



THE ALAN HOUSON MEMORIAL TRIAL

Sunday 10th FEBRUARY 2013

ADDITIONAL SUPPLEMENTARY REGULATIONS

A. The Falcon Motor Ltd. will promote a National B and Clubman dual permit Car Trial on Sunday 10th February 2013 at Home Farm, Great Brickhill, Bucks.
Map reference: - 165/906315.

B. The meeting is 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 that the organising Club may issue for the event.

C. MSA Permit Nos. 73960 (National B) & 74105 (Clubmans) have been issued.

ACSMC Championship Permit No. To come

AEMC Championship Permit No To come

BTRDA Championship Permit No To come

MSA British Car Trial Championship To come

D. **The National B** event is open to fully elected members of the organising Club, plus members of the following invited Clubs and Associations :- BTRDA Club, The Motor Cycling Club Ltd, non championship National B members of the AWMCC and the ACTC.

Plus registered contenders for the 2013 MSA British Car Trial Championship, BTRDA Car Trials Championship and the BTRDA Allrounders Championship 2013, the ACSMC Car Trial Championship 2013, and the AEMC Car Trials Championship 2013.

E. The Clubman event is open to all fully elected members of the organising Club plus the Motor Cycling Club Ltd. Chelmsford MC; Coventry & Warwickshire MC; West Suffolk MC Ltd; Cambridge CC; Eastern Counties MC; Sporting Car Club of Norfolk.

F. All National B event competitors must produce a valid Club membership card and relevant Competition Licence for the event.

Drivers in the Clubman event must produce a valid Club Membership Card.

All National B passengers must produce a valid club membership card.

G. The programme of the meeting will be:-

Scrutineering starts at 8:15am.

Any competitor not signed on by 9:45am may be excluded.

First car starts at 10:00am.

H. Public roads will not be used. There will be at least 6 sections on private land and up to 4 runs at each section, weather permitting. The entry may be split into groups starting at different hills.

I. All cars must comply with the MSA vehicle and tyre regulations and carry a current MOT Certificate if applicable.

National B CLASSES & TYRE PRESSURES:

Class A: 2WD PRODUCTION CARS - CARRYING NO BALLAST

2 wheel drive production cars, first registered on or after 12 years prior to 1 January 2008, taxed for road use, carrying no ballast, no modifications and driven to the venue. It is permitted to fit a sump guard which complete with fittings, must not weigh more than 10kg. Wheels & tyres may be altered in accordance with Blue Book regulations T11.12 & T11.12.5.

Minimum tyre pressures on driven wheels (see notes 1 & 2)

FWD cars	14 psi
FE RWD cars	12 psi
RE RWD cars	22 psi

Class B: FWD PRODUCTION CARS

Front wheel drive production cars not eligible for Class 1.

Minimum tyre pressures on driven wheels: (see Notes 1 & 2)

Up to 1200 cc: 12 psi.

Up to 1,400 cc: 14 psi.

Over 1400 cc: 16 psi

Class C: RWD PRODUCTION CARS

Rear wheel drive production cars not eligible for Class 1.

Minimum tyre pressures on driven wheels: (see Note 1)

FE Sports cars up to 1800 cc: 16 psi.

FE Sports cars over 1800 cc: 22 psi.

RE cars up to 1300 cc: 20 psi

RE cars over 1300 cc: 24 psi

FE Saloon cars up to 1800 cc: 14 psi } These cars must have an overall first gear ratio

FE Saloon cars over 1800 cc: 20 psi } which is numerically less than 17. 1

Class D: MODIFIED PRODUCTION CARS AND KIT CARS

Production Cars modified beyond Regulations T11 to T11.14.4 and modified up to the limits specified in T10 (Classes 1 - 6).

Front engine Kit Cars to approved MSA specification.

Front engine Kit Cars modified beyond Regulation T11 to T11.14.4 and modified up to the limits specified in T10 Class 7(c); (ACTC approved specification).

Minimum tyre pressures on driven wheels: (see Note 1)

FE RWD cars: 22 psi

RE RWD cars: 26 psi

FE Kit cars: 24 psi

FWD cars: 16 psi

Note 1. Any car fitted with a torque biasing differential or any other form of traction control as catalogued for that car will have tyre pressures set at 4 psi above the specified class pressure.

Note 2. Cars with an overall length of 166 inches and over in classes 1 and 2 may reduce tyre pressures by not more than 4 psi, subject to an absolute minimum pressure of 12 psi.

Note 3. The organisers may include sections which are timed, have split routes, have different starts, and have restart sections or other tests of a similar nature.

Note 4. For Championship scoring purposes, Classes cannot be amalgamated.

Note 5. Classes and tyre pressures are consistent with those of the 2013 MSA British Car Trial Championship.

Note 6. Tie Deciders :- (1) Competitor with the most clean sections. (2) Furthest cleanest (3) Oldest Car

Class R: Two wheel drive Rally cars not using a limited slip differential as described in the 2012 MSA Competitors Year Book, Sections R18 to R18.6.4 for Road Rallying.

Class S: Two wheel drive Rally cars using a limited slip differential. Classes 5 & 6 may not be included in the index of performance for overall winner on any ASEM Championship qualifying event.

In all classes tyres must comply with the 2012 MSA Year Book General regulations for Car Trials.

3.3 Safety. Vehicles must comply with Section T (11.7 to 11.7.3) of the 2012 MSA Year Book.

CLUBMAN CLASSES

1 Front Wheel Drive Production Cars.

2 Front Engine Rear Wheel Drive Production Cars.

3 Rear Engine Production Cars.

4 Modified Production Cars, Sports Cars, Kit Cars and Non Production Specials.

Minimum Tyre Pressures for Clubman 10psi, but may be subject to a higher minimum pressure of up to 20psi depending on ground conditions on the day.

A notice will be displayed at signing on giving the official minimum pressure.

Classification for both events will be at the discretion of the organisers.

J. Awards will be presented as follows: -

NATIONAL B

1st Overall on Index (see Combined Awards below).

1st in each class (subject to 3 starters)

2nd in each class (subject to 6 starters)

3rd in each class (subject to 10 starters)

Best Falcon (see note in combined events)

CLUBMAN

1st overall on index (see Combined Awards below).

1st in each class (subject to 3 starters)

2nd in each class (subject to 6 starters)

3rd in each class (subject to 10 starters)

Best Falcon entered in the Clubman event (not being eligible for any of the above awards).

COMBINED EVENTS.

The Overall Winner of either the National B or the Clubman events who has the LOWEST INDEX will be awarded the BPI Trophy, to be held until the 2014 event, and a Replica.

The Overall winner of the other category (Nat B or Clubman after above award has been allocated) will be awarded a perpetual BPI Trophy.

Best Falcon MC Member on index other than the two Overall Winners or Class award winners. -

The Southern Autos Cup and a replica.

Best Novice on index. An award (subject to 6 starters)

No competitor may win more than one award.

Awards will be presented at the end of the event, following publication of the results.

K. THE ENTRY LIST OPENS WITH THE PUBLICATION OF THESE REGULATIONS AND CLOSES ON SATURDAY 2nd FEBURARY 2013.THE ENTRY FEES ARE AS FOLLOWS:-

NATIONAL B EVENT

EARLY ENTRIES RECEIVED BY SAT. 26th JANUARY 2013 = £26.00

ENTRIES RECEIVED AFTER SAT. 26th January 2013 = £30.00

CLUBMAN EVENT

EARLY ENTRIES RECEIVED BY SAT. 26th JANUARY 2013 = £22.00

ENTRIES RECEIVED AFTER SAT. 26th January 2013 = £26.00

Note 1 A FULL REFUND WILL BE GIVEN IF ENTRY IS WITHDRAWN BEFORE WED. 6th February.

Note 2 **THE MAXIMUM ENTRY FOR THE EVENT IS 45 INCLUDING RESERVES.THE MINIMUM IS 20. THE FIRST 15 CHAMPIONSHIP CONTENDER ENTRIESWILL BE GUARANTEED A PLACE BUT AFTER THOSE ENTRIES WILL BE ON A FIRST COME FIRST SERVED BASIS.**

L All entries must be made on the official entry form, completed in full and accompanied with the appropriate fee. Cheques made payable to FALCON MOTOR CLUB LTD.

M The secretary of the meeting, to whom all entries must be sent is:-

Mr David Maitland

10 Hexton Road

Barton-Le-Clay

Bedfordshire

MK45 4JY

Tel. 01582 519167 (not after 9pm please). Email maitland.david10@virginmedia.com

N The other officials are:-

Steward John Newberry

Clerk of the Course TBA

Scrutineer Arnold Lane

Chief Marshall Stephen Page Email sjpage@sky.com

- O Any protests must be lodged in accordance with MSA regulations.
- P Marking Penalties are printed in the appropriate section of the MSA regulations.
- Q All other general regulations of the MSA apply as written, except that, as the event takes place on private land vehicles need not be licensed or registered, excepting for class A.
- R Toilet facilities will be available on the site.

- S The catering facilities this year are in the capable hands of the LIONS CLUB who will be on site ready to Serve Bacon Butties and Hot Beverages from 8.30am. PLEASE SUPPORT!

Index of performance

Index of performance will be established for each class by taking the average performance of the best 50% of finishers (or if there is an odd number of finishers, the total plus 1) in the respective class.

To be classified as a finisher a competitor must have attempted all the sections.

In the event that the best 50% of finishers represents in less than 5 competitors, scores equivalent to that of the class winner must be added to the results of the class a sufficient number of times so that the average for the class can be based on five scores.

Example 1. Scores of 84 & 102 in a class. 50% class average would be 84 plus 102 plus 3 sets of 84 giving a class average of 87.6.

The 84 score would give an index of 84 :- by 87.6×100 giving an index of 95.89%.

The 102 score would give an index of 102 :- by 87.6×100 giving an index score of 116.43%

Example 2. Best 50% scores of 35/37/42/45/50/50/64 gives a total of 323. Divided by 7 gives an index of 46.14.

So the 35 index score would be 35 :- by 46.14×100 giving an index of 75.85%.

The 64 index score would be 64 :- BY 46.14×100 giving an index of 138.70%.

In the event of 1 or more competitors finishing with a total score of zero for the whole event, a notational penalty of 1 mark will be added to the total score of ALL finishers before calculating the index of performance