

GENERAL INFORMATION

To be read in conjunction with the General Regulations (GR) of the Royal Automobile Club Motor Sports Association Ltd which are published in the MSA Competitors' Yearbook together with the Supplementary Regulations (SR) published for each event and BARC Speed Event Classes which are printed in this booklet. Please note: All references to "MSA" in this booklet refer to the Royal Automobile Club Motor Sports Association Ltd., and "Centre" to the British Automobile Racing Club (Yorkshire Centre).

1 STATUS

All meetings will be held under the General Regulations of The Motor Sports Association (incorporating the provisions of the International Sporting Code of the FIA), the Supplementary Regulations and any written instructions the BARC Yorkshire Centre may issue for the event.

2 VEHICLES ELIGIBLE

2.1 All vehicles must comply with the relevant sections of the MSA Competitors Yearbook and with the permitted additional requirements as the Supplementary Regulations for each event.

2.2 Karts are not eligible to compete at Harewood

3 THE COURSE

3.1 The course located at The Avenue, Harewood, Leeds LS17 9LA in West Yorkshire. The main gate is 1.6Km East of Harewood Village on the A659.

4 AWARDS

4.1 The SRs for each meeting will specify the awards to be presented for that meeting.

4.2 Awards will be distributed at the prize giving ceremony at the end of each event. If the award winner is unable to collect their award someone may be nominated to collect it on their behalf. Awards will not be held for collection at a later event.

5 CLASS RECORD PLAQUES

5.1 BARC Harewood Class Record Plaques will be awarded at BARC events only, at the discretion of the Centre.

5.2 Any enquires about Class Record Plaques should be addressed to C G Seaman, 193 London Road, Sheffield. S2 4LJ.

6 TROPHIES

6.1 In addition to class awards, trophies may be offered to FTD Winners. These trophies will normally be presented at the end of each meeting.

6.2 All trophies are tenable from the time of presentation until 28 days before the next presentation when they must be returned to the Centre.

6.3 There are a number of trophies which are awarded at the end of the season and which cover performances over the whole year at BARC Yorkshire Centre organised events. These trophies will normally be presented at the Centre's Annual Dinner. All trophies are to be competed

for exclusively by Yorkshire Centre members of the BARC with the exception of The Yorkshire Post Trophy (see Schedule 3).

7 ARRIVAL AND SIGNING ON

7.1 Space in the Paddock is limited and competitors are allowed a maximum of one Tender vehicle or trailer in the Paddock as well as their competing vehicle. All other trailers, additional cars, etc must be placed in the Competitors Car Park outside the Paddock.

7.2 On arrival competitors should position their competition car in their allocated positions in the Paddock. All additional trailers and tenders should be removed to the Competitors car park as soon as unloading is complete.

7.3 No trailers can be brought into the paddock once the meeting has started.

7.4 The competitor should then report, on foot to the Paddock Office to sign-on.

7.5 Arrangements for scrutineering will be given in Final Instructions issued for the respective events.

7.6 When the car has been passed, the MSA Scrutineers will issue a "Passed by Scrutineer" label. This label must be secured to the competing car and remain there throughout the meeting.

7.7 Enquiries about running order, request for practices etc should be made to the Paddock office.

7.8 At two day meetings, competitors need only sign on and be scrutineered once.

7.9 Tickets may not be left with gate staff.

8 SHARED CARS

8.1 The same car may not be entered to compete for the same award more than twice and then only provided that it is driven by different drivers.

8.2 Where a car is entered to be shared by two drivers, this must be signified by filling in the appropriate section on the entry form. The No. 1 driver will be allocated a competition number whilst the No. 2 driver will be indicated by a number 7 preceding the competition number if between 1 - 99 and a number 9 if between 100 - 199

8.3 Normally the No 2 drivers will run in the batch which runs immediately before their own class whilst the No 1 drivers will run in their own class batch.

8.4 The exception to this rule will be in the first batches of each timed run where the No 2 drivers will run in class order whilst the No 1 drivers will follow in the second batch.

Roadgoing Modified classes 2A ,2B, 2D & 2E

Cars running in Road Going Modified classes 2A ,2B, 2D & 2E must conform to the regulations for Roadgoing Specialist Production Cars defined in the 2010 MSA Technical Regulations.

Cars must be taxed (no trade plates), insured, MOT'd where applicable with documents available for inspection. A full sized glass windscreen (a single windscreen the full width of the car and with a minimum glass measurement of 235mm between the top and bottom frames of the windscreen) must be fitted in the standard position. Cars supplied without full sized windscreens are not permitted in these classes.

With the exception of the bonnet and boot-lid, all body-work must remain in the original material. Wheel arch extensions may be added but the original wheel arch may not be modified. The air intake filter may protrude above the silhouette of the car to a maximum of 75mm. When the filter is removed, the silhouette must remain as standard. Exhaust systems are not considered to be part of the silhouette of the car.

Pyrotechnic safety devices such as airbags and seatbelt pretensioners may be disconnected or removed. The steering wheel may be replaced by a non-standard item. Original equipment seatbelts may be removed if a competition harness is fitted.

Cars eligible for class 2E include but are not limited to the following: Lotus Elise, Lotus Exige, Lotus 340R, Lotus 2-Eleven, Vauxhall VX220 and Opel Speedster. Cars competing in Class 2D & 2E must be totally based upon a standard production car.

The only permitted tyres within these classes are radially ply tyres defined in the 2009 or 2010 MSA Technical Regulations List1A or List 1B. Tyres must be in a road legal condition.

Exhaust systems must include a working catalytic converter on all cars manufactured after 31st December 1999. All cars must have an operational reverse gear.

Cars running in Roadgoing Production Cars classes 1A to 2E inclusive must remain in totally road legal form at all times, with the exception of the requirement to display registration number plates.

Modified Production Car classes 3A to 3G

Cars running in Modified Production Car classes 3A to 3G inclusive must conform to the regulations for Modified Limited Production Cars and Modified Specialist Production Cars defined in the 2010 MSA Technical Regulations.

Sports Libre Cars and Hillclimb Supersports Cars classes 4A and 4B

Cars running in: Sports Libre Cars and Hillclimb Supersports Cars classes 4A and 4B must conform to the regulations for Sports Libre cars defined in the 2010 MSA Technical Regulations.

Racing Car classes 5A to 5E

Cars running in Racing Car classes 5A to 5E inclusive must conform to the regulations for Racing Cars defined in the 2010 MSA Technical Regulations.

Formula Ford 1600 Racing Cars pre 1994 class 5B

For all cars running in class 5B Formula Ford 1600 Racing Cars pre 1994, only the following tyres are permitted: Avon ACB10 – Front tyres marked "Formula Ford" with the code 7317– rear tyres marked "Formula Ford" with the code 7319, or Avon ACB9— Front tyres marked "FF" with the code 7267, rear tyres marked "FF" with the code 7290.

Vehicles in Class 5B must comply with Formula Ford 1600 Regulations available from the Technical Dept of the MSA, cars must have been manufactured prior to 1st January 1994 to be eligible for this class.

GENERAL CONDITIONS OF ELIGIBILITY

In all classes the capacity of a car will be the actual measured capacity except for cars with forced induction, where a factor of 1.4 will be applied.

All vehicles must be fitted with Timing Struts as laid down in MSA Regulations. Competitors are reminded that under MSA Regulations, Timekeepers are forbidden to record a time for any car not fitted with a Timing Strut.

Each car may only be entered in its own correct category and capacity class.

Noisy 'anti lag' systems are not allowed

SCRUTINEERING

Scrutineering will be divided into two sections in addition to the normal examination for race worthiness, there will be a separate examination for eligibility. At certain events additional checks for eligibility may be made during and after a meeting.

WARNING

The questions on entry forms with regard to capacity, etc must be answered accurately. Any false statements discovered at scrutineering, or subsequently, will result in the exclusion of the competitor from the event concerned, and possibly, from subsequent events promoted by the Club.



SCHEDULE 5—SPEED EVENT CLASSES 2010

Roadgoing Production Cars: (S11)

- 1A: Roadgoing Modified Saloon & Sports Cars up to 1400cc
- 1B: Roadgoing Modified Saloon & Sports Cars 1401cc up to 2000cc
- 1C: Roadgoing Modified Saloon & Sports Cars over 2000cc
- 2A: Roadgoing Kit, Replica & Space-framed Cars up to 1700cc (car derived engines)
- 2B: Roadgoing Kit, Replica & Space-framed Cars over 1700c (car derived engines)
- 2D: Roadgoing TVR Cars
- 2E: Roadgoing Lotus Elise and other non-ferrous chassis construction Cars (car derived engines)

Modified Production Cars: (S12)

- 3A: Modified Production Cars excluding Kit, Replica and Space-framed Cars up to 1400cc
- 3B: Modified Production Cars excluding Kit, Replica and Space-framed Cars 1401cc up to 2000cc
- 3C: Modified Production Cars excluding Kit, Replica and Space-framed Cars over 2000cc
- 3F: Modified Kit, Replica & Spaceframed Cars up to 1700cc
- 3G: Modified Kit, Replica & Spaceframed Cars over 1700cc

Sports Libre & Hillclimb Super Sports Cars: (S13, S14)

- 4A: Sports Libre Cars and Hillclimb Super Sports cars up to 2000cc
- 4B: Sports Libre Cars over 2000cc

Racing Cars: (S15)

- 5A: Racing Cars up to 1100cc
- 5B: Formula Ford 1600 Racing Cars pre 1994
- 5C: Racing Cars 1101cc up to 1600cc
- 5D: Racing Cars 1601cc up to 2000cc
- 5E: Racing Cars over 2000cc

Definitions/Clarifications

All vehicles must comply with the MSA Technical Regulations except as modified in these regulations, specific regulations for Sprint and Hillclimb vehicles as published in the current edition of the MSA Competitors Yearbook and any subsequent revisions issued by the MSA

Roadgoing classes 1A to 1C

Cars running in Road Modified classes 1A to 1C inclusive must conform to the regulations for Roadgoing Series Production Cars defined in the 2010 MSA Technical Regulations.

Limited edition models produced in volumes of less than 1000 per annum will be eligible if they are based on a standard model that was produced in volumes of greater than 1000 per annum, and the differences between the car

as presented at an event and the eligible standard car are permitted as modifications in these classes.

Cars must be taxed (no trade plates), insured, MOT'd where applicable with documents available for inspection. A full sized glass windscreen (a single windscreen the full width of the car and with a minimum glass measurement of 235mm between the top and bottom frames of the windscreen) must be fitted in the standard position. Cars supplied without full sized windscreens are not permitted in these classes. With the exception of the bonnet and boot-lid, all bodywork must remain in the original material. Wheel arch extensions may be added but the original wheel arch may not be modified.

Pyrotechnic safety devices such as airbags and seatbelt pretensioners may be disconnected or removed. The steering wheel may be replaced by a non-standard item. Original equipment seatbelts may be removed if a competition harness is fitted.

The only permitted tyres within these classes are those defined in the 2009 or 2010 MSA Technical Regulations List 1A. Tyres must be in a road legal condition. Exhaust systems must include a working catalytic converter on all cars manufactured after 31st December 1999.

Brake calipers, discs, master cylinder & pads can be modified. Carbon discs are not permitted. Modification of the brake pedal is permitted. Brake bias adjustment is allowed. The fitting of pedal assemblies is not permitted. Anti-Lock braking systems can be removed but cannot be added to a vehicle that did not have one as a manufacturer specified option.

The suspension type and mountings must remain the same as that fitted by the vehicle manufacturer. The shock absorbers may be of any make and may be uprated from standard. Adjustable spring platform struts are permitted. The mounting method and position must remain as specified by the vehicle manufacturer. Springs are free but must retain their original location. Bushes may be changed for similar polymer materials. Rose-joints or similar metal joints are prohibited unless fitted as the vehicle manufacturer's specified option.

The fitting of spherical type joints is not permitted, except as the top mounting of a suspension strut. Strut Braces across the top of the front suspension turrets are allowed but these must be removable and not welded in place. Kit, Replica, Space-framed and non-ferrous chassis construction cars are not permitted in Classes 1A, 1B and 1C.

In the event of any eligibility queries, the driver of the car concerned may be asked to produce a manufacturer's catalogue to substantiate any modifications / specification.

8.5 Timed runs taken outside the specified batches may not be counted for the results of the meeting. The only exception is, of course, if a re-run is ordered for any reason

9 PROCEDURE

- 9.1 At the Start a Traffic Light will indicate Red as cars come to the line. They will be positioned with the front edge of their Timing Struts 10cms behind the centre of the Start timing beam. On a green light competitors may start in their own time.
- 9.2 If for any reason the course is not clear and there is a delay, two flashing Amber lights will be displayed.
- 9.3 If a competitor stalls the engine or makes an unsatisfactory start, they may be permitted to make a re-start provided that neither of the rear wheel centres have crossed the Start Line. If in such a case, a competitor is not ready to re-start immediately the run shall be considered failed and the car shall be returned slowly up the course to the Paddock without being timed.
- 9.4 If a driver needs pushing, or use of an external battery to start their car, it is their own responsibility to arrange this. The Start Marshals can not be expected to push-start cars for competitors.
- 9.5 Competitors will be called forward by the Paddock Marshals to the Assembly Line at the bottom of the Paddock from where they will be dispatched to the start area as required.
- 9.6 Cars will remain in single file on the start approach road until called forward by the Start Line Marshals.

10 EMERGENCY PROCEDURE

- 10.1 Cars will start singly, but as allowed by the Track Licence, there may be more than one car on the course at a time. For this reason it is vitally important that competitors observe the emergency procedures.
- 10.2 If the course becomes blocked after a competitor has started a run, a waved Red Flag or flashing red lights will be displayed at the post below where an incident has taken place and this will be repeated down the course to the start.
- 10.3 When a competitor sees a Red Flag or Red Light, the car must immediately be brought to a halt. The competitor will remain at the point where the car stops until the Observer from the nearest post gives instructions to proceed. The competitor will then drive slowly to the top of the hill or turn up the side of the barn and return to the start line for a re-run.
- 10.4 Unless specific instructions are given, a competitor MUST NOT turn round on the course and return to the start.
- 10.5 If a car runs off the course and is not able to proceed immediately, it will be parked by the Observer from the nearest post in a safe place, clear of the track and will remain there until instructed to proceed.

11 RESULTS

- 11.1 During practice and timed runs, times recorded will be displayed on computer screens in the Paddock. They may also be announced on the PA system during the timed runs and may be shown on digital displays. These times are for information only.
- 11.2 At the conclusion of the meeting, the results will be issued from the Paddock office as soon as possible after the final ascent of the meeting has been made.
- 11.3 Full result sheets will be posted out to all competitors as soon as possible after the meeting, and displayed on the website within 24 hours.

12 CHAMPIONSHIPS

The events will count towards rounds of championships (see schedule 2) during the season.

13 FACILITIES

- 13.1. **Fuel** is not available at the course but there is a Petrol Station in Wetherby.
- 13.2 **Water** is available in the toilet block and from external taps, one located on the end of the toilet block and the other near the main catering tent.
- 13.3 **Toilets** The main toilet block with flush toilets and washing facilities will be open from the Friday evening to Sunday night of meeting weekends
- 13.4 Black competition numbers are on sale at all meetings.
- 13.5 A catering service will operate. Hot and cold drinks, snacks etc are available from 10.30am on Saturdays and from 9.30am on Sundays. A licensed bar is usually available during the event. In addition assorted mobile Hot Dog, Ice Cream and Sweet Kiosks may be available on Sundays.
- 13.6 **Camping** is possible at Harewood, Tents and Caravans should be placed in the Competitors Car Park against the hedge behind the Finish Straight. **Motor Homes** should be placed in the competitors car park. Motor Homes must not be parked in the hillside carpark.

14 DATA PROTECTION ACT 1985

Entrants are informed that information submitted on entry forms for all events together with results may be stored by BARC (Yorkshire Centre) or by its officials in computer systems for the purpose of administration and information of both The Harewood Hillclimb and the Club. Information, results and photos may be available through the Clubs website.

15 ACKNOWLEDGEMENT

The BARC Yorkshire Centre would like to thank our landlords Harewood Hill Ltd for making the course available