

BRITISH AUTOMOBILE RACING CLUB

MIDLANDS CENTRE



SUPPLEMENTARY REGULATIONS

2009

Saturday MAY 2nd - CURBOROUGH

Saturday AUGUST 8th- CURBOROUGH

Saturday OCTOBER 3rd - CURBOROUGH

SUPPLEMENTARY REGULATIONS FOR 2009

PLEASE NOTE ONLY ONE SET OF REGULATIONS WILL BE ISSUED THIS YEAR

- 1 The British Automobile Racing Club Midlands Centre will promote three National B sprints at Curborough Sprint Course near Lichfield, Staffs on:-

Saturday 2nd May

Long Circuit (2 laps)

2009 Metro Caterham Academy
The Trident Engg Welsh Sprint & Hillclimb Championship 2009
iaw Bartlett Engg (South Wales) Ltd & LHT Mitsubishi (Swansea)
Sevenoaks & District 2009 Speed League Championship
2009 ACSMC Sprint Championship
2009 ASEMC Speed Championship
2009 Hangar 111 AEMC Sprint Championship

Saturday 8th August

Long Circuit (2 laps) - The John Clarke Sprint

2009 SBD Speed Championship
2009 Hangar 111 AEMC Sprint Championship
2009 ASEMC Speed Championship
Lifeline 2009 Curborough Sprint Championship

Saturday 3rd October

Short Circuit (1 lap)

The Trident Engg Welsh Sprint & Hillclimb Championship 2009
iaw Bartlett Engg (South Wales) Ltd & LHT Mitsubishi (Swansea)
Bert Hadley Memorial Championship
Scimitar and Sabre Speed Championship 2009

- 2 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, and any written instructions which the organising club may issue for the event (**A26d**) and the General Regulations of the PPC Speed Championship.
- 3 MSA Permit No. 51223 – 2nd May; 51222 – 8th August; 51221 – 3rd October.
- 4 All Competitors and Drivers must produce a current National B (or higher) Competition Licence.
- 4.1 For a driver to compete in a Racing or a Sports Libre car manufactured after 31/12/60 of more than 2000cc (or 1428cc if forced induction), he must hold a Speed National 'A' (OPEN) or Race National 'A' licence unless the car is currently licenced for use on the public highway, and competes in the event in a road legal condition. (**I20**).
- 5 **All the events** are open to members of BARC, 500 Owners Association Historic Club, AMOC, Bentley Drivers Club, Borough 19, Cambridge CC, Fraser Nash Section of VSCC, Ginetta Owners Club, Hagley & District MC, Harrow CC, Hart MC, Herts County Auto & Aero Club, The H.S.A., Jaguar CC, Loughborough Car Club, MAC, MG Car Club, MGCC (Midlands), Mid-Cheshire Motor Racing Club, Midland Speed, Minicross, Nottingham Sports CC, Owen MC, Peterborough MC, PWA7, Reliant Scimitar & Sabre OC, Sevenoaks & District MC, Shenstone & District CC, Vintage Sports Car Club.

- 5.1 **The event on 2nd May is also open to** contenders of the following championships:
The Metro Caterham Academy (Permit No. CHR2009/036); The Trident Engg Welsh Sprint & Hillclimb Championship 2009 i.a.w Bartlett Engg (South Wales) Ltd & LHT Mitsubishi (Swansea) (Permit No. TBA); ACSMC 2009 Sprint Championship (Permit No. CH2009/017(E)); 2009 AEMC Speed Championship (Permit No. TBA); Sevenoaks & District 2009 Speed League Championship (Permit No. TBA); 2009 Hangar 111 AEMC Sprint Championship (Permit No. CHS2009/50).
- 5.2 **The event on 8th August is also open to** contenders of the following championships:
The Lifeline Sprint Championship (Permit No. TBA); The 2009 SBD Speed Championship (Permit No. TBA); 2009 Hangar 111 AEMC Sprint Championship (Permit No. CHS2009/50); 2009 AEMC Speed Championship (Permit No. TBA)
- 5.3 **The event on 3rd October is also open to** contenders of the following championships:
The Bert Hadley Memorial Championship (Permit No. TBA); The Trident Engg Welsh Sprint & Hillclimb Championship 2009 i.a.w Bartlett Engg (South Wales) Ltd & LHT Mitsubishi (Swansea) (Permit No. TBA); The Scimitar & Sabre Speed Championship 2009 (Permit No. TBA).
- 6 Time table
The timetable for all meetings will be as follows: -
08.00 Scrutineering and Signing-on start
08.00 – 8.45 Competitors walk the course
08.45 Drivers Briefing. (Ca62)
09.00 Practice commences (Road-going cars only before 9.15am)
Timed runs will start as soon as possible after practice. Depending on time, a lunch break may happen before the timed runs start.
- 7 The Short Course length (1 lap) is 900 yards and the Long Course (2 laps) is 1,557 yards, consisting of a tarmac surface not less than 15 feet wide with several fast curves.
- 8 The events will consist of the following classes as defined below: -

Standard Production Sports & Saloon Cars (*Excluding Four Wheel Drive, Kit Cars and Replicas*)

- Class 01 Lifeline Championship Academy Class for Std Production Vauxhall Corsa 1.2 16v 1997-2009
Class 02 Up to 1400cc
Class 03 1401 to 2000cc
Class 04 2001cc and over

Road-Going (Modified) Production Sports & Saloon Cars (*Excl Kit Type Cars and Replicas*)

- Class 11 Up to 1400cc
Class 12 1401cc and up to 2000cc
Class 13 2001cc and over
Class 14 4WD Vehicles – all capacities

Road-Going Kit Type Cars and Replica Cars (*Including Lotus 7, Elise, Exige, and derivatives of these cars, Sylva, Caterham and Westfield cars. Excluding 4WD Cars*)

- Class 21 Up to 1700cc
Class 22 1701cc and over

**“Lifeline” Championship Road Going Lotus cars up to 2200cc,
and Road Going Vauxhall VX220 and Opel Speedsters**

Class 23 Cars with engine types fitted as original equipment by the manufacturer

Class 24 Cars with N/A engines not available as original fitment by the manufacturer

Class 25 Cars with forced induction engines

Modified Production Cars (*Excluding Kit Type Cars and Replicas, Lotus 7, Elise, Exige, and derivatives of these cars, Sylva, Caterham and Westfield cars.*)

Class 31 Up to 1400cc

Class 32 1401 to 2000cc

Class 33 2001cc and over

**“Lifeline” Championship Modified Kit Cars, Space framed
and Non Ferrous chassis construction Cars**

Class 41 up to 1800cc

Class 42 1801cc and over

Sports Libre Cars (*including Special Saloons, Group B & GT1 Sports cars, World Rally Cars, Kit Type Cars & Replicas, of any capacity, not complying with any other class.*)

Class 51 up to 1700cc and Hillclimb Supersports cars)

Class 52 1701cc and over

Racing Cars Single Seater and Sports Racing Cars

Class 61 Pre 1994 FF1600 and Formula First (*both on any control wheels and tyres accepted by the MSA for this class*) and Clubmans B Cars

Class 62 “Lifeline” Championship FF1600 Kent engined cars
(conforming to FF1600 Kent engine rules & regs)

Class 71 up to 600cc

Class 72 601 to 1100cc

Class 73 1101 to 1600cc

Class 74 1601 to 2000cc

Class 75 2001cc and over

Period defined vehicles

Class 81 Road going Production Cars

Class 82 Racing Cars

Pre-War Austin 7 Cars

Class 91 Road Cars

Class 92 Track Cars

500 Owners Association Historic Club Challenge

Class 93 Cars complying with 500 Owners Association Historic Club Challenge regulations.

Metro 2009 Caterham Academy

Class 94 Group 1

Class 95 Group 2

Invitation Class

Class 96 Vehicles not fitting in any of the above classes but are interesting.

Note: Cars with forced induction will have an engine equivalence of 1.4. (**I49**)

Cars using diesel fuel will be classified as having a reduction of 50 per cent (e.g. a 2000cc turbo diesel will be considered to be the equivalent of a 1400cc normally aspirated petrol engine. $2000\text{cc} \times 50\% = 1000\text{cc} \times 1.4 = 1400\text{cc}$).

Rotary engine equivalence is an increase by 1.5. (**I50**)

Rotary engine with forced induction the increase is 2.1 (1.5×1.4) (**I51**)

Note: The definition of Categories and Classes will be in accordance with the Lifeline and SBD Speed Class Regulations, except Classes 15 - 21 whose individual Championships apply

MSA Technical and Safety Regulations are not negated by these additional Regulations.

9 All vehicles must comply with the relevant MSA Safety Regulations as published in the MSA Yearbook 2009 and with any subsequent regulations issued by the MSA.

9.1 All vehicles must comply with the MSA Technical Regulations as published in the MSA Yearbook 2009, and with any subsequent regulations issued by the MSA (**Cb5 – Cb23** and **I46 - I145** inclusive)

10 Awards will be as follows: -

Fastest Time of the Day	An Award
Fastest Time of the Day by a BARC Midlands Centre Member	An Award
Fastest Time of the Day by a Lady Driver	An Award

10.1 Class Awards: -

First in Class	Classes will not be amalgamated
Second in Class	(minimum 4 starters)
Third in Class	(minimum 6 starters)

10.2 Only one award will be presented per competitor. (e.g. FTD will also remain Class winner)

11 The entry lists open on publication of these Supplementary Regulations and closing dates and entry fees are as follows:-

	<u>3rd May</u>	<u>9th Aug</u>	<u>4th Oct</u>
Closing dates	18th Apr	25th July	19th Sept
Entry fees	£75	£75	£70
BARC Midlands Centre members	£70	£70	£65

There is a discount of £5 per entry per sprint, for Members and non-Members, for entries received by 31st March 2009.

The preferred method of payment is by cheque, or on-line using a credit card from the BARC web-site. www.barc.net. Registration for Midlands Centre sprints is free.

Prior to 1st April the web-site will show the reduced rates, then automatically the above rates.

Entries must be made on the Official Entry Form and be accompanied by the appropriate fee. We regret that the Midland Centre does not have a credit card facility and therefore Faxed or electronic entries can not be accepted despite regulation **A31**.

- 11.1 Post-dated cheques are not acceptable and will be returned to the entrant together with the entry form. A charge of £5.00 will be made for any cheque that is returned by the bank for any reason whatsoever to cover our administration costs.
12. The Competition Secretary to whom all entries must be sent is: -

Noreen Ward, 101 Arnolds Crescent, Newbold Verdon, Leics. LE9 9LW.
Tel (h) 01455 824494 e-mail noreenward@tiscali.co.uk
- 13 The maximum entry for Curborough (short course), including reserves, is 110.
 - 13.1 The minimum entry for Curborough (short course) is 60
 - 13.2 The maximum entry for Curborough (long course), including reserves, is 90
 - 13.3 The minimum entry for Curborough (long course) is 60.
 - 13.4 Should the above minimum figure not be reached, the organisers have the right to cancel the meeting (**A68 & Ca57f**)
 - 13.5 Entries will be accepted in order of receipt.
 - 13.6 Entry fees may be refunded in full to those entrants who withdraw before 6.00 p.m. on the closing date. A refund of the entry fee less an administrative charge of £15.00 may be returned if the Competition Secretary is notified by 6.00 p.m. on the Thursday before the meeting.
 - 13.7 A maximum of two entries for the same vehicle is permitted but a separate entry form is required for each driver.
- 14 New Drivers. (**I148**)
- 15 A driver is under Starters Orders as soon as he/she is called forward to the Startline by the Start Officials. Any driver who is not ready to proceed two minutes after being called forward will forfeit the run (**I39**)
- 15.1 Competitors will be allowed to make one approach to the Startline. If the engine stalls, the car will be pushed away, restarted and then pushed to the Startline. No additional tyre warm-ups will be allowed. Any competitor who does not comply with this regulation will be excluded. The Chief Startline Official will be a Judge of Fact to adjudicate on this regulation. (**I38**)
16. Tyre warming by spinning wheels is only allowed in the approach to the start line. (**I31**)
- 17 Competitors will have the opportunity for two practice runs under official control, having had the opportunity to walk the course (except in the case of force majeure as decided by the Clerk of the Course in conjunction with the Stewards of the Meeting). (**I7**)

- 17.1 Practice runs will be taken in Class order, unless agreed by the Clerk of the Course.
- 17.2 Competitors not presenting themselves in time for a practice run may forfeit that run. (**I39**)
- 17.3 Starting order will be determined at the organisers' discretion.
- 18 Each competitor will have the opportunity of a minimum of two timed runs during the event. These will be taken in Numerical Order unless agreed by the Clerk of the Course.
- 19 Cars will start singly. (**I36**)
- 19.1 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 Startline and finishes when the timing strut breaks the light beam across the Finish Line.
- 20 The Finish Line will be indicated by a chequered board and a white line across the track.(**I12**)
- 21 Competitors will be identified by a number (**I30**), which will **not** be provided by the organisers, and which it is recommended will comply with (**Cb6**).
- 21.1 When two drivers compete in the same car, two sets of suitable numbers must be provided by the entrant and changed as necessary.
- 21.2 Cars will not be permitted with two sets of numbers displayed at the same time.
- 21.3 It will be the responsibility of the competitors to ensure that their cars are ready, carrying the correct numbers, to comply with these regulations.
- 22 Competitors in Road-Going Classes must ensure that their competition numbers are covered at all times whilst driving on the Public Highway in accordance with (**Cb6 end and I30**), or preferably removed (**Cb6 end**).
- 23 If time allows and at the discretion of the Clerk of the Course (in conjunction with the Stewards of the Meeting), there may be an additional timed run at the end of the competition. These times will not count towards the competition.
- 24 Provisional results will be issued and posted at "Control" as soon as possible after each session and following the end of the meeting.
- 25 Any protest must be made in accordance with **Cd45 - 59**.
- 26 Marking and penalties will be as printed in the appropriate section of the MSA Yearbook 2009, except as modified below.
- 26.1 All four wheels crossing the white line beside the edge of the tarmac - no time will be recorded (**I43**) and, if the car stops, the competitor must not move until directed to do so by an official. (**I32**)
- 26.2 A 0.5 sec penalty will be applied if the bollard on the apex of the first bend is touched. (**I43**)
- 27 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 timed runs (**Cb5**).
- 27.1 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 timed runs (**Cb5**).

- 28 Helmets & overalls must be presented for inspection by the Scrutineers (**Cc77, Cc87 & I28**)
- 29 **Log books, where applicable, must be presented at Scrutineering (I25 – 26).**
- 30 A timing strut in accordance with **I24 & I67** is required by all competing cars.
- 31 Crash helmets and overalls will be worn and fastened by all drivers at all times whilst driving on the circuit (**I28**).
- 32 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 meeting (**Cb5**).
- 33 All competitors are reminded that cars must be silenced in compliance with **Cb23**, (Note: see **chart on p154** for a table of readings). **Noise testing will be carried out.** Vehicles failing the test will not be allowed to compete unless rectified, passing a subsequent test.
- 34 The Timekeeper, Starter, and all Marshals are Judges of Fact covering the times, false starts and white line violations (**B78 & B81 & I45**).
- 35 Windscreens are mandatory for all closed vehicles (**Cb26h**).
- 35.1 Goggles or visors must be worn unless in a closed vehicle (**Cc101**)
- 35.2 Windscreen wipers must be operative on cars with windscreens (**I48**).
- 36 Competitors are reminded that Novice Drivers or drivers who are new to the circuit **MUST** attend a Drivers Briefing conducted by the Clerk of Course prior to practicing (**Ca62 & I20**)
- 37 The use of mobile telephones whilst driving on the circuit is expressly forbidden (**G35**).
- 38 Competitors are reminded that the Road Traffic Act now applies to private property.
39. **Demonstration runs**
 Demonstration runs may be organised. Entrants will be advised as to driver and vehicle in the Additional Supplementary Regulations (Final Instructions).

40 Officials of the meeting are:-

	3rd May	9th Aug	4th Oct
MSA Steward:	TBA	TBA	TBA
Clerk of the Course:	C. F. Johnson	C. F. Johnson	C. F. Johnson
Secretary of the Meeting:	N. Ward	N. Ward	N. Ward
Chief Scrutineer:	J. Nixon	J. Nixon	J. Nixon
Chief Timekeeper:	TSL	TSL	TSL
Chief Medical Officer:	Mike Flute	Mike Flute	Mike Flute
Club Stewards:	D. A. Ward	D. A. Ward	D. A. Ward
	R. Spreadbury	R. Spreadbury	R. Spreadbury

“Blue Book” References used in these regulations: -

A26d	Regulations and Instructions
A31	Faxed entries
A68 (& Ca57)	Cancellation/Postponement of the Meeting
B78 (& B81)	Judges of Fact
B81 (& B78)	Judges of Fact
Ca57 (& A68)	Cancellation/Postponement of the Meeting
Ca62	Drivers Briefing
Cb5	Re-scrutiny
Cb5 - 23 (& I46 -145)	Technical Compliance
Cb6 (& I30)	Competition Numbers
Cb23	Silencing
Cb App 1 Chart p154	Silencing - Table of Readings
Cb26h	Windscreens/Wipers
Cc77	Overalls
Cc87	Helmets
Cc101	Goggles / Visors
Cd6 end (& I30)	Competition Numbers on Public Highways
Cd45 - 59	Protests
G35	Mobile Telephones
I7, (I20, I36 - 40)	Practice
I12	Finish Line
I20	Racing / Sports libre cars
I24, (& I67)	Timing Strut
I25	Log Books
I26	Log Books
I28	Helmets etc
I30 (& Cd6)	Identification of Competitors (Numbers)
I31	Tyre warming
I32	Unable to finish
I36	Start singly
I36 - 40	Practice
I38	False Start
I38	Judge of Fact
I39	Starters Orders
I43	Boundaries
I46 – 158 (&Cb5-23)	Technical Compliance
I48	Windscreen Wipers
I49	Forced Induction
I50	Rotary Engine Equivalence
I51	Rotary engine with forced induction
I67	Timing Strut
I148	New Drivers