

2020 SUPPLEMENTARY REGULATIONS

BARC MIDLANDS CENTRE SUMMER SPRINT 22nd & 23rd AUGUST 2020

1.0 Announcement

The British Automobile Racing Club Midlands Centre will organise an Interclub Sprint on the 22nd and 23rd August 2020 at Curborough Sprint Course.

2.0 Jurisdiction

This meeting will be held under the General Regulations of the Royal Automobile Club Motor Sports Association [Motorsport UK] (incorporating the provisions of the international sporting code of the FIA) and these Supplementary Regulations.

3.0 Permit

Motorsport UK Permit Number: 116630

4.0 Eligibility

- 4.1 This event is open to all fully-elected members of The British Automobile Racing Club (BARC), 500 Owners Association, The Aston Martin Owners Club, The Austin Healey Club, Bentley Drivers Club, BMW Car Club, Borough 19 Motor Club, Brighton & Hove Motor Club, Bristol Motor Club, Bugatti Owners Club, Cambridge Car Club, Chelmsford Motor Club, The Ferrari Owners' Club, Frazer Nash Car Club, Gilbern Owners Club, Ginetta Owner's Club, Hagley & District Light Car Club, Harrow Car Club, Herts County Auto & Aero Club, Hillclimb and Sprint Association, The Historic Lotus Club, Historic Rally Car Register, Liverpool Motor Club, Longton & District Motor Club, Lotus Seven Club, Loughborough Car Club, Mid-Cheshire Motor Racing Club, Midland Automobile Club, Midland Speed Club, Maidstone & Mid Kent Motor Club, MG Car Club, Nottingham Sports Car Club, Owen Motoring Club, Peterborough Motor Club, Porsche Club Great Britain, The Pre-War Austin Seven Club, Reliant Sabre & Scimitar Owners' Club, Sevenoaks & District Motor Club, Shenstone & District Car Club, Tunbridge Wells Motor Club, TVR Car Club, Vintage Sports-Car Club, Westfield Sports Car Club and Witney Motor Club.
- 4.2 All entrants must produce a valid club membership card. Competitors and drivers must produce a current Interclub (or higher) Competition Licence.
- 4.3 For a driver to compete in a racing or a sports libre car manufactured after 31 December 1960 and of more than 2000cc (or 1428cc if forced induction), he or she must hold an RS National or Race National Licence (H17.1), unless the car is currently licensed for use on the public highway and competes at the event in a road legal condition (S7.1.5).

- 4.4 Any Driver competing in a Racing or Sports Libre car of more than 1100cc, or equivalent forced induction, with the exception of a pre 1994 Formula Ford 1600 in compliance with the period Ford regulations, must hold an RS National or Race National Licence (H17.1), unless the car is currently licensed for use on the public highway and competes in the event in a road legal condition (S7.1.5.1).

5.0 Technical Regulations

5.0.1 Eligible Cars

- 5.0.2 There will be 28 classes. Classes SA to 5E, plus 8A and 8B are as defined by 2020 Motorsport UK Yearbook.

- 5.0.3 If a dispute occurs regarding the compliance of a vehicle to the regulations for an event, the onus will be on the competitor to prove compliance to the organisers.

- 5.0.4 At some events Eligibility Scrutineers may be employed to validate the eligibility of cars within these regulations. No warning will necessarily be given to competitors.

5.1 General Regulations

5.1.1 Timing Strut

A timing strut complying with S.9.1.6 and S.10.10 must be fitted to all competing cars.

5.1.2 Documentation

Drivers competing in the **Standard Cars, Road Cars - Series Production** or **Road Cars - Specialist Production** classes must be able to produce proof of current UK Road Tax, Insurance and an MOT Certificate (where applicable) at scrutineering. Acceptable proof of Road Tax will be a DVLA confirmation of Vehicle Tax or a validated copy of the DVLA enquiry website: vehicleenquiry.service.gov.uk (S10.11)

5.1.3 Wheels & Tyres

Cars in classes SA and SB must use List 1A tyres as specified by the 2020 Motorsport UK Yearbook. All other Road-Going Production classes must use tyres from List 1A or 1B in the 2020 Motorsport UK Yearbook. All tyres must comply with L 2.3.

5.1.4 Engine Capacity

Engine capacity shall be the actual measured capacity and must be declared on the entry form.

5.1.5 Forced Induction

The forced induction equivalence for classes SA and SB is 1.7.

The forced induction equivalence for all other classes is as specified in the 2020 Motorsport UK Yearbook regulations S10.4.1 and S10.4.2.

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5.1.6 Noise

All categories must comply with the current Motorsport UK noise regulations (J5.17 & J5.18) or any special noise regulations in force at an individual venue, whichever is the lower.

5.1.7 Compliance

All vehicles must comply with the Motorsport UK General and Technical Regulations and with the specific regulations for each category / class as detailed in the 2020 Motorsport UK Yearbook section S10. Please refer to the 2020 Motorsport UK Yearbook Section B for the definition of a Sports Car.

5.1.8 Driver & Vehicle Safety

All competing vehicles, drivers and safety equipment must comply with Motorsport UK safety regulations as per the 2020 Motorsport UK Yearbook, Section K.

The requirements of the current Motorsport UK regulations regarding safety provisions for Sprint and Hillclimb cars must be adhered to, including the use of suitable Frontal Head Restraints (FHR) where mandatory.

Helmets, FHR devices, overalls and gloves must be worn and fastened by all drivers at all times whilst driving on the circuit (S.9.2.1).

The 2020 Motorsport UK Yearbook regulations S10 to S15.2.1 are not negated by these regulations.

5.1.9 Legal Requirements - Road Cars

All road cars must remain in a completely road-legal condition at all times (S12.2).

5.2 Class Specific Regulations

5.2.1 Standard Cars (SA & SB)

5.2.1.1 Classes SA and SB are for saloons and sports cars produced in quantities of not less than 5000 per annum of unitary construction and two wheel drive. The cars must be manufactured after 1 January 2000 and be type approved.

5.2.1.2 Classes SA and SB are intended to attract new, inexperienced competitors driving unmodified cars, providing a low-cost entry point to the sport. Other than installing FIA / Motorsport UK approved / homologated safety equipment and / or fitting uprated brake friction material, no other modifications are allowed. Any replacement component fitted must be a Standard Part or a Standard Pattern Part, where Standard is defined as a component that was listed in the car manufacturer's price list for that model of car.

5.2.1.3 Wheels & Tyres

Wheels and tyres must comply with 2020 Motorsport UK Yearbook regulation S11.4.

5.2.2 Road Cars - Series Production (1A to 1E)

5.2.2.1 Regulations

Cars running in classes 1A to 1E must conform to 2020 Motorsport UK Yearbook regulations S12.

5.2.2.2 Tyres

Tyres must comply with 2020 Motorsport UK Yearbook regulation S12.6.

5.2.2.3 Brakes

Brake callipers, discs, master cylinder, shoes and pads can be modified. Non-ferrous discs are only permitted in accordance with J5.6.2 Modification of the brake pedal is permitted.

The fitting of aftermarket pedal assemblies is not permitted.

Anti-Lock braking systems can be removed, but cannot be added to a vehicle that does not have one as a manufacturer specified option.

5.2.2.4 Suspension

As per 2020 Motorsport UK Yearbook regulation S12.7, non-adjustable strut braces across the top of the front suspension turrets are allowed, but these must be removable and not welded in place.

5.2.3 Road Cars - Specialist Production (2A to 2C)

5.2.3.1 Regulations

Cars running in classes 2A to 2C must conform to 2020 Motorsport UK Yearbook regulations S12.

5.2.3.2 Vehicle Types

This class includes kit, replica and spaceframed cars permitted under the relevant regulations.

5.2.3.3 Tyres

Tyres must comply with 2020 Motorsport UK Yearbook regulation S12.6.

5.2.3.4 Brakes

Brake callipers, discs, master cylinder, shoes and pads can be modified. Non-ferrous discs are only permitted in accordance with J5.6.2. Modification of the brake pedal is permitted. The fitting of aftermarket pedal assemblies is not permitted.

Anti-Lock braking systems can be removed, but cannot be added to a vehicle that does not have one as a manufacturer specified option.

5.2.3.5 Suspension

As per 2020 Motorsport UK Yearbook regulation S12.7, non-adjustable strut braces across the top of the front suspension turrets are allowed, but these must be removable and not welded in place.

5.2.4 Modified Cars - Series Production (3A to 3D)

5.2.4.1 Regulations

Cars running in classes 3A to 3D inclusive must conform to 2020 Motorsport UK Yearbook regulations S13.

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5.2.4 Modified Cars - Series Production (3A to 3D) (Continued)

5.2.4.2 Suspension

As per 2020 Motorsport UK Yearbook regulation S13.8, non-adjustable strut braces across the top of the front suspension turrets are allowed, but these must be removable and not welded in place.

5.2.5 Modified Cars - Specialist Production (3E to 3G)

5.2.5.1 Regulations

Cars running in classes 3E to 3G inclusive must conform to 2020 Motorsport UK Yearbook regulations S13.

5.2.5.2 Eligible Vehicles

This class includes kit, replica and spaceframed cars permitted under the relevant regulations.

5.2.7 Sports Libre Cars (4A & 4B)

5.2.7.1 Eligible Vehicles

This class includes Special Saloons, Silhouettes, Spaceframed Cars, Group B Sports Cars, GT1 Sports Cars, World Rally Cars, Modified Kit Cars, Replica Cars, Sports Racing Cars and Modified Hillclimb Supersports Cars.

5.2.7.2 Regulations

Cars running in classes 4A and 4B must conform to 2020 Motorsport UK Yearbook regulations S14.

5.2.8 Racing Cars (5A to 5E)

5.2.8.1 Regulations

Cars running in classes 5A to 5E inclusive must conform to 2020 Motorsport UK Yearbook regulations S15.

5.2.9 Road Cars - Lotus Series Production (6)

5.2.9.1 Eligible Vehicles

The eligibility of cars competing in class 6 is as defined by the 2020 BARC Connaught Speed Championship regulations.

5.2.9.2 Regulations

Cars competing in class 6 must conform to 2020 Motorsport UK Yearbook regulations S12 and 2020 BARC Connaught Speed Championship regulations 3.6.8.

5.2.10 Road Cars - Lotus Supersport Series Production (7)

5.2.10.1 Eligible Vehicles

The eligibility of cars competing in class 7 is as defined by the 2020 BARC Connaught Speed Championship regulations.

5.2.10.2 Regulations

Cars competing in class 7 must conform to 2020 Motorsport UK Yearbook regulations S12 and 2020 BARC Connaught Speed Championship regulations 3.6.9.

5.2.11 Period Defined Vehicles (8A & 8B)

5.2.11.1 Regulations

Cars running in classes 8A and 8B must conform to 2020 Motorsport UK Yearbook Section B regulations for Period Defined Vehicles (Non-Rally).

6.0 Championships

This event is a round of the following championships:

- BARC Connaught Speed Championship
- 500 Owners Association Speed Championship
- Insite Graphics Speed League Championship
- Insite Graphics Historic Championship
- Trident Engineering WAMC Welsh Sprint & Hillclimb Championship
- ANWCC Sprint Championship

7.0 Scrutineering

7.1 Scrutineering starts at 07:30 on 22nd and 23rd August 2020.

7.2 Helmets, FHR devices (except for Period Defined Vehicles, Road-Going Series and Specialist Production Cars), overalls and gloves must be presented for inspection by the Scrutineers (K.9 to K.11).

7.3 Where applicable, Log Books must be presented at Scrutineering (S.9.1.7 & S9.1.8).

7.4 Noise testing will be carried out. Vehicles failing the test will not be allowed to compete unless rectified, passing a subsequent test.

7.5 If a change is made to a car after it has been passed by a Scrutineer, it must be submitted for re-scrutiny before being taken onto the course for either practice or competitive runs (S.9.1.2).

7.6 If any car leaves the boundary of the circuit after it has been passed by a Scrutineer, it must be re-scrutineered before being taken onto the course for either practice or competitive runs (J.3.1.3).

7.7 At the discretion of the Clerk of the Course, vehicles may be called for a check by the Scrutineers at any time during or at the conclusion of the event (J.3.1.3).

8.0 Event Start

07:30	Sign On Opens
08:00 - 08:30	Competitors Course Walk
08:45	Drivers Briefing
09:15	Practice Run Commences

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8.0 Event Start (Continued)

- 8.1 Any competitor not signed on by **08:30** may be excluded.
- 8.2 Competitive runs will start as soon as is possible after the practice run.
- 8.3 Competitors are reminded that Novice Drivers or drivers new to the circuit must attend the Drivers Briefing conducted by the Clerk of Course prior to practicing (H.32.1.3).

9.0 Description of Event

This speed event at Curborough Sprint Course aims to provide each competitor with a **minimum of 1 practice run** and a **minimum of 2 competitive runs** each day.

On **22nd August**, these will all be taken on the Figure-of-Eight Course, which is 1604 yards in length, consisting of a Tarmac surface not less than 15 feet wide and incorporating several fast curves.

On **23rd August**, these will all be taken on the Long Course (2 laps), which is 1557 yards in length, consisting of a Tarmac surface not less than 15 feet wide and incorporating several fast curves.

Upon completion of the practice run and the competitive runs, competitors must return their cars to the paddock.

10.0 Class Structure

Standard Cars

2020 Motorsport UK Yearbook regulations S11. Four wheel drive cars are not eligible for these classes.

- SA** Sports & Saloon Cars up to & including 1400cc
- SB** Sports & Saloon Cars 1401cc up to & including 2000cc

Road Cars - Series Production

2020 Motorsport UK Yearbook regulations S12.

- 1A** Sports & Saloon Cars up to & including 1400cc
- 1B** Sports & Saloon Cars 1401cc up to & including 2000cc
- 1C** Sports & Saloon Cars 2001cc & above
- 1D** Lotus Elise & other non-ferrous chassis construction cars
- 1E** Four Wheel Drive Cars of any capacity

Road Cars - Specialist Production

2020 Motorsport UK Yearbook regulations S12.

- 2A** Cars up to & including 1700cc - Car derived engines
- 2B** Cars 1701cc & above - Car derived engines
- 2C** Cars employing motorcycle derived engines

Modified Cars - Series Production

2020 Motorsport UK Yearbook regulations S13.

- 3A** Cars up to & including 1400cc
- 3B** Cars 1401cc up to & including 2000cc
- 3C** Cars 2001cc and above
- 3D** Lotus Elise & other non-ferrous chassis construction cars

Modified Cars - Specialist Production

2020 Motorsport UK Yearbook regulations S13.

- 3E** Cars up to & including 1700cc - Car derived engines
- 3F** Cars 1701cc & above - Car derived engines
- 3G** Cars employing motorcycle derived engines

Sports Libre Cars

2020 Motorsport UK Yearbook regulations S14.

- 4A** Cars up to & including 1700cc
- 4B** Cars 1701cc & above

Racing Cars

2020 Motorsport UK Yearbook regulations S15.

- 5A** Cars up to & including 1100cc
- 5B** Formula Ford 1600 racing cars manufactured before 1 January 1994
- 5C** Cars 1101cc up to & including 1600cc
- 5D** Cars 1601cc up to & including 2000cc
- 5E** Cars 2001cc & above

6 Road Cars - Lotus Series Production

2020 Motorsport UK Yearbook regulations S12 and 2020 BARC Connaught Speed Championship regulations 3.6.8.

7 Road Cars - Lotus Supersport Series Production

2020 Motorsport UK Yearbook regulations S12 and 2020 BARC Connaught Speed Championship regulations 3.6.9.

Period Defined Vehicles

2020 Motorsport UK Yearbook Section B regulations for Period Defined Vehicles (Non-Rally).

- 8A** Road-Going Production Cars
- 8B** Racing Cars

10.1 Electric & Hybrid Vehicles

- 10.1.1 Based on guidance from Motorsport UK and the requirements associated with the inclusion of electric and hybrid vehicles at events, BARC Midlands Centre will not be able to accept entries for any electric or hybrid vehicle.

11.0 Vehicle Starting Positions

- 11.1 Cars will start singly (S.3.2.1 & S.9.4.1).

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11.0 Vehicle Starting Positions (Continued)

- 11.2 Starting order will be determined at the organisers' discretion. This will normally be in numerical order, unless agreed otherwise by the Clerk of the Course.
- 11.3 We will aim to provide each competitor with the opportunity to make a minimum of 2 competitive runs during the event. All competitive runs will count, as long as all competitors are given the opportunity for the same number of competitive runs.
- 11.4 Drivers will be under Starter's Orders when instructed by an Official to proceed to the Start Line. If a Competitor takes undue time to comply, the Clerk of the Course, or his Deputy, may specify that he comes forward within 2 minutes or he will forfeit his run (S.9.4.6).
- 11.5 Should a competitor make an unsatisfactory start and provided that neither of the rear wheel centres have crossed the Start Line, he may be permitted a Re-Start (S.9.4.5).
- 11.6 Tyre warming by spinning wheels is not allowed whilst approaching the Start Line (S.9.3.1).
- 11.7 The starting signal will be a green light.
Method of Timing: Electronic Class E Timing
Timing starts when the timing strut breaks the light beam across the Start Line and finishes when the timing strut breaks the light beam across the Finish Line.
- 11.8 The Finish Line will be marked by a chequered board and a white line across the track (S.3.3).

12.0 Practicing Requirements

- 12.1 All competitors will have an opportunity to walk the course, after which they will be provided with a minimum of 1 practice run.
- 12.2 Practice runs will be taken in Class order, unless agreed by the Clerk of the Course.
- 12.3 Competitors not presenting themselves in time for the practice run may forfeit the run (S.9.4.6).

13.0 Identification

- 13.1 Competitors will be identified by a number (S.9.2.5), which will not be provided by the organisers. It is recommended that the type of numbers used comply with J.4.1 to J.4.1.8.
- 13.2 When 2 drivers compete in the same car, 2 sets of suitable numbers must be provided by the entrant and changed as necessary.
- 13.3 Cars will not be permitted with 2 sets of numbers displayed at the same time.

- 13.4 It will be the responsibility of the competitors to ensure that their cars are ready, carrying the correct numbers, to comply with these regulations.

14.0 Judges of Fact

- 14.1 The Timekeepers, Starter and all marshals are Judges of Fact.
- 14.2 Marking and penalties will be as printed in the appropriate section of the 2020 Motorsport UK Yearbook, except as modified below:
a) If all four wheels cross the white line beside the edge of the tarmac, no time will be recorded (S.9.5.4) and, if the car stops, the competitor must not move until directed to do so by an official (S.9.3.2).
b) A 0.5 second penalty will be applied if bollards on any bend are touched (S.9.5.4).

15.0 Media Coverage

By entering this event, competitors agree to comply with any reasonable request for them to provide motorsport related autobiographical information and the capture of still and video imagery in which either they or their car feature.

Competitors also agree to the use of these materials by BARC Midlands Centre and their sponsors for marketing and communications purposes.

16.0 Awards

Awards will be presented at the end of the event as follows:

Fastest Time of The Day (FTD)

- A trophy

FTD by a BARC Midlands Centre Member

- A trophy

Class awards will be presented as follows:

First in Class

- A trophy

Second in Class

- A trophy

Third in Class

- A trophy

- 16.1 Classes will not be amalgamated. Second in class is subject to a minimum of 4 competitors and third in class to a minimum of 6 competitors.
- 16.2 Please note that only one award will be presented per competitor.

17.0 Entries

- 17.1 The maximum number of entries for each day of this event is 80 and the minimum number is 60. Should the minimum number of entries not be reached, BARC Midlands Centre has the right to cancel either or both days of the event.

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17.0 Entries (Continued)

- 17.2 Entries will be accepted strictly in order of receipt.

18.0 Entry List

- 18.1 The entry list opens upon publication of these Supplementary Regulations and closes finally on Wednesday 12th August 2020 at 22:00

- 18.2 Please enter online at **barc-midlands.co.uk**

- 18.3 The entry form is also available to download at **barc-midlands.co.uk**

You can email your completed entry form to Bob Adams at **bob@barc-midlands.co.uk** and make payment of the entry fee via bank transfer:

Account Name: Midlands Centre of the BARC

Sort Code: 20-49-08

Account Number: 80630578

- 18.4 Alternatively, simply post your completed entry form, along with a cheque made payable to The Midlands Centre of the BARC for the full entry fee to:

Bob Adams
225 Old Road
Meriden
Coventry
West Midlands
CV7 7JP

- 18.5 Post-dated cheques are not acceptable and will be returned to the entrant together with the entry form.

- 18.6 Competitors will be charged an administration fee of £25.00 if their cheque is returned by the bank for any reason whatsoever.

Can we help?

Then please get in touch by phone or email.

Bob Adams

Mobile: 07766 541 429

Email: bob@barc-midlands.co.uk

Ian Smith

Mobile: 07803 605 738

Email: ian@barc-midlands.co.uk

19.0 Entry Fees & Refunds

- 19.1 Entry fees are:

Saturday 22nd August £100.00

Sunday 23rd August £100.00

22nd & 23rd August £180.00

- 19.2 All entries must either be made online at **barc-midlands.co.uk** or by using the official entryform, accompanied by payment of the entry fee by bank transfer or cheque.

- 19.3 In accordance with the 2020 Motorsport UK Yearbook regulation H.30.1.2, entry fees may be refunded in full to those entrants who withdraw before 22:00 on 12th August (the closing date).

- 19.4 A refund of the entry fee less an administrative charge of £15.00 may be returned if Penny Riseley, Secretary of The Meeting, is notified by 18:00 on the Monday 17th August, after which there will be no refund.

Penny Riseley

Telephone: 01455 698 088

Email: penny@barc-midlands.co.uk

20.0 Refusal of Entries

- 20.1 BARC Midlands Centre reserves the right to select or refuse entries.

21.0 Additional Entry Information

- 21.1 A maximum of 2 entries for the same vehicle are permitted, but a separate entry form and entry fees are required for each driver.

22.0 Postponement or Cancellation

- 22.1 BARC Midlands Centre reserves the right to postpone, abandon or cancel this event or any part thereof.

In the event of postponement, abandonment or cancellation, BARC Midlands Centre will not be liable for any loss or expense incurred by entrants or drivers.

23.0 Officials

Motorsport UK Steward	TBA
Secretary of The Meeting	Penny Riseley
Clerks of the Course	Cliff Johnson John Riseley
Chief Scrutineer	Andy Stone
Club Stewards	TBA
Chief Timekeeper	TimeTeam
Chief Medical Officer	ACOS Medical
Safeguarding Officer	Chris Hall
Chief Marshal	Fred Bromley

24.0 Provisional Results

- 24.1 Provisional results will be published in accordance with the 2020 Motorsport UK Yearbook regulations D.26. These will be posted at Race Control as soon as is possible after the practice run(s) and each competitive run.

25.0 Results

- 25.1 Results will be published at the end of this event in accordance with 2020 Motorsport UK Yearbook regulation D.26.1.
- 25.2 Results will be based on the times recorded during all valid competitive runs (see 11.0) by TimeTeam Timing Services, to the nearest 0.01 second.
- Awards as defined in section 16.0 of these Supplementary Regulations will be presented accordingly.
- 25.3 A copy of the results will be emailed to all competitors who have provided a valid email address within 24 hours of the event closing, excluding exceptional circumstances.

26.0 Protests & Appeals

- 26.1 Any protest or appeal must be made in accordance with Section C of the 2020 Motorsport UK Yearbook.

27.0 Other Requirements

- 27.1 These Supplementary Regulations must be read in conjunction with the relevant sections of the BARC Standing Regulations and the BARC Health & Safety Guidance, which are both available from barc-midlands.co.uk
- 27.2 All personal data is managed in accordance with the BARC Privacy Policy, available from barc-midlands.co.uk

28.0 Environmental Concerns

- 28.1 **Plastic Tyre Wraps**
Motorsport UK are exceedingly concerned about the impact of single-use plastic tyre wrapping and with reusable alternatives available, competitors are encouraged to reduce plastic usage in this regard. Use of these plastic wraps is to be eradicated by 2023.