

THE LOTUS HETHEL SPRINT

SUNDAY 2ND AUGUST 2009

**ORGANISED BY
THE LOTUS MOTOR CLUB
&
THE BOROUGH 19 MOTOR CLUB**



www.borough19motorclub.co.uk

LOTUS MOTOR CLUB & BOROUGH 19 MOTOR CLUB

THE LOTUS HETHEL SPRINT - SUNDAY 2nd AUGUST 2009

SUPPLEMENTARY REGULATIONS

1. Lotus Motor Club & Borough 19 Motor Club will promote a National B Permit Sprint at The Lotus Group Cars Test Track at Hethel, Nr. Wymondham, Norfolk on Sunday 2nd August 2009.
 2. The meeting will be held under the General Regulations of the Motor Sports Association Ltd (incorporating the provisions of the International Sporting Code of the FIA), these supplementary regulations and any written instructions the organising club may issue for the event.
 3. MSA Permit Nat.B No. (TBA) has been issued
 4. **Invitations:** The event is open to all fully elected members of Borough 19 Motor Club, the Lotus Motor Club, the TVR Car Club, SELOC, LotRDC, HSA. Harrow CC, Nottingham Sports Car Club, the BARC SE, Sevenoaks & District MC, the Westfield Sports CC, and all members of clubs affiliated to the AEMC,ACSMC & ASEMCA regional associations.
 5. **Championships :** The event is a round of the following 2009 Championships-,the **B 19 Speed** Championship, the **TVR Car Club Speed** Championship, the **Nottingham SCC** Championship, the **Westfield SCC Toyo Tyres Speed** Championship, the **BARC SBD Speed** Championship, the **Sevenoaks Speed League** Championship, the **Hangar 111 AEMC Sprint** Championship, the **ACSMC Hamilton Classic Sprint** Championship and the **ASEMCA Speed** Championship.
 6. **Licences:** Competitors must produce a valid 2009 Competition Licence, Club Membership card and if relevant a Championship Registration card. Competitors wishing to collect a signature for upgrading their competition licence must use the Upgrade Card (fully completed, with photograph attached) [**See C(a)30 Upgrading Procedure**]
To compete in a Single Seater Racing or Sports Libre Car, manufactured after 31/12/1960 of more than 2000cc (or 1428cc with forced induction), the driver must hold a Speed National A (OPEN) or Race National A licence unless the car is currently licensed for use on the public highway, in accordance with **I.20**. Sports Libre cars include Special Saloons and Sports Racing Cars as in **I.123**.
 7. **The Course** comprises one lap of approximately 1.2 km of straights, with left and right turns on a sealed tarmac surface.
 8. **The programme** of the meeting will be:

Factory Gates Open	6.30am
Signing-on starts at	7.00 am
Any competitor <u>not</u> signed on by 9.00 am may be excluded.	
Scrutineering starts at	7.05 am
Individual times for scrutineering will be notified in the Final Instructions.	
Drivers' Briefing	8.30 am SHARP
First Practice	9.00 am
First Timed Run starts as soon as possible after the second practice.	
- Competitors will have two practice runs of one lap, having been given the opportunity of walking or pedal cycling the course prior to 8.30am. Competitors will be given the opportunity of three timed runs, each of one lap, time and weather permitting. The fastest timed-run will count for the results and awards.
9. **Classes;** The event will consist of 17 Classes, which may be extended, as follows:
 - A **Standard Production Cars** (Excluding cars in Appendix 1)
 0. Up to 2000cc
 1. Over 1400cc to 2000cc
 - B. **Road Going Saloon and Sports Cars** (Excluding cars in Appendix 1)
 2. Up to 1400cc 2wd
 3. Over 1400cc to 2000cc 2wd

4. Over 2000cc 2wd
5. 4wd any capacity

BA TVR CC Championship Contenders

C. Road Going Kit Type Cars and Replica Cars (Including cars in Appendix 1)

6. Up to 1700cc
7. Over 1700cc

LoT 1 LoTRDC Members (Running to LoTRDC specifications)

LoT 2 LoTRDC Members (Running to LoTRDC specifications)

D. Modified Production Sports and Saloon Cars (Excluding cars in Appendix 1)

8. Up to 1400cc
9. Over 1400cc to 2000cc
10. Over 2000cc

E Single Seater and Sports Libre Cars

11. Special Saloons, Group B and GT1 Sports Cars, World Rally Cars, Kit Type Cars and Replicas [of any capacity] and any other cars not complying with any of the above classes.
12. Single Seater and Sports Racing Cars up to 1500cc
13. Single Seater and Sports Racing Cars Over 1500cc

Appendix 1

Excluded cars for Categories A,B and D

Caterham, Westfield, Sylva, Fisher and Lotus 7, Elise, Exige and 340R, Vauxhall 220 and any derivatives of these car

Note: (i) Cars using forced induction will be classified as having an engine capacity increase of 40%, those using diesel fuel a reduction of 50% (eg. a 2000cc turbo diesel will be considered to be the equivalent to a 1400cc normally aspirated petrol engine).

(ii) **In the event of a dispute concerning the compliance of a vehicle to the regulations for the event the onus will be on the competitor to prove the compliance to the organisers.**

SUPPLEMENTARY TECHNICAL REGULATIONS 2009

ALL VEHICLES MUST COMPLY WITH MSA SAFETY REGULATIONS

Definitions of Categories A, B, C, D & E (MSA Year Book Regulations **I.46-I.132** are not negated by these regulations).

Category A : Standard Production Cars up to 2000cc

No modifications are permitted unless stated below :-

Wheels up to 1" wider are permitted but must be of original diameter. Replacement shock absorbers are permitted provided that they are of the same method of operation and have the same location points as standard. Coil and leaf springs must remain as standard. Replacement brake pads of any material may be fitted but brake discs and callipers must remain as standard. The front seats only and the steering wheel may be changed. It is permitted to install an approved roll cage and replacement seat belts or safety harnesses. Apart from these items no part of the car may be modified in any way, no additional parts may be fitted and nothing discarded. 4WD cars are not eligible for this class.

Categories B & C: Road Going Cars

Cars may be modified subject to the following:

The main chassis structure, suspension configuration and the number of seats are to remain as standard. No internal trim may be removed (except carpets), the back seat(s) must be complete and of the original type. The front seats may be replaced but both must be capable of carrying a normal adult in a reasonably safe and comfortable manner. All glass and its raising and lowering mechanism must remain as originally fitted (except windscreen, which may be replaced with one of laminated glass if not fitted as standard). Cars in Category C may use aeroscreens.

The bonnet, doors and boot lid **need not** be of the original material but the silhouette above the centre line of the wheels must remain as standard. Wheel arch extensions are not permitted unless fitted as standard. The **original type** of cylinder block, cylinder head, gearbox casing and differential casing, are to be retained **and in their original position.**

General restrictions: Applicable to Categories A, B & C

Cars must be taxed, insured and MOT tested (where necessary), and road legal **in all respects**. Documentation must be produced at signing-on to verify this. Only those cars listed in the price lists of Top Gear, What Car, Autocar and Motor magazines for the year of manufacture are eligible for classes 0 to 5.

Category D Modified Production Saloon and Sports Cars

Production derived vehicles not complying with the requirements of Categories A and B. Cars must comply with MSA Year Book Regulation **I.82-102**. (Competitors are reminded of MSA Regulations **I.94** and **I.95** of the 2006 Year Book regarding engines.).

Category E Single Seaters and Sports Libre Cars As MSA Regulations

Tyres: Cars in Category A & B may only use tyres in **List 1A** of the MSA Year Book Page 196-202 [R.3.1.1 for 2008]

Cars in Category C may use tyres in **List 1A or List 1B** of the MSA Year Book Page 196-202 [R.3.1.1 for 2008] It is recommended that those open top cars in Category C that use List 1B tyres install an approved roll cage. **Tyres using a crossply construction are not permitted in Category C.**

10. Entries The entry list opens on publication of these regulations and closes finally on Wed 22nd July 2009. All entries must be made on the official entry form and be accompanied by the appropriate fee. Where a car is double driven both drivers must complete an entry form and nominate which driver is to run first, to assist with the correct allocation of numbers.

The entry fee is £80. Cheques payable to 'Borough 19 Speed'.

The Entry Secretary to whom all entries & fees(exc those for Classes LoT1&LoT2)should be sent is Christine Sharp, 10 High Street, Rowhedge, Colchester, Essex C05 7HG

Tel: 01206 728272 before 9 pm. Email casharpb19@hotmail.com

The Entry Secretary to whom all entries and fees for Classes CL1 & CL2 should be sent is:

Paul Golding email paul@lotus-on-track

The maximum entry for the meeting is 110, the minimum is 40. The maximum for each class is 40, the minimum is 3. Should any of the minimum figures not be reached, the organisers have the right to either cancel the meeting, amalgamate classes or award a token trophy.

Because of the special relationship with Lotus Cars, 10 entries for Lotus Motor Club members will be guaranteed up to Sun 19th July 2009. All other Entries will be selected in order of date of receipt

Refunds: Entry fees may be refunded up to midday on Wednesday 29th July 2009, less an administration fee of £10.

11. The Secretary of the Meeting is:

Christine Sharp, 10 High Street, Rowhedge, Colchester, Essex C05 7HG

Tel: 01206 728272 before 9 pm. Email casharpb19@hotmail.com

12. Other Officials of the Meeting:

MSA Steward	TBA
Club Stewards	Andy Westcott, TBA
Clerk of Course	Barry Morris
Deputy Clerks of Course	Sarah Munns, John Baldwin
Chief Scrutineer	Mike Madden
Chief Timekeeper	John Sharp
Chief Medical Officer	Diana Turbin
Environment Scrutineer	Dave Barnes
Child Protection Officer	Jane Anthony

12. Results: Provisional results will be published on the day. Final results will be sent by post or email within 14 days of the event and published on the Borough 19 website

13. Awards will be presented as follows :

FTD An Award

Class Awards :

1st in Class An Award

2nd (subject to 5 starters) An Award

3rd (subject to 7 starters) An Award

4th (subject to 10 starters) An Award

Class BA awards will be allocated in accordance with the TVR Championship Points System

No competitor may win more than one award. All awards are perpetual and must be collected at the end of the meeting. No awards are posted.

14. Start-line Procedure. Drivers will be notified of the running order in the Final Instructions. Because of the track layout at this event and to ensure safety, the starting procedure is as follows:- when each vehicle is in position to start the driver will be directed to watch the traffic lights. When the traffic light changes from red to green the driver has a **maximum 5 seconds** to leave the start-line. After this 5 second interval the run will be void and no re-run will be given. Any driver who ignores the red flag and commences the run may be excluded from the event.

15. Timing and Competition Numbers: Timing will be by automatic equipment. Timing struts are mandatory see **I.67**

Competitors will be identified by competition numbers which will be allocated (but not supplied) by the organisers see **I.30**. Numbers must be displayed on both sides of the competing car. Where a car is double entered the numbers not applicable must be completely masked. If this is not done the MSA Timekeeper may not give a time and in that case a re-run will not be given.

16. Noise: All cars must comply with **C (b).23**. The organisers reserve the right to noise test any competing car at any time during the meeting.

17. Judges of Fact: Start-Line Marshals are Judges of Fact for Start Line Procedure. The Environmental Scrutineer is the Judge of Fact for Noise Issues. Course Marshals are Judges of Fact for course marker cone penalties and course violations.

18. Flag Signals: Only 3 flag signals may be used.

Union Flag at the start if the start lights fail. **Chequered Flag** at the Finish

Red Flag [G.80(j) will apply in I.35.]

If a Red Flag is displayed at a marshals post, immediately cease driving at racing speed and proceed slowly, without overtaking, and with maximum caution to the pits or start line obeying marshals instructions and being prepared to stop should the track be blocked.

Competitors who ignore a red flag signal may be excluded from the meeting, have their licence endorsed and incur licence penalty points in accordance with C(d)9-10.

19. Protective Clothing: MSA approved Helmets and Race Overalls are required to be worn by all drivers on the circuit. See **C(c)Overalls & C(c)Helmets**

20. Protests & Appeals: Any protest must be lodged in accordance with **C(d).45-50 Protests**. Appeals lodged in accordance with **C(d).60-63 Appeals**.

21. All other General Regulations of the MSA apply as written except for the following, which are modified: **I.29** A vehicle may be driven by more than one driver but not more than two.

I.32 A vehicle which leaves the track, involuntarily or otherwise, or becomes stationary on the track, may not complete its timed run. A vehicle which becomes stationary off the track may not return to the track until the driver is instructed to do so by a marshal. In all these instances a re-run will not be permitted.

22. PHOTOGRAPHY and CAMERA PHONES.

We have been advised by Group Lotus plc that the use of cameras, on board video cameras and camera phones for photography purposes will not be allowed. We would appreciate the co-operation of all competitors and their support personnel to abide by the ruling to safeguard the venue for the future. Failure to comply will mean automatic exclusion from the event and venue

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2nd AUGUST 2009

ENTRY FORM

Held under the general regulations of The Motor Sports Association (incorporating the provisions of the International Sporting Code of the FIA) and these Supplementary Regulations.

Please complete in FULL and in BLOCK CAPITALS

DRIVER Full Name.

MSA LICENCE No.TypeGrade.....

I have/have never held a valid RTA (Driving) licence YES / NO

ADDRESS

.....

.....

.....**POST CODE**.....

E MAIL

If an email address is given Confirmation of Entry will be sent by email.

To receive confirmation by post tick here....._.....

Tel. No.

CLUB

Second Driver (Separate Entry Form Required). **Car**

(Make & Model) **Colour**.....

Engine capacity.....Add T if Turbo Charged

CLASS ENTERED **Classes A, B and C indicate tyre used 1A or 1B**

Championship/s Entered

IN CASE OF AN EMERGENCY PLEASE CONTACT MY NEXT OF KIN (Please PRINT and complete IN FULL):

Name Relationship.....

Address & Tel No
.....

Completed entry forms (Exc. Those for classes LoT1 & Lot2) must be sent with the entry fee of £80 made payable to 'BOROUGH 19 SPEED' to

CHRISTINE SHARP
10 HIGH STREET, ROWHEDGE, COLCHESTER, ESSEX. CO5 7HG

Completed entry forms and fees for classes CL1 & CL2 must be mailed to paul@lotus-on-track

Also fill in and sign the Indemnity Form on reverse

LOTUS MOTOR CLUB & BOROUGH 19 MOTOR CLUB

**LOTUS HETHEL SPRINT
2ND AUGUST 2009
INDEMNITIES**

I declare that I have been given the opportunity to read the General Regulations of the Motor Sports Association and, if any, the Supplementary Regulations for this event and agree to be bound by them. I declare that I am physically and mentally fit to take part in the event and I am competent to do so. I acknowledge that I understand the nature and type of the competition and the potential risk inherent with motor sport and agree to accept that risk. Further, I understand that all persons having any connection with the promotion and/or organisation and/or conduct of the event are insured against loss or injury caused through their negligence.

I undertake to indemnify and save harmless the Motor Sports Association and Borough 19 Motor Club Ltd, their servants and agents, from actions, proceedings, claims, loss, damage, costs, and expenses incurred by them in and about the events on the date(s) at the circuit.

I understand that should I at the time of this event be suffering 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 disability to the ASN which has, following such declaration, issued a licence which permits me to do so.

Driver's signature *.....**Date**.....

State your age if you are under 18

*** For Drivers under 18 years of age, the following consent must also be signed by a Parent or Legal Guardian. The Parent, Legal Guardian or Guarantor must be present at the event to sign the official Competitors Signing On declaration.**

This entry is made with my consent (signature).....

Name of Parent/Guardian (please PRINT)

Address

.....

Relationship.....

For Entrants

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.

Entrant's signature.....Date.....

PLEASE ENSURE THAT YOU HAVE CHECKED YOUR CLASS, AS THERE MAY BE SOME DIFFERENCES, AND THAT YOU HAVE COMPLETED THE NEXT OF KIN SECTION ON THE FRONT SIDE OF THIS FORM.