

2011

**AUSTIN HEALEY CLUB 'HEALEYSPORT'
SPEED CHAMPIONSHIP**

www.healeysport.org

1. SPORTING REGULATIONS - GENERAL

- 1.1 The Austin Healey Club 'Healey Sport Speed Championship' is organised and administered by the Austin Healey Club UK Ltd. in accordance with the General Regulations of the Royal Automobile Club Motor Sports Association (incorporating the provisions of the International Sporting Code of the FIA) and these Championship Regulations

MSA Permit No. CH2011/S050

Status; National 'B'

MSA Championship Grade; 'D'

1.2 Officials

- 1.2.1 Co-ordinator; Mrs CAJ Cameron, HDI, 39 Highworth Road, Faringdon, Oxon. SN7 7EG.

- 1.2.2 Eligibility Scrutineer; David J Boyles.

- 1.2.3 Championship Stewards; Joe Cox, Wally Empson and Derrick Ross.

- 1.2.4 Drivers Representatives; Big Healey; Pat Cooper and Huw Edwards
4 Cylinder Big Cars; Allan Cameron & Andrew Taylor
Sprites; Robin Johnson & Murray Wakeham

1.3 Competitor Eligibility.

- 1.3.1 Entrants must be fully paid up valid membership card holding members of the Austin Healey Club UK Ltd, and in possession of a valid **2011** MSA Entrants Licence.

- 1.3.2 Drivers and Entrant/Drivers must be fully paid up valid membership card holding members of the Austin Healey Club UK Ltd, be registered for the Championship and be in possession of a valid Competitor (Non Race) National 'B' STATUS Licence minimum. Or, be a professional driver in possession of a valid Licence (featuring and E.U.Flag) and medical, issued by the ASN of a member country of the European Union.

A competitor shall not take time off school to participate in motorsport without the prior written approval of their school, if participation in the championship requires absence from school. Drivers in full time school education are required to have the approval of their head teacher and a letter stating such approval from his/her school in order to fulfil registration for the championship.

- 1.3.3 All necessary documentation must be presented for checking at all rounds when signing-on.

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1.3.4 Only eligible drivers and entrant/drivers can be awarded points in the championship, prizes or awards at the end of the season or set new championship record times.

1.4 **Registration.**

1.4.1 Registration forms are available from and should be forwarded to;
Mrs CAJ Cameron, HDI Office, 39 Highworth Road, Faringdon, Oxon. SN7 7EG.
Telephone 01367 240671(e) 01367 241157 (d)
Entry Forms may be downloaded from the 'www.healeysport.org' website.

1.4.2 The registration fee for the Championship is £35-00.

1.4.3 Competitors must register at least seven days before the first event in which they intend to compete. Entry into the Championship commences from the date of registration and points will not be awarded retrospectively.

1.4.5 Whilst every effort will be made to circulate event supplementary regulations, the onus is on the entrant to obtain them.

1.4.6 Drivers must do a minimum of three dedicated rounds and register by the end of May to qualify for an end of season award. They must register for both classes if they want to score points in both classes. (e.g. two registration fees)

1.4.7 To be eligible for marking in the series all competing cars must carry Championship decals as laid down in the Advertising rules issued by the MSA under H29.1.2 and H29.1.3.

1.4.8 Drivers and entrant/drivers must declare on the registration form which car(s) they intend to use in the championship. Only one car can be used at one event. If a change of car is registered before the end of July then points can be awarded. If that change is made after 1st August no points can be awarded for the subsequent events entered in that vehicle. **In a case of 'Force Majeure' an alternative car may be driven and the target time will be adjusted accordingly.**

1.5 The following events form the Qualifying rounds of the **2011** Championship:

Sun 17 th Apr	Gurston Down	BARC	Nat B
Sat 7 th May	MIRA	BDC	Nat B T
Sun 29 th May	Curborough (2 lap)	AMOC	Nat B
Sat 11 th June	Anglesey	CMC	Nat B T
Sat 25 th June	Aintree	LMC	Nat B T
Sun 26 th June	Silverstone	MGCC	Nat B
Sun 10 th July	Loton Park	HDLCC	Nat B T
Sat 16 th July	Goodwood	AMOC	Nat B T
Sun 7 th Aug	Harewood	BARC	Nat B
Sat 10 th Sept	Wiscombe	MGCC	Nat B
Sun 11 th Sept	Gurston Down	BARC	Nat B T
Sun 18 th Sept	Shelsley Walsh	MAC	Nat B T
Sat 1 st Oct	Prescott	BOC	Nat B

T - indicates rounds scored using Target Times other rounds are scored on Scratch`

1.6 **Championship Scoring for the Series;**

1.6.1 Points scored are based on results from the events entered purely on the order of finish of Healey cars (target times if applicable). Points will be awarded as follows, split into two different classes for two points for starting the event plus one point for practicing, then the following applies;

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5 starters or more competing:	4 cars compete:	1st 9+2+1=12pts
1st 9 +2+1 =12 points		2nd 6+2+1= 9pts
2nd 6 +2+1 = 9 points		3rd 4+2+1= 7pts
3rd 4 +2+1 = 7 points		4th 3+2+1= 6pts
4th 3 +2+1 = 6 points		
5th 2 +2+1 = 5 points		
the rest 1+2+1 = 4 points		

3 cars compete: 1st: 5+2+1=8pts 2nd: 3+2+1=6pts 3rd: 2+2+1=5pts

2 cars compete: 1st: 3+2+1=6pts 2nd: 2+2+1=5pts

1 car competing: 1+2+1=4pts

Any competitor breaking an established class record shall be eligible for two extra championship points, only the competitor establishing that record is eligible.

There are **thirteen** dedicated rounds. From the those dedicated rounds entrants best eight results go towards the end of season final scoring.

- 1.6.2 In the event of a tie, the driver with the most podium finishes wins, the points scoring for this being; three for a first, two for a second and one for a third, from all chosen qualifying events, subject to a minimum of four starters in the respective class. In the event of a tie the most first places, second places etc. decides.
- 1.6.3 Any appeals against Points must be lodged in accordance with MSA Blue Book procedure.
- 1.6.4 The Championship will be a mix of six rounds on scratch and **seven** rounds with target times.
- 1.6.5 Target times will be set for all drivers, with the exception of drivers new to the event. Prior to the event drivers will be notified in advance of their target time. Target times for drivers new to an event will be set on the completion of practice runs. The target time will be deemed to be 'provisional' subject to the result of their actual timed run. For drivers with an established time at a venue, the target time will **usually** be their previous best time unless modifications have been made to their car that would affect its performance. If a driver with an established time beats their target time during practice by more than one second, then the target time will reduce by the time in excess of one second. E.g. if a driver beats their target time by 1.50 seconds, then their target time will be reduced by .50 seconds.
If a driver beats their target time by more than 2.5% then their actual time will be adjusted to 2.5% of their target time.
- 1.6 Points will be published regularly on the 'Healeysport' website; www.healeysport.org.

1.7 Awards

- 1.7.1 The season's final tally will conclude with a trophy for the first three in each class, the perpetual trophy for the winner of each class and the prestigious **Capesport Overall Championship Decanter** will go to the class winner with the most podium finishes, points scoring for this being; three for a first, two for a second and one for a third, from all chosen qualifying events, subject to a minimum of four starters in the respective class in the event of a tie 1.6.2 applies.
- 1.7.2 Drivers are also competing for;
 The "Davis and Mason" Freshman's Shield; for the best performance by a newcomer
 The Phil Meek "A" Series Memorial Trophy; for the most significant performance in a Sprite
 The Nancy Mitchell Rose Bowl; for the most significant performance by a lady.
 The Half-Century Healey 100 Trophy; for the best performance in a Healey 100.
 The Chris Tooley Memorial Prescott Cup; for the most significant performance at Prescott.
 The Stuart Wiseman Memorial Trophy, for the best performance in a 4 Cylinder Big Healey.

The above awards are at the discretion of the organisers and officials.

2. SPORTING REGULATIONS - Judicial Procedures.

- 2.1 **Rounds:** In accordance with Section C of the 2011 MSA Yearbook and the Austin Healey Club 'Healeysport' Speed Championship.
- 2.2 **Championship:** In accordance with Section C of the 2011 MSA Yearbook and the Austin Healey Club 'Healeysport' Speed Championship.

3. TECHNICAL REGULATIONS

- 3.1 The Healey Sport Speed Championship events are open to competitors participating in Healey and Austin Healey type vehicles.
- 3.2 There will be two classes, Kindly sponsored by,
Frogeye Spares Company
Denis Welch Motorsport Ltd.
Class 1; Road going series production cars upto 2000cc
Class 2; Road going series production cars over 2000cc
- 3.3 Safety Requirements: All Blue Book safety criteria is relevant. Roll over bars are strongly recommended. Any car, irrespective of period, fitted with a rollover bar must have a means of restraining the rearward motion of the drivers head.
4. Chassis:
The Chassis must be to original Healey specification, chassis and suspension components may be strengthened by seam welding addition of fillets etc. Strictly no space framing is allowed.
5. Bodywork:
All cars must be panelled in original specification materials, i.e. steel, aluminium or GRP
The silhouette and the profile of the car must be as original period. Wheel-arch flaring is allowed up to a maximum of 1 inch.
6. Windscreens are free.
7. ENGINE:
7.1 Steel cranks and rods to original dimensions allowed. Valve gear and ratio free. The original location must be retained. No dry sumping.
Class 1. Any 'A' Series block and 5 port cylinder head is allowed to a maximum capacity of 1400cc.
Class 2. As original (A70 and A110 blocks are allowed) with a maximum capacity of 3030cc.
Aluminium cylinder heads are allowed.
8. Induction Systems.
Class 1. Single or twin SU, size free or single Weber up to 45DCOE.
Class 2. Twin or Triple SU, size free. Twin or Triple Weber up to 45DCOE
No forced induction systems allowed.
9. Suspensions:
Original pattern anti roll bars only, diameter free. Bush material, shocker and spring rates free.
Front;
Class 1. Original lever arm and bottom wishbone (negative camber trunnions or bushes allowed)
Class 2. Original lever arm and bottom arms (negative camber plates or bushes allowed)
Rear;
Both classes; original rear springs and location, spring rates and dampers free, panhard rod and anti-tramp bars allowed.

10. Transmissions:
- 10.1 Gearbox;
- Class 1. Original A series casing and four forward speeds only. Ratios free.
Class 2. Original BMC casing four forward speeds only. Ratios and overdrive free.
No sequential systems allowed.
- 10.2 Clutch and Operation free, but must retain original principle.
- 10.3 Axle and Differential; BMC original, ratio free and Limited Slip or Locked Differentials allowed.
11. Electrical:
- Both classes; Battery type and location free, alternator or dynamo to be fitted. Lights fitted as per original and capable of passing an MOT.
- 11.1 Ignition:
- Both classes; Coil and Distributor type only, an electronic system may replace contact breakers.
No flywheel or crankshaft triggered intelligent systems allowed.
12. Brakes:
- Front; Class 1. Original Spridget discs and calipers only, pad material free.
Class 2. Original dimension discs, calipers and pad material free.
- Rear; Class 1. Original BMC drums 7'' or 8'' shoe material free.
Class 2. Original drum or disc - Jaguar based disc conversion allowed.
Both classes; Dual circuit conversions and servo assistance allowed.
13. WHEELS; Both classes - wheel types allowed - Wire / Steel / Alloy.
Class 1 – 13'' diameter and 6.5'' max width
Class 2 - 15'' diameter and 6'' max width.
14. TYRES:
- Any MSA 2011 Yearbook Section 'L' list 1A or 1B tyre with minimum aspect ratio of 60%.
- 14.1 The use of tyre heating/ heat retention devices, tyre treatments and compounds, is prohibited.
15. FUEL TANK/ FUEL: For all classes - fuel tank position free, fuel to latest Blue Book safety rules.
16. EXHAUST: The silencer and system must run under the car as original, tailpipe lengths are free but systems must comply with all Blue book or venue S.R. noise requirements.
Class 2 cars may use a 'works replica' sill mounted system.
17. WEIGHT: There is no minimum weight.

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**AUSTIN HEALEY CLUB
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ENTRY FORM**

Please register me for the **2011** Austin Healey Club Speed Challenge.

Name..... Address.....
.....
email.
.....
Membership no.....(centre)..... Postcode.....(H)
.....(W)(M)

I am a fully paid up member of the Austin Healey Club of the UK. and enclose a cheque for £35-00 payable to **Healeysport**. I am in possession of a valid Road Traffic Licence.

The car I intend to compete in is;

Austin Healey.....(model) Year.....
Capacity..... Carburation.(type and number).....
Body type.....(open or closed) Tyres (type and size)

Any changes likely to affect the performance of car over last year. Yes/No (Please list overleaf)

I understand that the **onus is upon me to obtain regulations** for the relevant events and agree to adhere to all relevant Club Rules and MSA regulations.

Signed.....

Contact name in case of emergency;.....
Tel;.....

Please make cheque payable to "Healeysport".

Please return to; Mrs CAJ Cameron, 39 Highworth Road, Faringdon, Oxon. SN7 7EG. Tel;
01367 240671 (e) 01367 241157 (d) 07702 152852 (m) Fax 01367 241157
email; allanclancam@hotmail.com

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