

OWEN MOTORING CLUB LTD

GRAHAM HILL TROPHY SPRINT

19th June 2022

Supplementary Regulations

The Owen Motoring Club Ltd. will organise a RS Interclub Sprint meeting on: SUNDAY 19th JUNE 2022 at Curborough Sprint Course, Near Lichfield, Staffordshire using the figure of 8 layout.

THE EVENT AND ITS REGULATIONS WILL TAKE INTO ACCOUNT ANY GOVERNMENT, LOCAL AND MOTORSPORT UK COVID-19 RESTRICTIONS/GUIDELINES. AS SUCH, SOME DETAILS MAY CHANGE AND THESE WILL BE DETAILED IN THE FINAL INSTRUCTIONS.

1) Held under the General Regulations of the MOTORSPORT UK LTD, (incorporating the provisions of the international Sporting Code of the FIA), and these Supplementary Regulations.

MOTORSPORT UK PERMIT NUMBER - TBA

The event is open to the following:

All, fully elected members of the organising club.

Members of the following clubs, championships and associations,

Hagley & District Light CC, Hillclimb & Sprint Association, Sheffield and Hallamshire MC, Shenstone & District CC, Midland Automobile Club, BMMC, Cannock & District Car Club.

Registered contenders of the "2022 Curborough Sprint Championship supported by PJS Sports Cars and Paul Green Jewellers." Motorsport UK Championship Permit Number 2022/S065 (C).

Fully paid-up members of clubs belonging to the following associations, AWMCC, ANWCC, EMAMC.

All competitors and drivers must produce a valid Competition Licence, Club Membership Card or Championship Registration card as appropriate. This will be by electronic upload of a copy of each or similar method.

2) The programme of the meeting will be:

07.30 Gates to venue open

Signing on will be done prior to the event by electronic method, details will be sent with finals.

07.45 Scrutineering starts, this will be done in strict number order

08.45 Drivers briefing for those who have not competed at Curborough before

09.00 Practice runs commence

13.30 Competitive runs commence

Any competitor not signed before the event may be disqualified.

To aid the smoother running of the event, competitors will be required to practice in number order. These times will be detailed in the final instructions.

THE LENGTH OF THE COURSE IS 1467 METRES AND CONSISTS OF A TARMAK SURFACE NOT LESS THAN 15 FEET WIDE WITH SEVERAL FAST CURVES.

ALL ROAD GOING CLASS ENTRANTS MUST PROVIDE DVLA PROOF OF DOCUMENTATION WHEN REQUESTED

3) Classes

Standard Cars Section S11

- **Class Sa:** Cars up to 1400cc
- **Class Sb:** Cars 1401 to 1700cc
- **Class Sc:** Cars 1701 to 2000cc

Standard Production Cars defined in the 2022 Motorsport UK Technical regulations section S11 and to the accompanying standard car regulations with the following amendments. Cars must be driven to the event unless by prior agreement with the organising committee. Note: 11.1.1 states a production run of 5000 per annum therefore kit cars performance enhanced limited edition production cars, low volume road cars, special imports, space frames and non-ferrous chassis construction cars are NOT permitted in these classes and these will be placed in other classes as appropriate also note two-wheel drive cars only are permitted in these classes.

Road Cars: Under section S12 but with no modifications as per S11

- **Class Sd:** 2001cc and over

Cars running in class Sd are defined as series production cars which must be driven to the event unless by prior agreement with the organising committee. NOTE: As Class Sd is under S12, correct flame-resistant overalls are mandatory.

NO Modifications (optional or otherwise) are allowed which are likely to improve the performance and handling of the vehicle with the following exceptions: The standard rim width and diameter must be maintained with tyres to suit. Electronic ignition may be fitted, as may heavy duty dampers, but production ride height must be maintained. The intake and exhaust system must remain as production or OEM pattern including catalyst if fitted. In the interests of safety, the front seats may be replaced by a fully trimmed competition version, not just bare shell. Pyrotechnic safety devices such as airbags and seatbelt pre-tensioners may be removed or disconnected. Steering wheels may be replaced with a non-standard item. No other modifications except the fitting of a roll cage, and competition seatbelt harness are allowed in classes Sa, Sb, Sc. Tyres must be defined in the 2022 Motorsport UK Technical Regulations, List 1a or as fitted by the vehicle manufacturer as original equipment. All cars running in the above classes must remain in road legal form at all times. In the event of an unresolved eligibility problem the driver of the car in question may be asked to produce a manufacturer's catalogue within four weeks of the event queried to substantiate any modification and/or specification and allow the championship points to stand. Kit cars, performance enhanced limited edition production cars, low volume road cars and special imports, space framed and non-ferrous chassis construction cars and all 4x4 vehicles are not permitted in these classes: (for example, Lotus Elan, Rover 200 BRM, Clio Williams, Honda type R, Lotus Elise, Renault Spider) Mitsubishi Evo, and these will be placed in other classes as appropriate). Organiser's decision on a particular vehicle exclusion is final. Turbocharged Diesel Engine vehicles will be placed in their engine capacity Class without the forced induction factor being applied.

Road Cars: Section S12

Saloons & Sports cars (excluding Kit, Replicas, Space Framed and Non-Ferrous chassis construction cars); Any 4 x 4 vehicle will run in their correct capacity class.

- **Class 1a:** Cars up to 1400cc
- **Class 1b:** Cars over 1401cc up to 2000cc
- **Class 1c:** Cars 2001cc and over

In classes 1a, 1b, 1c tyres must conform to list 1a of the Motorsport UK Technical Regulations 2022.

Road Cars, Specialist Production, Kit, Replica and Space Framed Cars

- **Class 2a:** Cars up to 1700cc
- **Class 2b:** Cars 1701cc and over

In classes 2a and 2b only: tyres must conform to list 1a or 1b of the Motorsport UK Technical Regulations 2022 and be of Radial type construction.

Cars running in the Road Going classes must conform to the regulations for Road car Series Production Cars defined in the Motorsport UK 2022 Technical Regulations under section S11, with the following amendments.

Cars must be taxed, insured, MOT'd where applicable (documents must be made available for inspection) & remain road legal at all times. Internal engine, gear ratio modifications are free. Carbon Brakes are not permitted. Manufacturer's fitment. A.B.S systems may be removed. Suspension pick-up points & damper location must remain standard, anti-roll bars may be updated. The bonnet & boot lid may be replaced by versions in other material but all other bodywork must be of the original material. Wheel arch extensions are permitted, but the original wheel-arch may not be modified. In classes 2a & 2b only, the air intake filter may protrude beyond the silhouette of the car to a maximum protrusion of 75cm. When the filter is removed the silhouette must remain as standard. In the event of an unresolved eligibility problem the driver of a car may be asked to produce a manufacturer's catalogue within four weeks of the event to substantiate any query & allow championship points to stand. Exhaust systems must be fitted with catalytic converters if the vehicle requires one to be able to obtain an MOT for its year of production.

Road Cars Lotus cars and Vauxhall VX220 & Opel Speedsters

- **Class 2L A:** Up to 2200cc
- **Class 2L B:** Over 2201cc

Car with engine types as fitted as original equipment by the vehicle manufacturer

Cars running in this class must be taxed, MOT'd (if applicable) insured, and driven to the event (documents available for inspection). Modifications are permitted to enhance the performance but cars must remain in road legal form at all times. They must be silenced to a max. noise level of 105Db when measured at 0.5 meter from the tail pipe at a 450 angle at 2/3 max revs. The tyres must conform to list 1a or 1b of the Motorsport UK Technical Regulations 2022 or fitted by the manufacturer as production. In the event of an unresolved eligibility problem the driver of a car may be asked to produce a manufacturer's catalogue within four weeks of the event to substantiate any queried specification.

ALL CARS RUNNING IN THE ABOVE CLASSES MUST REMAIN IN ROAD LEGAL FORM AT ALL TIMES.

The following classes will be run to Motorsport UK Regulations except where otherwise specified.

Rally Cars: (Sports Libre): Section (S)10, (S)14(A) and (R46)

- **Class R2** 2-wheel drive cars
- **Class R4** 4-wheel drive cars

All cars in class R must comply with 2022 Motorsport UK year book technical regulations (R)46 for Rally Cars. (8.3) Modified Cars; Series Production: Section S13

Modified Series Production Cars (excluding Kit, Space framed and Non-ferrous chassis construction cars);

- **Class 3a:** Cars up to 1400cc
- **Class 3b:** Cars 1401cc to 2000cc
- **Class 3c:** Cars 2001cc and over

Modified Specialist Production, Kit, Space Framed and Replica Cars

- **Class 4a:** Cars up to 1800cc
- **Class 4b:** Cars over 1800cc

Sports Libre Cars: Section S14

- **Class 6a:** Sports Libre cars up to 1700cc
- **Class 6b:** Sports Libre cars over 1700cc

Racing Cars Section S15

- **Class 7a:** <600cc
- **Class 7b:** 601 to 1100cc
- **Class 7c:** Formula Ford 1600 Kent Engine Racing Cars
- **Class 7d:** 1101 to 1600c
- **Class 7e:** 1601 to 2000cc
- **Class 7f:** 2001cc and Over

Note: 7c Formula Ford Cars, as per Motorsport UK Regulations tyres must be Avon ACB10 or ACB9.

Period defined vehicles

- **Class 8a:** Road Cars
- **Class 8b:** Racing cars

All Cars in Class 8 must comply with Motorsport UK yearbook definition of Period Defined Vehicles, Classes A to H and must comply with (S)10.10. Cars registered from 1976 up to 31.12.83 may be permitted in 8a and must comply with (S)10.10.1. All Cars in Class 8b must comply with (S)10.10.3, 10.10.4, 10.10.5, 10.10.6 or 10.10.7. Cars entered in Classes 8a will not be allowed to run on tyres on list 1b of the Motorsport UK Technical Regulations 2022. Cars in 8a may not replace glass with other materials.

4) Safety Requirements

- a. All classes will comply with sections S & K of the 2022 Motorsport UK Competitors year book and individual class regulations as detailed above.
- b. All cars must comply with the Motorsport UK Regs regarding silencing for Sprint and Hillclimb unless specifically limited. Equivalence factors are as per section (S)10 with the addition of Diesel engines capacity x 0.714.
- c. **IMPORTANT - ALL CARS COMPETING IN HILLCLIMBS OR SPRINTS MUST HAVE A VALID MSUK LOGBOOK UNLESS THE CAR IS CURRENTLY LICENSED FOR THE ROAD AND COMPETING ON THE EVENT IN A ROAD LEGAL CONDITION.**

5) Awards will be presented as follows:

- Fastest time of the day
at the discretion of the organising club) + Replica + £100 Graham Hill Trophy, (to be kept for 10 months
- Fastest time of the day by a lady driver An award (Subject to 2 starters)
- First in each class An award (Subject to 2 starters)
- Second in each class An award (Subject to 4 starters)
- Third in each class An award (Subject to 6 starters)
- Fastest time by an OMC member
the discretion of the organising club) + replica+ £50 Graham Hill Cup, (to be kept for 10 months at
- Novice Driver An award (In 1st year of competing)
- Best prepared car (as judged by scrutineers) An award
- No driver may win more than one award except for the Graham Hill Cup
- All awards must be collected on the day.

6) Entries

- The entry list opens on publication of these regulations and closes finally on 12th June 2022, any queries contact Lynn Whittick on 01785 823466. No calls after 9 pm please.
- The maximum entry for the meeting is 70 + up to five reserves. The minimum is 50. Should the above minimum figure not be reached, the organisers have the right to cancel the meeting.
- The closing date will be brought forward if a full entry is received. If a full entry is received, we will hold a reserve entry list on a 1st come 1st served basis.
- The entry fee is £105.00 and for Owen MC members £95.00
- All entries must be made on the official online entry form and payment preferably made electronically by bank transfer. If you cannot pay electronically a cheque may be sent. Cheques should be made out to Owen Motoring Club Ltd. Do not write on the back of the cheque. Include a note stating the driver's name if the cheque does not have the name on it, eg company cheques.
- The Entries Secretary, to whom all entries will be sent electronically, or posted, is: Lynn Whittick, 4 Barley Orchard, Gnosall, Stafford, ST20 0QT. 01785 823466 (Home), 07712548005 (Mobile), lynnwhittick@live.co.uk (Email)
- Entries will be selected in order of receipt. Incomplete entry forms will not be accepted. Entries will be acknowledged by email and confirmation of an entry will be made once payment has been made.
- Full entry fees will be refunded if the competitor notifies the Secretary of the meeting by email by 1st June 2022
- After that date entries fees, less an admin fee of £10, may be refunded at the discretion of the organisers. There will be no refunds if you don't turn up on the day.
- A change of nominated driver by an entrant will be accepted, but a change of driver and vehicle will be classed as a cancellation.
- Shared Cars: The onus is on the competitor to ensure that entry forms for both drivers are received before the closing dates for entries or before the entry list is full. Unless first/second drivers are clearly identified on the entry form, the organisers will nominate the first driver.

7) Officials are:

- Motorsport UK Steward TBA
- Club Stewards TBA, TBA
- Clerk of the Course Neil Smith
- Deputy Clerk of the Course David Pattison
- Entries Secretary Lynn Whittick

- Secretary of the Meeting Lynn Whittick
- Chief Medical Officer TBA
- Scrutineers Steve Gregory & Andy Benfield
- Timekeeper Vaughan Allcock
- Chief Marshal TBA
- Course Controller TBA
- Rescue Cam Rescue
- Recovery Rutland Recovery
- Environmental Noise Steve Gregory

8) Results and timing

- a. Starting order will be determined by the organisers. Cars will start singly. The starting signal will be a green light.
- b. The method of timing will be from a light ray at the start to a light ray at the finish. The finish line will be indicated by a chequered board and a white line. A timing strut in accordance with S.10.9 is required. Tyre warming by the spinning of wheels may not be permitted this year due to noise considerations. This will be clarified in the final instructions.
- c. Competitors will have the opportunity of two practice runs and at least two competitive runs, with all competitive runs to count. Competitors should walk the course and must be clear of the course before 09.00.
- d. Competitors will be identified by numbers, which will not be provided by the organisers.
 - Note; S9.2.6 Competition number must be covered or removed at all times when on the public highway.
- e. Marking and penalties:
 - i. All four wheels across the white line at the edge of the track: - no time will be recorded, and competitors must not move until directed to do so by an official.
 - ii. A 0.5 second time penalty will be applied to the time of any competitor dislodging
 - the final cone on the run to the 1st corner (in effect the cone opposite the paddock gate)
 - the 1st cone to the left of the entry to the flagpole hairpin
 - the cones turning off the main straight in either direction
 - iii. Results will be published as soon as possible after the end of the event. These will be available on line.
- f. Any protest must be lodged in accordance with section C. 5.1-5.7 of the 2022 Motorsport UK Yearbook.

9) All other regulations of the Motorsport UK apply as written, except the following which are modified:

- a. Judges of fact will be the course controller, chief start line and IC at posts 2 and 3. Officials names will be posted on the notice board. Judges will be appointed to adjudicate - not following the correct course or touching markers.
- b. All drivers must wear an approved crash helmet, with the correct Motorsport UK approval label, goggles in open cars, and overalls at least to the minimum standard required in section (K. 9.1 to K11.3). For drivers running in classes SA, SB, and SC the wearing of approved overalls is not mandatory but is highly recommended.
- c. Red flag. When shown a red flag immediately cease driving at racing speed and proceed slowly with maximum caution to paddock or start line obeying marshal's instructions and being prepared to stop. Q.12.24.3.(j)
- d. Please note that all cars competing in Hill Climbs or Sprints must be presented for scrutineering with a valid Motorsport UK Log Book or Motorsport UK Recognised Vehicle Identity Document unless the car is currently licensed for use on public highway and competing on the event in a road legal condition. This will be done online before the event.