

British Motorsport Marshals Club

'The Marshals Club'

Website: www.marshals.co.uk

Supplementary Regulations

for the

British Motorsport Marshals Club Midland Region Sprint

(1) The, BMMC Ltd. will organise a National B Permit Sprint meeting on:

Saturday 27th August 2016

at Curborough Sprint Course, Near Lichfield, Staffordshire.

THIS IS A FIGURE OF 8 2 LAP EVENT

- (2) Held under the General Regulations of the Motor Sport Association Ltd, (incorporating the provisions of the international Sporting Code of the FIA), and the Supplementary Regulations.
- (3) MSA PERMIT NUMBER 95056
- (4) The event is open to the following:
 - (a) All, fully elected members of the organising club.
 - (b) Members of the following clubs:

Hagley & District Light CC Hillclimb & Sprint Association Westfield Sports Car Club Midland Automobile Club Nottingham Sports Car Club Owen Motor Club Ltd Sheffield and Hallamshire MC Shenstone & District CC Ltd Lotus 7 Club GB Porsche Club GB

- Registered contenders of the Redline Synthetic Oil 2016 Curborough Sprint Championship in Association with Lifeline.
 MSA Championship Permit Number: CH2016/S016 (Nat B)
- (d) Registered contenders of the Porsche Club GB Sprint Championship 2016 MSA Championship Permit Number: TBA
- (e) Registered contenders of the Westfield Sports Car Club Sprint Championship 2016 MSA Championship Permit Number: TBA
- (5) All competitors and drivers must produce a valid Competition Licence, Club Membership Card or Championship Registration card as appropriate. (A properly completed and signed licence application form, together with the appropriate fee, may be accepted in lieu of Competition Licence.)
- (6) The programme of the meeting will be:
 07.30 Signing on starts
 09.00 Practice runs commence
 13.30 Competitive runs commence

Any competitor not signed on by 10.00 may be excluded.

To aid the smoother running of our events, competitors will be allocated times to sign on, scrutineer and practice. These times will be detailed in the final instructions.

(7) THE LENGTH OF THE COURSE IS 1557 YARDS AND CONSISTS OF A TARMAC SURFACE NOT LESS THAN 15 FEET WIDE WITH SEVERAL FAST CURVES AND A FIGURE OF 8 CONFIGURATION.

 Registered contenders of the Porsche Club GB Sprint Championship 2016
 MSA Championship Permit Number: TBA(8)
 ALL ROADGOING CLASS ENTRANTS MUST PROVIDE DVLA PROOF OF DOCUMENTATION WHEN REQUESTED AT EVENTS.

(8.1) Standard Production Cars

| Class SA: | Cars up to 1400cc |
|-----------|---------------------|
| Class SB: | Cars 1401 to 2000cc |
| Class SC: | Cars 2001 and over |

Standard Saloons and Sports Cars are defined as Series Production Cars which must be taxed, insured and MOT'd, and documents should be available for inspection and must be driven to the events unless by prior arrangement with the organisers.

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 2016 MSA 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, spaceframed 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 Engined vehicles will be placed in their engine capacity Class without the forced induction factor being applied.

Standard Production 4 / 5 Seater, Naturally Aspirated Cars up to 1.2 L and registered after August 1st 1996

SV

Cars running in this class must comply with <u>all</u> of the regulations for class S, above with the following additions; The cars MUST be driven to the events. Only wheel rim diameters and widths, and tyre sizes that have been available on the production vehicle are permitted. Uprated shock absorbers are prohibited, only std, or replacement items are allowed.

The tyres must conform to list 1A of the MSA Technical Regulations 2016, or have been fitted by the manufacturer, to the model, as production equipment. In the event of an unresolved eligibility problem the driver of the car may be asked to produce a manufacturers catalogue within four weeks of the event in question to substantiate any queried specification.

(8.2) Road Modified Cars

Road Modified 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,B,C tyres must conform to list 1A of the MSA Technical Regulations 2016.

Road Modified Kit, Replica, Space framed and Non ferrous chassis construction cars with derived engines; 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 MSA Technical Regulations 2016 and be of Radial type construction.

Cars running in the Road Modified classes must conform to the regulations for Roadgoing Series Production

Cars defined in the MSA 2016 Technical Regulations 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.

Manufacturers fitment. A.B.S systems may be removed. Suspension pickup points & damper location must remain std, anti roll bars may be uprated. The bonnet & bootlid may be replaced by versions in other material but all other bodywork must be of the original material. Wheelarch extensions are permitted, but the original wheelarch 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 convertors if the vehicle requires one to be able to obtain an MOT for it's year of production.

Road going Lotus cars up to 2200cc and Vauxhall VX220 & Opel Speedsters

Class 2L: Car with engine types fitted as origional 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 105Dba when measured at 0.5 meter from the tail pipe at a 45° angle at 2/3 max revs. The tyres must conform to list 1a or 1b of the MSA Technical Regulations 2016 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.

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

Rally Cars: Section R, and section S10.10.6

R R2 2 wheel drive cars R4 4 wheel drive cars

All cars in class R must comply with 2016 MSA year book technical regulations (R) for Rally Cars.

(8.3) Modified Production Cars; Section S12

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

Class 3A:Cars up to 1400ccClass 3B:Cars 1401cc to 2000ccClass 3C:Cars 2001cc and overModified Kit, Space Framed and Replica Cars

| Class 4A: | Cars up to 1800cc |
|-----------|-------------------|
| Class 4B: | Cars over 1800cc |

Sports Libre & Hillclimb Super Sports Cars Section S13 & S14

Class 6A: Sports Libre cars up to 1700cc & Hillclimb Supersports cars Class 6B: Sports Libre cars over 1700cc

Racing Cars Section S15

| Class 7A: <6 | 00cc |
|--------------|------|
|--------------|------|

- Class 7B: 601 to 1100cc
- Class 7C: Formula Ford 1600 Kent Engined Racing Cars
- Class 7D: 1101 to 1600cc
- Class 7E: 1601 to 2000cc
- Class 7F: 2001cc and Over

Note: 7C Formula Ford Cars, as per MSA Regulations tyres must be Avon ACB10, (note; cars manufactured before December 1971 may use ACB9).

Period defined vehicles (Vehicles registered before 31/12/1983).

Class 8A: Road going production vehicles Class 8B: Racing cars (to section S5, S6, or S7)

All Cars in Class 8 must comply with MSA yearbook definition of Peroid Defined Vehicles, Classes A to E and must comply with (S) 10.10. Cars registered from 1962 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 MSA Technical Regulations 2016. Cars in 8A may not replace glass with other materials.

<u>Class 9</u> A class for the members of the Lotus 7 Club GB. Regulations as per Lotus 7 Club Championship regulations.

Eligible Vehicles

All cars must be of the type known as Lotus 7 or Caterham 7 and will be placed in classes between 9.1 to 9.7 as defined in Championship Regulations.

All Lotus Seven and Caterham Sevens must comply with Sprints, Hillclimbs and Drag racing (S) and competitors safety (K) sections of the 2016 MSA Technical Regulations. All cars must be fitted with a safety roll over structure comps safety (K) 2016 MSA Tech Regs. Competitors are advised that the standard roll over bar as supplied by Caterham does not meet these requirements. Any car fitted with the standard roll over bar that arrives at an event will NOT be allowed to compete.

All cars must be fitted with an operational reverse gear.

Members of the Porsche Club GB Sprint Championship will be put into their respective classes.

Safety Requirements

All classes will comply with sections S & K of the 2016 MSA Competitors year book and individual class regulations as detailed above.

All cars must comply with the MSA Regs regarding silencing for Sprint and Hillclimb unless specifically limited. Above equivalence factors are as per section S10 with the addition of Diesel engines capacity x 0.714.

IMPORTANT - ALL CARS COMPETING IN HILLCLIMBS OR SPRINTS MUST HAVE A VALID MSA LOGBOOK UNLESS THE CAR IS CURRENTLY LICENSED FOR THE ROAD AND COMPETING ON THE EVENT IN A ROAD LEGAL CONDITION.

(9) Awards will be presented as follows:

| Fastest time of the day | An award |
|--|-------------------------------------|
| Fastest time of the day by a lady driver | An award (Subject to 2 starters) |
| First in each class | An award (Subject to 3 starters) |
| Second in each class | An award (Subject to 4 starters) |
| Third in each class | An award (Subject to 6 starters) |
| Fastest time by a BMMC member | An award (Subject to 2 starters) |
| Novice Driver | An award (In 1st year of competing) |
| Best prepared car | An award |
| | |

All awards must be collected on the day.

(10) The entry list opens on publication of these regulations and closes finally on Friday August 19th 2016, any queries contact Steve Hill on 07710 131130

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 £100.00 and for BMMC members £85.00

NO CHEQUES WILL BE CASHED UNTIL FRIDAY 19TH OF AUGUST 2016

All entries must be made on the official entry form and accompanied by the appropriate fee.

 (11) The Entries Secretary, to whom all entries must be sent is: Julie Hill Eskdale House, Main Street, Acomb, Northumberland NE46 4PW
 01434 609723 (Home) 07710131130 (Mobile) hilljulie@btinternet.com (Email)

- (12) The maximum entry for the meeting is 80. The minimum is 40. Should the above minimum figure not be reached, the organisers have the right to cancel the meeting.
- (13) Entries will be selected in order of receipt. Post-dated cheques and incomplete entry forms will not be accepted. Entry fees may be refunded if the competitor notifies the Secretary of the meeting in writing. There will be a £10 administration fee deduction.
- (14) A change of nominated driver by an entrant will be accepted, but a change of driver and vehicle will be classed as a cancellation.
- (15) Shared Cars: The onus is on the competitor to ensure that **both** entry forms 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.
- (16) Other officials are:

| MSA Steward | ТВА |
|----------------------------|----------------------------------|
| Club Stewards | Mr. B. Commons & Mr. D. Murphy |
| Clerk of the Course | Mr. S. A Hill |
| Deputy Clerk of the Course | Mr. S. Morris |
| Secretary of the Meeting | Mrs J. Hill |
| Chief Medical Officer | Julie Weiskrantl |
| Chief Scrutineer | Mr. David Glover |
| Environmental Scrutineer | Mrs S. Bateman |
| Timekeepers | Mr A. Smith |
| Chief Marshal | Mr. N. Smith |
| Course Controller | Mr. N. Smith |
| Rescue Vehicle | Darlington & District Motor Club |
| Recovery | Curborough Recovery |
| | |

- (17) Provisional results will be published as soon as possible after the end of the event.
- (18) Any protest must be lodged in accordance with section C. 5.1-5.7 of the 2016 MSA Yearbook.
- (19) Starting order will be determined by the organisers. Cars will start singly. The starting signal will be a green light. 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 will only be permitted in the marked area near the startline.
- (20) 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.
- (21) Competitors will be identified by numbers, which will not be provided by the organisers.
- (22) MARKING AND PENALTIES: 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. Any competitor dislodging the 1st cone to the left of the entry to the flagpole hairpin will incur a 1 second penalty.
- (23) All other regulations of the MSA apply as written, except the following which are modified: A driver may only drive one car at each event
- (24) Judges of fact will be the course controller, chief startline 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.
- (25) All drivers must wear an approved crash helmet with the correct MSA approval label, goggles and overalls at least to the minimum standard required in section (K. 9.1 to K11.3. Please note that all cars competing in Hillclimbs or Sprints must be presented for scrutineering with a vaild MSA Log Book or MSA 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.

Curborough, Saturday August 27th 2016

OFFICIAL ENTRY FORM (PLEASE USE CAPITALS AND BLACK INK TO MAKE OUR LIFE EASIER)

| Section 1 - | | To be filled in <u>ONLY</u> if you hold an | |
|---|----------|--|--|
| | | cence, This is NOT your Competition hich must be shown at sign on. | |
| Name of Entrant | ENTE | ANTS | |
| Address | | | |
| | | Telephone Home | |
| | | Telephone Work | |
| | | Email | |
| The enderstand in the interview in | | Postcode | |
| The entrants signature is made after reading the following declaration; "I declare that to the best of my belief the driver(s) possess(es) the standard of competence necessary for an event of the type to which this entry relates and that the vehicle entered is suitable and roadworthy for the event having regard to the course and the speeds which will be reached." | | | |
| Entrants signatur | e | | |
| If an entrant is under 18 years of age, this form must be countersigned by the appropriate parent or guardian. | | | |
| Signature Relationship to entrant | | | |
| Section 2 | - Driver | | |
| Name of Driver | | | |
| Address | | Licence Grade | |
| | | Licence Number | |
| | | Telephone Home | |
| | | Telephone Work | |
| Postcode | | Email | |

I understand that should I at the time of this event suffer from any disability whether permanent or temporary which is likely to affect prejudicially my normal control of my vehicle. I may not take part unless I have declared such a disability to the ASN which, following such declaration, issued a licence which permits me to do so.

 Signature of driver
 Signature of driver

 Do you hold a Road Traffic Act Licence?
 Yes/No

 Are you registered in the Redline Curborough Championship
 Yes/No

 Are you registered in the Porsche Club GB Sprint Championship
 Yes/No

 Are you registered in the WSCC Sprint Championship
 Yes/No

 Are you a novice in your first year of competition
 Yes/No

If a driver is under 18 years of age, this form must be countersigned by the appropriate parent or guardian (Ref (C(a))19 $\,$

"I am the parent/Legal guardian/Guarantor (delete as appropriate) of the above and I understand that I or my Guarantor shall have the right to be present during any procedure being carried under the general regulations of the MSA"

Signature Relationship to driver

Section 3 - Car

| Make Model | |
|---|--|
| Year Engine capacity (cc) No. of Cylinders | |
| Type of fuel | |
| Supercharged/Turbocharged/Normally aspirated (Delete as applicable) | |
| Please state which class you wish to enter | |
| Please state whether car is saloon, sports racing etc: | |
| If the car is being driven twice, name the second driver | |
| Please note that a seperate entry form is required for each driver. | |
| Please ensure that your second driver sends off their entry form. | |
| Name of club of which you are a member | |
| | |
| In the event of a serious accident, whom would you like contacted? | |
| Name | |
| Telephone number | |
| | |
| Entry fees: £100.00 (BMMC members £85.00) | |

This form to be sent (with cheque or postal order made payable to "BMMC Ltd") to: (Postdated cheques cannot be accepted. **Receipt of this entry will be acknowledged if a stamped addresses envelope is enclosed**, otherwise the Final Regulations entry list will be sent out immediately after the close of entries).

CHEQUES WILL NOT BE BANKED UNTIL AUGUST 19TH 2016. Unless asked to do so by the entrant.

| ENTRIES SECRETARY: |
|--------------------|
| Julie Hill |
| Eskdale House |
| Main Street |
| Acomb |
| Northumberland |
| NE46 4PW |

For BMMC Use

01434 609723 (Home) 07710131130 (Mobile) **01434 601094 (Fax)** hilljulie@btinternet.com (Email)

| Date Received | Date Acknowledged | |
|-----------------|-----------------------|-----------------------------|
| Amount Received | Class | Competition |
| | | (Linked with second driver) |
| Finals | Results | Award Received |