

Oval Stock Cars



Stock Cars

1:12th Stock Cars Procedural Rules 2016

These General Rules cover all Classes & BRCA National & Open Meetings within the 1:12th Stock cars, except where indicated. They should also be read in conjunction with specific class rules.

- 1) The Chairman and Secretary positions elected at the section's AGM shall be held for two years. These positions should be elected on alternate years.
- 2) The committee reserves the right to amend the rules as required, after consultation with promoters.
- 3) Any competitor found to be in contravention of the spirit of the sport or rules will be disqualified from that meeting, be it at club or nationals events etc and will serve a suspension period deemed appropriate by the committee.
- 4) A Junior must be under the age of 16 at the start of the season and shall remain a junior for the entire season. The start of the season is defined by the date of the first 12th Stock car National

General National & Open Race Meeting Rules

1) All National meetings will be arranged by the event organiser with entry forms. Entry forms to be generally available at least one calendar month prior to the meeting. Entry fee will be paid with return of entry form. Entry fee to be £5.00 per junior and £8.00 per adult. BRCA membership cards must be shown during booking in procedure. It is advised that any club holding a BRCA sanctioned event should include an agenda of the meeting with the entry form.

This agenda to cover such items as:

- a) Venue, date, and approximate times of practice, heats and finish time.
- b) Contact names, addresses and phone numbers.
- c) Closing date for entries.
- d) Any special requirements of the venue ; power points, lead acid batteries etc.
- e) Details of available refreshments.

- f) Entry forms must include a space for the driver's BRCA membership number & official BRCA race number.
- g) Notify if concourse event will be run.
- 2) Entries to be compiled via the club promoter or nominated club representative.
- 3) Drivers must supply 3 frequencies for each class entered , not 3 split between classes.
- 4) Lap scoring at all national meetings to be carried out by an approved automated lap counting program, on a reliable computer system approved by the committee.
- 5) A suitable audible signal will start each race.
- 6) The following officials must be present at each sanctioned event: Race Director, who must be present throughout the meeting. Chief Scrutineer, who will ensure that all cars meet the requirements of the rules. BRCA Steward, who has absolute authority at race meetings and is responsible for interpretations of the rules.
- 7) Health and Safety. These rules are mandatory and the meeting may not proceed until the BRCA steward is satisfied that these have been observed:
- a) A first aid kit is to be made available for self-administration. This is to be held in an easily accessible area (at club official's discretion).
- b) Fire extinguishers should be available at all venues.
- c) Junior members aged 10 or 11 years of age will only be permitted to marshal if :
- They wish to do so.
 - They use a marshalling stick.
 - They do not walk on the racing area whilst the race is in progress.
- d) If drivers are to stand on a rostrum over 2 foot in height e.g. stage or platform then a suitable fixed front barrier is required and must meet the satisfaction of the safety officer or BRCA steward in attendance.
- 8) All open and national meetings shall be run on carpet. Minimum track width is 1 metre. Start lines must be clearly visible.
- 9) National venues to have minimum six power points available for competitor's use.
- 10) Lap scores may only be questioned by the driver involved. A parent or guardian can represent a junior member.
- 11) Drivers to marshal races as instructed, failure to comply will result in a 25 lap penalty from their total qualifying score.
- 12) Code of conduct Any misconduct by a driver or their pit crew may be penalized at any committee member's discretion. Drivers or pit crew who fail to observe the code of conduct will be disqualified from the meeting.
- 13) Drivers shall be responsible for the collection and fitting of the correct transponder in their car.
- 14) All competitors will drive from the designated position. Failure to comply will result in the loss of that race's score.

- 15) Any car losing a wheel or tyre during a race must be removed from the track and have it replaced. Failure to comply will result in immediate disqualification from that race.
- 16) Any repairs to vehicles must be affected off the track.
- 17) Once a race has started, the changing of cells is strictly forbidden.
- 18) Transmitters must be switched off whilst not racing. External battery packs for radio transmitters are not allowed. Voltage supply to the transmitter may not exceed the manufacturer's recommendations.
- 19) Protests must be in writing and must include a £10.00 fee. This fee is refunded if the protest is upheld. If a standard motor is protested and found to be legal then the value of the motor is reimbursed to its owner.
- 20) Only legal transmitter frequencies may be used and all equipment must conform to the current regulations.
- 21) The number of events to count towards the National Championship will be half (rounded up) plus one.
- 22) There shall be a minimum of 10 minutes practice for each class being raced at the meeting. Practice shall be allocated either by Peg Board or by structured practice heats. The minimum time allowed between heats will be 3 minutes.
- 23) Trophies to be given out as soon as possible to allow people who have travelled a long way to start their journeys earlier.
- 24) Trophies will be awarded to 1st, 2nd & 3rd in the A final. At all meetings there shall be trophies for best blue, yellow & white roof grades and there will also be a trophy for best junior. Race promoters may award trophies for Concourse and any other awards as they see fit. Trophies must be of reasonable quality.
- 25) At all national meetings the cars will be scrutineered by the BRCA official scrutineer or deputy or official club scrutineer before each heat and before & after finals. A scrutineering box and gauge to be made available for all BRCA meetings.
- 26) If a motor is changed, the scrutineer must approve it. Failure to get the motor approved will result in loss of any results whilst using the new motor.
- 27) Any body-shells entered in the concourse event must be run for the duration of the event
- 28) At the end of the meeting, all score sheets to be given to the BRCA points compiler who will check all results and be responsible for the distribution of the points tables.
- 29) Competitors will be awarded 5 points for every National meeting attended. Points will be added to the competitor's score after the final round.
- 30) The World Champion will have a gold roof, and may not be graded lower than Superstar for a four-year period after the title win. The National Senior Points Champion will have a silver roof, and cannot be graded lower than red for five years. The European Champion will have a red/yellow chequered roof and cannot be graded lower than red for two years. The British Open Champion will have a black/white chequered roof and cannot be graded lower than red for two years. The Ladies National Champion will have two 10mm pink stripes. The Junior World Champion will have a 10mm gold stripe. The Junior National Points Champion will have a 10mm silver stripe. The European Junior Champion will have a 10mm red/yellow stripe. The English Open winner shall have the flag of St. George on the roof. The Scottish Open

winner will have the flag of St. Andrew on the roof. The Welsh Open winner shall have the flag of St. David on the roof. All open roof colours will only last for a twelve month period after the title win. All club champions or points champions shall have flashing lights or two gold stars and be recognised at national level. National grading will apply to all racers except those who have never raced at a national meeting before who will be allowed to start at their club grade. Only novices new to radio controlled racing may be graded as a white top roof. If a driver is a member of multiple clubs then their highest grade will apply at national level. A driver may not drop more than one grade through lack of attendance. A driver may not drop below yellow through lack of attendance.

31) There will be one Race Number list for 1/12th Stock cars. Drivers racing in the previous years' series shall be able to keep their previous Race Number, provided they have registered with the Number Secretary by 28th February of the following year. If not registered by this date, previously used numbers can be applied for. All unused numbers to be issued on a first come basis.

32) National dates are to be finalised by 1st March.

33) The world champion has the option to display the number 1 on their car for however long they hold the championship title.

Stockcar Racing Rules 2016

1) Heats and finals to be of 5 minute duration, except in the case of a large entry when races may be reduced to 4 minutes duration. Heats must be shuffled each round and a reasonable cross-section of roof grades must be present in each heat.

2) Three rounds at each meeting to count, qualifying format is best three from four. Races will start in graded order, commencing with white grades on the back straight opposite the start/finish line, then yellow a quarter lap down, blue grades a further quarter behind and so on. Finals and consolations will start in qualifying order from the start line. The race format is eight cars in the final consisting of the top 7 qualifiers plus the winner from an 8-car consolation race. Minimum five, maximum nine cars in any one race. This applies at organizational stage only. A tie at any national meeting will be decided by the highest lap score of any round followed by the next highest etc., then if still a tie, it will be decided on split times of the highest lap.

3) Stockcars will race anticlockwise on an oval track.

4) The 1/12th Stockcar Worlds will be run biannually opposite the European event. I.e. the Worlds Championships will run on odd years and the European Championships will be run on even years.