

# Falcon Motor Club Ltd IVINGHOE SPRING TRIAL



Sunday 23<sup>rd</sup> April 2023

## SUPPLEMENTARY REGULATIONS

- 1. Falcon Motor Club Ltd. will organise and promote a Clubmans permit Car Trial on Sunday 23rd April 2023 at Ivinghoe Aston Farm, Near Ivinghoe Aston Beds LU7 9DH.
- 2. The event is a qualifying round of the following:
  - Motorsport UK British Car Trial Championship
  - The BTRDA Car Trials Championship and the BTRDA Allrounders Championship
    Permit No. CH2023/RALLY023 (D)

Contenders in the above championships must enter one of classes A, B, C, or D Those not registered in the above championships would normally enter in classes XA, XB, XC, XD1, or XD2

- ASEMC Car Trial Championship Permit No. CH2023/T007 (E)
- AWMMC Car Trials Championship Permit No. CH2023/T004 (E)
- AMSC 2023 Trials Challenge.
- 3. The event is open to fully elected members of the organising Club, plus members of the following invited Clubs and Associations: registered contenders for the Motorsport UK British Car Trial Championship, BTRDA Car Trial Championship and the BTRDA Allrounders Championship; the AWMMC Trial Championship and the ASEMC Car Trial Championship; member clubs of the Anglia Motor Sport Club, the BTRDA, Sevenoaks & District MC, Maidstone & Mid Kent Motor Club and Witney Motor Club. Other clubs may be invited subject to a request being made to the organisers.
- 4. The meeting is held under the General Regulations of Motorsport UK (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.
- 5. This event is authorised under Motorsport UK Clubman's Permit Number 128541
- 6. The event will take place at map reference 165/958176. Toilet facilities and catering will be available during the day.
- 7. All event competitors, including passengers, must have a valid Club Membership Card and RS Clubman Competition Licence as a minimum.
- 8. Administration of entries will be paperless and competitors should plan to print their own copies of material supplied by the organisers.
- 9. Prior to the event, all competing drivers and passengers must send an electronic copy of the signing on form, together with a photograph/image of their valid Competition Licence and Club Membership Card. Those under 18 must have parental/guardianship permission to take part. No documents will be accepted at the Event.

- 10. The programme of the meeting will be:
  - Gates open at 8:30am

First car starts at 10:00am

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

- 11. Public roads will not be used to link sections. 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 sections.
- 12. A passenger is permitted in the car on this event, but this is only compulsory where the driver is under 17 years or age, or over 17 years but does not hold an RTA licence. In this case, the front-seat passenger must hold an RTA licence and a valid Club Membership Card of an invited club and experience in car trials is compulsory. (T4.1, T4.1.3)
- 13. No front-seat passenger may be under the age of 12 years and the passenger(s) comprising the crew at the start must not be altered during the event.
- 14. A maximum of two drivers per car will be accepted, each being treated as a separate entry. A driver may only compete in one car.
- 15. Due to ground conditions tyre pressures may be altered on the day.

## 16. Classes

## **MSUK BCTC and BTRDA CT Championship Class definitions**

(i) Car definitions to be in accordance with the current Motorsport UK Yearbook section B.

(ii) All cars must comply with T9 and cars in Classes A, B & C must comply with T11.6 to T11.14.3.

- (iii) All cars to be 2-wheel-drive.
- (iv) Cars may be fwd or rwd unless otherwise stated in the class definition.

(v) Series Production Cars includes Sports Cars with a minimum production run of 100 identical examples in any 12 consecutive month period.

(vi) All cars to have an internal combustion engine as its sole means of propulsion whilst competing.

(vii) There is no requirement for cars in any class to be driven to the event; cars in Classes B, C & D do not need to be taxed or have a current MoT certificate.

(viii) Cars in Classes A, B & C must only use gear and axle ratios as stated in the official manufacturer's handbook for the model and year of manufacture. Cars in Class D must have an overall first gear ratio which is numerically less than 20:1.

(ix) Cars in Classes A, B & C must have rear seats fitted in the same way as originally supplied.

(x) Cars in any Class may have a steering wheel knob fitted.

(xi) Minimum tyre pressures on the driven wheels are noted in each class section below. In Classes A & B cars with an overall length of 166 inches and over may reduce tyre pressures below the stated Class pressures by not more than 4 psi, subject to an absolute minimum pressure of 12 psi.

(xii) Any car fitted with a torque biasing differential or any other form of mechanical traction control as catalogued for that car will have tyre pressures set at 4 psi above the specified Class pressure. Any car fitted with an unmodified original equipment electronic traction control system will be allowed without the 4 psi tyre pressure penalty.

## **CLASS A - FWD Series Production Cars carrying no ballast**

Standard front wheel drive cars first registered on or after 15 years prior to 1 January in the Championship year, taxed for road use, carrying no ballast and having no modifications except as follows:

(a) the fitting of under-body protection weighing no more than 10kg (including fittings);

(b) the replacement of wheels and/or tyres in accordance with T11.12.

Minimum tyre pressures - see also Class Definitions (xi) & (xii):

Up to 1200cc - 12 psi; 1201 – 1400cc - 14 psi; over 1400cc - 16 psi

## CLASS B - FWD Series Production Cars

Permitted modifications in accordance with T11.6 to T11.14.3.

Minimum tyre pressures - see also Class Definitions (xi) & (xii):

Up to 1200cc - 12 psi; 1201 - 1400cc - 14 psi; over 1400cc - 16 psi

## CLASS C - 1990 onwards RWD Series Production Cars & Sports Cars

Rear wheel drive Series Production Cars & Sports Cars first registered on or after 1 January 1990.

Permitted modifications in accordance with T11.6 to T11.14.3.

Minimum tyre pressures - see also Class Definition (xii):

Front-engine - 14 psi Mid/Rear-engine - 20 psi

## CLASS D - Series Production Cars not eligible for any other Class and Kit Cars: RWD SERIES PRODUCTION CARS and PRODUCTION KIT CARS\*

Permitted modifications in accordance with T11.6 to T11.14.3.

\* Production Kit Cars are not eligible for T11.12 and must only use wheels of the sizes detailed in their MSUK specification. Production Kit Cars must comply with T11.12.5 to T11.12.8.

Minimum tyre pressures on driven wheels - see also Class Definition (xii):

FE Sports Cars up to 1800cc: 16 psi FE Sports Cars over 1800cc: 22 psi

FE Saloon Cars up to 1800cc: 14 psi FE Saloon Cars over 1800cc: 20 psi

RE Cars up to 1000cc: 22 psi RE Cars over 1000cc: 26 psi

MODIFIED SERIES PRODUCTION CARS and MODIFIED KIT CARS\*\*

Cars (not eligible for Classes A, B or C) complying with Motorsport UK Regulation T 10 Classes 1-6 and 7 (b) and front engine Kit Cars modified beyond Car Trials Formula regulations and up to the limits specified in T 10 Class 7 (c), and with the ACTC approved specification readily available for inspection.

T10.1 may not apply as MOT is not required when off road. The Car Trials Wheels and Tyres regulations T11.12.5 and T11.12.6 must be complied with.

\*\* Compliance shall not extend to T10.9. or T11.12. *i.e.* only wheels of the sizes detailed in their MSUK specification or ACTC specification may be used. In all other cases of rule compliance, Classic Reliability Trial Vehicles regulations will prevail.

Minimum tyre pressures on driven wheels - see also Class Definition (xii):

FWD Cars 16 psi FE RWD Cars 22 psi

FE Kit Cars 24 psi RE Cars 26 psi

#### NON MSUK BCTC and BTRDA CT Championship classes

**Class XA** – 2-wheel drive production cars, first registered on or after 1 January 1998, taxed for road use, carrying no ballast, and having no modifications save as follows:

(a). the fitting of a sump guard weighing no more than 10kg (including fittings)

(b). the replacement of wheels in accordance with regulation T11.12

(c) the replacement of tyres in accordance with regulation T11.12.5

In Class XA, a registration and MOT check will be made online and competitors must provide the registration number of their vehicle. MOT exemption will only be given to vehicles less than 3 years old.

Minimum tyre pressures on driven wheels

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

Class XB – Front wheel drive production cars – 14psi

Class XC - Rear wheel drive production cars - FE RWD 16psi, RE RWD 22psi

**Class XD1** – Modified Production Cars and Kit cars and those cars not qualifying for Class XA, XB, or XC and with tyres complying with *Motorsport UK 'Blue Book' Chapter T Section 11 Car Trials* - 20psi

**Class XD2** – Modified Production Cars and Kit cars and those cars not qualifying for Class XA, XB, or XC and with tyres with a maximum tread gap not exceeding 8mm including M&S and Snow marked and AT (All Terrain) tyres to the ACTC definition - 20psi

Note 1. Any car fitted with an unmodified original equipment electronic traction control system will be allowed without the 4 psi tyre pressure penalty.

#### 17. Awards

## Classes A, B, C and D awards:

First Overall on Index.

First in Class (subject to 3 starters)

Second in Class (subject to 8 starters)

Third in Class (subject to 12 starters)

Best Junior and Best Novice – see below (not based on Index)

## Classes XA, XB, XC, XD1 and XD2 Awards:

1st Overall on Index

1st in each class (subject to 3 starters)

2nd in each class (subject to 5 starters)

3rd in each class (subject to 8 starters)

Best Junior and Best Novice - see below (not based on Index)

Index of performance for the event will be calculated in accordance with T7.3.4 - 7.4.2Other Awards:

Best Novice - subject to 3 novice starters in all classes across the whole event

Best Junior – subject to 3 junior starters in all classes across the whole event

Awards will be presented on the day of the trial.

No competitor may win more than one award.

18. Tyre/technical Regulations:

The following Motorsport UK regulations apply to all classes, with the exception of tyres in Class XD2:

T11.12.6 Use of the following tyres is prohibited:

- a. those having any of the following patterns, inscriptions or manufacturers' designations: 'All Seasons', 'Winter', 'Grip', 'Snow', 'Special Use', 'Town & Country', 'Mud & Snow', 'M+S', 'M.S.', 'M&S', or the Three Peaks Mountain Snowflake symbol
- b. those constructed primarily for off-road use
- c. those having additional grooves intentionally cut into the tread pattern (post manufacture)
- d. Goodyear All Weather Steel Radial, Goodyear Vector, Pirelli P7, Michelin XRN or Uniband Rally Steel

T11.12.6.1 Tyres must comply with Regulation L 2.1.

Class XD2 tyres are specified in 16 Class XD2

Motorsport UK Technical Regulations are covered under: T9 - T9.8.4 & T11.6 - 11.14.4 and must be adhered to.

T9.8.4 does not apply to this event.

For fire safety reasons, electric/hybrid cars are not eligible for this event.

- 19. Classification of a vehicle will ultimately be at the discretion of the organisers.
- 20. The entry list opens on the publication of these regulations and closes at 9:00pm on Wednesday 19<sup>th</sup> April 2023.
- 21. Entry fees are as follows: -

i.	Early entry fees received by Friday 14 <sup>th</sup> April:	£34.00
ii.	Entries received after Friday 14 <sup>th</sup> April:	£39.00
iii.	Entry fee for drivers under the age of 18:	£10.00

A refund for a cancelled entry will only be given if the entry is withdrawn before 9:00pm Wednesday 19<sup>th</sup> April and will be subject to a £1.90 admin fee for PayPal entries.

- 22. All entries must be made using the Falcon Motor Club online entry system, completed in full and accompanied by the appropriate fee. Enter at www.falconmotorclub.com.
- 23. Payment can be made by PayPal. Details of the PayPal process can be found as part of the on-line entry mechanism. You do not need a PayPal account to do this. No telephone or postal entries will be accepted.
- 24. Payment can also be made to the Club's bank account with Barclays Sort Code: 20-41-12 Account Number: 90358436 Reference: please use SPR23 plus the driver's surname
- 25. Note that an entry may be received and acknowledged, but will not be fully accepted until payment has been received.

- 26. The Maximum entry for the event is 50 the minimum is 20. There is no maximum or minimum class entry. Should the minimum entry figure not be reached the organisers reserve the right to cancel the meeting. Entries will be accepted in order of receipt.
- 27. Results will be published as soon as possible after the event and will be available on the Club website www.falconmotorclub.com. Protests must be made in accordance with GR C5.
- 28. The Entries Secretary is:

Colin Reid

Anchor House, Banbury Lane, Rothersthorpe, Northampton. NN7 3JF

Telephone : 07368 388532 before 9:00pm

Email: colinreid@falconmotorclub.com

29. Other senior officials are:

Clerk of the CourseArnold LaneSecretary of the MeetingDenis RoffeyClub StewardDavid AldersonCovid-19 ComplianceDenis RoffeyScrutineerRichard TompkinsChief MarshalKeith OakesSafeguarding OfficerPeter Manning

- 30. Marking Penalties are printed in the appropriate section of Motorsport UK regulations.
- 31. Starting numbers will be issued with the final instructions. Competitors may be required to start at different hills at the beginning and after the lunch break. Running order will be by number in class and after lunch the running order in class will be reversed During the event competitors MUST keep in numerical order as directed by the Clerk of the Course.
- 32. All other general regulations of Motorsport UK apply as written, except that, as the event takes place on private land, vehicles need not be registered and licenced, nor have a current MOT if over 3 years old, excepting Classes A and XA.
- 33. In accordance with the latest General Data Protection Regulations (GDPR) we use your entry information solely to process your entry, provide you with information from Falcon Motor Club and to enable us to carry out our membership activities. Falcon Motor Club does not sell or allow external organisations to use your data. Photographs may be taken at this event and shared, including on social media. You may ask us not to take your photograph and or remove your personal information from our records and stop sending communications to you at any time.