## NOTTINGHAM SPORTS CAR CLUB

Established 1948



# SUPPLEMENTARY REGULATIONS NSCC CURBOROUGH SPRINT WEEKEND 2024

Saturday 29th June 2024 (Figure of 8)

Sunday 30th June 2024 (Double lap)



#### Nottingham Sports Car Club Welcome!

Welcome! I would like to take this opportunity to introduce myself, Zoe Shearman, as the new Chair of Nottingham Sports Car Club. For those of you that don't know me, I have been an NSCC committee member for the last two years and you'll often find me competing in my Lotus Exige, having been a member and a competitor in the NSCC Championship since I started my motorsport adventure in 2018. On behalf of NSCC, I am pleased to invite you to our annual Curborough weekend for 2024. We hope that the weekend will be as popular as ever and we will be running the Figure of 8 course on Saturday, with Sunday being the traditional double lap.

As always, we will be endeavouring to provide a great weekend's sprinting for everyone and we welcome a number of our friends from other Clubs to the event, with a record number of Clubs deciding to hold rounds of their Championship. We wish all competitors the best in their search for Championship points, records and personal bests. Entries are accepted on a strictly "first come, first served" basis, so please get your entry in early to avoid disappointment.

All the information you need to enter is contained in these Supplementary Regulations. We take pride in being a well organised, friendly and approachable club so if you are new to the sport or have any problems understanding the information, we are more than happy to assist and please contact either myself or one of the Club officials who will be very pleased to help.

We are conscious costs are rising for all and are very pleased to confirm that entry fees for this weekend have remained the same as last year. We also offer a discount for NSCC members so why not consider joining us and entering our 2024 NSCC Triple M Speed Championship, with eight rounds to count and bonus points available for our Curborough and Blyton Park weekends, there are still plenty of opportunities available to score points. Prizes include free entries for NSCC events next year and the coveted 1½ Litre Trophy for our Championship Winner. If you are interested in entering this friendly Championship or joining the Club you can enter online from our website, <a href="https://www.nottinghamsportscarclub.co.uk">www.nottinghamsportscarclub.co.uk</a>, or contact one of our Club officials.

We would like to thank Classic Marques Sports Car Club, who generously made a donation to our marshals fund at the end of last season, this is being put to good use fuelling our marshals over the weekend!

A final word of thanks... The Club and events are run purely by volunteers and holding these weekends would not be possible without a lot of hard work by all involved. To everyone who will be involved, from officials to marshals to other helpers, we do appreciate your efforts and thank you for giving your time so that we can all enjoy the sport we love.

We look forward to welcoming you to Curborough!

Zoe Shearman, Chair NSCC

### NOTTINGHAM SPORTS CAR CLUB LTD CURBOROUGH SPRINT WEEKEND

#### SATURDAY 29th June 2024 (Figure of 8) SUNDAY 30th June 2024 (Long Course 2 laps)

#### SUPPLEMENTARY REGULATIONS

- 1. The Nottingham Sports Car Club will promote an Interclub Sprint meeting on Saturday 29th June 2024 and Sunday 30th June 2024 at Curborough, near Lichfield, Staffs. (MR 1281134127).
- The meeting will be held under the General Regulations of the Motorsport UK (incorporating the provisions of the International Sporting Code of the FIA), these Supplementary Regulations and any written instructions that the organising club may issue in the future for the events.
- 3. Motorsport UK Permit No. Saturday & Sunday: TBA Grade: Interclub
- 4. The event is open to all fully elected members of Nottingham Sports Car Club and members of the following Clubs and Associations: Coalville Car Club, Bentley Drivers Club, Hagley & District Light Car Club, Shenstone & District Car Club, Chester Motor Club, East Midlands Association of Motor Clubs, Hillclimb and Sprint Association, BARC Midlands, Liverpool Motor Club, TVR owners club, Aston Martin Owners Club, H S A, Bert Hadley MC, classic marques SCC, Lotus 7 Club and Pre War Austin 7s CC.

The Saturday event is a round of the 2024 NSCC Triple M Speed Championship Permit No CH2024/S057C & Midland Speed Championship, Morgan Sports Car Club Championship, BARC Midlands Speed Championship and Westfield Sports Cars Speed Championship

The Sunday event is a round of the 2024 NSCC Triple M Speed Championship, Permit No CH2024/S057C, Midland Speed Championship & Classic Marques Sports Car Club, Morgan Sports Car Club Championship, BARC Midlands Speed Championship and Westfield Sports Cars Speed Championship

- 5. All competitors and drivers must produce a valid Competition Licence, Club Membership Card and, where applicable, a Championship Registration Card. Competitor's attention is drawn to 2024 Motorsport UK Yearbook Section I 25. Junior drivers aged 14-16 are now allowed to compete under MSUK regulations. Please ensure any driver in this age group and their parent/guardian have read and understood to regulations (H- appendix 2, S7.1.9.\*, S9.4.2, S10.2.9, S11)
- 6. A usual programme on the day for both days would be as below but look for potential updates in the final instructions. There may be additional tasks for the competitors such as forms to download and sign for declarations etc.:

Driver Sign on commences
Scrutineering commences
Marshals & Officials Sign-on
Online in advance
8.00 TBA
online in advance

Marshals briefing 08.30 Course closed 08.40

New Driver's briefing 08.45 attendance only required if not driven this layout before

Juniors Observation laps 09.00

Practice commences on completion of the above

Race engines may be started 09.00

First timed runs commence a minimum of 10 mins after completion of practice runs. A lunch break will be taken.

Note: Any competitor who has not signed on by 10.00am may be not be allowed to start. Your attention is drawn to

Supplementary Regulation 20 regarding order of running.

7. The length of the course Saturday course is 1467m and the Sunday course is 1447m and consists of a tarmac surface with left and right hand bends and a fast finishing straight.





n Guide Image showing track directions at Curborough for Single and Double L

8. Ample parking for cars, trailers and service vehicles is available in the designated paddock. Parking positions will be allocated. Please park with due consideration for other competitors. The organisers remind all drivers and mechanics to

wear crash helmets whilst towing or driving open-top cars and, while doing so, to take due care towards other users of the paddock.

- Competitors will be identified by numbers, which will not be provided by the organisers. Numbers must be displayed on both sides of the competing car. Where a car is driven by two drivers, the numbers not in use <u>must be clearly masked</u>. If this is not done satisfactorily, the Motorsport UK Timekeeper may not give a time and no claim for a re-run will be considered.
- 10. Competitors will have the opportunity for at least one practice run, having previously had the opportunity to walk the course. Competitor must complete one practice run as per Motorsport UK 2024 Yearbook Section 2.1.4
- 11. Cars will start singly in their own time after the green light. Timing will be by electronic beam and the finish-line will be indicated by a chequered board. A timing strut is required in accordance with the Motorsport UK 2024 Yearbook Section S 10.9. NO TYRE WARMING IS ALLOWED.
- 12. There will be a minimum of two timed runs. There may be further timed runs depending on the number of entries and the weather conditions. All runs will count towards the days awards, (note other championships specific classes may be scored by their own regulations)

The Andy Offer Memorial Trophy on the Sunday event will be adjudicated by the Marshals for the Best Driver of the Day and will be presented at the NSCC Awards Ceremony on 24th November 2024 at Morley Hayes Golf Club.

Other awards: Fastest Time of the Day

1st in class (subject to 2 starters in each class)

2<sup>nd</sup> in class (subject to 4 starters in each class)

3<sup>rd</sup> in class (subject to 6 starters in each class)

No competitor can win more than 1 award on the day, so FTD award to fastest, with 1st awarded to the next fastest if in the same class and if there are sufficient numbers.

- 13. Judges of fact will adjudicate in accordance with Motorsport UK 2024 Yearbook Section C.
- 14. The maximum entry for the meeting is 70 and the minimum is 40. Entries will be selected in order of receipt. The minimum for each class is 2. Should any of the minimum figures not be reached the organisers have the right to cancel the meeting or to amalgamate classes as necessary. If the meeting is cancelled then full refund will be given
- 15. Entries will be open online at <a href="www.nottinghamsportscarclub.co.uk">www.nottinghamsportscarclub.co.uk</a> on Sunday 28th April 2024 at 9am. The numbers and running order etc will be allocated in the final regulations with entries accepted up to Tuesday 25th June 2024.

Entry fee NSCC members £95 Saturday and £105 Sunday Non-members £105 Saturday and £115 Sunday

Entry fees include Motorsport UK levy and insurance and additional fees this year that have increased. All entries must be made online at <a href="www.nottinghamsportscarclub.co.uk">www.nottinghamsportscarclub.co.uk</a>. If you are having any issues, please contact the entries secretary as below and he will assist in your entry if you do not have computer access. All entries must be accompanied by the appropriate fee and are not accepted until paid. Payment should be made by PayPal or BACS (details on Entry Form). Payment by cheque or cash is not possible. Entry fees may be refunded, less an administration fee, if one week's notice of withdrawal is given.

16. The Entries Secretary

Andrew Warren, 22 Harrow Road, West Bridgford, Nottingham NG2 7DU Email: <a href="mailto:curborough-entries@nottinghamsportscarclub.co.uk">curborough-entries@nottinghamsportscarclub.co.uk</a> - Tel 07415 944 622

Acceptance of Entry, Final Instructions and Entry Lists will be emailed. FINAL INSTRUCTIONS & ENTRY LISTS WILL ALSO BE MADE AVAILABLE FOR DOWNLOAD FROM THE CLUB WEBSITE UNDER THE "DOCS" TAB AT www.nottinghamsportscarclub.co.uk

17. Officials of the meeting are:-

Motorsport UK Steward
Clerk of the Course
Deputy Clerk of the Course
Secretary of the Meeting
Chief Timekeeper
Chief Scrutineer
Deputy Scrutineer
Environmental Scrutineer
Chief Medical Officer

Chief Medical Officer Rescue Unit Recovery Unit

Ambulance + Paramedic Event Stewards Press Officer Safeguarding Officer IBA

Glenn Stockton Chris Winstanley Simon Morris David Clay - TTT Steve Gregory Andy Benfield Steve Gregory TBA – via Lace Rescue

Chris Middleton – Lace Rescue Jonathan Armishaw - Crossrigg

Staffs Medical Val Street John Clarke Janis Abraham

- 18. Provisional results will be published as soon as possible after the last run and online throughout the day at https://www.timeteamlivetiming.co.uk/. Awards will be presented 30 minutes after the publication of the provisional results, when the period for protest has elapsed. Awards will not be posted, so please attend the prizegiving. Results will be available on the club website www.nottinghamsportscarclub.co.uk within 7 days.
- 19. Any protest must be lodged in accordance with Motorsport UK 2024 Yearbook Section C.
- 20. Starting order for <u>practice and timed runs</u> will be determined by class order and competitor number. The meeting will run in the order of the classes defined in these Supplementary Regulations.
- 21. The organisers reserve the right to transfer a car out of a class for which it is entered, if they deem it appropriate. The organiser's decision on classification shall be final and they reserve the right to sub-divide or amalgamate classes at their discretion; however, every effort will be made to ensure parity within amalgamated classes.
- Markers and penalties. A single cone on the first bend must be avoided otherwise a 0.5 second penalty will be added to the time. Failure to follow the correct course will be dealt with appropriately (see Motorsport UK 2024 Yearbook Section S 9.5.3, S 9.5.4 and S 9.5.6). Judges of Fact will be shown as a bulletin by the Secretary of the Meeting on the day of the event.
- 23 No cycles, mopeds or the like are allowed on site. It is not permitted to use freestanding cooking stoves or other forms of open flame devices. Be considerate of evening noise and the neighbours of the circuit.
- 24. With the exception of guide dogs, no dogs are allowed on site.
- 25. Signing on counts as "entering the event" for the purposes of scoring an additional bonus point for the NSCC Triple M Speed Championship.

#### **GENERAL REGULATIONS FOR ALL CLASSES**

Vehicles competing in **CLASSES S, 1, 2A, 2B & 2E** must comply with the following:

- Cars must always compete in a totally road legal form; a current MOT certificate (if appropriate) and a valid certificate of
  insurance must be available for inspection. Proof of vehicle taxation should be presented, and the onus is on the
  competitor to present this. Vehicle registration plates must be displayed at both front and rear.
- 2. 4-wheel drive vehicles will compete in a Class according to cubic capacity (including equivalence calculations).
- The only permitted tyres within these classes are those defined in the 2024 Motorsport UK Yearbook Section L.4. For cars
  in Class S, ONLY tyres in List 1A are permitted. For other classes, tyres in List 1A and 1B are permitted. It is prohibited to
  re-groove tyres in the list.
- 4. Tyres fitted at scrutineering for an event must not be changed without being re scrutineered.
- 5. Some of the venues used by the Championship have more stringent silencing requirements than those specified by 2024 Motorsport UK Yearbook Section J.5.18. Cars competing at any event must meet the silencing requirements as specified in the Supplementary Regulations for that event.
- All vehicles must comply with Technical Regulations and with the specific regulations for each category/class as specified in the 2024 Motorsport UK Yearbook Section S.10 Technical Regulations.
- 7. Forced induction equivalence factors are 1.4 as per 2024 Motorsport UK Yearbook Section S.10.4.1 and S.10.4.2 with the addition of diesel engines at x 0.714.
- 8. Competing cars must comply with 2024 Motorsport UK regulation section S. Please note the 2024 Motorsport UK regulations S.11.7.2 states that "shock absorbers may be of any make and may be uprated from standard." The Motorsport UK Technical Dept wishes to clarify that if an uprated shock absorber had a metal top bush as part of the shock absorber assembly, it would be permitted because this bush would be considered part of the shock absorber assembly, which may be uprated.
- 9. Trade plates and traders or company group insurance policies will not be accepted.

#### Competitors found to be not complying with the above will be re-classified accordingly

#### Standard Cars conforming to S11

Class SA: Standard Saloon Cars up to and including 1400cc.

Class SB: Standard Saloon Cars over 1400cc up to and including 2000cc.

You must be able to produce proof of current UK Road Tax, Insurance (and MOT where applicable) if competing in one of the Standard or Road Car classes. Proof of Road Tax will be via DVLA Confirmation of Vehicle Tax or a recent copy from the DVLA enquiry website.

All Standard Saloon Cars must always remain in a totally road-legal condition. (2024 Motorsport UK Yearbook Section S10.11)

Classes SA to SB - Standard Cars conforming to S11

These classes are intended to attract new inexperienced competitors driving unmodified cars, as a low-cost entry to the sport. Other than adding 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 Partern Part.

Restricted to 2-wheel drive cars produced since 1<sup>st</sup> Jan 2000, minimum production 5000 per annum 2024 Motorsport UK Yearbook Section S11.1.1

Engine: Maximum capacity 2000cc, forced induction equivalency is 1.7 (2024 Motorsport UK Yearbook Section 10.4.1 & 10.4.2)

Wheels and tyres; Standard wheels, and list 1A tyres only, complying with 2024 Motorsport UK Yearbook Section 11.4 \* "Standard" means a component that was listed in the car manufacturer's price list for that model of car.

All other Technical Regulations are as specified in 2024 Motorsport UK Yearbook Section Sectio

Note: Whilst Scrutineers and Championship Officials reserve the right to check all road-going competition vehicles' taxation status via the DVLA website to ensure compliance with championship regulations, the onus remains with the competitor to prove compliance when requested.

It is the competitor's responsibility to ensure that all data held by the DVLA is accurate for the vehicle being entered into competition.

#### Road cars - Series Production: (S12)

Class 1A: Road Modified Saloon and Sports Cars up to and including1400cc, excluding Kit, Replica, Space-framed and non-ferrous chassis construction cars.

Class 1B: Road Modified Saloon and Sports Cars over 1400cc up to and including 2000cc, excluding Kit, Replica, Space-framed and nonferrous chassis construction cars.

Class 1C: Road Modified Saloon and Sports Cars over 2000cc, excluding Kit, Replica, Space-framed and non-ferrous chassis construction cars.

Cars running in Road Modified classes 1A to 1C inclusive must conform to the regulations for Road-Going Series Production Cars defined in the 2024 Motorsport UK Technical Regulations Section S12.

Tyres; Tyres must comply with 2024 Motorsport UK Yearbook Section S12.6.

Brakes; Brake callipers, discs, master cylinder, shoes & pads can be modified. Non-ferrous discs are only permitted in accordance with K5.6.2. 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.

Suspension; (As per 2024 Motorsport UK Yearbook Section S12.7) Strut Braces across the top of the front suspension turrets are allowed but these must be removable and not welded in place.

All other Technical Regulations are as specified in 2024 Motorsport UK Yearbook Section Sectio

Note: Whilst Scrutineers and Championship Officials reserve the right to check all road-going competition vehicles' taxation status via the DVLA website to ensure compliance with championship regulations, the onus remains with the competitor to prove compliance when requested.

It is the competitor's responsibility to ensure that all data held by the DVLA is accurate for the vehicle being entered into competition.

Class 2A: Road Cars Kit, Replica, Space-framed and non-ferrous chassis construction cars with single engines up to and including 1700cc. Sequential gearbox cars not permitted in 2A.

Class 2B: Road Cars Kit, Replica, Space-framed and non-ferrous chassis construction cars with single engines over 1700cc and cars of any capacity with sequential gearbox or motorbike derived engine.

Tyres; Tyres must comply with 2024 Motorsport UK Yearbook Section S12.6.

Brakes; Brake callipers, discs, master cylinder, shoes & pads can be modified. Non-ferrous discs are only permitted in accordance with K5.6.2. 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.

Suspension; (As per 2024 Motorsport UK Yearbook Section 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.

Safety; Pyrotechnic safety devices such as airbags and seatbelt pre-tensioners may be disconnected or removed.

All other Technical Regulations are as specified in 2024 Motorsport UK Yearbook Section Sectio

Cars competing in Road Legal condition:

Note: Whilst Scrutineers and Championship Officials reserve the right to check all road-going competition vehicles' taxation status via the DVLA website to ensure compliance with championship regulations, the onus remains with the competitor to prove compliance when requested.

It is the competitor's responsibility to ensure that all data held by the DVLA is accurate for the vehicle being entered into competition.

Class 2E: Road-going Lotus Elise and Elise derived Cars

Tyres; Tyres must comply with 2024 Motorsport UK Yearbook Section S12.6.

Brakes; Brake callipers, discs, master cylinder, shoes & pads can be modified. Non-ferrous discs are only permitted in accordance with K5.6.2. 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.

Suspension; (As per 2024 Motorsport UK Yearbook Section 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.

Safety; Pyrotechnic safety devices such as airbags and seatbelt pre-tensioners may be disconnected or removed.

All other Technical Regulations are as specified in Section S

Cars competing in Road Legal condition:

Note: Whilst Scrutineers and Championship Officials reserve the right to check all road-going competition vehicles' taxation status via the DVLA website to ensure compliance with championship regulations, the onus remains with the competitor to prove compliance when requested.

It is the competitor's responsibility to ensure that all data held by the DVLA is accurate for the vehicle being entered into competition.

#### Modified Cars - series Production S13

- Class 3A: Cars excluding Kit, Replica and Space-framed cars up to and including 1400cc.
- Class 3B: Cars excluding Kit, Replica and Space-framed cars over 1400cc up to and including 2000cc.
- Class 3C: Cars excluding Kit, Replica and Space-framed cars over 2000cc.
- Class 3F: Production Kit, Replica and Space-framed cars up to and including 1800cc.
- Class 3G: Production Kit, Replica and Space-framed cars over 1800cc.

Cars running in classes 3A to 3G inclusive must conform to the regulations for Modified Limited Production Cars and Modified Specialist Production Cars defined in the 2024 Motorsport UK Yearbook Section S.13 Technical Regulations.

- Class 4A: Sports Libre Cars up to and including 1700cc and Hillclimb Supersports Cars.
- Class 4B: Sports Libre Cars over 1700cc.

Cars running in classes 4A and 4B must conform to the regulations for Sports Libre cars defined in the 2024 Motorsport UK Yearbook Technical Regulations Section S.14.

#### **Racing Cars**

- Class 5A: Racing Cars up to 1100cc.
- Class 5B: Formula Ford 1600 Racing Cars manufactured before January 1st 1994.
- Class 5C: Racing Cars over 1100cc up to and including 1600cc.
- Class 5D: Racing Cars over 1600cc up to and including 2000cc.
- Class 5E: Racing Cars over 2000cc.

Cars running in classes 5A to 5E inclusive must conform to the regulations for Racing Cars defined in the 2024 Motorsport UK Yearbook Technical Regulations Section S.15

For all cars running in class 5B the permitted tyres are as follows: Avon ACB10 – Front tyres marked "Formula Ford" with the code 7317, rear tyres marked "Formula Ford" with the code 7319. Avon ACB9 – Front tyres marked "FF" with the code 7267, rear tyres marked "FF" with the code 7290.

#### Classic Marques - Sunday Only

Classic Marques Speed Challenge and Morgan Championship registered contenders will have their own single class and running to their championship rules.

#### **Electric/Hybrid Vehicles**

Due to Motorsport UK guidance and track requirements regarding inclusion of electric vehicles at events or championships, NSCC will not be able to accept entries for any electric or hybrid vehicles.

#### **ENVIRONMENTAL CONCERNS**

Motorsport UK is exceedingly concerned of the impact of single-use plastic tyre-wrapping and with reusable alternatives available competitors are encouraged to reduce plastic usage in this regard.

#### Some 2024 MSUK general changes to bring to your attention

It is the competitor's responsibility to ensure compliance with the MSUK 2024 Motorsport UK Yearbook, but attention is drawn to the following recent changes J 5.10.1 fluid tube colour, J 5.14 & K 14.1.1 auxiliary batteries, J 5.20.14, suction mounts, K 2.21 Seat Belt mounts, and S 10.2.1 roll over bar recommendations.

#### Junior Drivers

To encourage new driver the sport, Motorsport UK are allowing drivers aged 14 upwards. 14-16 year old 'Juniors' need a RS Interclub licence, and can only compete in a SA class car. The only modification allowed is a mandatory 4 point seatbelt. 14-16 year olds have to complete three practice laps observes by the clerk of the course during their first three Motorsport UK events. It is the Clerk of the Course's decision if they are safe enough to be allowed to complete in the times runs.

14-16 year old driver must run the course on their own with no other competitors.

