

2021 Porsche Cup Rules

1. RACE ORGANISERS AND SCRUTINNERS

- 1.1. Chris Isherwood.
- 1.2. Paul Cash.

2. SCRUTINEERING

- 2.1. Cars must pass scrutineering at any point during the meeting.
- 2.2. Cars will be required to enter and pass scrutineering at the start of the meeting.
- 2.3. Random scrutineering may take place at any time during a meeting. This will be carried out at the beginning or end of any heat/final. All the cars in the chosen heat/final will be checked.
- 2.4. If a car is found to be illegal at any point during the meeting, the competitor will be disqualified and their points will be scrubbed for that meeting.
- 2.5. Due to having a magnetic braided track there will be checks for magnetraction at scrutineering or at any point during the meeting.
- 2.6. Cars will be checked to ensure all parts used are eligible and all rules are adhered to.
- 2.7. The decision of the Chief Scrutineer is final.

3. RACE & CHAMPIONSHIP FORMAT

- 3.1. The meeting will run in the format of 6 X 4-minute heats. Each driver racing once on each lane with all 6 heats to count towards the final total.
- 3.2. Points will be awarded to drivers in the following order: 1st 25, 2nd 22, 3rd 20, 4th 18, 5th 16, 6th 15, 7th 14 ... and continuing down to... 19th 2, 20th 1.
- 3.3. 1pt will be awarded for fastest lap of each meeting.
- 3.4. An individual's best 7 from 9 rounds will count towards their final championship standing.
- 3.5. In the event of a tie, the result will be decided by count-back. i.e. the driver with the greater number of 1st, 2nd, 3rd etc.
- 3.6. In the unlikely event that there is still a tie, dropped rounds will count.

4. CAR REGULATIONS

- 4.1. Only Revo Slot Porsche GT2 cars may be used.
- 4.2. Only Revo Slot parts can be used with the exceptions of parts listed in section 17.
- 4.3. Front and rear axle width must not exceed **64mm**.
- 4.4. This is a non-magnet championship. Traction magnets are not allowed.

5. BODY SHELL

- 5.1. Revo (RS-101) Body Shell Porsche 911 GT2.
- 5.2. Bodies must remain standard as supplied with original parts.
- 5.3. Bodies may be repainted but the use of unpainted bodies is not allowed.
- 5.4. Bodies must be painted so that there are no unpainted areas.
- 5.5. The use of clear coat lacquer over plain plastic is not allowed.

6. INTERIOR & DRIVER FIGURE

- 6.1. Revo (RS-104) Interior and driver figure Porsche 911 GT2.
- 6.2. Interiors must be fitted and must remain standard.
- 6.3. Interiors must be fully painted and not see through

- 6.4. Driver Figure must have helmet painted a different colour to the rest of the interior at bear Minimum.

7. CLEAR PARTS

- 7.1. Revo (RS-103) Clear Parts Pack.
- 7.2. Windscreens/windows must remain standard and remain clear so that the interior can be viewed.
- 7.3. Headlamp/tail lamp lenses must be in place at the start of the first heat of each meeting.

8. REPLACEMENT PARTS

- 8.1. Revo (RS-102) Replacement spares pack.
- 8.2. Bodies must start each heat/final with spoilers in place and securely fastened.
- 8.3. Wing mirrors and aerials may be removed.

9. CHASSIS

- 9.1. Revo (RS-106) Chassis main frame.
- 9.2. Chassis main frame must remain standard and unmodified.
- 9.3. RS-105 – Chassis to body fixing plate.
- 9.4. Chassis fixing plate must remain standard and unmodified.

10. MOTOR MOUNTS

- 10.1. Not Applicable.

11. MOTORS

- 11.1. Revo (RS-211) 21k Motor.
- 11.2. Motors must remain standard as supplied by the manufacturer.
- 11.3. Any evidence of the motor being modified or opened will be viewed as tampering and the motor will be deemed illegal.
- 11.4. The motor must be fitted closed side face down.

12. GEARING

- 12.1. Eligible gears:
 - Revo (RS-212) 12z pinion 6.4mm
 - Revo (RS-419) 33z Angle winder Gear
- 12.2. Gears must remain standard. No drilling or lightning of gears allowed.

13. AXLES

- 13.1. Revo (RS-209) 3mm x 50mm Solid Axles.
- 13.2. Axles must remain standard and unmodified.

14. AXLE SPACERS AND STOPPERS

- 14.1. Only the following replacement items for spacing the axles/wheels are allowed.
 - 14.1.1. (SP065101) Slotting Plus 3mm axle stoppers

15. WHEELS & INSERTS

- 15.1. Front wheels
 - 15.1.1. Revo (RS-108) Front Wheels.
- 15.2. Rear wheels
 - 15.2.1. Revo (RS-109) Std Rear wheels.
 - 15.2.2. Revo (RS-109w) Wide Rear wheels
- 15.3. Wheels must remain standard and unmodified.
- 15.4. Wheels must be fitted with inserts.

16. TYRES

- 16.1. Rear Tyres
 - 16.1.1. (RS-202) Std F30 rear tyres.
 - 16.1.2. (RS-202w) Wide F30 rear tyres.
 - 16.1.3. (RS-202s) Std F22 rear tyres.
 - 16.1.4. (RS-202ws) Wide F22 Rear tyres.
- 16.2. Rear tyres may be trued.
- 16.3. Rear tyres must not be glued onto the wheels.
- 16.4. Revo (RS-201) Low profile Front tyres.
- 16.5. Front tyres may be trued and varnished.
- 16.6. You may treat the tyres but they must feel dry to touch at the start of a race.
- 16.7. Tyre goops are NOT allowed.

17. GUIDES

- 17.1. Revo (RS-210) 7mm Guide can be replaced with the Revo (RS-210w) 9mm guide which is supplied with the car.
- 17.2. Guide must remain standard and must not be modified in any way.

18. WEIGHT

- 18.1. Weight must **NOT** be added to the car.

19. FREE CHOICE

- 19.1. Braid.
- 19.2. Motor cable wire.
- 19.3. Grub screws.
- 19.4. Motor mount screws.

20. Denotes

- 20.1. The eligibility of a car will be at the discretion of the organisers and the scrutineer. Any car that is deemed not inkeeping with the spirit of the series will be disqualified.
- 20.2. The organisers have the right to amend these rules at any point during the year. The Organiser's decision is final.

21. ELIGIBLE PARTS LIST

- 21.1. RS-101 – Body Shell
- 21.2. RS-102 – Parts Pack
- 21.3. RS-103 – Clear parts
- 21.4. RS-104 – Interior & Driver
- 21.5. RS-105 – Chassis to body plate
- 21.6. RS-106 – Chassis main frame
- 21.7. RS-107 – Wheel Inserts
- 21.8. RS-108 – Front Wheels
- 21.9. RS-109 – Rear wheels
- 21.10. RS-109w – Rear Wheels
- 21.11. RS-201 – Front tyres
- 21.12. RS-202 – Rear F30 Tyres
- 21.13. RS-202w – Rear Wide F30 Tyres
- 21.14. RS-202s – Rear F22 Tyres
- 21.15. RS-202ws – Rear Wide F22 Tyres
- 21.16. RS-205 – Front Axle holders
- 21.17. RS-206 – Rear Axle holders
- 21.18. RS-207 – Alloy Motor Bracket
- 21.19. RS-208 – Brass nuts & screws
- 21.20. RS-209 – 3mm x 50mm Solid Axles

- 21.21. RS-210 – Guide 7mm
- 21.22. RS-210w –Guide 9mm
- 21.23. RS-210s – Guide Blade screw
- 21.24. RS-211 – Motor 21k
- 21.25. RS-212 – 12z pinion 6.4mm
- 21.26. RS-213 – Full set of screws
- 21.27. S-013g – 3x3 Grub screws
- 21.28. RS-419 – 33z Angle winder gear
- 21.29. SP065101 – Slotting Plus Axle Stoppers
- 21.30. SP152701 – Slotting Plus Grub Screws M3x3mm