

# Porsche Club

**C h a m p i o n s h i p**



With



**Regulations 2012**

Final @ 31.01.2012

## 1. SPORTING REGULATIONS – General

### 1.1 Title and Jurisdiction:

The Porsche Club Championship (the Championship) is organised and administered by the Porsche Club Great Britain (PCGB) in accordance with the General Regulations of the Royal Automobile Club Motor Sports Association (incorporating the provisions of the International Sporting Code of the FIA) and these Championship Regulations.

MSA Championship Permit No: CH2012 / R097

Race Status: National 'B'

MSA Championship Grade: 'C'

1.1.2 The Organisers reserve the right to carry out necessary or required changes to these regulations which are due to 'force majeure' or for safety reasons, or if requested by the authorities including the FIA, by means of Official Bulletins. The Organisers further reserve the right to cancel events if necessary due to exceptional unforeseeable conditions and are not liable for any damages so incurred as a result D11.1.3.

### 1.2 Officials:

1.2.1 Co-Ordinator: Steve Kevlin Porsche Club GB - 01608 652917

1.2.2 The Technical Regulations will be enforced by the Championship's MSA Eligibility Scrutineer, Terry Cox and/or his deputies.

1.2.3 Championship Stewards:

Richard Culverhouse	CSCC
Marion Barnaby	Porsche Cars GB
Dale Wells	BARC
Chris Clark	PCGB

1.2.4 At any appeal hearing called under Section 4 of these Regulations the Appeal Panel will consist of 3 Stewards drawn from those listed under Regulation 1.2.3.

### 1.3 Competitor Eligibility:

Entry into the 2012 Porsche Club Championship will be by invitation of the Porsche Club GB - the Organisers.

1.3.1 Entrants must be fully paid up valid membership card holding members of the Porsche Club GB, and be in possession of valid 2012 MSA Entrants Licences.

1.3.2 Drivers and Entrant/Drivers must be fully paid up valid membership card holding members of the Porsche Club GB, be registered for the Championship and be in possession of valid Competition (Racing) National 'B' or higher status Licence.

1.3.3 All necessary documentation must be presented for checking when signing on.

### 1.4 Registration:

1.4.1 All drivers must register as competitors for the Championship by returning the Registration Form (COMPLETED IN FULL) along with the Registration Fee to the Championship Co-Ordinator at least seven days prior to the date of the first round being entered. The Championship is open to invited competitors and registration will only be complete when written acceptance has been issued by the Organisers. Incomplete (in any way at all) or unsigned forms will be rejected.

**1.4.2 The Registration Fee is £550 (inc. VAT) Payable to:- Porsche Club GB Motorsport Ltd..**

1.4.3 Registrations will be accepted from publication of these regulations. The total number accepted may be restricted at the discretion of the Organisers.

1.4.4 Permanent Competition numbers for the Championship will be issued by the Organisers.

1.4.5 The Registration Form provided will form the basis of a vehicle 'log book'. **The form must be completed fully and accurately** as otherwise it may invalidate the vehicle eligibility. During the season any additions/alterations or any accident damage must be notified by the competitor in writing and appended to the completed 'log book', to be held by the Championship Co-ordinator.

1.4.6 Accepted registrations will apply only in respect of one competitor in a specified car. It will not permit the specified competitor to compete in a different car or a different driver to compete in the specified car. The Organisers may accept a registration from a driver for a car already registered and raced in the 2012 Championship with another driver. Only one registration will be accepted per competitor at any one time.

1.4.7 The 'seven day' rule for registration (Reg. 1.4.1) may be waived by the organisers in the event of 'Force Majeur'.

1.4.8 Registrations will not be accepted which allow a competitor to compete in just the final round of the championship.

## 1.5 Championship Rounds:

1.5.1.1 The Porsche Club Championship will be run at National B status and contested over 7 rounds, as follows (All rounds will include a minimum of 2-races) except the final round, which will be over three races. Events marked (+) will be combined with a race for the Porsche GT3 Invitation, with separate starts:-

Date	Venue	Club	Club Championship	Porsche GT3 Invitation
May 5 <sup>th</sup>	Brands hatch Indy	MGCC	Double Header	
June 2 <sup>nd</sup>	Oulton Park	BRSCC	Double Header	
June 30 <sup>th</sup>	Donington Park	BRSCC	Double Header	
July 21 <sup>st</sup>	Croft	BARC	Double Header	
August 11 <sup>th</sup>	Oulton Park International	MGCC	Double Header	
<b>Aug. 18/19<sup>th</sup></b>	<b>Chateau Impney – Droitwich</b>		<b>Porsche Club National Event – M/Sport display</b>	
August 27 <sup>th</sup>	Castle Combe	CCRC	Double Header	
Sept 21/22	Silverstone Arena GP +	Britcar	Triple Header	Triple Header – combined with GT3 Invitation
<b>Oct. 27<sup>th</sup></b>	<b>Motorsport Award presentation</b>		<b>Hilton Puckrup Hall Hotel - Tewkesbury</b>	

The Organisers reserve the right to amend the published list of dates, in which case all registered competitors will be informed of any amendment by official bulletins, in accordance with MSA Regulation D11.1.3.

In the event of a race meeting being abandoned for reasons outside the Championship Organiser's control, the abandoned round may not be rescheduled.

## 1.6 Scoring:

1.6.1 Place points will be awarded to Competitors listed as classified finishers in the Final Results as follows:-

1st **20**, 2nd **16**, 3rd **13**, 4th **11**, 5th **10**, 6th **9**, 7th **8**, 8th **7**, 9th **6**, 10th **5**, 11th **4** 12th **3**, 13th **2**, 14th **1**, 15<sup>th</sup> onwards **0**.

1.6.1.i In addition points will be awarded to all competitors who practice and start the race (including starts which are subsequently stopped and re-started. Points will be awarded even where cars that took the original start, fail to take the re-start and/or do not appear on the final results sheet – Also, see Regulation 3.7.1 – Case A) as follows:-

i Class Pole position = 1 point – in the event of a Multi Header format, to be awarded in each race.

ii Class Fastest lap = 1 point – In the event of a Multi Header format, to be awarded in each race.

iii Joint fastest laps each score 1 point.

iv Entry form received and paid before the closing date = 1 point

v Added to each individual competitor's place points will be a bonus equal to the number of starters in the Class, but not exceeding a maximum of 8, ie 8starters or more 8 bonus points (per competitor), 7 starters 7 bonus points, 6 starters 6 bonus points etc.

vi A further point will be awarded to each competitor who, at the time of starting the meeting, displays no damage to his/her car. This fact will be determined by the championship scrutineer or his appointed deputy. The only exceptions will be where the competitor has advised the scrutineer in writing in advance of damage which cannot be repaired in time. This point will be awarded only once in the meeting.

vii Competitors in Class 3 will score half points and will not be able to win the championship outright.

1.6.1.ii At the last Championship round a 20 point bonus will be awarded to all competitors who practice and start the race. If a Multi Header format the bonus will apply to each race. This regulation will also apply to any 'Foreign' round.

1.6.1.iii In the event of a Multi-Race format, full place, bonus points and fastest lap will be awarded for each race. The point for entry before closing date and for 'no damage' will be awarded for the first race started.

- 1.6.2 To determine the final Championship points total a driver will count his/her total number of points scored from a maximum of 13 races.
- 1.6.2.i Points scored by a competitor in different classes will be totalled separately towards final placings. A change of car within a class will be permitted only with the prior consent of the Organisers – see Reg. 1.4.6. Accumulation of points where a driver changes car will be automatic for the same model, but may be totalled separately for a different model.
- 1.6.3 Ties will be resolved using the formula in Section Q3.4 in the 2012 MSA Yearbook.

## 1.7 Awards:

- 1.7.1 All awards are to be provided by the PCGB.
- 1.7.2 Per round, trophies will be issued to 1st, 2nd and 3rd in each class. In the event of a Multi Header format, trophies will be issued to 1st, 2nd and 3rd in each class for each race.
- 1.7.3 Championship Overall trophies will be issued to 1st, 2nd and 3rd in each class. In addition the Overall Championship will be awarded to the holder of the greatest number of qualifying points.

**1.7.4 Where possible trophies will be provided for presentation at the end of each race and/or at an end of the meeting presentation ceremony. At the end of each race, Overall race and Class winners may be required for a podium presentation, this prior to any scrutineering procedures. Attendance at such award ceremonies is mandatory, failure to attend will result in loss of points from that meeting unless previously agreed with the Organisers. See Reg. 3.10 ii.**

## 1.7.6 Entertainment Tax Liability:

In accordance with current government legislation, the Porsche Club is legally obliged to withhold tax at the basic rate on all payments to non UK resident sportsmen/women. That is, those persons who do not have a normal permanent residence in the UK. The UK does not include the Isle of Man, Channel Islands or Eire. This means that as the organiser, the Porsche Club is required to deduct tax at the current rate applicable from any such payments they may make to non-UK residents. Under certain circumstances, it may be possible for competitors to enter into an agreement with the Inland Revenue to limit the tax withheld. Any application for such an arrangement must be made in writing and not later than 30 days before the payment is due.

For further information contact: The Inland Revenue, Foreign Entertainers Unit, Centre for Non-Residents, St John's House, Merton Road, Mereyde L69 9BB. Tel: 0151 472 6488 Fax: 0151 472 6483.

- 1.7.7 In the event of any Provisional Results or Championship Tables being revised after any provisional presentations and such revisions affect the distribution of any awards the Competitors concerned must return such trophies to the Porsche Club GB in good condition within 7 days.

## 2. Sporting Regulations - Judicial Procedures.

- 2.1 Rounds: These will be In accordance with Section C of the 2012 MSA Yearbook and Sections 2 and 4 of these Regulations.
- 2.2 Championship: These will be In accordance with Section C of the 2012 MSA Yearbook and Sections 2 and 4 of these Regulations.

## 2.3 Sporting Disputes

2.3.1 Disputes of the Sporting Regulations and their application by the Championship Co-ordinator which arise during the season will be settled by the Championship Stewards in accordance with MSA Regulations, these Regulations and any Official Bulletins that have been issued. The case for any dispute must initially be submitted to the Championship Co-ordinator in writing together with the appropriate MSA legislated protest or appeal fee. The Stewards judgment will be subject only to the Right of Appeal to the MSA.

2.3.2 The encouragement of high standards of racing with appropriate respect for other competitors and their cars will be considered paramount and in that respect -

- i. Breaches of driving standards will be firmly dealt with. If it appears from official video recordings or any other evidence that there may have been a breach of driving standards or behaviour, on or off the track, in a manner considered to be inappropriate or unacceptable for the standards set by the Championship, the Championship Co-ordinator will be entitled to request that the Championship Stewards consider the inception of an enquiry into the matter, notwithstanding that the

Clerk of the Course or the Stewards of the event may or may not have already investigated the incident. Penalties may include individual race bans, loss of points, awards, and/or end of season awards or exclusion from the 2012 Porsche Club Championship.

**The following will be the guideline by which racing will be conducted:**

74. **During a race or practice, if a car is approached from behind by a second car which is either temporarily or consistently faster, the first Driver shall immediately give the other vehicle the right of way.**
75. **Manoeuvres liable to hinder other Drivers, such as premature direction changes on a straight, crowding of cars towards the inside or outside of a curve, or any other abnormal change of direction are strictly prohibited and will be subject to penalties ranging from a fine to exclusion from the race. The repetition of such driving even though involuntary, may result in exclusion.**
76. **Any driver appearing not to make adequate use of his rear-view mirror, or driving even unintentionally in a manner which appears consistently to hinder or discourage another Driver seeking to pass, may be halted by display of the Black flag or otherwise penalised.**

Any rule clarifications necessary during the year will be notified in writing to all registered competitors in an Official Bulletin.

### **3. Sporting Regulations - Championship Race Meetings & Race Procedures.**

#### **3.1 Entries:**

- 3.1.1 Competitors are responsible for sending in correct and complete entries with the correct entry fees prior to the entry closing dates which shall be as stated on the relevant entry form.
- 3.1.2 Incorrect or incomplete entries (including Driver to be Nominated Entries) are to be held in abeyance until they are complete and correct and the date of receipt for acceptance of entry purposes shall be the date on which the Secretary of the Meeting receives missing or corrected information or fee.
- 3.1.3 Any withdrawal of Entry or Driver/Car changes made after acceptance of any entry must be notified to the Secretary of the Meeting in writing. If Driver/Vehicle changes are made after publication of Entry lists with Final Instructions the Competitor concerned must apply for approval of acceptance by the Stewards of the Meeting BEFORE Signing-On.
- 3.1.4 The Maximum Entry Fee for each round shall be as set out on the Entry Form for the race being entered.
- 3.1.5 In the event of any rounds being oversubscribed the Organising Clubs, in liaison with the Porsche Club GB, may at their discretion run two races. In such circumstances the entry for each individual race will be determined by the class structure.
- 3.1.6 Where races are combined with Porsche GT3 Cup Challenge the number of entries allocated to Porsche Club Championship competitors will be 50% of the available grid. Priority will be given, based on:
  - I Date of receipt of completed entry.
  - li Championship position at time entry received.
  - lii Number of events entered up to that point.
- 3.1.7 Reserves are to be nominated on the Final list of Entries published with Final Instructions or Amendment Sheet Bulletins. All reserves will practice and replace withdrawn or retired entries in Reserve Number Order irrespective of Class. If Reserves are given Grid places prior to issue of the first Grid Sheets for any round, the times set in Practice shall determine their grid positions. If Reserves are given places after publication of the grid sheet and prior to cars being collected in the Official 'Assembly Areas' they will be placed at the rear of the Grid and be started without any time delay. Otherwise, they will be held in the Pitlane and be released to start the race after the last car to start the GREEN FLAG LAP or last car to take the start has passed the startline or pitlane exit, whichever is the later. Such approval to start MUST be obtained from the Clerk of the Course.

#### **3.2 Briefings:**

Organisers will notify Competitors of the times and locations for all briefings in the Final Instructions for the meetings. Competitors must attend all briefings.

#### **3.3 Practice:**

The minimum period of practice scheduled to be provided is to be 15 minutes. Should any practice session be disrupted the Clerk of the Course shall not be obliged to resume the session or re-run sessions to achieve the Championship criteria and the decision of the Clerk of the Course shall be final.

Following practice all cars must go direct to the designated Parc Ferme or circuit weighbridge upon leaving the track. Competitors leaving the track prior to the end of practice should go direct to the designated Parc Ferme or circuit weighbridge. Failure to do so, or stopping 'en route', or non-presentation of car/driver combination when required, will lead to cancellation of qualifying times. Note. As both driver and car are considered to be under Parc Ferme conditions no other person or persons will be allowed into the area designated Parc Ferme.

### 3.4 Qualification:

Each driver should complete a minimum of 3 laps practice in the car to be raced and in the correct session in order to qualify for selection and order of precedence as set out in the MSA Regulation Q4.5. The Clerk of the Course and/or the Stewards of the Meeting shall have the right to exclude any driver whose practice times or driving are considered to be unsatisfactory as per MSA Regulation Q4.5.

### 3.5 Races:

The standard minimum scheduled race distance shall be 15 laps or 30 miles or 20 minutes whenever practicable but should any race distance be reduced at the discretion of the Clerk of the Course or Stewards of the Meeting it shall still count as a full points scoring race.

### 3.6 Starts:

Two by two grids (subject to track licence stipulations) and standing starts will be used for all Championship rounds.

- 3.6.1 All race start countdowns are to have a minimum elapsed period of 3 minutes from the time all cars are released to form up on the grid to the start of the Green Flag lap(s) in the formation as specified on the Track Licence for each circuit.
- 3.6.2 The minimum countdown procedures/audible warnings sequence shall be: 1 Minute to start of Green flag/Pace lap - Start engines/Clear grid. 30 Seconds - Visible and audible warning for start of Green Flag/Pace lap.
- 3.6.3 Any cars removed from the grid after the 1 minute stage or driven into the pits on the Green Flag lap shall be held in the pitlane and may start the race after the last car to take the start from the grid has passed the startline or pitlane exit, whichever is the later.
- 3.6.4 Any drivers unable to start the Green Flag/Pace lap or start are required to indicate their situation as per MSA Regulation Q12.13.2 and any drivers unable to maintain grid positions on the Green Flag lap to the extent that ALL other cars are ahead of them, may complete the Green Flag lap but MUST remain at the rear of the last row of the grid but ahead of any cars to be started with a time delay.
- 3.6.5 Excessive weaving to warm up tyres - using more than 50% of the track width, falling back in order to accelerate and/or practice starts, is prohibited.
- 3.6.6 A five second board will be used to indicate that the grid is complete. The red lights will be switched on five seconds after the board is withdrawn.  
  
In the event of any starting lights failure the Starter will revert to use of the National Flag.
- 3.6.7 In respect of rounds with multi-race formats, grid positions will be determined as follows:-
  - The grid for Race 1 will be determined by qualifying/practice times (as Regulation 3.4). In the event of more than one qualifying session being provided, the grid for Race 1 will be based on the competitors best time achieved in either session (subject to Regulation 3.4).
  - The grid for Race 2 will be determined by qualifying/practice times (as Regulation 3.4). In the event of more than one qualifying session being provided, the grid for Race 2 will be based on the competitors second-best time achieved in either session (subject to Regulation 3.4). Non finishers to Race 1 (and non-starting qualifiers) will join the back of the grid, relative to positions being determined by order in which a competitor drops out of the first race.
  - The grid for Race 3 will be determined by the finishing order in Race 2.

### 3.7 Race Stops:

Should the need arise to stop any race or practice, RED LIGHTS will be switched on at the startline and RED FLAGS will be displayed at the Startline and at all marshals Signaling Points around the circuit. This is the signal for all drivers to cease

circulating at racing speeds, to slow to a safe and reasonable pace and to return to the starting grid area which will automatically become a Parc Ferme area.

- 3.7.2 Cars may not enter the Pits unless directed to do so. Work on cars already in the Pits must cease when the race is stopped.  
Case A – Less than two laps completed by the Race leader.  
The Race will be null and void. The race will restart from the original grid positions. Competitors unable to take the restart may be replaced by reserves who will start from the back of the grid in reserve order. Gaps on the grid should not be closed up. The length of the restarted race will be determined by the Clerk of the Course.
- 3.7.3 Case B – More than two laps completed by the Race Leader but less than 75%.  
The race will restart from a grid set out by the finishing order of part one (as per Q5.4.2). The result of the race will be the finishing order at the end of part 2. The length of the restarted race will be determined by the Clerk of the Course.
- 3.7.4.1 If the leader has completed more than 75% of the race distance or duration it shall not be restarted and the results will be declared in accordance with MSA Regulation Q5.4.3. unless the Clerk of the Course, in consultation with the Stewards deem it appropriate to restart the race.
- 3.8 Re-Scrutiny:**
- All vehicles reported involved in contact incidents during races or practice must be re-presented to the Scrutineers before continuing in the races or practice.
- 3.9 Pits & Pitlane Safety:**
- 3.9.1 Pits. Entrants must ensure that the MSA Circuit Management and Organising Club Safety Regulations are complied with at all times.
- 3.9.2 Pitlane. The outer lane or lanes are to be kept unobstructed to allow safe passage of cars at all times. The onus shall be on all drivers to take all due care and drive at minimum speed in pitlanes.
- 3.9.3 Refuelling. May only be carried out in accordance with the MSA Q13 Regulations, Circuit management regulations and the SR's or Final Instructions issued for each Circuit/Meeting.
- 3.10 Race Finishes:**
- i. After taking the Chequered Flag drivers are required to progressively and safely slow down, remain behind any competitors ahead of them, return to the Pitlane Entrance/Paddock entrance as instructed, comply with any directions given by Marshals or Officials and to keep their helmet on and harnesses done up while on the circuit or in the pitlane.
  - ii. The first 3 finishers in each class must go direct to the circuit weighbridge/parc ferme immediately on leaving the track or following the end of the podium presentation. Drivers must remain with their cars until weighing procedures are complete, unless required for podium presentations, in which case they must return to/proceed with their cars to parc ferme immediately after such presentation. Failure to comply with this Regulation may lead to exclusion from the results.
- 3.11 Results:**
- 3.11.1 All practice Timesheets, Grids, Race results are to be deemed PROVISIONAL until all vehicles are released by Scrutineer after Post Practice/Race Scrutineering and/or after completion of any Judicial or Technical Procedures including for any subsequent examination or test at any other specified location as permitted by these Regulations .
- 3.12 Timing Modules:**
- 3.12.1 All competitors will be required to install Electronic Self Identification Timing Modules – see Appendix iv for contact details of supplier.
- 3.14. Operation of Safety Car:**
- 3.14.1 The Safety Car will be brought into operation and run in accordance with Section Q. Appendix 2 of the MSA General regulations.

#### 4. **Championship Race Penalties.**

##### 4.1 Infringements of Technical Regulations:

4.1.1 Arising from post practice Scrutineering or Judicial Action: Minimum Penalty: The provisions of MSA Regulations C3.3.

4.1.2 Arising from post race Scrutineering or Judicial Action: Minimum penalty: The provisions of MSA Regulations C3.5.1.(a) and (b). For infringements deemed to be of a more serious nature the Clerk of the Course and/or Stewards of the Meeting are to invoke the provisions of Regulation C3.5.1.(c).

- 4.1.3 i. In the event of any breach of these Regulations the Championship Co-ordinator may refer the matter to the Championship Stewards who may impose such penalties as they see fit. Incl.:-
- a) Removal from a competitor of all or any Championship points claimed by such competitor.
  - b) Exclusion of a car and/or competitor from taking part in the Championship.
- ii. Failure to make a car available for scrutineering or to permit its retention or to present it for examination after sealing as required by Regulation 5.17 shall be a breach of Regulations.

Unauthorised breaking of any seals put in place under the provisions of the Regulations 5.17 or for any other purpose shall be a breach of these Regulations.

- 4.1.4 i. Any competitor wishing to appeal against a decision relating to the Championship Regulations, be it Technical or Regulatory, shall serve notice in writing to this effect upon the Championship Co-ordinator within seven days of such decision being published. Such notice shall state the grounds of the appeal and be accompanied by a fee of £295.00 payable to Porsche Club GB Motorsport Limited.

Any appeal made in accordance with paragraph 4.1.4.i above shall be determined by the Championship Stewards.

- ii. A competitor may appeal against the decision of the Championship Stewards in accordance with the MSA Reg. C71.

4.2 Infringements of non-technical MSA Regulations and the Sporting Regulations issued for the Championship: As per 2012 MSA Judicial Procedure Regulations, plus:

- i. In the event of the competitor having points applied to his/her licence by a Clerk of Course at any meeting, the same number of points will be deducted from the competitors championship score.
- ii. In the event of further instances of points being applied to the licence, the points deduction will be multiplied by the number of times points are applied, e.g. for a second occasion the deduction is points applied x 2, for a third occasion points applied x 3, etc.

#### 5. **TECHNICAL REGULATIONS:**

##### 5.1 **Introduction**

The following Technical Regulations are set out in accordance with the MSA specified format and it should be clearly understood that if the following texts do not clearly specify that you can do it you should work on the principle that you cannot. If in doubt - ASK

##### 5.2 **General Description**

The Porsche Club Championship is for Competitors participating in Porsche vehicles in the classes as specified in Appendix i.

**A high standard of presentation for competing cars will be considered of paramount importance. The judges in this matter will be the Championship Co-ordinator and the Championship Scrutineer. In considering whether to permit any car to participate the Organisers reserve the right to take into account, at any point during the season, its appearance and the standard of its presentation (including its interior) and may exclude any car the appearance of which they consider may prejudice the reputation of the Championship or is otherwise not acceptable – See Regulation 1.6.1.i.vi.**

Prior to the commencement of the season competitors may be required to present their cars for technical inspection, such to be undertaken at a venue, time and date to be advised. Until any such inspections have been undertaken and said vehicle has been accepted into the Championship no race entries will be accepted for that competitor.



At the Organisers discretion, cars for physically disadvantaged drivers shall be allowed to compete with whatsoever equipment the Organisers deem appropriate for the sole purpose of giving the driver full and adequate control. Competitors will thereafter be personally and solely responsible for ensuring that any and/or all such equipment fitted shall be acceptable at inspection by the Chief Scrutineer of any meeting attended.

### 5.3 Safety Requirements

References in these regulations to the MSA Technical Regulations are to those issued for 2012.

- 5.3.1 Vehicles must comply with sections J1, Section J Technical & Q Technical Regulations except Q19.9.1 (in so far as they relate to rear engined vehicles).
- 5.3.2 The design and fixation of the roll cage is free within the habitation insofar as it must comply with the minimum requirements as shown in Section K drawings 5 and 6 for left or right hand drive cars as appropriate, except for the following:-
- i. Additional door bars are mandatory as per MSA Regulation K1.3.5(b).
  - ii. No part of the roll cage nor its attachment points to the chassis/body may pass through the front or rear bulkhead, except that Boxster models the roll-cage may extend to the suspension towers front and rear.
  - iii. In the case of front engined cars no part of the roll cage nor its attachment points to the chassis/body may be rearward of the rear transverse chassis rail nor the position of the rear seat hinge (except with the express permission of the Organisers).
- 5.3.3 All roll cages not having certified approval prior to 01.01.95 must seek such certification via an MSA approved source and such a certificate must be available for inspection at scrutineering.
- 5.3.4 Fire extinguishers, to Section K Appendix 7, Table 3 securely mounted to the cockpit floor with a minimum of 2 x 6mm diameter bolts with quick release brackets, must be fitted. Safety pins must be removed whilst competing or practising (including post practice/race scrutiny).
- 5.3.5 A Safety Harness to K2.1.2, K2.1.3 or K2.1.4 must be fitted. Note MSA regulation Q19.14.2.**
- 5.3.6 A Crash Helmet to current MSA approved standard and clean fire resistant overalls, balaclava, socks, gloves and boots as per K9 must be worn whilst competing or practising and available for inspection at pre-practice scrutiny.

### 5.4 General Technical Requirements & Exceptions

#### 5.4.1 Interpretation

For the purposes of interpretation, the term 'Organisers' shall refer throughout these Regulations to the Porsche Club GB, unless specified otherwise. In these regulations 'standard' shall mean in accordance in all respects (whether as to shape, size, material, manner of construction or otherwise) with the manufacturer's recognised U.K specification for the model or item in respect of which the expression is used.

- 5.4.2 The Organisers or their representatives shall establish the manufacturer's recognised U.K specification by reference to information provided by the manufacturers or by comparison with the items or components which the Organisers consider accord with such specification or in an other manner which the Organisers shall consider appropriate.
- 5.4.3 The Organisers or their appointed representative shall be the sole arbiters and any finding of the Organiser as to whether or not any item or component is 'standard' or 'relevant' for the purpose of these regulations shall be a finding of fact.
- 5.4.4 Competitors, shall on registering for the series, be deemed to have full knowledge of these regulations and to have accepted same in full.
- 5.4.5 Each car must be registered as a specified model (including year of manufacture) and must at all times and in all respects be standard for such a model except for any modifications expressly permitted by these regulations.
- 5.4.6 Unless specifically authorised in these Regulations the use, substitution of, and/or addition of any parts, material, processes or adjustments incompatible with those appearing in the manufacturer's recognised U.K specification is prohibited. Similarly only welding or repairing material or the fitting of the manufacturer's standard replacement parts for the sole purpose in every respect of restoring the vehicle to the manufacturer's recognised U.K specification or to comply with MSA obligatory safety requirements is permitted.

- 5.4.7 The Organisers reserve the right to re-inspect vehicles during the course of the season should there have been a Regulation infringement or circuit incident.
- 5.4.8 Competitors will be personally and solely responsible for ensuring that their cars comply with their registration details and with these regulations for each event at which they are entered. Failure to comply in either respect will be a breach of these regulations. Queries concerning eligibility should be referred in writing to the Organisers at least 7 days prior to an event entered to permit a ruling in advance of any meeting at which it is intended to compete.
- 5.4.9 Tests to establish the power output of any car may be carried out by the scrutineer. Such power testing will be carried out using the rolling road equipment or engine dynamometer equipment as detailed in Appendix ii, or by use of 'on-board' Data Logger. A tolerance of 5% maximum kiloWatt will be given, calculated to the nearest integer (rounded up if 0.5 or greater), compared to the maximum stated figure in the list of eligible cars. The stated tolerance is total and absolute taking account of all other tolerances for test machinery and atmospheric conditions. No further allowance will be given. 'Rounding' of calculations will be effected on the total power figure. For purposes of presentation other figures may be rounded, but it is the total figure only which is relevant. The test will be carried out according to the procedures stated in Appendix ii of these regulations.
- 5.4.10 All competitors may be required to install fittings, as stipulated by the organisers and prior to any round in which it is planned to compete, to allow the use of a data-logger system.
- 5.4.11 The Organisers in the form of the scrutineer, reserve the right to strip any engine or transmission or other component of a registered car to establish its eligibility. The cost of such dismantling and any subsequent re-assembly will be at the cost of the competitor. In the event of any part being found to be in contravention of any of these regulations the cost of such work will be met by the registered competitor. The Organisers reserve the right to hold cars until such fees are paid. Failure to comply with this in all respects will mean exclusion from the Championship of the competitor concerned.
- 5.4.12 Where a vehicle is found to be in contravention of Championship Regulation 5.4.9 and/or 5.4.11 the competitor may be required to make a financial contribution towards the costs of any testing carried out. Failure to comply with any reasonable request for such contribution will result in the competitor's registration for the Championship being rescinded.
- 5.4.13 Cars may be put into Parc Ferme at any time during a Championship race meeting at the request of the scrutineer.
- 5.4.14 Repairs or any other work (including seam welding, brazing and plating) to any part of the car which the Organisers consider would improve it (whether as to strength, rigidity or otherwise) beyond the standard part or item is prohibited. Any structural repair to the vehicle must be itemised in full on the Registration form.

## **5.5 Chassis**

- 5.5.1 The body style of the registered vehicle must have been produced as that specific body style, eg, a vehicle registered as a coupe must have originally been a coupe and not a Targa or Cabriolet. The inclusion of body/chassis parts which are not appropriate to the registered body style is expressly forbidden.
- 5.5.2 No car shall have a chassis which was manufactured in a year later than that which is shown as the year of manufacture of such car on its Championship registration form save where the vehicle remains the same model type, e.g. 911SC of any year can be registered as any 911SC type, but a 3.2 Carrera chassis cannot be converted to 911SC.

Each car's Vehicle Identification Number (Chassis) plate shall be clearly visible on the main body of the car and identifiable by a red painted surrounding border. Any vehicle not carrying a 'stamped-in' original chassis number must have one allocated and applied by the Organisers.

- 5.5.4 The Organisers may (but shall not be obligated to) waive chassis regulations.

## **5.6 Bodywork**

### **5.6.1 Modifications Permitted**

- 5.6.1.1. Taping of bodywork gaps, spoilers or any profiles is prohibited and all lights, body aperture caps and rubber seals including torsion bar caps on 911 models must be in place. The removal of spot/auxiliary driving lamps is permitted (subject to Reg. 5.10.1), provided that apertures are covered with a mesh grille (or blanking panel) and provided that installation and finish of such is to a high standard.

### 5.6.1.2. Interior

Interior trim including carpets may be removed. Standard dashboards or standard pattern (and centre console in 924/944/968 models) must be retained. Vertical trim panels must be fitted. 911 models may fit RS pattern door panels, all models may fit carbon fibre or standard panels. Bare aluminium panels will not be acceptable.

- 2.2 Replacement of driver's seat by a suitably affixed racing seat – to FIA standard - is permitted. Competitors should pay close attention to the strength and integrity of any seat(s) fitted and the mounting thereof, in particular it is suggested that aluminium seat mountings constructed from welded sections are to be avoided. Fixed mountings supplied by the seat manufacturer are strongly recommended. Where sliding seat runners must be used, attention should be paid to the quality of manufacture and strength. All mountings should be securely attached to the vehicle using bolts and washers of suitable dimensions and/or steel plates to spread the loads where bolted through the floor (Note. standard 'captive nuts' may not be sufficiently secure). See MSA Reg. K2.2.
- 2.3 Passenger seats may be removed, but where they are fitted must be of a design and type appropriate and safe for normal use.
- 2.4 Substitute steering wheels are permitted subject to MSA Regulations J5.7. The fitting of plates to pedals is permitted.

### 5.6.1.3 Exterior

Air scoops for brake and/or oil cooling may be fitted within the plan of the standard body panels but not so as to be visible at an angle of 45 degrees from the outer edge of any of the bodywork of the car – see Regulation 5.11.vi.

Sunroofs must comply with Q19.14.6. save that original equipment or original manufacturer (Porsche) options may be retained. This regulation includes Targa models with the manufacturer's folding roof panel, but excludes any vehicle fitted with a glass sunroof panel.

Bodywork must be standard for the registered model (including materials) save that composite front wing and bonnet for all models and one piece rear bumper sections of pre-1973 911 to standard profile are permitted. 968 / 944S2 / 944 models may remove the headlamp operating mechanisms, subject to Regulation 5(2) - standard headlamps are not required as a result but standard driving lamps must be fitted, fully operable and not blocked out, ie can be used as headlamps. (See Reg. 5.10.1).

968 models may be fitted with fibreglass front and rear PU bumper panels, subject to them being of sufficiently high quality and weight (similar to the original) and **all alloy bumper and support brackets must remain installed.**

Boxster models may compete with the hardtop fitted, or with no top at all. If racing with no roof, the side windows should be removed completely. If the roof is fitted, the side windows must also be fitted, but may be constructed of perspex material.

- 3.5 All 911 models may remove sill covers seals and end caps, except torsion bar caps.
- 3.6 All 911 models 1969-73 may remove the right hand battery box.
- 3.7 All 911 models pre-1973 may remove rear bumper ornamental trim rubbers.
- 3.8 Only spoilers standard to the registered model may be fitted save - For all 911 models and derivatives (in case of any doubt refer to reference photographs held by Technical Manager)
  - i Pre-1974 model cars may fit 1973 pattern front spoilers and rear ducktail spoilers.
  - ii 1974-83 models may fit 3.0Ltr Turbo pattern or 1977-1981 Sport pattern spoilers.
  - iii. 924S models may fit 924 Turbo pattern front panel.
  - iv. 964, 993, 996 and Class 1 Boxster models may only use the standard rear spoiler, but if raised, its position must be fixed in the standard raised position.
  - v. Class 2 Boxster models may use the Porsche factory supplied 'Aero-kit'.

**3.10 Towing eyes must comply with MSA Regulation Q19.1.3. this stipulates they must be substantial, securely fixed to the main structure of the vehicle (front and rear) and be within the confines of the body (must not protrude beyond the plan view). They are to enable the vehicle to be moved in the event it requires retrieval - especially from gravel traps or towing. They should be painted a contrasting bright colour. Poorly constructed or insecure towing eyes may lead to considerable damage to the towed vehicle, difficulty in retrieving the stranded vehicle, or injury to support personnel in the event of a breakage.**

**Note: Standard 'screw in' towing eyes will not be acceptable if they project beyond the bumper line in plan view.**

3.11 Only recognised Porsche pattern exterior door mirrors may be fitted.

5.6.1.4. Silhouette

- i. Save for permitted alternative spoilers listed in these Regulations, the silhouette must remain standard for the registered model.

5.6.1.5. Ground clearance

Minimum ground clearance is 65mm - MSA Regulation Q19.1.2.

## 5.7 Engine

5.7.1 Permitted modifications

Engines and their components, power output (as stated in Appendix i) and ancillaries must be standard for the registered model.

- ii. Devices limiting engine speed may be adjusted or rendered inoperative
- iii. Drive belts of engine driven pumps may be disconnected. Air injection pumps may be removed.
- iv. The static and dynamic advance timing of the manufacturer's standard ignition distributor is free.
- v. Carbon fibre clutches are not permitted.

vi. The flywheel must be the same weight as that fitted to the standard model, save that models fitted with a Dual-Mass flywheel as standard may substitute a solid flywheel. Where available this must be a Porsche production part, but non-Porsche parts will be accepted if they are not specifically designed as a weight saving exercise. The clutch lining is free, the pressure plate should be a production Porsche part, subject to 5(7).1.v.

- vii. Subject to compliance with overall minimum weight limits referred to in Appendix i, air-conditioning equipment may be removed.

viii Specific exceptions or allowed modifications for Boxster and 996 models.:

- i All models may replace the 'early style' oil separator, with the 'later' version.
- ii All models may install a spacer between the crankcase and the sump plate or an extended sump to increase oil capacity, in which case the pickup pipe may be extended accordingly.
- iii Oil sump baffles may be modified.
- iv An oil accumulator may be used, to supply oil under pressure when cornering.
- v An adapter may be fitted replacing the standar oil filter housing to allow for the use of a 'spin-on' oil filter.
- vi The crankshaft pulley may be replaced by one of a smaller diameter. All other pulleys must remain standard.

5.7.2 Prohibited Modifications

Save for balancing to the extent mentioned below, no other modifications are permitted. It is strictly forbidden to perform any work other than normal service to any part of the vehicle. Normal repair or replacement is permitted but only to the standards as specified in the manufacturer's service schedules and using parts identical to the part requiring replacement. Decoking of cylinder heads using burrs or wire brushes is likley to make the condition of inlet and exhaust ports unacceptable. Polishing of any components is strictly prohibited. Casting marks and sharp edges must be seen as the manufacturer originally produced the item. **IF IN DOUBT, ASK !** Minimum removal of metal from moving components solely for the purpose of balancing in the course of engine assembly shall not of itself constitute a breach of these Regulations but if in the opinion of the Organisers (whose decision shall be final) such removal is excessive, unusual or irregular or may result in other improvements or benefits the work shall be considered a breach of these Regulations.

- I. Devices providing for variable boost and/or engine power adjustment from other than the engine compartment will not be permitted.
- ii. Camshaft timing must be set and remain within manufacturers standard settings.
- iii. Any standard variable camshaft timing elements may not be modified to alter the camshaft timing or phasing beyond the original manufacturer settings and must be operational at all times.
- iv. Where standard, balance shaft belts and balance shafts must be installed, connected and fully operational at all times.

5.7.3 The engine location must remain standard for the registered model.

5.7.4 Oil / water cooling

- i. Provision for engine and/or gearbox oil cooling within permitted body panels is free. However ram air supply pipes which increase under-bonnet air intake pressure or fuel cooling are prohibited.

5.7.5 Induction systems

- i. Turbo boost must at all times comply with specified figures. All Turbo control systems including pipework, waste gate etc. must be standard except where expressly permitted otherwise.
- iii. Air filters but not filter boxes may be removed. Filter boxes and inlet trunking must be complete and intact, the opening of additional apertures by removal of air cleaner elements is not permitted.

iv. During competition the maximum allowable boost will be:-

Class 2	924 Carrera GT	0.92bar
Class 3	924 Turbo	0.82bar

5.7.6 Exhaust systems

- i. An exhaust system (including effective silencer boxes with standard outlets, but for which internals are free) of standard diameter and routing for the registered model must be used. Silencing must be within MSA Technical Regulations, J5.16.5 – J5.17.
- ii. Cars manufactured after 31.12.1999 must have a Catalytic Converter fitted.

5.7.7 Ignition systems

- i. Save for exceptions allowed in 5.7.1 iv ignition systems must be standard.
- ii. Regulation 5.71.iv will mean that for vehicles with electronic engine management systems the software on the EPROM chip may be modified to allow for the alteration of the ignition or fuel settings on the chip. Save that the adjustments must not include any additional 'hard-wired' components and may only allow for one operating programme on the 'chip'. All other mechanical components must be standard.

5.7.8 Fuel delivery systems

- i. The fuel system components must remain standard for the registered model and must be installed as designed for that model. No additional components or functions may be installed.

## 5.8 Suspension

1. Permitted modifications

- i. Standard suspension units, joints and bushes in unmodified form must be retained, save that 911 models up to and including 1977 models may use alloy rear railing arms (from '74-'77 models) which retain the original 'ball and socket' anti roll bar fixing.
- ii. 968 models may use a replacement front suspension arm produced by 'Hartech' labelled – '968 Motorsport Front Wishbone'.
- iii. 944 S2 models may use a replacement front suspension ball-joint produced by Rennbay – Pt. No. BJTRK. Address: [www.rennbay.com/trackperformance-ball-joint-kit-p-35.html](http://www.rennbay.com/trackperformance-ball-joint-kit-p-35.html).
- iv. Adjustment within the scope of the standard design is permitted.

- v. Shock absorbers are unrestricted subject to their fitting on the original mounting points and not incorporating any non-standard or additional suspension facility (e.g. coil spring assistance or rose joint fittings) not provided by the original item. Save that 924S, 944 and 968 models may use coil-over dampers to the rear axle, with coil spring assistance. All 924 models may use adjustable spring platforms on front strut assemblies.
  - vi. 924S, 944 and 968 models will be permitted to install rear dampers utilising spherical or 'rose-joints' in place of the standard rubber mounting bushes.
  - vii. Springs (including torsion bars) are free. Original equipment adjustable spring plates may be fitted to all 911 models.
  - viii. Any Porsche production anti-roll bar, including adjustable versions, may be fitted provided it can replace the standard item using all mountings as originally intended by the manufacturer.
  - ix. A supplementary tie-bar of not more than 1.6" diameter or 5" total circumference at its maximum cross-section dimension may be fitted between and immediately adjacent to the upper front strut mountings in the front compartment of the car. This bar must be attached at each of the two location points on the car with a maximum welded surface area of 2 sq. ins. on each side and must not be in contact with any other part of the car, engine or other component save that 911 models may use the 'Weitmeister' type. Bracing or mounting brackets may not be extended vertically or horizontally down the inner wing or strut turret panel.
  - x. Boxster models may use lower suspension arms from the GT3 model. Control arms must be fitted to the correct side. Motorsport GT3 parts are not permitted. THIS EXCEPTION DOES NOT APPLY TO 996 MODELS.
2. Prohibited modifications
- I Use of non-ferrous metals is prohibited in relation to springs.
  - ii. **Replacement of standard rubber suspension bushes with harder rubber / nylon / plastic / metalized joints in strictly prohibited.**
3. Wheelbase/Track
- i. Wheelbase must remain standard. Track must remain standard subject to modifications allowed under Regulation 5.12.

## 5.9 Transmissions

- i. Modifications are strictly prohibited to the transmission and/or final drive.
- ii. Transmission and final drive must be standard for the registered model
- iii. All ratios (including crown wheel and pinion) must be standard for the registered model. Torque biasing differentials of any manufacture are permitted.
- iv. 911 models (1972-1989 inclusive) are permitted to install a revised gearshift mechanism – either the WEVO 915 shifter or the 'factory' short-shift mechanism. No others will be permitted.

## 5.10 Electrics

- 1. A lighting system, including rear lights, starter and both windscreen wipers to be fully operational and headlights must be operational. 924/944/968 models may remove headlamp operating mechanisms but standard forward facing and operating driving lights must be retained.
- 2. At least one rear Fog-Lamp must be fitted and be operational as per MSA K5.
- 3. A High-Level brake light must be fitted and be operational at all times. Where appropriate this should be a factory original item.
- 3. An external circuit breaker (battery cut-off) to K8 must be fitted.
- 4. No additional or non-standard electronic control systems may be fitted or used, eg. traction control, boost control etc. Where fitted as factory standard or option traction control may be used but only in standard form.

5. Non essential wiring may be removed from the standard wiring harness. Bespoke harnesses may not be constructed.
6. Electric drive motors for sunroof, windows, mirrors and rear wipers may be removed. Note: Whilst drive motors may be removed, the driver's window must remain functional and fully operational.
7. The Alternator must be operational, providing an electrical output to the battery at all times.

## 5.11 Brakes

1. Brakes must be standard for the registered model save that:
  - i. Fluid and linings are free.
  - ii. Deforming or removal of the brake backing plates to aid cooling is permitted.
  - iii. Cooling hoses may be fitted within permitted body panels.
  - iv. Flexible hydraulic brake hoses are free.
  - v. 'S' Type alloy callipers may be replaced by 'A' Type cast iron callipers maintaining the same bolt spacing.
  - vi. The removal of driving lamps and use of openings of same for brake cooling ducts will be permitted – subject to Regs. 5.6.1.3 and 5.10.1.
  - vii. 968 models may use M030 'Sport Chassis' and may use solid (non-cross drilled) discs of standard M030 option dimensions.
  - viii. All 944 model types (inc. 944 S2) must fit standard brakes (excluding manufacturer's options).

## 5.12 Wheels / Steering

Wheels may be of any make. Subject to width limits set out below, offsets and spacers within the standard bodywork are free (but must comply with MSA Reg. J5.8.2. unless supplied by the manufacturer as an option or original equipment item. Rim widths must be standard save that any car may fit rims up to 7J wide, and where standard specification prescribes 7J or 7.5J these may be replaced by 8J rims. Diameter must remain as standard or in accordance with the manufacturer's official U.K. options for the registered model save that:

All four wheels fitted to the car must be of the same diameter.

Class 3 - 911SC must run no rear wheel spacers and use a rear wheel with offset of no more than 100mm measured from the standard mounting face.

968CS will only be permitted to run with maximum tyre sizes of 225.45.17 front and 255.40.17 rear

944S2 will be permitted to run with maximum tyre sizes of 245.45.16 front and 245.45.16 rear. Max. wheel width of 8”.

911 Carrera 3.2 may use 8x16 front wheels and 9x16 rear wheels, subject to no body modifications being required.

Boxster 2.5ltr models may use maximum wheel/tyre sizes of 7x16 (225.50.16) front and 8x16 (245.45.16) rear.

Boxster 2.7 ltr and S models may use 8.5 x 18 (225.40.18) front and 10 x 18 (265.35.18) rear.

964 C2 and 993 models may use 8x17 (205.50.17) front and 9x17 (255.40.17) rear as a maximum.

996 C2 models may use 8.5 x 18 (225.40.18) front and 10 x 18 (265.35.18) rear as a maximum.

## 5.13 Tyres

- 5.13.1 Competitors in Classes 1, 2 and 3 will use Michelin Pilot Sport Cup tyres. A version of this tyre, modified for use in extreme wet conditions will be available. **Both tyre types to be supplied by nominated tyre supplier, Protyre Motorsport – Tel: 01782 411001.**

5.13.2 The use of tyre heating/heat retention devices, tyre treatments and compounds is prohibited as is the recutting of the tread pattern.

**5.13.3 Competitors in Class 3 will be limited to a maximum of one set of tyres (4 in total) during a season. Additional tyres may be allowed at the discretion of the organisers in the event of Force Majeur.**

#### **5.14 Weights**

All cars must comply with the minimum weight limits specified in Appendix i to these Regulations. These weights are for the car as presented at post race or post practice scrutineering and include the weight of the driver. Subject to all other Regulations weight distribution is free.

Except where expressly approved otherwise by the Championship Organisers, where ballast is required this shall be added only within the confines of the passenger footwell of the car and must be sealed and fixed in accordance with MSA requirements and in such a manner as to prevent it from becoming a safety hazard in racing conditions. 911 models may carry a maximum 30kg. ballast within the front luggage compartment, subject to the above fixing constraints. Save that for Class 2 & Class 3 911SC if ballast is required a minimum of 25kg must be sited within the passenger footwell and if more than 25kg is being carried anything over 25kg up to the maximum allowed 30kg may be carried in the front luggage compartment. In this instance the spare wheel will be classed as ballast. Location and approximate weight of ballast fitted to all models must be indicated in the space provided on the Championship Registration form.

The Organisers will review the performance of vehicles in the Championship through the season. This may result in the minimum weight being altered for any registered model which appears to have a particular advantage. Such changes will be notified to all competitors by official bulletin.

- iv. Any weighbridge or 'pad' scales used by the Race Organisers at a circuit, which may include that held by the Championship Organisers, will be considered definitive and the weight of a car established on such a weighbridge will be a finding of fact in accordance with the MSA Regulations E4.1.
- v. A conversion factor of 0.454 kilos/pound rounded up to the nearest kilo or pound will be used. No other tolerance will be allowed.

#### **5.15 Fuel Tank / Fuel**

- i. The fuel tank must be standard for the registered model save that 'all pre '74 911 may fit K. Jetronic type fuel tank (85 litre). The fuel tank must be in the standard location.
- ii. Only pump fuel as defined in the MSA Technical Regulations on sale to the general public at a retail filling station may be used. Fuel additives to increase octane are prohibited.

#### **5.16 Silencing**

- i. Silencing must be in accordance with MSA J5.17. The method of measurement will be as follows. The test will be conducted at 2m from the centre line of the vehicle at 90 degrees to the centre line of the vehicle, with the microphone 1.2 metres above the ground. The maximum permitted level for this method of measurement will be 93 dB(A) with the engine running at 75% maximum rpm. Furthermore conditions for measurement in terms of the space in which the test is conducted, ie background noise etc., will be as J5.18.

#### **5.17 Numbers & Championship Decals**

- i. At all times competing cars must display black numbers with numerals of at least 23cm high and a stroke 3.8cm wide on a white background measuring not less than 48cm x 33cm in accordance with MSA Reg. J4.1. or as defined by the Organisers. Such numbers must be displayed unmodified on the passenger door on each side of the car and on the bonnet.

The Organisers will provide Championship number panels to be displayed at all times to be eligible to compete in the Championship, a charge will be made for additional decal sets.

Competitors must make available space on their vehicle for Sponsors logos as may be specified from time to time. Competitors should ensure that the number plate, in front and rear locations, is fixed in a vertical position and be of standard size such that it may be required to carry supplied sponsor's logo. Competitors must ensure that the screen header is available for Championship sponsor's logo.



- ii. Class identification of each vehicle will be by use of an indicator applied to the windscreen or in the Championship sponsor's screen header, this to be carried at all times in unadulterated form and thus must not be trimmed or modified.
- v. Each car may carry on both rear quarter windows the surname of competing driver in white lettering. Typeface to be Helvetica Bold, letters to be no greater than 100mm Capital Height no alternative type face will be permitted.
- vi. Each competitor may be required to wear Championship sponsor's decals / badges on his/her race suit, this is a precondition of qualifying for Championship points.
- vii. Failure to comply with any elements of Regulation 5.18 will result in a loss of Championship points.

## **5.18 Examination of Vehicles**

The Organisers (in addition to any other powers they may have under these rules) reserve the right before or after any race in the Series to designate any one or more of the competing cars for special eligibility scrutineering. Upon such election being made the competitor shall immediately place the car under the control of the Organisers and be deemed to have permitted all such scrutineering, examination and testing as the Organisers may reasonably require to undertake. The Organisers shall have the right :-

- i. To examine the car at the circuit for such period as they may reasonably require and take fuel samples and/or To retain the car for detailed examination at premises chosen by the Organisers. If the Organisers elect to retain the car they shall make it available for collection by the competitor at least two days prior to the next race in the Championship (unless the car is found to be in breach of these Regulations) and/or To seal the car and its components in such a manner as they may choose and require the competitor at his own expense to present the car at any other premises chosen by the Organisers for detailed examination within a specified period and/or remove the car by transporter at no expense to the competitor to an appointed location. The competitor will be advised in writing of the time, date and location of subsequent testing or eligibility examination.

In the course of any examination pursuant to paragraphs 5.17. i, ii and iii of this Regulation to oversee the stripping by the competitor's nominated mechanic/technician of the engine and any other components of the car. If the engine and components are found to be in compliance of these Regulations the Organisers may (but shall not be obliged to) make a contribution towards the costs of re-assembly.

## **6. Commercial Undertakings**

The following Commercial regulations are contractual between the Entrant and/or Driver and the Organisers and/or promoters and are not considered by MSA. Accordingly the application of these Commercial Regulations by the Organisers and/or promoters will not be subject to the Judicial processes of either the Championship Stewards and/or MSA/MSA.

- i. Entry into the Championship is conditional upon a competitor accepting without reservation or recourse the surrender of his/her rights (if any) for TV filming and broadcast of footage collated during the series which may be used at the Championship Organiser's and sponsor's discretion.
- ii. Competitors are advised that, unless requested otherwise, their information will be stored in a computer retrieval system and may be used for relevant publicity purposes.
- iii. The Championship title and associated logo styles may only be used with the prior written approval of the Porsche Club Great Britain .
- iv. The overall race and class winning drivers must attend, as required, for interview and award presentation immediately after each Championship race at the podium. Championship Sponsor's caps must be worn, along with any other Championship sponsor clothing as may be advised in a supplementary bulletin. Prizegivings will take place at the Championship Race Centre approximately 30 minutes after publication of provisional results, the first three in each Class will be required to attend. Attendance at such award ceremonies is mandatory, failure to attend may result in loss of points or awards from the meeting.

### **6.1 Registration Form**

The separate Championship Registration form is part of these Regulations.

## 7.

## Appendix 1 - Eligible vehicles, Classes, Weights, Power

Model	Rear Wheel kW	Trans Loss kW	Max. Power (Guide hp)	Wt (kg)	kW/kg
<b>C1</b>					
3.2 Carrera	140	30	170 (231)	1160	0.12069
2.7 Carrera	125	29	154 (210)	1080	0.115741
3.6 Carrera (964 C2)	151	33	184 (250)	1300	0.116154
968 CS	145	31	176 (240)	1255	0.115538
Boxster 2.7 > 2002	131	31	162 (220)	1160	0.112931
Boxster 2.7 2003>04	137	31	168 (228)	1195	0.114644
Boxster S 3.2 1999>2002	154	31	185 (252)	1345	0.114498
Boxster S 3.2 2003>04	160	31	191 (260)	1355	0.118081
Boxster S 3.2 2005>07	175	31	206 (280)	1400	0.125
3.6 Carrera (993 C2)	170	33	200 (272)	1355	0.124088
<b>3.4 Carrera (996 C2)</b>	<b>188</b>	<b>33</b>	<b>221 (300)</b>	<b>1420</b>	<b>0.132394</b>
<b>C2</b>					
924 GT	124	30	154 (210)	1115	0.111211
911 SC	120	29	150 (204)	1165	0.103004
928	147	30	177 (240)	1335	0.110112
<b>968CS</b>	<b>145</b>	<b>31</b>	<b>176 (240)</b>	<b>1285</b>	<b>0.11284</b>
2.4 911 S	110	29	140 (190)	1065	0.103286
Carrera 3.0	117	29	147 (200)	1165	0.100429
944S2	124	30	155 (211)	1190	0.104202
Boxster 2.5	119	31	150 (204)	1185	0.100422
<b>C3</b>					
2.0 911 S	100	25	125 (170)	1070	0.093458
924 Turbo	105	25	130 (177)	1130	0.09292
2.4 911 E	96	25	121 (165)	1060	0.090566
2.7 911 S	104	25	129 (175)	1125	0.092444
911 SC	107	25	132 (180)	1180	0.090678
2.7 911	96	25	121 (165)	1075	0.089302
2.2 911 E	89	25	114 (155)	1050	0.084762
944 2.5	95	25	120 (163)	1190	0.079832
924 S	93	25	118 (160)	1180	0.078814
944 2.7	96	25	121 (165)	1209	0.079404

**Note:**

1. Vehicle weights include allowance for driver.
2. kW figures are excluding tolerance as Regulation 5.4.9
3. kW figures are as published in Porsche Technical Specifications, except those marked (\*), which are calculated at 2003 power figs. (as above +) / 1.364.
4. Guide hp figures (+) are shown for information purposes only. Power test results (Regulation 5.4.9) will be compared with kW figures only.

**Porsche Club Championship 2013 – DRAFT**  
**For information only – not applicable to 2012**

7a. **Appendix 1 - Eligible vehicles, Classes, Weights, Power**

<b>Model</b>	<b>Rear Wheel kW</b>	<b>Trans Loss kW</b>	<b>Max. Power (Guide hp)</b>	<b>Wt (kg)</b>	<b>kW/kg</b>	
<b>C1</b>						
3.2 Carrera	140	30	170 (231)	1114	0.125718	
2.7 Carrera	125	29	154 (210)	1037	0.120563	
3.6 Carrera (964 C2)	151	33	184 (250)	1248	0.120994	
968 CS	145	31	176 (240)	1205	0.120352	
Boxster 2.7 > 2002	131	31	162 (220)	1114	0.117636	
Boxster 2.7 2003>04	137	31	168 (228)	1147	0.119421	
Boxster S 3.2 1999>2002	154	31	185 (252)	1291	0.119269	
Boxster S 3.2 2003>04	160	31	191 (260)	1301	0.123001	
Boxster S 3.2 2005>07	175	31	206 (280)	1344	0.130208	
3.6 Carrera (993 C2)	170	33	200 (272)	1301	0.130689	
3.4 Carrera (996 C2)	188	33	221 (300)	1363	0.137911	
<b>C2</b>						
3.2 Carrera	140	30	170 (231)	1190	0.117647	<b>Moved from Class 1</b>
2.7 Carrera	125	29	154 (210)	1100	0.113636	<b>Moved from Class 1</b>
968 CS	145	31	176 (240)	1285	0.11284	<b>Class 1 or Class 2</b>
924 GT	124	30	154 (210)	1115	0.111211	
911 SC	120	29	150 (204)	1165	0.103004	
928	147	30	177 (240)	1335	0.110112	
2.4 911 S	110	29	140 (190)	1065	0.103286	
Carrera 3.0	117	29	147 (200)	1165	0.100429	
944S2	124	30	155 (211)	1190	0.104202	
Boxster 2.5	119	31	150 (204)	1185	0.100422	
<b>C3</b>						
2.0 911 S	100	25	125 (170)	1070	0.093458	
924 Turbo	105	25	130 (177)	1130	0.09292	
2.4 911 E	96	25	121 (165)	1060	0.090566	
2.7 911 S	104	25	129 (175)	1125	0.092444	
911 SC	107	25	132 (180)	1180	0.090678	
2.7 911	96	25	121 (165)	1075	0.089302	
2.2 911 E	89	25	114 (155)	1050	0.084762	
944 2.5	95	25	120 (163)	1190	0.079832	
924 S	93	25	118 (160)	1180	0.078814	
944 2.7	96	25	121 (165)	1209	0.079404	

**Note:**

1. Vehicle weights include allowance for driver.
2. kW figures are excluding tolerance as Regulation 5.4.9
3. kW figures are as published in Porsche Technical Specifications, except those marked (\*), which are calculated at 2003 power figs. (as above +) / 1.364.
4. Guide hp figures (+) are shown for information purposes only. Power test results (Regulation 5.4.9) will be compared with kW figures only.

## Appendix ii

### Power test procedure to be used at the championship nominated Rolling Road facility.

Before any testing will commence, the competitor will be required to sign a notice, indemnifying the Porsche Club, its representatives and the test machinery operative from any claim in the event of the vehicle incurring damage during the test.

1. The power test will be carried out in accordance with the procedures laid down by the manufacturer of the rolling road equipment, except as stated below.
2. The rolling road equipment will be used to calculate the final power at the rear wheels (Rear Wheel kW). A conversion factor will be applied to this figure (see point 3 below).
3. The intake air temperature will be measured by placing a temperature probe into the aperture where the air is drawn into the intake airfilter housing. These will be used to correct the Rear Wheel kW figure to 'standard'.
4. To the corrected Rear Wheel kW figure will be added the 'Transmission Loss kW' figure shown in the amended Appendix i. Combined these two figures will determine the Total power produced.
5. Prior to the test being run, the following will apply:

The engine will be run for 15 minutes, to ensure it is to 'normal working temperature', determined either by the vehicle's own temperature gauge or a separate temperature probe.

For at least 10 minutes of this 'warming procedure', the vehicle will be 'driven' on the rollers to warm the transmission and the tyres on the driving wheels.

The vehicle will be 'strapped down' to the minimum level necessary to avoid wheel spin during the testing process, as determined by the tester and scrutineer.

Prior to the first test run, the rear tyre pressures will be checked and will be at least 29lbs/inch. If at a lower pressure, they will be increased to this figure.

6. The engine power test results will be measured in kiloWatt.
7. The engine will be tested to a speed at least equal to that at which the maximum power is stated by Porsche as being produced. If at this speed, power has not 'peaked', the engine speed will be increased until such speed as the power starts to reduce, i.e. it has obviously 'peaked'.
8. Power test runs will be conducted with the engine cover open for front engine models and closed for rear engine cars.
9. Power test runs will be carried out in the transmission gear which is closest to direct drive, or 1:1 ratio.
10. Two power test runs will be carried out, with 10 minutes between each test. During this 10 minute 'rest', any cooling fans will be switched off to avoid inappropriate or uneven cooling of engine components.
11. The highest power figure measured from the two test runs, will be recorded as the maximum power produced. In the event that the measured power exceeds the maximum allowed within the championship regulations (see figures listed in Appendix i), the highest of the two test runs will be that which is reported.

Note: The Porsche Club Championship Regulations do not stipulate or require that power figures obtained, should be measured to any specific standard. The procedures stated above will be used to determine the engine power for any given model. The test is not carried out in accordance with DIN standard 70020.

Note: Any competitor wishing to check the power output of his/her car, is advised to have the car checked on the nominated rolling road, using the procedures outlined above.

The nominated Rolling Road facility will be:      Bob Watson Engineering Ltd  
Unit 4B Hatch End Industries  
Middle Aston, Bicester, Oxon. OX25 5QL  
Tel: 01869 340814  
e-mail: [bobwatsonenginrg@aol.com](mailto:bobwatsonenginrg@aol.com)

## Appendix iii

In conjunction with our Eligibility Scrutineer - Terry Cox, in 2012 we may be using a GPS linked Vehicle Performance programme (data logger), for the purposes of scrutineering / information. This monitors the on-track performance of competing cars, against known parameters including rolling-road dynamometer power testing.

## Appendix iv

The necessary timing modules (transponder) can be purchased from:

Timing Solutions Limited  
Unit 2 Ninian Park  
Ninian Way  
Tamworth  
Staffs. B77 5ES

Tel: 01827 285666

Fax: 01827 282932

Championship co-ordinator: Steve Kevlin  
Porsche Club GB Motorsport Limited  
Cornbury House, Cotswold Business Village  
Moreton in Marsh, Glos. GL56 0JQ  
Tel: 01608 652917,  
E-mail: [motorsport@porscheclubgb.com](mailto:motorsport@porscheclubgb.com)

## Changes from 2011 Regulations:

Reg. 1.4.2	-	Change to Championship Registration Fee
Reg. 1.5.1.1	-	Dates – revised complete and correct
Reg. 1.6.1.iv	-	Revised bonus points – Max 8 points
Reg. 1.6.1.i.vi	-	Deletion of single starter point
Reg. 1.6.2	-	Championship points scored over total of 13 races
Reg. 5.3.5	-	Clarification of acceptable safety harnesses
Reg. 5.6.1.2	-	All models may use carbonfibre or standard interior panels
Reg. 5.6.1.3.8.i	-	Delete Class 4 reference
Reg. 5.6.1.3.8.iv	-	inc. 996 C2 – exclude Aerokit for Class 1 Boxster
Reg. 5.7.1.vi	-	Solid flywheel allowed for Boxster models and 996 C2 – ‘lightweight’ flywheel prohibited
Reg. 5.7.1.viii	-	Specific 996 C2 and Boxster exceptions
Reg. 5.7.6.ii	-	Catalytic converter required for cars manufactured after 31.12.1999
Reg. 5.8.1.x	-	Clarification of use of GT3 suspension parts – not applicable to 996 C2 model
Reg. 5.10.4	-	Standard traction control may be used in standard form
Reg. 5.12	-	996 C2 wheel / tyre sizes – 968 rear tyre sizes corrected
Reg. 5.13.3	-	Quantity of tyres allowed for Class 3 cars, further limited
Appendix I	-	Inclusion of 996 C2 model / addition of 968 CS to Class 2 at increased Min. Wt in addition to Class 1 at previous weight

Also included is a Draft proposed Appendix I for 2013 – to give an indication of a revised class structure for 2013.

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