle performance and driver skills, it is required that competitors use their mirrors.

In addition, in the case of an incident, the race trajectory will be used by the Race Direction should there be any responsibility to determine

Any questions regarding the race trajectory should be brought up during the briefing.

ARTICLE 9 – STARTING GRID

- ✧ It will be established according to the best time set during the qualifying session in the case of a single driver crew, or according to the average of the 2 best times set by both drivers in the case of 2-driver crew.
- ✧ It will be in a 2x2 in line position. Each driver must keep the line (inside or outside) he had in the formation lap until he passes the timekeeping line.
- ✧ During qualifying, in the case of a two drivers crew both entered in both races, and if due to track conditions **or a proven and justified technical problem on the car**, one of the drivers is unable to complete at least 3 flying laps, the grid will be established by taking into account the best time of the other driver. Only the panel of stewards can decide if the track conditions **or the technical problem identified** require the application of this rule.

ARTICLE 10 – STARTING PROCEDURE

- ◇ The start will be a rolling start.
- ◇ The cars will leave the pre-grid and do a formation lap and stop on the starting grid. If needed, the Clerk of the Course is entitled to allow additional formation laps.
- 5 minutes board + Horn before the formation lap start:
- 3 minutes board + Horn before the formation lap start:
- 1 minute board + Horn = Evacuation of the grid.
- 30 seconds before the formation lap starts: "30 seconds" board + Horn.
- Green Flag:

Start of the formation lap behind the pace car; the cars shall keep to their positions and remain in single file one after the other in the two formed rows.

When the lights of the pace car are switched off, it is forbidden to zigzag. Cars must stay in two lines and two rows.

- The cars will follow the leading car at an average speed of 70km/h up to 90 km/h.
- The red light will be switched on during the formation lap.
- The start of the race will be given with the green light on.

Penalty – 60 seconds per overtaken position in the row to be added to the race time.

ARTICLE 11 – PIT STOPS

11.1 Speed limit in the pitlane.

The speed limit in the pitlane will be announced during the Drivers' briefing.

➤ Penalties

- a) Private Practices:
 - 1st infringement: a 30-second stop in the Stop and Go zone, engine running
 - 2nd infringement: a 2-minute stop in the Stop and Go zone, engine switched off
 - 3rd infringement: According to the Panel of the Stewards' sole discretion (possible exclusion)
- b) Qualifying Practices:
 - 1st infringement: Cancellation of the best time achieved during the concerned session.
 - 2nd infringement: Cancellation of all times achieved during the concerned session.
 - 3rd infringement: According to the Panel of the Stewards' sole discretion (possible exclusion)
- c) Race:

* Speed \leq 10km/h: time equivalent to a drive through

* Speed >10km/h \leq 15km/h: 1min penalty

* Speed >15km/h: 1min30' penalty

11.2 Refueling: Strictly prohibited during the race.

The clerk of the course might exceptionally accept a change to this rule. He might authorize a car, only once, to refuel after the one minute pitstop. This will be done under specific instructions and conditions.

11.3 Driver change or mandatory pit stop. The driver change or mandatory pitstop must take place between the 25th (25m:00s) and 35th (34m:59s) minute of the race.

Should a driver compete on his own, he has to respect a pit stop after the 25th (25m:00s) and before the 35th (34m:59s) minute of the race.

For all cars (one or two drivers) the **minimum** duration of the stop will be **two minutes** + the necessary time to drive through the pitlane at the authorised speed.

This time will vary at the different circuits (varying length of the pitlane) and will be notified at the Drivers' Briefing. It will be calculated by our timekeepers, considering the distance between the entrance line and the exit line. Boards will indicate these lines.

Conditions for pitstop:

- One minute stop + time to drive through the pitlane at the maximum authorised speed.
- Cars are only allowed to stop in front of their box. No other stop on the pit lane is authorized

Penalties

- Pit stop out of the target window = 1 lap penalty

- No stop = 3 laps penalty

- Stop shorter than announced: 3 times the observed time difference

ARTICLE 12 – NEUTRALISATION - SAFETY CAR – RED FLAG

12.1 – Responsibility:

The Clerk of the Course is solely entitled to decide upon the neutralisation of the race using the "Safety-Car" procedure.

12.2 - Identification of the "Safety-Car":

a/ A "Safety-Car" is used on the racetrack;

b/ The "Safety-Car" bears on the boot and on each side a "Safety-Car" inscription.

12.3 – Procedure:

12.3.1 – On the order of the Clerk of the Course, all Marshals will display waved yellow flags until the end of the "Safety-Car" intervention. Flashing yellow lights will be switched on at the starting grid and along the track;

12.3.2 – From the beginning of the intervention on, an "S.C." ("Safety-Car") board will be presented at each post,

12.3.3 – The "Safety-Car", yellow flashing lights switched on, will penetrate onto the track, preferably ahead the leading racing car. All the racing cars shall line up behind the "Safety-Car",

12.3.4 – All competing cars will form up in line behind the Safety Car no more than 5 cars lengths apart. Any overtaking on the track is forbidden, unless a car is signalled to do so by the Safety Car,

12.3.5 – The pit lane exit will be closed and reopened a few seconds after the group of cars following the Safety Car has passed the pit exit.

12.4 – Pit Stops:

12.4.1 – During the "Safety-Car" intervention, the racing cars are allowed to make a pit stop, but may only re-join the race when lights at the end of the pit lane are green after the last car queuing behind the "Safety-Car" has passed.

12.4.2 – A car re-joining the race will catch up to the line of cars following the "Safety-Car".

12.5 – End of Intervention:

12.5.1 – The end of the "Safety-Car" procedure is under the Clerk of the Course's sole responsibility.

12.5.2 – When the Clerk of the course calls in the Safety Car, the latter will extinguish its lights. This will be the signal to the drivers that it will leave the track to the pit lane at the end of that lap. At this point the first car in line behind the Safety Car may dictate the pace and, if necessary, leave more than 5 cars lengths behind the following car. As the Safety Car is approaching the pit lane, the yellow flags and the "SC" boards at the Marshals posts will be withdrawn and waving green flags will be displayed for no more than one lap.

12.5.3 – Overtaking is strictly prohibited until the cars go through the green lights/flags located on the timekeeping line.

12.5.4 – Each lap achieved during the "Safety-Car" procedure is considered as part of the race.

Overtaking are forbidden under Safety-Car:

✧ Penalties:

○ Practice: 4 places grid penalty

○ Race: penalty equivalent in time to a drive-through according to pitlane length, unless Steward's decision

12.6 – Red flag:

Before the end of the second lap, and for any reason, if the race is interrupted, the red flag will be shown waved to competitors. Vehicles resumed their places on the starting grid according to the original starting grid.

After more than 2 laps and less than 75% of the race, cars stop in front of the starting line at the location indicated by the marshals, then resumed their places on the starting grid according to the classification lap before stopping.

In both cases, interventions on cars are only allowed to the presentation of the sign "Stop Engine" and the process resumes at the presentation of the panel "Engine".

12.7 Yellow flag:

A waved yellow flag is shown to the drivers on the instructions of the Race Director. The yellow flag indicates a danger. It can be shown in two distinct manners:

- One waved yellow flag: Danger on the side of the track: reduce speed, overtaking is prohibited, be prepared to change direction,

- Two waved yellow flags: Danger on the track, marshals working on the track: reduce speed drastically, overtaking is prohibited, be prepared to change direction or stop.

Overtaking are strictly prohibited between the first yellow flag and the green flag waved after the incident area.

✧ Penalties

○ Free practice

▪ 4 place grid penalty

○ Race

▪ Time penalty equivalent to a drive-through (according to pitlane length), unless Steward's decision.

12.8 – Full Course Yellow:

Only during practice or qualifying session:

Should it be necessary for safety reasons, whenever a car is stopped in a dangerous location, whenever track vehicles are working near the track, marshals are working close to the track or other similar situations, the Race Director will declare a Full Course Yellow period. The message FCY will be displayed on the monitors. Waved yellow flags and FCY boards will be shown at all marshal posts, at the Line and at pit exit. All cars must immediately slow down to 80 km/h (or 60 km/h if needed). Overtaking, except for safety reasons accepted as such by the Race Director or Stewards of the Meeting, is forbidden. Cars must proceed at a constant speed in single file. Speeds will be monitored and any car exceeding the given speed will be reported to the Stewards of the Meeting and a penalty may be given. The pit lane entry and exit will remain open. Cars entering the pit lane may overtake cars that are on the track once they cross Safety Car Line 1. Cars exiting the pit lane may overtake other cars until they reach Safety Car Line 2. Once the problem is resolved, the track will return to Green and the information will be given on the monitors. Alternatively, should the problem not be resolved, the Safety Car may be deployed.

ARTICLE 13 – FINISH

The Chequered Flag will be presented to the leading car after one hour of race.

ARTICLE 14 – CLASSIFICATION – PODIUM

A podium celebration will take place for the overall and the finishers of each class at the end of the race.

*To be part of the classification, the car must complete at least **75% of the distance completed by the winning car.***

A prize giving ceremony will be held for all the classes at the podium or under the Classic Endurance Racing's hospitality.

One podium "Les Légendes de l'endurance" will award some exceptional cars (for a list of cars, refer to Appendix 1 - Technical Regulations - Article 4 - Technical - 4.1 Tyres)

A Final prize ceremony will be celebrated for the season class winners at the end of the year.

ARTICLE 15 – AMENDMENT TO THE COMPETITION, CANCELLATION OF THE EVENT

The Organization reserves the right to undertake all necessary changes to the competition due to force majeure or for safety reasons or ordered by the authorities or also to cancel the event or individual competitions, if this is determined by extraordinary circumstances, with no refunds of entries.

In case of withdrawal of administrative authorization or suspension requested by the sports or administrative authorities, it will be considered as a case of Force Majeure, and therefore the entries will not be refunded.

APPENDIX 1

2023 CER 2 - TECHNICAL REGULATION

We would like to remind you that the cars should be raced in their **original period specifications**. All recommendation from Appendix K 2023 and specification issued from period Appendix J take precedence over the HTP compliance. Period specification and conformity are the fundamentals of our races. Checks (weight, engine capacity, ride height,...) will be done throughout the year to ensure a sporting equity for all competitors.

A penalty system will allow entrants found in breach of the regulations (except for safety devices) to compete without perturbing the results.

All penalties will be followed by a time limit by which the car must be put in conformity.

Penalties could be increased up to the disqualification of the entrant/car if these demands are not respected.

ARTICLE 4 – TECHNICAL

4.1 Tyres - Will only be accepted:

Proto 2	<ul style="list-style-type: none">➤ Avon slicks - Only A24 compound allowed Tyres used must be stamped with the 'Peter Auto' stamp and must be furnished by Sodipneu.➤ Avon racing tyres with treaded pattern all over the width:<ul style="list-style-type: none">- « Historic All Weather » - Only A24 compound allowed <p>Tyres used have to be stamped with the 'Peter Auto' stamp and must be furnished by Sodipneu.</p> <ul style="list-style-type: none">➤ During Wet races, rain tyres are free, provided they have the same dimensions as those used on dry track.➤ Some cars called "Légendes de l'endurance" are allowed to run with tyres of their choice, according to Appendix K:<ul style="list-style-type: none">- Alfa Romeo 33TT12, 33SC12,- Ferrari 312 PB,512BBLM- Matra : All models,- Porsche 908/3 Turbo, 936. <p>This list is not exhaustive and may evolve on organization's proposal.</p>
GT2	<ul style="list-style-type: none">➤ Slicks➤ Racing tyres with treaded pattern all over the width. Ex: Avon « Historic All Weather », Dunlop Post Historic...➤ During Wet races, rain tyres are free, provided they have the same dimensions as those used on dry track.

A sensible use of your tyres is recommended. Any abuse will be reported to the concerned competitor(s) by the Chief Scrutineer. Unsensible use can lead to more stringent ruling being enforced by the organisers for the whole grid.

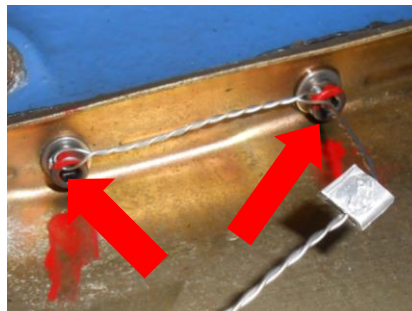
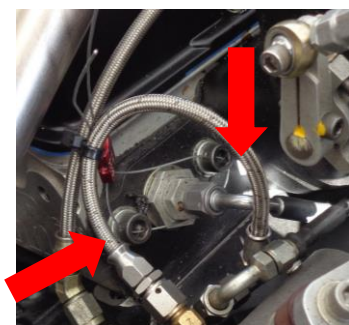
4.2 Engines and capacity

Engines are limited to two for the season. A sealing and identification of each engine will be made at the beginning and throughout the season. Checks will be made to make sure the rule is enforced. Any competitor failing to stay within the rule will see 40 points taken off the season classification as a penalty.

The removing of the lower carter or of the distribution carter(s) for a revision or a check requiring the removal of the sealing and the placement of a new sealing by the technical scrutineers will be considered as the use of only 1 of the 2 engines allowed for the season.

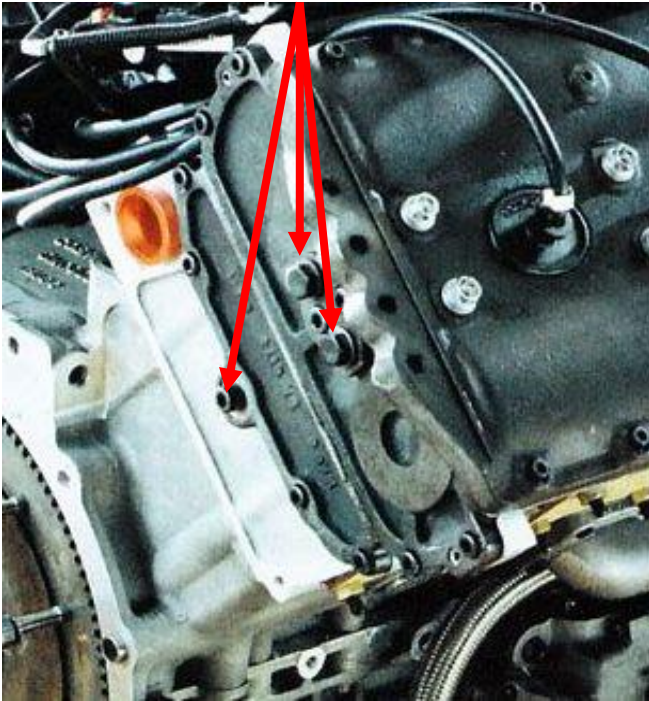
Teams shall drill screws and nuts which removal is necessary during an engine rebuilt (see picture).

Car should be presented with the lead seal fitted during the first participation of the season or the first race after the engine rebuilt or replacement or with holes of 1.5mm diameter for the passage of the sealing wire.

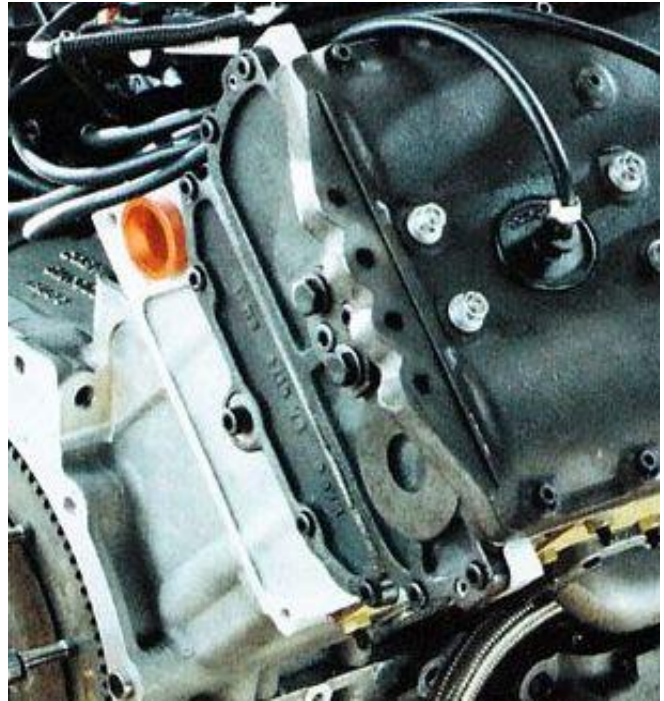


Proposal for Ford Cosworth DFV sealing

Drilled screw heads



Lead wire in place



Cars should be presented using their period engine specification and should meet the specification of their HTP.

- All cars presented in a more modern configuration than the class limit of the following regulation, will be classified in the upper class or excluded if not possible.

Specifications and classes:

➤ **Prototypes running Ford Cosworth engines.**

- FVC aluminium block or over 1840cc.
- BDG engines.

➤ **BMW M12/7 engines.**

- Stroke/Bore 1- 80x89 or 2-75x92 or 3-77.4x90.6

➤ **Prototypes running Mazda rotary engines**

- Type 12A 1146cc x 1.4 = 1604cc. Proto 2 (SIGMA MC74 Le Mans 1974).
- Type 13B. **FORBIDDEN** (1st appeared in a MAZDA RX7 Le Mans 1984).

4.3 Lightings

✧ Every car must be fitted with period type of lights in running order conditions.

✧ For safety reasons and to increase the visibility of the faster cars, the **Proto 2 as well as similar cars in the Invitation Class category must run every practice and race with the lights switched ON. It is mandatory for all categories P2 / GT2 / Invitation Class to be equipped of an FIA rain light.**

✧ If the driver doesn't respect these rules, a penalty can be applied: drive-through or equivalent added time.

4.4 Weight and aerodynamic devices

4.4.1 Weight

✧ Ballast may be fixed in the car to meet the target weight, provided it is a solid and visible bloc fixed on the floor of car and sealed by the technical scrutineer. A spare wheel can be used as ballast.

✧ Whenever the car is checked, throughout the event, the weight should never be inferior to the weight listed below.

✧ If the weight of a car is close to the minimum weight, the fuel will be removed from the car for another weight check.

Under 2000cc prototypes

600 kgs for all cars

700 kgs from 1976

The weight specified in this regulation must take precedence over weight specified on the car's HTP.

Over 2000cc prototypes

650 kgs minimum from 1972 to 1975

4.4.2 Aerodynamic devices

Reminder: Cars have to respect rules as mentioned in Appendix J from period specification specified in car's HTP. This configuration is necessarily attested by picture page 2 in the HTP.

4.5 Brakes

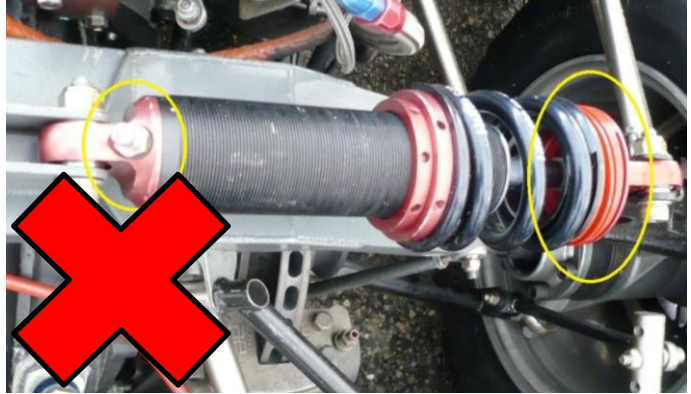
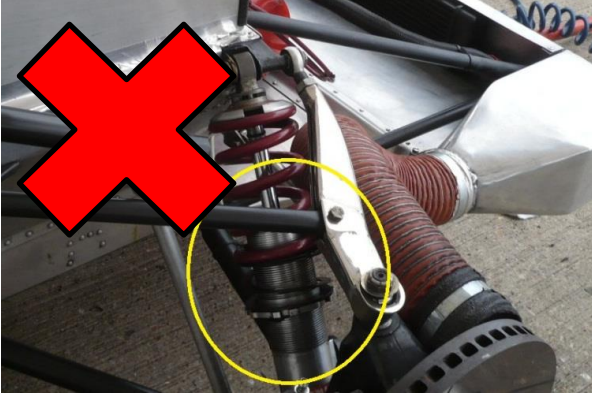
- ◇ The cars should be fitted with brakes (disc and calipers) used in period on that type of cars.
- ◇ The competitor shall bring the proof of this together with the HTP of the car.

4.6 Ride height

→For PROTO 2 / GT2 the mandatory minimum ride height must be 60mm at any time, with driver onboard harness fasten and fuel. The ride height takes every aspect of the car into account (Front spoiler, flat bottom, exhaust and silencer).

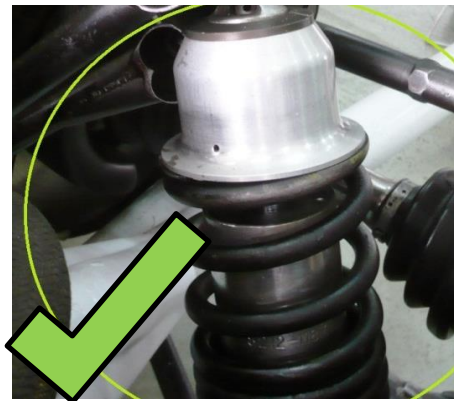
→Compression coil springs are forbidden.

→Gas dampers are forbidden.



→We recommend the use of spacers/spring guide

→We recommend the use of progressive rate coil springs or progressive springs diameter if equipped in period.



4.7 Noise limit.

The noise of the car should not exceed the 105 dB(A) (with or without silencer) limit at three quarter of the maximum rev-limit **during the whole season**. The noise check will be done according to the following FIA method:

- 1-The measurement will be done in a dedicated area, with wind and/or ambient noises lower than 10db (A) to the noise checked. The engine will be warmed up before the measurement.
- 2-The measurement point will be situated 50cm from the exhaust pipe , at an angle of 45° from the pipe axle.
- 3- The microphone will be located at a height between 50cm and 1metre from the ground.
- 4- The engine should run at three quarters of its maximum rev-limit. The rpm will be checked with the rev counter, which will also be checked with a dedicated device if necessary. The maximum level checked will be the result of the measurement.

No dispensation will be handed out for any breach of the noise limit. Only cars considered as “Légendes de l’Endurance” will benefit from a dispensation under the condition that a demand has been formulated to the Organisation at least one month before each event.

Exceptionally, the following models are allowed to run without muffler exhaust system throughout the season:

- Alfa Romeo : 33TT12, 33SC12
- Ferrari : 312PB , 512 BB LM
- Matra : all models,
- Porsche : 936, 908/3

This list is not exhaustive and may evolve on a proposal from the organization.

4.8 Communication systems

No communication system (radios, phones) but pit boards between the pits and the driver will be allowed.

Penalties: Practice : Cancellation of the best time achieved.

Race : +1 Lap

4.9 Transponder.

Each car registered for the full season must be fitted with an AMB transponder.

4.10 Forced induction system.

All concerned cars should be equipped with a period specification forced induction system complying in all aspect with the one used in period on the car (exhaust manifold, turbo and wastegate) – No other alternative will be accepted.

In all cases, forced induction system using modern technologies (VAT « Variable Area Turbine », VNT « Variable Nozzle Turbo » or equivalent) are forbidden.



For the cars equipped with KKK Turbo in period it is mandatory to use the same KKK Turbo as the one used in period.

4.11 Gearbox

All cars should be equipped with a gearbox complying with the period specification of the presented car.

4.12 Fuel Tanks

For all cars of categories P2, GT2 and "Légendes de l'Endurance", the total capacity of fuel on-board must be the one contained in Appendix J on period (depending on the year and engine capacity). Possibility to refer to Article 6.7.5 of Appendix K.

A certificate of conformity and validity of the safety fuel tank(s) will be systematically requested at each preliminary check.

4.13 Fuel

The fuel supplier is Sodifuel, supplier of Sunoco racing fuel.

Sodifuel will be present and will provide fuel distribution to each event.

Fuel is limited to commercially available products. Special mixtures or toluene-based octane boosters are forbidden.

Fuels with octane ratings higher than 102RON are prohibited.

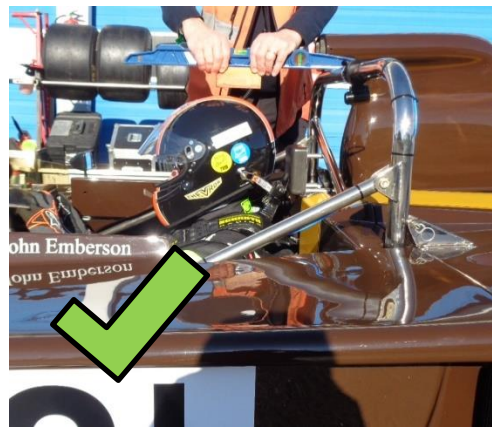
For testing purpose, the Technical Scrutineer may require a fuel sample at any time. Refusing to provide a sample of fuel may result in penalties for the car concerned.

4.14. Specification of the roll bars for post period-F cars

Please refer to articles 3, 7 and 8 of the current Annex K.

Un systematic check will be carried out prior to all practice and/or race sessions. Any non-compliance will be brought up for review by the Panel of the Stewards.

REMINDER : the main roll bar, when compliant, must be situated 50mm above the helmet of the driver. It must be supported, on its upper tier, by one or 2 strut(s).



SPECIFICATIONS FOR THE MOST COMMONLY RACED CARS.

→LOLA T280

DFV engine. 2993cc. FR 4 pistons ventilated discs. RE 4 pistons ventilated discs. 650Kg minimum.

→PORSCHE 911 3.0 RSR.

Wheels diameter: 16 inches - Diagonal ply tyres: **GT2 class**

4.15 Onboard cameras

The installation of onboard cameras is authorized but must follow the guidelines of the FFSA 2023 Technical Regulations.

Inboard camera:

The fixation must be rigid, positioned in the rear and between the seats

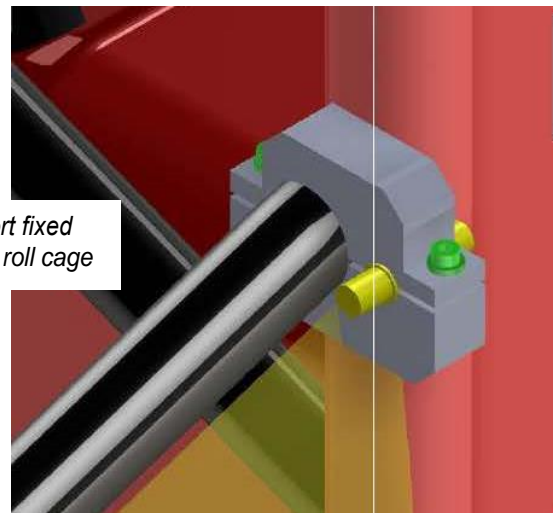
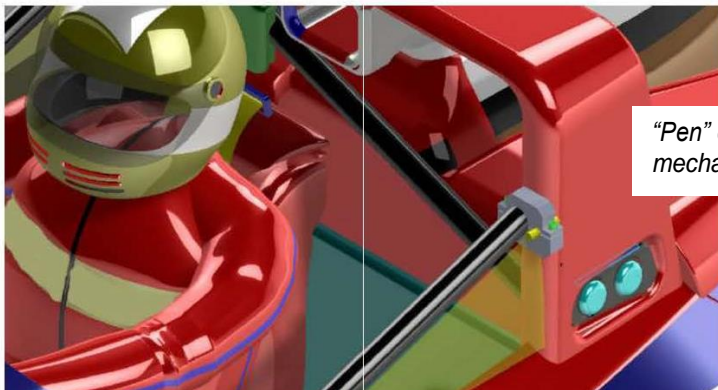


For « Pen » type cameras, it can be mounted on the front upright of the roll cage, the control unit must be fixed on the floor, behind the seats.

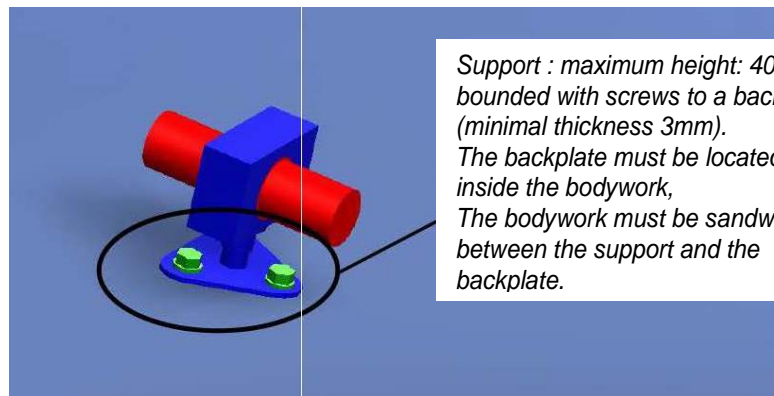
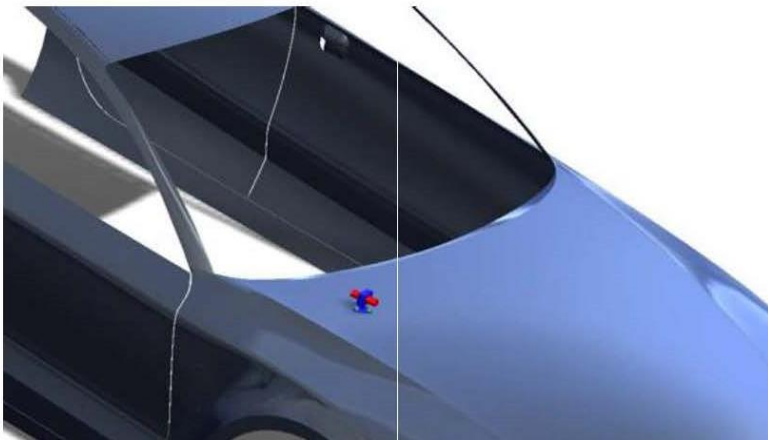


Only « Pen » type cameras will be accepted outside the car, positioned inside the perimeter of the car. Fixation must be from a mechanical type, and if a support is needed, it cannot exceed 40 mm height. Control unit must be fixed on the floor, behind the seats for touring cars or under the seats for the twin seaters.
Fixation must be from a mechanical type, tape or velcro are forbidden.

Open cars



Closed cars



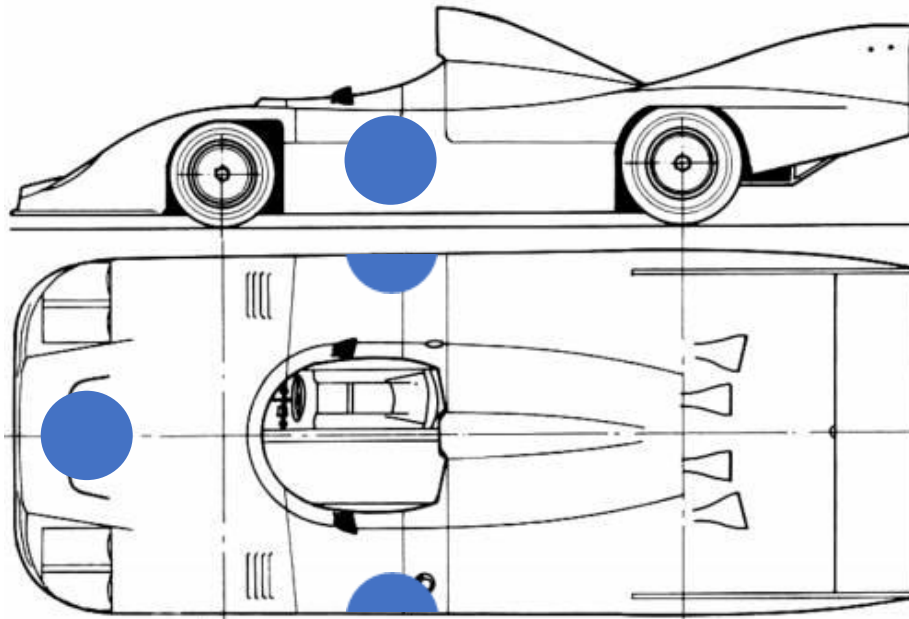
FORBIDDEN FIXATIONS



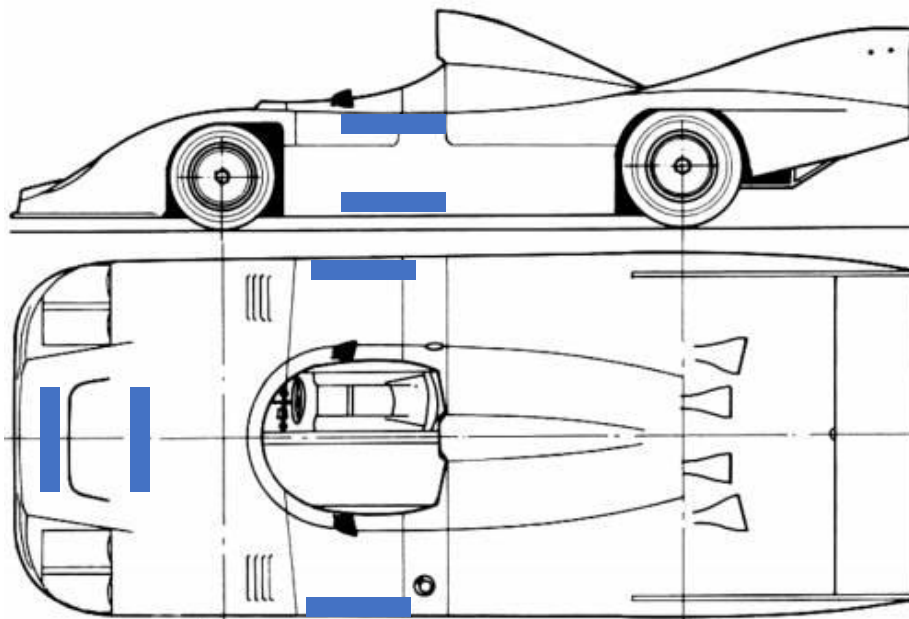
4.16 Official stickers of the grid

Stickers (race numbers, sponsors) which will be given during the administrative checks must be stick on the car respecting the following schema:

- Door bottom with race numbers and sponsors on the right side, on the left side and on the bonnet



- Band with sponsors on the right side, the left side and on the bonnet



Any competitor failing to stay within the rule would receive penalties on Stewards' Office decision.

APPENDIX TO ARTICLE 4.1 – TYRES

Recutting tyres treads is forbidden. Checks will be done to ensure that tyres respect the original manufacturer's patterns.

Exemple : AVON « Historic All Weather » - Only authorized pattern.



Proto 2* – **Mandatory** specifications to order through Sodipneu

Sizes	Compound	References Peter Auto	
9.0/20.0-13	A24	16256	Slick or HAW
10.0/20.0-13	A24	15837	Slick or HAW
12.0/23.0-13	A24	16257	Slick or HAW
13.0/23.0-13	A24	16258	Slick or HAW
13.0/24.5-13	A24	16259	Slick or HAW
9.1/23.5-15	A24	15835	Slick or HAW
11.0/23.5-15	A24	15842	Slick or HAW
13.0/25.0-15	A24	15844	Slick or HAW
15.0/26.0-15	A24	15840	Slick or HAW

*Except Légendes de l'Endurance

PENALTIES BOARD – CER 2 - 2023

All penalties cited below are the one presented in the present supplementary regulations. All of them will be applied by Race Control without notification unless they are modified by the Panel of the Stewards. Any penalty not figuring in the supplementary regulation or below will be decided to the sole discretion of the Panel of the Stewards.

Article	Description	Session	Penalty
SPORTING			
2. Entries	Non-respect of historic racing spirit		Can lead to exclusion
5. Advertising	Non-respect of advertising rules		Up to start refusal
6. Crew	Composition of the crew		Refer to the Appendix Handicaps
7. Briefing	No show		Up to start refusal
8. Practices and Race	Non-respect of the racing line	Practice	1 st breach - Warning 2 nd breach – Cancellation of the best time 3 rd breach – Cancellation of all time
		Race	1 st breach - Warning 2 nd breach – +45 seconds to the final race time 3 rd breach – +90 seconds to the final race time
	Overtaking after chequered flag	Practice	Cancellation of the best time
		Race	+45 seconds to the final race time
	Twice crossing under chequered flag	Practice	Cancellation of the best time
		Race	+45 seconds to the final race time
Crossing the white line at pitlane exit	Race	1 st breach: added time equivalent to a drive through 2 nd breach: 1 minute penalty 3 rd breach: Steward's decision	
10. Starting procedure	Overtaking before timekeeping line	Race	60 seconds added for each position earned
11.1 Speed limit/Pitlane	Speeding in the Pitlane	Practice	1 st breach – 30s stop in the stop&go zone – Engine on 2 nd breach – 2m stop in the stop&go zone – Engine off 3 rd breach - According to the panel of the stewards decision
		Qualifying	1 st breach – Cancellation of the best time 2 nd breach – Cancellation of all time 3 rd breach - According to the panel of the stewards decision
		Race	Speed <= 10km/h: time equivalent to a drive through Speed >10km/h <=15km/h: 1min penalty Speed >15km/h: 1min30' penalty
11.2 Refuelling	Forbidden unless exception	Race	Can lead to exclusion
11.3 Driver change Stop	Off window stop	Race	1 Lap
	No stop	Race	3 Laps
	Stop on the pitlane but not at the stand	Race	Steward's decision
	Stop inferior to the minimum indicated	Race	3 times the noticed time difference
12.7 Yellow Flag	Overtaking under yellow flag	Practice	4 place grid penalty
		Race	Time penalty equivalent to a drive through (according length of the pit lane) unless the Stewards decide otherwise
TECHNICAL			
4.2 Engine	More than 2 engines used for the season		40 point taken-off the season classification
4.3 Lighting	P1/ P2 running without lights		Drive through or time equivalent added to the race time
4.7 Noise limit	Noise >105db		Can lead to disqualification
4.8 Communication systems	Except pit boards : Forbidden	Practice	Cancellation of the best time
		Race	1 Lap
4.18 Official stickers	Absence		Stewards' decision

For any offense, stewards may decide to withdraw season ranking points instead of a sporting penalty.

In the case of time penalty application, it will be transformed into lap(s) number and in time taking as reference the best time in race of the competitor.

The classification will then be revised by subtracting the number of penalty lap(s) from the number of laps completed and adding the remaining penalty time to the total time of the race.

APPENDIX 2

2023 CER 2 - CLASSIFICATION

Cars classification

- The owner of the car, if he is part of the crew, must drive at least 50% of the race time.
- To be part of the scratch classification, the car must have completed at least 75% of the distance covered by the winner. In case of a race interruption, for whatever reason, and if the winner has not completed a minimum of Y laps, only 50% of the points will be awarded.
- Three classifications will be published at the end of season :
 - A classification for «Proto2 -2000cc» 1972 to 1981
 - A classification for «Proto2 +2000cc» 1972 to 1981
 - A classification for "GT2" 1975 to 1981
 - A classification for the "Endurance Legends"
- Each crew completing a race automatically scores ranking points corresponding to the numbers of cars which have effectively started the race (limited to 20 cars max). Each car taking part in the practice session or qualifying session without being classified at the end of the race scores half of these points (maximum 10 points).
- Points are **credited to the crew**.

With Y = $\frac{\text{Initial duration of the race}}{\text{Qualification time of the winner} \times 2}$

-
- In case of penalty, these starting points will revert to the car. Only classifications points can be withdrawn.
- In the case of the application of a time penalty, this penalty will be transformed into a number of lap(s) and additional time taking as reference the best time set by the competitor. Classification will then be revised by subtracting the number of penalty lap(s) from the number of laps completed and by adding the additional time to the total race time
- For each race, first ten in each category score points for season classification according to the grid below.

EXAMPLE: The second in a race of 42 cars scores 20+18 points = 38 points (except bonus points).

Position	Starting points (= starting cars, limited to 20)	Classification points	Total (without bonus points)
1st	20	20	40
2nd	20	18	38
3rd	20	16	36
4th	20	14	34
5th	20	12	32
6th	20	10	30
7th	20	8	28
8th	20	6	26
9th	20	4	24
10th	20	2	22
11th	20	0	20

- At the end of a race, the first in each GT category score bonus points for the season classification according to the grid below.

Scratch GT2

	More than 4 cars in the class	1 to 4 cars in the class
Gr 3	4	2
Gr 2 + Gr 4	2	1
Gr 5	0	0

EXAMPLE:

A Gr.3 finishing 6th in GT and first of the Gr.3 cars (more than 4 cars in class) in race with 42 cars allowed will score $20+10 + 4 \text{ points} = 34 \text{ pts}$.

- In case of a tie by the end of the season, the number of victories shall decide the winner, then the number of 2nd place, then 3rd, etc.
- At the end of the season the **three best drivers** in each 3 **classes** will get an award during a prize giving ceremony.

ANNEXE HANDICAPS

Règles des pilotes Elite et voitures dites « Continuations »

1 – Règle des pilotes Elite :

Tout équipage comportant au moins un pilote, non propriétaire de la voiture, se trouvant dans l'une des situations listées dans le tableau ci-dessous se verra appliquer un handicap en temps supplémentaire pendant l'arrêt obligatoire en course :

Any crew composed of at least one driver, not owner of the car, in one of the situations listed in the table below will be subject to a time handicap during the mandatory stop:

Handicap de temps - course jusqu'à 1 heure (en secondes)

Time handicap - Up to 1h race (in seconds)

	Classement FIA FIA Categorisation	Pas de classement / No classification (mais palmarès en course moderne /but effective background in modern racing)	SILVER	GOLD	PLATINUM
Age					
Moins de 30 ans <i>Less than 30 years old</i>		50 sec	50 sec	50 sec	50 sec
Moins de 40 ans <i>Less than 40 years old</i>		30 sec	30 sec	40 sec	50 sec
Moins de 60 ans <i>Less than 60 years old</i>		20 sec	20 sec	30 sec	40 sec

Handicap de temps - course de plus d'1 heure (en secondes)

Time handicap - Above 1h race (in seconds)

	Classement FIA FIA Categorisation	Pas de classement / No classification (mais palmarès en course moderne /but effective background in modern racing)	SILVER	GOLD	PLATINUM
Age					
Moins de 30 ans <i>Less than 30 years old</i>		80 sec	80 sec	80 sec	80 sec
Moins de 40 ans <i>Less than 40 years old</i>		50 sec	50 sec	60 sec	70 sec
Moins de 60 ans <i>Less than 60 years old</i>		30 sec	30 sec	40 sec	50 sec

Dans le cas d'un équipage de deux pilotes, non propriétaires de la voiture, se trouvant chacun dans l'une des situations listées ci-dessus, les handicaps s'additionneront.

In the case of a crew composed of two drivers, not owners of the car, each finding themselves in one of the situations listed above, the handicaps will be added.

2 – Règles des voitures considérées comme Continuation :

Les autos considérées et/ou identifiées comme répliques ou continuations pourront être acceptées à courir sur la seule décision de l'Organisation. Seule l'Organisation sera à même de déterminer si une auto doit être considérée comme réplique ou continuation.

Les continuations seront identifiées par un « C » apposé à la description de la voiture sur les documents officiels.

Les autos considérées et/ou identifiées comme répliques ou continuations se verront attribuer un handicap en temps supplémentaire lors de l'arrêt obligatoire en course selon le tableau ci-contre :

Cars considered and/or identified as replicas or continuations will be allowed to race at the Organisation's discretion.

The Organisation will alone be able to determine whether a car should be considered a replica or continuation.

Continuations will be identified with a "C" added to the description of the car on all official documents.

Cars considered and/or identified as replicas or continuations will be handed a time penalty to be served during the mandatory pitstop in the race following the opposite table.

Durée de la course <i>Length of the race</i>	Handicap (en secondes/ in seconds)
Jusqu'à 45 minutes <i>Up to 45 minutes</i>	30 sec
Jusqu'à 60 minutes <i>Up to 60 minutes</i>	40 sec
Jusqu'à 90 minutes <i>Up to 90 minutes</i>	60 sec
Jusqu'à 120 minutes <i>Up to 120 minutes</i>	80 sec