



2021 BARC Red Races Open Race Regulations



Organised by:

The British Automobile Racing Club

Thruxton Circuit, Andover, Hampshire, SP11 8PN

Published Copy - 15 Mar 2021



CONTENTS

1 Sporting Regulations - General

- 1.1 Entries
- 1.2 Competitor Eligibility
- 1.3 Events
- 1.4 Classes
- 1.5 Awards

2 Sporting Regulations - Meetings & Race Procedures

- 2.1 Briefings
- 2.2 Qualification Practice
- 2.3 Races
- 2.4 Starts
- 2.5 Session Red Flag
- 2.6 Pits, Paddock & Pit Lane Procedures
- 2.7 Race Finishes
- 2.8 Results
- 2.9 Timing Modules
- 2.10 Operation of Safety Car
- 2.11 Onboard Cameras
- 2.12 Track Limits

3 Judicial Procedures & Penalties

4 Technical Regulations

- 4.1 Introduction
- 4.2 Safety Requirements
- 4.3 Towing Eyes
- 4.4 Rear Lights
- 4.5 Competition Numbers & Identification
- 4.6 Tyres
- 4.7 Steering
- 4.8 Weight Limits
- 4.9 Fuel Tanks
- 4.10 Fuel
- 4.11 Silencing

5 Appendices

- 5.1 Race Organising Clubs and Contacts



1. SPORTING REGULATIONS - GENERAL

1.1 ENTRIES:

- 1.1.1 Entries will be via the official Revup Online entry system or via the official entry form available from dwheadon@barc.net.
- 1.1.2 The price for any one of the scheduled meetings is £395.00. If you have already entered into another championship/series race at the same meeting, the entry will be discounted to £295.00.
- 1.1.3 The closing date for each meeting is 12pm on the Wednesday preceding the meeting.
- 1.1.4 Incorrect or incomplete entries will be held in abeyance until such date where the complete paperwork and entry fee has been received by the organising club.
- 1.1.5 Reserves will be listed on the final entry list or by bulletin.

1.2 COMPETITOR ELIGIBILITY:

- 1.2.1 Drivers must:
- be current racing members of a Motorsport UK registered club and
 - be in possession of valid Competition Race Club status Licence, as a minimum or
 - Or be in possession of the highest grade of national Race licence or valid FIA International Licence, together with their ASN's written consent ((H)25.2. and FIA ISC Article 2.3.7.b applies).
- 1.2.2 All necessary documentation must be presented for checking at all events when signing-on. This will include both the competition licence and club membership card.

1.3 EVENTS:

BARC Red Races will take place at the following events:

DATE	VENUE	CLUB
17 April	Oulton Park	BARC (NW)
3/4 July	Thruxton	BARC

1.4 CLASSES:

- 1.4.1 Entries will only be accepted with a pre declared lap time for the specific circuit which you have entered the races at.
- 1.4.2 Classes are determined by the table of "Class Vs Lap time" below:

CLASS	OULTON PARK	THRUXTON
A	Sub 1 Min 37 Sec	Sub1m 19.00sec
B	1 Min 37 Sec	1m 19.00sec
C	1 Min 40 Sec	1m 22.00sec
D	1 Min 43 Sec	1m 25.00sec
E	1 Min 46 Sec	1m 28.00sec
F	1 Min 49 Sec	1m 31.00sec
G	1 Min 52 Sec	1m 34.00sec
H	1 Min 55 Sec	1m 37.00sec
I	1 Min 58 Sec & above	1m 40.00sec & above



- 1.4.3 Classes will be changed post-qualifying and post-race if you do either of the following:
- a) Run 2 or more laps in qualifying that are faster than your nominated class allowance or
 - b) Run 2 or more laps in the race that are faster than your nominated class allowance

1.5 AWARDS:

- 1.5.1 The winner of each class will receive a trophy.
- 1.5.2 If there are more than 6 cars entered into an individual class, the 2nd & 3rd place entry will also receive a trophy.
- 1.5.3 Title to the trophy is only confirmed once all judicial procedures have been finalised and the classification of the races issued as final.

2. MEETINGS & RACE PROCEDURES

2.1 BRIEFINGS:

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

2.2 QUALIFICATION PRACTICE:

2.2.1 Should any Practice session be disrupted the Clerk of the Course shall not be obliged to resume or re-run the session; the decision of the Clerk of the Course shall be final.

2.2.2 Each driver shall complete a minimum of 3 laps in the car to be raced and in the correct session, in order to qualify (Motorsport UK Regulations Q.12.9.7).

2.2.3 At each meeting there will be one qualifying session for a duration of 20 minutes.

2.3 RACES:

2.3.1 Should any race be disrupted the Clerk of the Course shall not be obliged to resume or re-run the race (Q.12.15).

2.3.2 The grid will be a 1 x 1 formation.

2.3.3 At each meeting there will be two races. Each of these will be for the duration of 20 minutes.

2.4 STARTS:

2.4.1 All cars will be released to form up on the grid prior to the start in formation as specified on the grid sheet.

2.4.2 The start will be via a Standing start, unless stated otherwise in Final Instructions. The countdown procedure and audible warning sequence prior to the start of the race shall be:

SIGNAL	INSTRUCTION
1 Minute	Start engines and clear the grid
30 Seconds	Be prepared for start of the Green Flag Lap
Green Flag	Complete one lap and reform in grid positions
5 Seconds	The grid is complete, prepare for start
The red lights will be switched on five seconds after the 5 second board is withdrawn and will be extinguished between 2 and 7 seconds later	
Red Lights Off	Race Start

2.4.3 Any car removed from the grid after the 1-minute signal or driven into the pits on the Green Flag lap shall be held in the pit lane and may start the race after the last car to take the start from the grid has passed the start-line or pit lane exit, whichever is later.

2.4.4 Any driver unable to start the Green Flag/Pace lap or start is required to indicate their situation as per Motorsport UK Regulation Q12.11.2. In addition, any driver unable to maintain their grid position 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.

2.4.5 In the event of any starting lights failure the Starter will revert to use of the National Flag once all competitors have been advised of the fact.

2.4.6 The Organisers reserve the right to amend this start procedure via a bulletin issued to all competitors. This may involve changing the method of starting and/or the countdown procedure leading up to the start signal being given.

2.5 SESSION RED FLAG:

2.5.1 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 Signalling Points around the Circuit. This may be supplemented by the showing of red lights 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 pit lane, during practice, and to the starting grid area, during a race, unless otherwise directed by officials.

2.5.2 Cars may not enter the Pits unless directed to do so or repairs are necessary. Work on cars already in the Pits must cease when a race is stopped and may only continue under the control of a Scrutineer. Cars in the Pits may not re-join the grid.

2.5.3 All Competitors who are able to take part in any restarted race may do so in accordance with Q.12.16.

2.6 PITS, PADDOCK & PITLANE SAFETY:

2.6.1 Pits & Paddock: Competitors must ensure that the Motorsport UK, Circuit Management and Organising Club Safety Regulations are complied with at all times. In addition, any paddock plan issued by the Organisers must be complied with and the minimum amount of space should be used when setting up.

2.6.2 Pit lane: 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 respect the pit lane speed limits. No-one under the age of 16 is permitted access to the pit lane unless they are the holder of a Motorsport UK Junior Race licence

2.6.3 Refuelling: May only be carried out in accordance with the Motorsport UK General Regulations, the Organising Club Regulations, Circuit Management Regulations and the SRs or Final Instructions issued for each Circuit/Meeting.

2.6.4 Speed Limit Pit Lane Speed Limit will be 60 k.p.h.

2.7 RACE FINISHES:

After taking the Chequered Flag drivers are required to:

- a) progressively and safely slow down,
- b) remain behind any competitors ahead of them,
- c) return to the Pit Lane Entrance/Paddock Entrance as instructed,
- d) comply with any directions given by Marshals or Officials,
- e) keep their helmets on and harnesses done up while on the circuit or in the pit lane,
- f) place their car into the Parc Fermé where it must remain until released by the Scrutineer or his deputy.
- g) Attend any podium presentation that may be required.

2.8 RESULTS:

All Practice Timesheets, Grids, Race Results are to be deemed Provisional until all vehicles are released by Scrutineers after Post Practice/Race Scrutineering and/or after completion of any Judicial or Technical Procedures (Motorsport UK regulation D26.3).

2.9 TIMING MODULES:

It is the Competitors responsibility to ensure that a working transponder is fitted to the vehicle in accordance with Q12.8.1. No electronic equipment may be placed within five metres of any official timing line and any breach of this may result in the confiscation of the equipment concerned.

2.10 OPERATION OF SAFETY CAR:

The Safety Car will be brought into operation during races only and will be run in accordance with Section Q, Appendix 3 of the Motorsport UK General Regulations.

2.11 ONBOARD CAMERAS:

Cameras may be fitted to vehicles provided that the camera fitment is approved by the Scrutineer and that any footage obtained is not for commercial use. The Clerk of the Course and the Stewards may make use of any such footage in reaching their decisions on any judicial matters.



2.12 TRACK LIMITS:

Any Competitor driving beyond the extent of the race track surface, including kerbs and white lines, may if adjudged to have done so by a Judge of Fact in accordance with Motorsport UK Regulation Q12.21.2(a & b), be subject to the issuing of a time penalty or in the case of a more serious/repeated offence be subject to a Drive Through Penalty.



3. JUDICIAL PROCEDURES & PENALTIES

- 3.1. All penalties will be in accordance with section C of the current Motorsport UK Yearbook and these Regulations.
- 3.2. All infringements of technical regulations, arising from post practice scrutineering or judicial action may be issued with a minimum penalty upwards using the provisions of Motorsport UK Regulations: C3.3.
- 3.3. All infringements arising from post-race scrutineering or judicial action may be issued with a minimum penalty upwards using the provisions of Motorsport UK Regulations: C3.5.1(a & b).
- 3.4. For infringements deemed to be of a more serious nature the Clerk of the Course may invoke the provisions of Motorsport UK Regulation C3.5.1(c). However, if the Clerk of the Course believes that there is some mitigation surrounding the infringement then C3.5.1(c) need not be implemented.
- 3.5. All infringements of non-technical Motorsport UK Regulations and the Sporting Regulations will be dealt with in accordance with these regulations and the general regulations of the Motorsport UK.
- 3.6. Any Competitor adjudged to have made a false start or breached any part of the start procedure will be penalised by means of a ten second penalty being added to his total race time.
- 3.7. Breaches of 2.6.4 in Qualifying will usually be dealt with by the removal of the competitor's fastest time in the qualifying session in accordance with Motorsport UK Regulation Q.12.27
- 3.8. Breaches of 2.6.4 in either of the races will usually be dealt with by the Clerk of the Course imposing a "Drive through" penalty for a breach of regulations, in accordance with Motorsport UK Regulation Q.12.26.

4. TECHNICAL REGULATIONS

4.1 INTRODUCTION:

- 4.1.1 Vehicles eligible for this series of races include the following:
- Hatchback.
 - Saloon.
 - Sports cars including open top cars such as Mazda MX5, Honda S2000 etc.
 - Clubman style cars with wheels covered by bodywork.
 - Caterham/7 style cars.
 - Spaceframe/Silhouette cars.
- 4.1.2 The following technical regulations are set out in accordance with Motorsport UK specified format and it should be clearly understood that if the following texts do not clearly state that you can do it; you should adopt the principle that you cannot.
- 4.1.3 The responsibility to prove eligibility is that of the Competitor at all times. For clarification of a Competitor, refer to the Motorsport UK Yearbook, Section B. Nomenclature & Definitions.
- 4.1.4 At the start of each qualifying session or race, the cars must be presented to a high standard and must be clean and in good order. The Organisers reserve the right to forbid cars not meeting this requirement from taking part.
- 4.1.5 Presentation of a vehicle for scrutineering is a declaration by the Competitor that the vehicle is eligible for that event.
- 4.1.6 Vehicles which do not have wheels covered by bodywork are not eligible for these races.

4.2 SAFETY REQUIREMENTS:

- 4.2.1 All Motorsport UK Yearbook, Section K, Competitor Safety Criteria regulations apply.
- 4.2.2 Safety Roll-Over Structures: K1.0 to K1.8 applies.
- 4.2.3 Fire Extinguisher: K3.0 to K3.5 applies.
- 4.2.4 Main external circuit breaker: K8.1 to K8.5 applies.
- 4.2.5 Seat & Seat Mounting: K2.2 and K2.3 apply.
- 4.2.6 Seat Belts: K2.1 applies.
- 4.2.7 Race Clothing: K9.1 and K9.3 applies. Competitors are strongly advised to wear flame resistant, socks, underwear and balaclava. Flame resistant gloves and shoes are mandatory. Motorsport UK Yearbook Regulation Q.12.1.1(c) applies. Crash helmets must comply with the requirements of Motorsport UK Yearbook K10.1 to K10.4 applies. FHRs are mandatory for all forms of circuit racing with the exception of period defined vehicles (pre-1977), which will remain as a recommendation. Motorsport UK Yearbook Q.12.1.1(e) applies.

4.3 TOWING EYES/STRAPS:

Must be a contrasting colour to the surrounding area (usually either Day-Glo red or yellow) and must respect the requirements of Motorsport UK Yearbook Q.13.1.3.

4.4 REAR LIGHTS:

A rear facing red high intensity fog light (or two where two are fitted as standard equipment by the vehicle manufacturer in question) Motorsport UK Yearbook, Section K5 applies.

4.5 COMPETITION NUMBERS / IDENTIFICATION:

Cars must be fitted with the correct number, visible from any vantage point as the vehicle passes. Motorsport UK Yearbook, Section J4 & Section Q.11.4 & 11.5(i, ii & iii) applies.



4.6 TYRES:

- 4.6.1 The only permitted tyres are from the Motorsport UK Yearbook L4 - List 1A, 1B & 1C.
- 4.6.2 No modification to tread pattern or depth is allowed.
- 4.6.3 Slick Tyres are allowed on non production cars only and are prohibited when the Clerk of the Course has declared it a "Wet Race".

4.7 STEERING:

Steering wheels and steering columns are free providing Motorsport UK Yearbook Regulations J5.7.1 & J5.7.2 are respected.

4.8 WEIGHT LIMITS:

There are no minimum weights applicable.

4.9 FUEL TANKS:

Fuel tanks are free subject to compliance with Motorsport UK Yearbook Regulations.

4.10 FUEL:

- 4.10.1 Only 'Pump' fuel as defined in section B, Nomenclature & Definitions of the Motorsport UK Yearbook is allowed.
- 4.10.2 Refuelling is not permitted during qualifying, on the starting grid or during a race.

4.11 SILENCING:

All cars must conform to the current Motorsport UK noise requirements as detailed in the Motorsport UK Yearbook regulations J5.17 & J5.18.



5. APPENDICES

The following Commercial Regulations are “contractual” between the Entrant and / or Driver and the Organisers and / or Promoters and are not considered by Motorsport UK. 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 the Motorsport UK / MSC.

5.1 RACE ORGANISING CLUBS AND CONTACTS:

BARC, Thruxton Circuit, Andover, Hampshire. SP11 8PN

Tel: 01264 882200

Fax: 01264 882233

E-mail: competitions@barc.net