

# RÈGLEMENT DE COURSE



## 1. Race management:

This event is characterised by camaraderie and friendly relations between all teams.

- 1.1. The race director is solely responsible for the smooth running of the event.
- 1.2. The race director and race marshals are the only persons authorised to handle the cars in the parc fermé and during the race.
- 1.3. The race director and his marshals form the committee responsible for technical decisions that may arise before and during the race.

## 2. Participants:

- 2.1. Teams must have a minimum of 4 drivers and a maximum of 6 drivers (minimum age 13)
- 2.2. Participants must respect their competitors, not interfere with the smooth running of the competition, and not damage the venue. Any failure to comply will result in immediate exclusion from the race and the building.
- 2.3. Each team shall appoint a Team Leader. The Team Leader shall be responsible for the behaviour of their team, for ensuring compliance with the collection and driving points, and for communication with the race management.
- 2.4. The consumption of alcohol other than that sold at the bar is prohibited in the hall. Everyone is asked to ensure their behaviour is appropriate for this friendly, family-oriented event. Cooking in the stands (use of hotplates) is prohibited in the hall where the event is taking place.
- 2.5. Reminder of the law: Smoking is prohibited in public places. We ask everyone to go outside the venue to smoke and to make proper use of the ashtrays provided
- 2.6. Any failure to comply will result in a single warning. In the event of a repeat offence, the team will be excluded from the race.

### 3. Race and race procedure:

- 3.1. The race will have a maximum of 21 teams (21 teams confirmed as of 14/05/26)
- 3.2. The race will take place on 3 six-lane Carrera tracks set up on tables. Power supply between 11 and 12 volts.
- 3.3. A 'beauty contest' will be organised by SRC73 at the end of the technical inspection to celebrate the decoration of a customised bodywork. Car bodywork featured in the NSR catalogue will not be eligible. The jury will consist of 2 children, 2 adults from the public, 2 drivers and 1 steward. An award will be presented to the winning car.
- 3.4. **The race** will take place from **Saturday 24 October 2026 at 14:00 to Sunday 25 October 2026 at 13:00** at the Salle de la Forgerie in Cognin (Avenue de Corinthe - RD14 – 73160 Cognin)  
(GPS: 45.560418, 5.894928 or 45°33'37.5"N 5°53'41.7"E)
- 3.5. The total number of laps will determine the ranking. In the event of a tie, the distance covered in the final lap will decide the outcome. Please ensure you leave your cars on the track for judging.
- 3.6. There will be an approximately 8-hour period in 'night' mode (~22:00 to ~06:00). (dimmed ambient lighting)
- 3.7. Each driver must drive for one full segment. During the break between segments, the driver must scan their badge and check that their name has been correctly recorded by the race software.  
  
Failure to comply = Warning and, in the event of a repeat offence: 10 penalty laps.
- 3.8. A check will be carried out on the number of segments completed by each driver to ensure they are as equal as possible. If a significant imbalance is found, race control reserves the right to impose penalty laps.
  - Maximum difference of 2 for a team of 5 or 6 drivers
  - Maximum difference of 3 for a team of 4 drivers
  - A driver may drive several consecutive segments.
- 3.9. Each segment will last 60 minutes with a 9-minute break between segments if 21 teams are participating. (63 mins if 20 teams, 67 mins if 19 teams, 71 mins if 18 teams, etc.).
- 3.10. The driving order will be  
  
for 21 teams: 1-3-5-7-9-11-off (19)-13-15-17-18-16-14-off (20)-12-10-8-6-4-2-off (21).  
~~or with 20 teams: 1-3-5-7-9-11-13-15-17-off (19)-18-16-14-12-10-8-6-4-2-off (20).~~
- 3.11. Vehicles will be moved during the race at the inter-segment break by the marshals. Reminder: Touching the cars is prohibited. Failure to comply = 10-lap penalty
- 3.12. Each team must provide a marshal during the race. Failure to comply =
  - 10-lap penalty within 2 minutes of the start of the segment, with the driver collecting the car.
  - 50-lap penalty within 2 to 10 minutes after the start of the segment, with the driver who is to collect the car.
  - 100 penalty laps if more than 10 minutes after the start of the segment, with the driver who is to collect the car.

3.13. Two **free practice** sessions, the first on Friday 23 and the second on Saturday 24 October 2026. Driving times will be 8 minutes per lane. Teams must drive in the lane indicated by the timing software. No mandatory or assigned marshal. Ascending rotation order: 1-2-3-4-5-6- ... -16-17-18-19(off)-20(off)-21(off). Rotation and repositioning of cars between segments (1 minute) to be carried out by the teams and under their responsibility.

3.14. **Work** on the cars may only be carried out during race periods, on the technical table, after requesting a marshal to collect the car.

No work is permitted during an inter-segment or an OFF segment. Those carrying out work will be asked to leave all equipment on the table and to leave the table during these "OFF" periods.

Failure to comply: 10-lap penalty.

3.15. A soldering iron, solder, oil, F or C petrol, a toothbrush and a cloth will be provided on the technical table. Any other tools must be included in the spare parts box (except for the sprocket puller, which may be brought later if necessary).

3.16. Tyres may only be cleaned during the race using the brush provided by the organisers. The use of any other adhesive or product will result in a 10-lap penalty.



#### **4. Cars during the race:**

4.1. During the race, vehicles must retain all windows, their rear wing and wheel inserts. In the event of the loss of any of these components, it must be replaced during the current segment and within a maximum of 5 minutes of being notified by the steward.

Failure to comply = 10 penalty laps + vehicle immobilisation

4.2. A weight check will take place at the end of the race; see \* in paragraph #10.3 Bodywork.

4.3. At the start of the race, headlights and lights must be switched off; they must be switched on at the race marshal's request during the segment preceding the night period. During the night period, the vehicle must maintain constant lighting with at least two LEDs switched on. (Further details in the event of a malfunction are available in paragraph #10.4 Lighting Kit)

4.4. Tyres will be supplied on request by the race marshals in exchange for the old ones.

4.5. An engine may be provided in exchange for the engine supplied at the start of the race in the event of a failure of the engine provided by the organisers, in exchange for the old one.

4.6. No track-side intervention is permitted (with the exception of the replacement of braids and tyres that have come off the rims, by the marshals). All work must take place on the technical bench (even simple cleaning of the braids with petrol)

Failure to comply = 10-lap penalty

## **5. Handles:**

- 5.1. Participants' joysticks must undergo technical inspection before being connected to the circuits. A distinctive mark will then be affixed to the joystick. Any participant driving a car using a joystick that does not bear this distinctive mark will be penalised with a 100-lap penalty.
- 5.2. A banana plug connection is mandatory; the DS Racing connector (Ref: DS-0010) is strongly recommended

## **6. Technical inspection:**

- 6.1. The technical inspection will be carried out by a marshal.
- 6.2. A form detailing the parameters to be checked will be completed during the technical inspection. If this is not possible, the panel of marshals will decide whether the participant may start the race.
- 6.3. Each team will have 15 minutes to undergo the technical inspection. Any time overrun will result in a penalty of 10 laps for every additional 5 minutes.

Please note that teams who voluntarily undergo their technical inspection on Friday will not be subject to any time limit for their technical inspection.

- 6.4. The car must be presented with the bodywork removed, without rear tyres or an engine.
- 6.5. During technical inspection, the marshal will provide a pair of tyres and an engine without a gear.
- 6.6. A transparent box will allow competitors to store their spare parts and tools.
- 6.7. At the end of the technical inspection, the car will be tested on a dynamometer and will be returned to the parc fermé on the technical table by a marshal.
- 6.8. Once the vehicle has been approved, it will be placed in the parc fermé. The box of parts and tools will be stored on the technical table.
- 6.9. From this point onwards, no competitor is permitted to touch the cars. Failure to comply: 10-lap penalty.

Any addition or removal of spare parts from the boxes must be carried out under the supervision of a marshal.

## **7. Team pit:**

- 7.1. Each team will be provided with a table and two chairs.
- 7.2. The SRC73 accepts no liability for any theft or damage that may occur during the weekend at the La Forgerie site.

- 7.3. For the safety of your equipment, the doors and windows of the hall (on the stand and dormitory sides) must remain closed and their blinds lowered. When parking your vehicles outside the hall, please follow the organisers' instructions and the signage.

## **8. Registration, badges and documents:**

- 8.1. SRC73 is the association responsible for maintaining the list of registered teams. Any other organisations providing a team list for this event should not be taken into account.
- 8.2. The registration fee is €130.00 per team. Registration will be confirmed upon receipt of payment.
- 8.3. SRC73 will provide an envelope containing the rules and team badges.
- 8.4. Team badges and lanyards must be returned to the technical desk at the end of the race.
- 8.5. Any badges not returned will incur a charge of €5 to the team (a deposit is required upon collection of the badges)

## **9. Refreshments and light snacks:**

No credit or tab will be allowed.

All food and drink orders must be paid for immediately.

## 10. Technical regulations for cars:

### Vehicle regulations:

#### Corvette C8R GT3 – McLaren – Mercedes AMG – Aston Martin Vantage GT3

### 10.1. Authorised cars:



Corvette C8R GT3



McLaren



Mercedes AMG



Aston Martin Vantage GT3

The bodywork must come from a paint-it-yourself kit or a pre-decorated body from NSR.

If a race number between 1 and 21 appears on the livery, it must be covered with stickers before scrutineering.

Other GT3 models are not permitted in this race (even during practice)

### 10.2. Dimensions:

The tyre-to-tyre width at the rear and front must be: **65 mm maximum.**

However, under no circumstances must the tyres or rims protrude from the bodywork at the wheel arches (viewed from above).

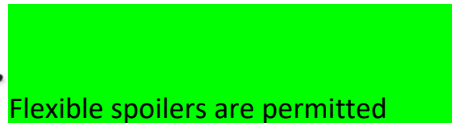
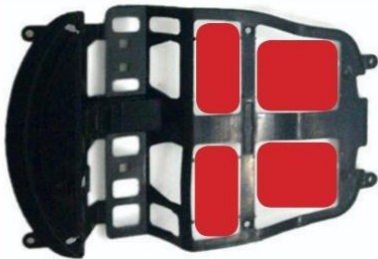
Sanding of the chassis is permitted if the clearance is less than 1 mm between the chassis and the bodywork.

### 10.3. Bodywork:

The minimum weight of the complete bodywork with lighting kit must be:

Corvette C8R	21 g *	Lexan interior prohibited
McLaren	21 g *	Lexan interior prohibited
Mercedes AMG	21g *	Lexan interior prohibited
ASV GT3	21 g *	Lexan interior prohibited

ONLY for the Mercedes AMG GT3 is it permitted to remove the cockpit inserts.



Flexible spoilers are permitted

The bodywork must be fully painted as part of a white kit.

**No phosphorescent or self-luminous paint is permitted.**

The bodywork must be complete and unmodified, with all accessories (mirrors, windscreen wipers, etc.) present at the technical inspection.

During the race, only the absence of wing mirrors, windscreen wipers and deflectors will be tolerated.

Only one bodywork is permitted. If the bodywork is damaged over an area of more than 1 cm, it must be repaired. Headlights may be broken or lost during the race. These do not need to be replaced during the race.

**The windows of the passenger compartment must remain transparent.**

The bodywork must be secured to the chassis with all its screws.

**Deforming or sanding the bodywork is PROHIBITED.**

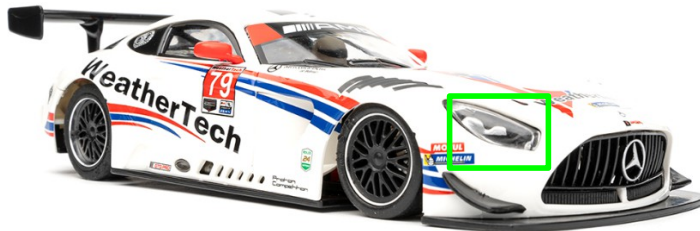
\* A bodywork weight check will take place at the end of the race.  
Failure to comply = **50 penalty laps per 0.5g missing**

10.4. **Lighting Kit:**

Open lighting kit. Xenon white at the front and red at the rear.

Painting on the headlights is prohibited

**The holes or positions of the LEDs for their fixings must preferably be located at headlight level, or in the side skirts beneath the headlights for the C8 and McLaren**



10.5. **Chassis:**

Only the original black chassis (Medium) is permitted:

**The team name must be written on the underside of the chassis.**



10.6. **Engine mount and Cups:**

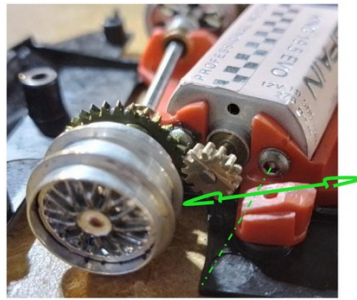
Two engine mounts are permitted: the original red 1259 (XHARD) and the black ref. 1257

The part holding the magnets in place may be removed or sanded down



Only the original cups (ref. 1202) are permitted

Only cutting a cup is permitted to allow for easier tightening of the motor screw



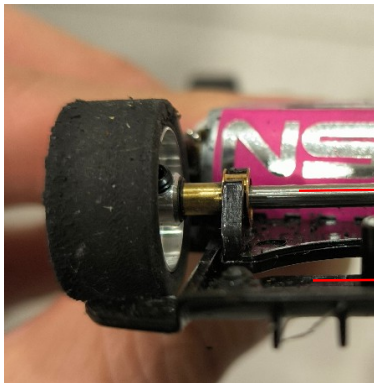
**10.7. Suspension:**

NSR 1228/1229/1230 permitted  
with NSR 1208 Soft - Medium - Hard springs

**10.8. Bearings:**

Original bearing ref. 4803 (2.3mm) or No Tolerance  
bearings ref. 4846 and 4847 (2.1mm)

The bearings may be glued.



Au dessus axe

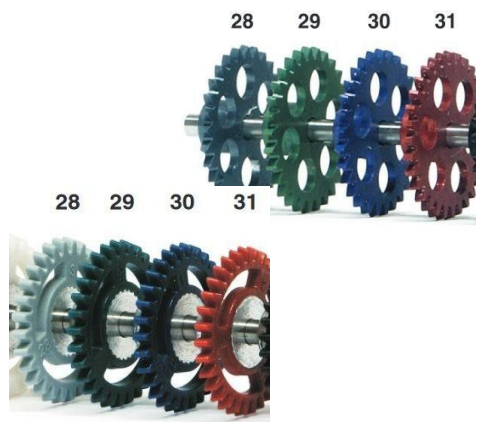
Bas support moteur



7.4mm +/-0.1mm

**10.9. Ring gear:**

NSR Anglewinder plastic rings, 16.0mm diameter, ref. 6628 to ref. 6631, and aluminium rings, 16.6mm diameter, ref. 6528 (grey), ref. 6529 (green), ref. 6530 (blue) and ref. 6531 (red – original) are accepted.



**10.10. Stopper:**

Free stopper permitted



**10.11. Pinion:**

Only the motor pinion **ref. 7113** is permitted Z=13  
teeth, diameter 7.5mm

ref 7113 13t



**10.12. Axle:**

Axles are unrestricted;  
it is permitted to use spacers for the front and rear axles. Ref. 4810-4811-4812-4813-4814-4815-4816-4817



**Carbon axles are prohibited**

**10.13. Front rims and rear wheels:**

The rims must be those of the original models.

Front ref. 5003 17x 8mm ALU

and Rear ref. 5004 17x10



**Original wheel inserts are mandatory throughout the race.**

They may be glued to the rim.

**10.14. Braids:**

Open-weave. MB slot blades are prohibited.

**10.15. Guide:**

All NSR brand guides are permitted. Ref. 4841, Ref. 4842, Ref. 4843, Ref. 4844, Ref. 4845



The guide may not be modified, with the exception of the blade, which may be slightly thinned and bevelled.

NSR guide screws (Ref. 4857, flat head) may be used. Approved guide washer



**10.16. Tyres:**

**Front tyres** are unrestricted, provided they are a slot car brand (they must cover the entire rim!).

They must touch the marble during technical inspection and have a **minimum diameter of 17.9 mm** at the start of the race.

They may be glued to the rims and broken in. It is forbidden to treat them with any liquid

**Rear tyres:** 5 pairs of NSR "ZERO GRAINING" 17.5x10.5 ref. 5279z tyres will be provided for the race. A new pair in exchange for the old one.

**10.17. Engine:**

Engine supplied by the organisers (NSR King 19K Magnetic - ref. 3031 - 19,500 rpm)



**The engine draw will take place during scrutineering.**

Reminder: The motor pinion must be the original 13-tooth one; this is not supplied by the organisers. The motor may be secured to the motor mount using adhesive tape or fixing screws only. Gluing the motor to the mount is prohibited.

**10.18. Cables, wires:**

Motor cable and free eyelet; gluing or soldering of eyelets is prohibited. Wires may be secured to the chassis using glue or adhesive tape.

**10.19. Screws:** Any screws may be used.

**10.20. Shims:** It is permitted to shim the front and rear axles and to add guide washers with the part numbers specified in the technical regulations.

## 11. Schedule:

### Friday 23 October 2026

- Hall opens: 1.45 pm
- Competitors' reception: 1.45 pm – 8.00 pm *Teams must report to the race organisers upon arrival to hand in their documents and record their arrival time.*
- Technical inspection: 14:00 – 20:00
  
- **Free practice 1: 14:00 – 20:15 (42 practice runs in 8-minute segments, 1-minute interval)**
- Car technical inspection: 17:00 – 20:30 *on a voluntary basis (no time limit).*
- Hall closes: 22:00
  
- **SRC73 Children's Grand Prix: 8.30 pm – 10.00 pm (Demonstration race for young SRC73 drivers)**

### Saturday 24 October 2026

- Venue opens: 07:45
- Technical inspection of handles: 08:30 – 12:00
  
- **Free practice 2: 08:00 – 11:10 (21 practice laps in 8-minute segments, 1-minute interval)**  
Teams that have passed technical inspection will be able to drive on the circuit with a GT NSR 'mule'.
- Car technical inspection: 08:30 – 12:00 (15 minutes per team).  
The order of appearance will be determined by the team's arrival time, and teams will be informed on Friday of the approximate time they will be called for inspection.
- Voting for the best custom bodywork, car photos: after technical inspection (Jury vote on stationary cars in the parc fermé)
- **Team photos: 11.15 am – 12.00 pm**
- **Start of the race start procedure, all drivers must be present**
  - Drivers' briefing: 12.10 pm – 12.25 pm
  - Drivers and marshals in position: 12.25–12.30
  - Qualifying session: 12.30pm–1.25pm
  - Track selection: 1.30pm–1.35pm
  - Cars lined up on the track: 13:35 (Starting grid)
  - National anthems and pre-race ceremony: 13:40 – 14:00
- **Start of the 24-hour race: 14:00**
  - Night session: around 10.00 pm (car lighting compulsory) duration 8 hours

### Sunday 25 October 2026

- Change to winter time 03:00
- End of night session, approx. 05:00 (due to new time)
- **Finish of the 2026 24-Hour Race: 13:00 (Time change)**
  - Prize-giving: 1.30 pm
  - Venue closes: 16:00