



2022 Autosport International BTRDA Clubmans Rallycross

Championship presented by Cooper Tires

23rd & 24th April 2022 - Pembrey Circuit.

Final Instructions – Version 1



This meeting is organised by the British Automobile Racing Club, governed by the General Regulations of the Motorsport UK incorporating the provisions of the FIA International Sporting Code, additional Supplementary regulations and any written instructions that the organisers issue for the meeting. These Final Instructions must be read in conjunction with both the BARC Standing Regulations and the BARC Health and Safety Guidance, issued in February 2022 and which can be found on the BARC website.

The event runs in accordance with the BTRDA Clubmans Rallycross Championship sporting and technical regulations; It also runs in line with any official bulletins and regulation clarifications which have been issued during the 2022 season and are displayed on the main Clubmans Championship website

1. Permit

This meeting will be held under the following Motorsport UK permit numbers: Interclub: 126088

2. Officials

MOTORSPORT UK Steward	Kelvyn Davies
Club Stewards	TBC & Allan Jones (BARC)
Senior Clerk of the Course	Steve Gibson
Clerks of the Course	Tony Richardson, Phil Davies
Secretary of the Meeting	David Wheadon
Chief Scrutineers	Richard Williams
Eligibility Scrutineer	David Newton
Chief Marshal	Brian Parsons
Chief Timekeeper	Gethin Rees - TSL Timing
Chief Medical Officer	Dr Satish Mumidi – Pembrey Circuit
BTRDA Championship Co-Ordinator	Jordine Crooks

3. Paddock Access & Allocation

Paddock access will be from 17:00hrs on Friday unless otherwise notified. The Paddock must be vacated within 2 hours of the final race on Sunday.

It MUST be noted that NO DOGS are permitted into the circuit or paddock

4. Passes

Each competitor will receive 5 personnel passes (Driver plus 4) which will be left on the gate for you to collect on arrival.

5. Signing On

a) Competitors will not sign-on at the meeting having previously completed signing on electronically using the BARC Rev-Up system. 2022 sees the return of physical upgrade cards. Upgrade cards must be valid bearing a recent photograph and be signed by the driver. Drivers who wish to have their upgrade card signed should bring them to race admin on the morning of the event. They can then be collected 30 minutes after the respective race has concluded.

b) Officials will not sign-on at the meeting having previously completed signing on electronically using the BARC Rev-Up system. However, all marshals must see the chief marshal between the times below to confirm their attendance and receive their post allocation.

c) There will be a Race Day Programmes produced. This can be collected from the Race Admin office. Officials are listed above and entry lists will also be available on the BARC website.

Marshals will not sign-on at the meeting having previously completed a self-declaration form.

The Post-Chiefs briefing will be issued by email in advance of the meeting.

<u>Personnel</u>	<u>Saturday</u>	<u>Sunday</u>
Scrutineers	07:30	07:30
All officials	08:00	08:00
Briefing	08:30	08:30
On Post	08:50	08:50
Circuit Inspection by Clerk of the Course	08:55	08:55
First Activity	09:00	09:00

6. Notice Board

The official noticeboard is located on the BARC Website – https://www.barc.net/online_noticeboard/btrda-pembrey-23-24th-april-2022/

There will be no paper results or bulletins issued in person at the venue. All paperwork is electronic.

7. Scrutineering & Eligibility

Saturday 23rd April - 07:30hrs – Scrutineering Bay
Sunday 24th April - 07:30hrs – Scrutineering Bay

Eligibility may be checked by the appointed Eligibility Scrutineer or by any member of the Motorsport UK Technical Commission as listed within the Motorsport UK Yearbook. Any drivers requested by the officials **MUST** go to the scrutineering bay immediately and not proceed back to the paddock.

8. Briefings

There will be a mandatory driver briefing held at the following time and location

- 08:30am - Saturday 23rd April – Outside Scrutineering Bay.

This briefing will be followed by a 2-minute silence in tribute of Mike Sones, BTRDA Rallycross Chairman & BTRDA Board member who sadly passed away earlier in the year.

9 Noise Pollution

The noise limit for this event is as per the MOTORSPORT UK static test specified within the championship regulations. Engines should not be run before 08:45hrs or after 18:15hrs on either day.

10. Circuit Access/Egress/ Race Starts

All vehicles will access the Dummy Grid via the Pit Lane Exit

Can all competitors please note that all drivers once fuelled, **MUST** go straight to the dummy grid area and be ready for racing. They are **NOT** to sit and wait until called in the re-fuelling area.

For all race starts you will be directed onto the circuit via the route used in practice and form up on the grid. The lighting system is as used in the World RX Championship. Once the grid has been set the light panel will display a “Ready to Race” sign. This is the signal that the grid is now set and the start lights are imminent. The race will commence once the Green Lights are displayed. A false start will be detected by the starting system and will be indicated by a flashing RED light on the light gantry. If you miss your race, you will not be allocated to another so, please make sure you are on time for your heats and final.

At the end of each track session be it qualifying or a race, all vehicles must slow down after taking the Chequered Flag and leave the circuit via the Pit Lane Entrance when using the circuit in Clockwise Direction (Saturday) & Anti-Clockwise Direction (Sunday).

NO Joker Lap will be used either day.

11. Red Flags

In any race in which there is a “red flag” drivers must return to the grid or as directed by the officials.

12. Results

All times, grids and results are deemed to be provisional until the conclusion of all judicial actions.

13. Awards & Presentations

Awards will be given to all Class Winners; 2nd place if 3 starters or more in class and 3rd place if 5 starters of more in class.

Presentations will take place at the following times:

- **Saturday** – F1 Bar – 19.00hrs
- **Sunday** – Podium – 30 minutes after the last race

14. Judges of Fact

Judges of Fact may be appointed in accordance with MOTORSPORT UK Regulations [G 10] and [Q 18]

15. Race Day Information

The organisers will try to run the programme as published however reserve the right to bring forward, delay or abandon event sessions to suit the conditions. Practice for all classes will start at 09:10hrs on both Saturday and Sunday.

16. Circuit & meeting Notes

BARC or Pembrey Circuit will not be liable for any damage caused to vehicles being recovered from the track.

Any competitor that experiences a mechanical problem, particularly if it is likely to be a hazard to others, must stop immediately in a place of safety. The competitor may also be liable for any excessive clean-up costs involved.

Motorsport is a non-contact sport and competitors who make contact with each other render themselves liable to penalties in accordance with the current Motorsport UK Regulations.

All working areas should be kept clean and tidy and any waste placed in the appropriate container. Waste must not be mixed or waste left around the site. In the event that the BARC is charged for such issues then the charge will be passed on to the championship concerned if the individual cannot be identified. Drivers are reminded that paddock ground sheets are mandatory.

All team vehicles parked in the paddock must be parked neatly and without unnecessary gaps between vehicles. The road through the main paddock area must be kept clear to allow for two-way traffic.

Any person who is injured or feels unwell should seek help from the circuit medical services. Please contact an official or member of the venue management team.

There will be a Jet Wash available for competitors to use in-between runs. This will be in the pre-determined area at the edge of the paddock.

17 Track Limits

Track regulations as detailed in Q.12.17 to Q12.23, as appropriate, apply to Rallycross and Off-Road Racing in addition to the following specific elements in respect of Rallycross tracks: (i) The white lines, tyre stacks, marker poles or other devices identified by the Clerk of the Course during the briefing defining the track edges are considered to be part of the track. (ii) The Clerk of the Course will identify, during the Drivers Briefing and in written form, the specific areas to be judged. (iii) A driver will be judged to have left the track if two wheels of the car go beyond the outer edge of any kerb, the white line or track markers or should the car pass behind or substantially move any physical marker where there is no kerb. (iv) Pushing or other contact resulting in a lasting advantage is strictly prohibited.

Any competitor who leaves the circuit such that two wheels are off the course may incur a time penalty or may be considered as having retired from the heat or final at the point at which they left the course whether or not an advantage is gained. Likewise, competitors should remain within the white lines defining the edges of the circuit and failure to do so may render the competitor liable to penalties, which may include time penalties or possible disqualification. For this meeting, Tyre Bundles and/or Floppy Markers will be placed at certain corners on the circuit. Any Drivers who hit the Tyre Bundles/Floppy Markers for the first time will be given a warning by the Clerk of the Course. Any subsequent hits in a future race from a Driver who has already been warned for contact will be issued with a 5 second penalty for every subsequent hit of any Tyre Bundles/Floppy Markers.

18. Refuelling

All refuelling must be carried out in the designated Refuelling Zone in the Pit Lane. Please do not refuel with a hot car and allow plenty of time to refuel and be ready for your heat. The driver must be out of the vehicle when refuelling is taking place.

19. Marshal Matters

Marshal's camping is available. Please remember you should not use mobile phones or cameras while on duty. **NB:** If you are unable to attend, please contact the BARC Office (competitions@barc.net / 01264 882249) and return your passes to the BARC.

20. Safeguarding

A number of officials within the club are appointed as safeguarding officers and they are available to deal with problems which may arise or are brought to their attention. Issues can be raised by talking to the senior clerk of the course at an event or contacting a safeguarding officer whose details can be found on the BARC website.

21. Specific BTRDA Instructions

Can all Competitors please note that FHRs are now mandatory for Rallycross events held under a Motorsport UK permit throughout the UK. Scrutineers will be checking that you have FHR's and that these are correct for the Helmet and HANS Posts you provide when being scrutineered.

Also, can all Competitors please ensure they have a minimum of 1 forward facing camera, fitted and fully working at all times whilst out on the circuit, with hands and feet in view. The footage recorded by this device may be used by the Clerk of the Course during judicial matters and needs to be ready to present at any time following track action.

WE WILL ALLOW ONE MEMBER OF EACH TEAM/CAR TO BE ON THE PRE-GRID TO TURN ON THE CAMERA. No other adjustments are allowed and we will give the nominated person a wristband. They must sign-on in race administration. Switching cameras on cannot delay cars moving away from the pre-grid. On-board cameras must be working at all times while the car is on circuit and any non-compliance will result in a penalty being applied to the competitor concerned. All footage must be made available, if required, to the Clerk of the Course. The Standard penalty for non-compliance will be exclusion from the race concerned.

The Team Member who is nominated for switching the camera on in pre-grid will be required to wear PPE consisting of a Mask and Gloves. If this team member isn't wearing the required PPE and Wristband, you will not be granted access to the pre-grid and the driver may be subject to Judicial procedures if they can't produce camera footage if requested.

All competitors must ensure that their vehicle is fitted with all the 2021 Championship decals. Anyone requiring these decals can obtain them from John Rook or Jordine Crooks (BTRDA officials)

All competitors in the following categories: Production 4x4, Production, Modified, Juniors and BMW MINI that their vehicle must be fitted with the mandatory control Cooper Tire from practice and throughout the double header event. The mandatory control tire for all of the above categories/class is the Cooper Tire RS3-R which can be purchased from Waltham Services prior to the event.

Drivers are kindly reminded of Championship Regulation 5.3.3 ahead of Rounds 2 and 3 at Pembrey. Regulation 5.3.3 - Numbers will conform to Motorsport UK regulation Section Q 11.4 (Yellow and in rear side window on both sides of the vehicle). In addition, a number will be applied to the top left of the front screen, under the sun strip. Correct numbering of your cars makes it easier for those marshals on dummy grid and the start line ensuring your day is run more efficiently. Cars will be checked for numbers during practice. **THE CHAMPIONSHIP WILL NOT PROVIDE NUMBERS**

Tyre Service & Supply:

Drivers are advised that Waltham Services/AVON/Cooper Tires will ONLY be present at Pembrey on Saturday from around 7am, all tires must be ordered in advance and anyone requiring their service must utilise them before they leave site on Saturday afternoon.

22. Judicial Procedures

Due to the current problems being experienced with Covid-19 the judicial procedures for this meeting remain unaltered except that all judicial paperwork will be dealt with electronically. That means that any protest or appeal needs to be lodged with the secretary of the meeting in the administration office or the clerk of the course in the race control building. Judicial hearings will be conducted in the usual way but those attending must bring face masks/covering to any discussion or interview. Once a decision has been made it will be announced verbally and passed by email to those concerned but there will be no need for a signature to acknowledge receipt of any document. The time limits for any protest or appeal remain unaltered. All paperwork issued will be published on the BARC "online noticeboard" which is on the BARC website - https://www.barc.net/online_noticeboard/btrda-pembrey-23-24th-april-2022/

23. Super Final (Sunday 24th April ONLY)

Subject to time being available within the schedule, on Sunday 24th April, a Super Final will be run and the eligibility for this will be as follows:

The Super Final will be open to a maximum of 10 cars and will be based on the top 10 fastest heat times from across the day. After Heat 3, the timekeepers will produce a list of fastest heat times, the top 10 will be the initial list of starters for the Super Final. This race is optional, and competitors may choose not to compete, in this circumstance the grid will move up and the next eligible competitor will take the final grid slot. This will continue until either a full grid of 10 cars have arrived or the list has been exhausted.

NB: The Super Final is open to all classes EXCEPT Juniors.

24. Event Schedule

Friday – 22nd April 2022

- 17:00hrs Access to Venue
- 17:00hrs – 20:30hrs (23:00hrs) Food available & (Bar Open)

Saturday – 23rd April 2022 (Clockwise Direction)

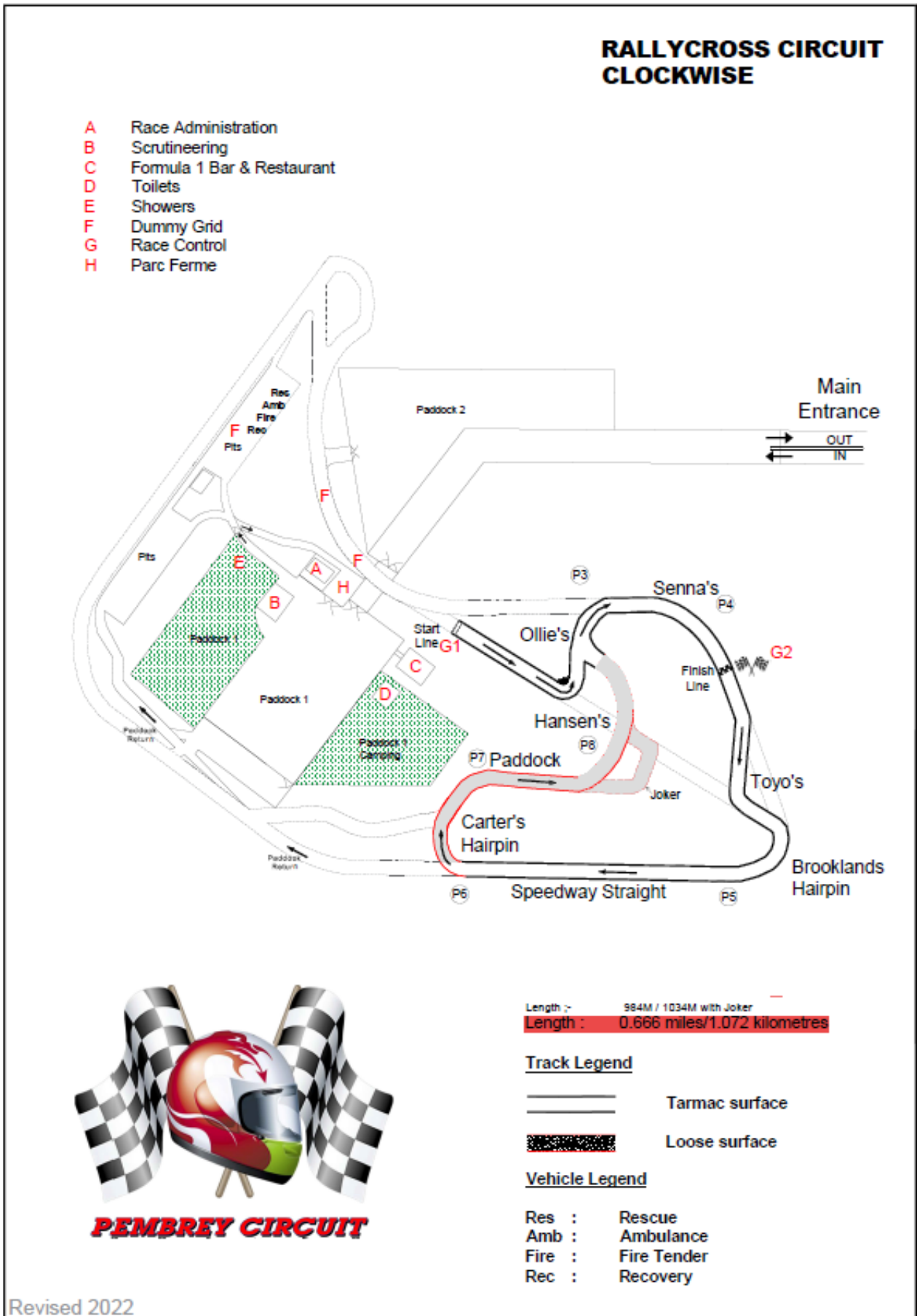
- 08:30hrs Drivers Briefing & Mike Sones 2-minute silence @ Scrutineering Bay
- 08:50hrs Noise Test Opens
- 09:00hrs Observed Laps
- 09:10hrs – 10.00hrs Practice (4 laps)
- 10:20hrs Heats (5 Laps) **All other subsequent races will follow (All B/C Finals – 5 laps, A Finals 6 laps)**
- 17:00hrs – 20:30hrs (23:00hrs) Food available & (Bar Open)
- 19:00hrs Presentation of Class Awards in the F1 Bar

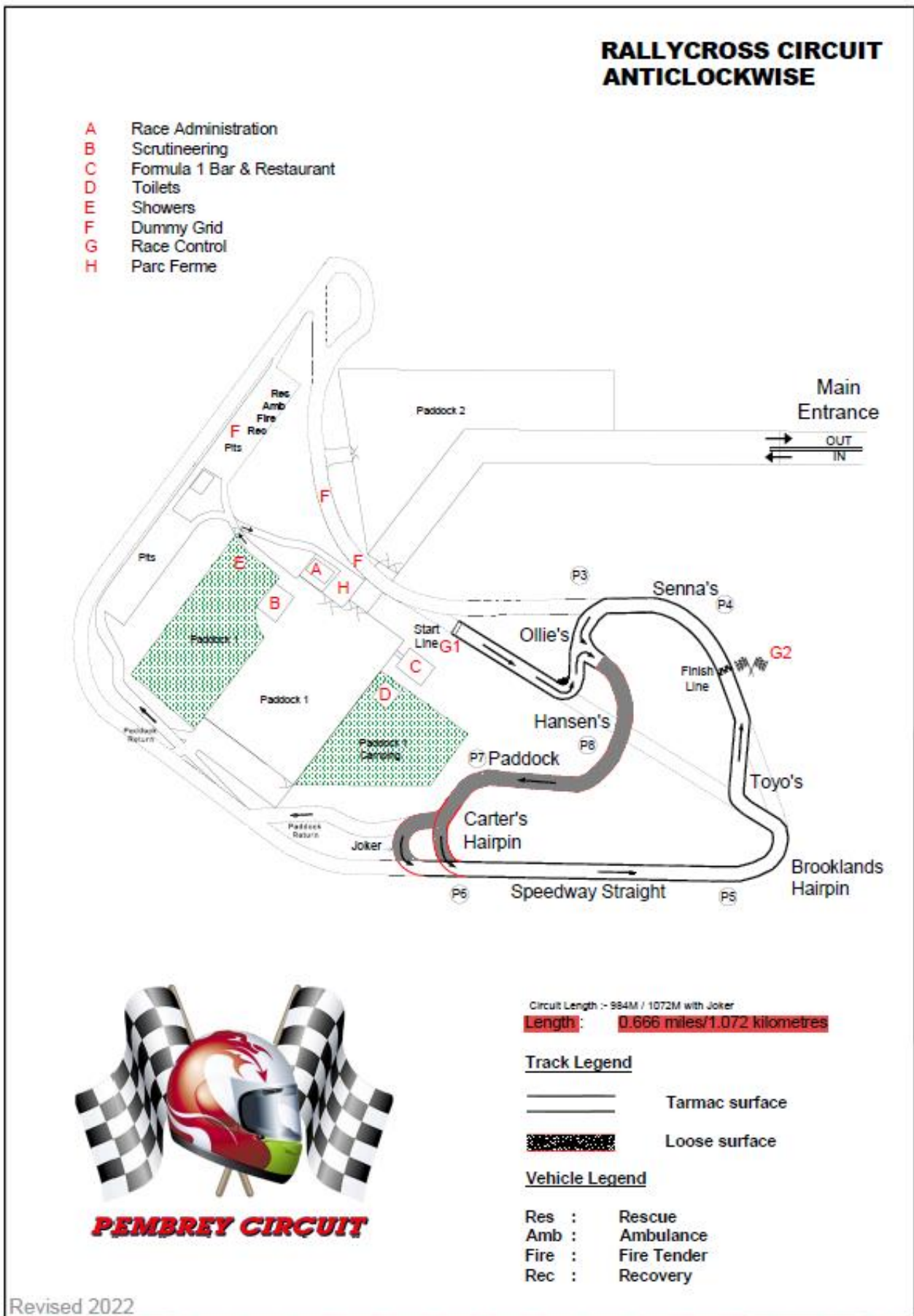
Sunday – 24th April 2022 (Anti - Clockwise Direction)

- 08:50hrs Noise Test Opens
- 09:00hrs Observed Laps
- 09:10hrs – 10.00hrs Practice (4 laps)
- 10:20hrs Heats (5 Laps) **All other subsequent races will follow (All B/C Finals – 5 laps, A Finals 6 laps)**
- 30 mins after last race Presentation of Class Awards at the Podium

25. Circuit Layouts

Clockwise – Saturday 23rd April 2022





Document Version

V1	Issued – 20/04/2022	First Issue