



RULES -2023-

1.     
 - 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 people authorized to handle the cars during the “Closed park” and during the race.
 - 1.3 The race director and his marshals form the committee responsible for the technical decisions that may take place before and during the race.

2. **Participants :**

- 2.1 Teams must have a minimum of 3 drivers and a maximum of 4 drivers (minimum age 12 years)
- 2.2 Each team will nominate a Leader. He will be responsible for the behavior of his team, the respect of the pick-up and driving stations, the communication with the race direction.
- 2.3 Participants must respect competitors, do not interfere with the smooth running of the competition, do not degrade the premises.
Any non-compliance will result in immediate exclusion from the race and the building.
- 2.4 The consumption of alcohol, other than that on sale at the Bar, cooking in the stands (use of hot spot) are prohibited in the room where the event takes place.
- 2.5 Reminder of the law: Smoking is prohibited in public places. We ask everyone to go outside the room to smoke and make good use of the ashtrays provided to them. The use of electronic cigarettes is not allowed in the room.

3. **Course et déroulement de la course :**

- 3.1 The race will have a maximum of 20 teams.
- 3.2 The race will take place on 3 CARRERA tracks placed on tables or on the ground.
No Telemetry Slot.it for this event.
- 3.3 The race will take place on Saturday 04 November 2023 and Sunday 05 November 2023.
Salle de la Forgerie à Cognin (Avenue de Corinthe - RD14 – 73160 Cognin).
(GPS : 45.560418, 5.894928 ou 45°33'37.5"N 5°53'41.7"E)
- 3.4 The total laps of the two races (Mini Cars, Saturday + German Legend, Sunday) will determine the classification. In case of a tie, the distance of the last lap will decide between the teams.
Remember to leave your cars on the track for judgment.
- 3.5 The driving order will be done by going up the odd tracks and going down the even tracks.
The "OFF" segments will be communicated on the day of the event.
- 3.6 The duration of the segment will be 20 minutes on Saturday and 15 minutes on Sunday. The duration may be recalculated according to the number of teams registered and will be communicated before the race.
- 3.7 Two free practice sessions, the first on Friday 03rd November 2023 and the second on Saturday 04th November 2022 (not all tracks will be run). Driving times will be 8 minutes per lane. Teams will have to drive on the lane indicated by the counting software. Marshals required but not assigned. Increasing order of rotation type 1-2-3-4-5-6- Rotation, shift of the cars at the inter-segments (1 minute) made by the teams and under their responsibility.
- 3.8 The cars will be moved during the race, during the inter-segment by the teams.

When changing circuits, cars must be placed on the next circuit respecting the metric markings (5m zone).

3.9 Each team must provide a Marshal during the race.

Non-compliance =

10 penalty laps within 2 minutes after the start of the segment, with the pilot picking up.

50 penalty laps within 2 to 10 minutes after the start of the segment, with the pilot who will pick up.

100 penalty laps if more than 10 minutes after the start of the segment, with the pilot picking up.

3.10 Interventions on the cars only during race periods, at the technical table. It is forbidden to touch the car during an "OFF" period.

The pick-up of the car will be done by the Marshal at the technical table during a race period.

Non-compliance = 10 penalty laps

Technicians will be asked to leave all material on the table and leave the table during "OFF" periods.

3.11 Each pilot must drive for 1 whole segment.

Non-compliance = 10 penalty laps

3.12 A pilot has the ability to ride several segments consecutively.

3.13 A soldering iron, tin, oil, F or C gasoline, a toothbrush and a cloth will be made available on the technical table.

4. Voitures pendant la course :

4.1 Cars must remain in their original condition (with the exception of mirrors and exhaust pipes). In case of loss of one of these elements it must be repaired in the current segment and within 5 minutes maximum after warning.

Non-compliance = 10 penalty laps + vehicle immobilization.

4.2 Tyres will be provided on request by the race Marshal in exchange for the old ones.

4.3 A engine may be given in exchange for the engine given at the beginning of the race in case of failure, in exchange for the old one.

4.4 No intervention at the edge of the track is allowed (with the exception of the reinstallation of braids and tires so crazy, by the Marshal). Any intervention must take place on the technical table (even a simple cleaning of the braids)

Non-compliance = 10 penalty laps

5. **Poignées :**

- 5.1 The controllers of the participants will have to pass the technical control before any connections to the circuits. A distinctive sign will then be affixed to the controller. All participants driving a car via a handle that does not have this distinctive sign will be penalized by -100 laps.
- 5.2 A banana type connection is mandatory, strongly recommended DS Racing tip
Réf : DS-0010.

6. **Contrôle technique :**

- 6.1 Two BRM engines will be provided when each team arrives at the Hall (at the same time as the control of the controllers).
- 6.2 The technical inspection will be carried out by a race Marshal.
- 6.3 The car must be presented with the body disassembled, without rear tires.
- 6.4 A check list detailing the parameters to be checked will be completed during the technical inspection. In case of impossibility, the race Marshal and director will judge the possibility of taking the start.
- 6.5 Each team will have 20 minutes to pass the technical inspection.

It should be noted that teams that voluntarily pass their technical inspection on Friday evening will have 30 minutes to pass it.
- 6.6 During the technical inspection the marshal will provide a pair of tyres.
- 6.7 A transparent box will allow competitors to store their spare parts
- 6.8 After validation of the vehicle, it will be placed in "closed park". The coin box will be stored on the technical table. Any addition of part must be validated by the Marshal
- 6.9 From this moment on, no competitor is allowed to touch the cars.
Non-compliance = 10 penalty laps

7. Stand d'équipe :

- 7.1 Each team will have a table and 2 chairs.
- 7.2 The SRC73 relieves itself of all thefts and damage that may take place during the Weekend on the La Forgerie Site.
- 7.3 For the safety of your equipment, the doors and windows (stand side) must remain closed as well as their blinds down.
For the parking of your car outside, thank you to respect the instructions of the organizers and the marking.

8. Inscriptions, badges et documents :

- 8.1 The SRC73 is the association that maintains the list of registered teams. Any other organization communicating a team list for this event is not to be taken into account.
- 8.2 **The registration fee is € 80.00 per team.**
Registration will be effective upon receipt of payment and validation of the drivers by the race direction.
- 8.3 SRC73 will provide an envelope containing rules

9. Buvette et petite restauration :

Any drinks or food requested must be paid immediately.
A payment by credit card from 1 euro will be set up to facilitate your payment.

10. Règlement technique des voitures :

Technical rules for cars :

- Mini car : FIAT 500 / MINI / AUTOBIANCHI (saturday)
- German Legend : OPEL / BMW (sunday)

10.1 Voitures autorisées :

Minicars (BRM only)



German Legend



The bodies will come from a painting kit or a standard decorated body of the BRM brand.

In case of presence of a race number on the original decorations, they must be hidden by stickers before the technical inspection.

10.2 Dimensions :

Tires and rims must not protrude from the body



10.3

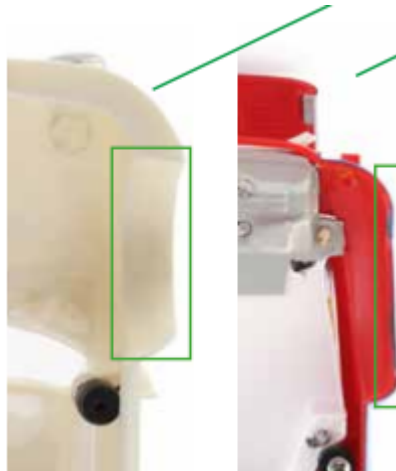
Carrosserie :

The minimum weight of the complete body without screws shall be:

Mini	34g
Fiat 500	35g
Autobianchi	43g
BMW	45g (without back plastic part)
Opel	45g (with back plastic part)



Light sanding only on the inside of the wings will be tolerated



The body must be fully painted.

The body must be complete and not modified, with the accessories (excluding mirrors and exhaust) at the technical control.

During the race, any body element must be repaired (excluding retro/windshield wiper/exhaust)

Only one body is allowed. If the body is damaged for more than 1 cm it must be repaired in the current segment or within 5 mins .

The body must be attached by all its screws to the chassis.
Deformation and sanding of bodywork are PROHIBITED.

Châssis :

The chassis must not be modified (not sanded, filed, or machined)



Les supports de platine autorisés sont :
S-415/415a/415b/415c/415d



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

Cups :

Les cups autorisées sont :
S-013R/S-013RA/S-013RB/S-013RC



Suspensions :

FORBIDEN

Roulements :

Bearings free



Couronne :



Pignon :

Only pinion 12-tooth. diam 6.8mm ref. S-420

Axe et stopper :

Only 3 mm metal axes are allowed.

The axles must respect the configuration of the vehicle out of the box

Spacer and stopper are allowed.



Jantes avant et arrières :

The rims must be those of the original models.

MODEL	FRONT WHEELS	REAR WHEELS	Ø
Mini Cooper	s-402m / 402 mc	s-402m / 402 mc	16,8 mm / 13,7 mm
Simca 1000	s-402 / 402s	s-402 / 402s	17,0 mm
NSU TT	s-402	s-402	17,0 mm
Abarth 1000 TCR	s-402f	s-402fr	15,5 mm
Renault Gordini r8	s-402	s-402	17,0 mm
A112 Abarth	s-402s / 402 mc	s-402s / 402 mc	17,0 mm / 13,7 mm
Opel Kadett GTE	s-402kf	s-402kr	16,7 ant. - 17,3 post.
Escort MK I	s-402kf	s-402kr	16,7 ant. - 17,3 post.
Alfa GTA	s-402kf	s-402kr	16,7 ant. - 17,3 post.
BMW 2002	s-402kf	s-402kr	16,7 ant. - 17,3 post.
VW Scirocco	s-402kf	s-402kr	16,7 ant. - 17,3 post.

Inserts free from BRM



Tresse :

Free braids. MB slot blades are prohibited.

Guide :

All BRM brand guides are authorized.

Use of spring is free (Prohibition to cut it)



Pneus :

Front tyres of the BRM brand.

At the technical inspection and throughout the race, the tires must cover the entire rim.

They must touch the marble during the technical inspection

They can be glued to the rims and run-in.
It is forbidden to treat them with a liquid or varnish them.

Pneus arrière de la marque BRM

Rear tires will be provided by the organization
(max 2 pairs per car, including the one provided to the T.C.)

Mini (large wheels) = S-404

Mini/Autobianchi/Fiat 500 = S-404M

Opel/Bmw = S-404K

Moteur :

Engine is provided by the organization. S-413 engine mount.
Photo cutout not mandatory S-417



The draw of the engine will take place during the reception of the teams, at the control of the controllers.

Reminder: The engine pinion must be the original) S-420 not provided by the organization.

The engine can be attached to the engine bracket exclusively with adhesive tape or fixing screws. Forbidden bonding of the engine on the support.

Câbles, fils :

Engine cable and eyelet are free, glue or soldering of eyelets prohibited. The wires can be attached to the frame with glue or tape.

Vis :

screws BRM.

Cale :

It is allowed to wedge the front and rear axles as well as to add the guide washers.

Magnets: FORBIDDEN

Ballasts: PROHIBITED before technical inspection

(unless the body is not at the desired weight, then the commissioner will weigh it at the top)

**ANYTHING THAT IS NOT LISTED
IN THIS REGULATION
IS PROHIBITED**

11. Planning :

➤ Vendredi 3 Novembre 2023

Ouverture de la salle : 14:30

Accueil des concurrents : 14:30 – 20:00 *Les équipes doivent se présenter, dès leur arrivée, à la direction de course pour la remise des documents et pointage de l'heure d'arrivée.*

Contrôle technique poignée : 14:00 – 19:30

Essais libres 1 : 14:30 – 20:30 (6h00 d'essai en segments de 8 minutes)

Contrôle technique voiture : **17:00 – fin 21:00** *sur la base du volontariat (30 minutes max).*

Buvette de 14h00 à 21h00 (petite restauration le soir sur réservation)

Fermeture de la salle : 21:30

➤ Samedi 4 Novembre 2023

Ouverture de la salle : 7:30

Buvette de 08h30 à 21h45 (sandwich le midi, boissons)

Essais libres 2 : 08:00 - 11:00 (3h00 d'essai en segments de 8 minutes)

avec Mulet BRM minicars (tous modèles) ou German Legend (tous modèles) si besoin.

Contrôle technique voiture : **09:30 – fin 11:30** *sur appel de la direction de course (15 minutes max)*

Attribution aléatoire des voies de départ : 11:35

Briefing des pilotes : 11:45

Mise en piste pour départ : 11:50

Course Mini Cars : 12:00 - 20:30 - Segments de 20 minutes, inter-segments de 5 minutes (si 20 rotations)

Raclette party : 20:45 à 21:45 (sur réservation **20€/personne** lors de l'inscription de l'équipe)

Fermeture salle : 22:00

➤ Dimanche 5 Novembre 2023

Ouverture de la salle : 7:30

Buvette de 08h30 à 21h45 (sandwich le midi, boissons)

Course German Legend : 08:00 - 14:45 - Segments de 15 minutes, inter-segments de 5 minutes (si 20 rotations)

Remise des prix: 15:00

Fermeture de la salle: 16:00