

### **Bonfire Targa Rally**

### Sunday 16th October 2022

### **Final Instructions**

Petrol There is no petrol available at the venue. You will need fuel for 15 competitive miles plus three

link miles

Access to the venue is available from 07:00 to 8:30 only, via the airfield gate – see map

below. NOT the main barracks security gate See map below.

Post Code (close by) - CB10 2YA Map Ref. 154 / 566.6 344

Important! B184 closed north of Thaxted – traffic from Chelmsford & Gt Dunmow should approach the airfield from the west via Debden village.

Bridge repairs have fully closed the B184 between Thaxted and Saffron Walden – access to Debden airfield is not possible from the east. Signage and diversion routes were very random when we recced two weeks before the rally and all signage should be ignored. Traffic heading north from Gt Dunmow and Chelmsford etc should follow the B184 into Thaxted village, go past the garage, past the marketplace, uphill past the church and then turn left signposted Debden at the top of the hill as the B road goes 90 right. Please be very quiet in Thaxted and Debden and once through Debden village turn right at the crossroads towards the airfield entrance, which will be arrowed.

Those of you approaching from the M11 via Cambridge J10 or Stansted J8 would normally use the B1383 via Newport and will not be affected by this diversion. Anyone coming from the north east, eg via Finchingfield, should go via Radwinter.

### **Event Format & Time Schedule:**

1.00 Gales obei	7:00	Gates	open
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8:30 Gates close

9:01 Car 1 due at MTC1; Test 1 to commence shortly after

10:15 Test 1 closes

11:01 Car 1 due at MTC2; Test 4 to commence shortly after

12:15 Test 6 closes

12:30 Lunch Break. This allows marshals to return to the paddock.

13:31 Car 101 due at MTC3; Test 7 to commence shortly after

15:00 Test 9 closes

15:16 Car 101 due at MTC4; Test 10 to commence shortly after

16:45 Last car completes final test. Competitors & marshals to help clear up

17:30 Awards Presentation & Departure



#### Scrutineering

Please read the attached scrutineering guidelines and watch the video at <a href="https://www.youtube.com/watch?v=tq8OLUc2S">https://www.youtube.com/watch?v=tq8OLUc2S</a> w

All cars will be checked prior to signing on for basic safety such as secure seats, and conformity with road-rally rules.

Interior trim must include: Front door cards – original trim, or a sheet of firm material covering the door so there are no exposed metal edges, roof lining & rear seats. Carpet: The carpet in the driver's side foot well must be fixed down, and not be free to move to interfere with the pedals.

Brakes are free but must comply with Construction and Use Regulations.

A hydraulic handbrake is permitted where a functioning mechanical system is also present. The hydraulic handbrake lever shall operate in an arc not exceeding 50 degrees from the horizontal.

Only the area of two sides of A4 of advertising is allowed, anything more is to be covered.

Engines must have a maximum of 4 cylinders, and no more than two carburettor chokes. If fuel-injected, engines must use the original plenum chamber and throttle body. Forced induction up to 1500cc is allowed.

Documentation After scrutineering, event documentation can be collected at the results gazebo.

Noise Test

All cars will be tested for noise at the Main Time Control prior to starting the driving tests. Vehicles must not exceed 98dbA at 0.5m at 2/3rds maximum rpm; any car exceeding the limit will not be allowed to start.

Start time

The first car is due at MTC1 – exit from paddock - at 09:01 and cars start in numerical order from Car 1 at minute intervals. For double-driven crews, the first driver (Cars 1-29) will drive the morning tests first and second drivers (cars 101 onwards) will start the afternoon tests first.

**Notices** 

A link to the Sportity virtual noticeboard is included in these instructions. Official notices posted there will have the same force as the SRs.

Please also note that in-car video cameras are not permitted, and photography by anyone other than the official photographer, Andy Manston, is not permitted.

**Toilets** 

Toilet facilities are provided in the paddock area and near the start of some of the driving tests.



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Tyres

If you come with one set of road tyres that are just legal, they most likely will not be when you leave, so bring spares accordingly. Some crews use knobblies as there is some gravel, but the majority of the route is smooth concrete and tarmac.

Refreshments We have experienced caterers at the event. Please make use of these facilities. Marshals will be provided with a voucher for one drink and snacks free of charge, as without them the event would not run.

### Please allow the Marshals PRIORITY TO PUSH IN TO THE FOOD QUEUE FOR THEIR MEALS AT LUNCHTIME.

**Tests** 

Code and Stop / Go boards will not be used on this event. There are no passage checks. You must stop astride the line at each test finish and then pull forward to the marshal. SR 17.1 - failing to stop astride a passage check or test finish line - 10 seconds.

Results

The rally consists of 11 Special Tests timed to an accuracy of 1 second. Results will be calculated based on the sum of times for all tests. Results will be available at mtc1.uk

To be classified as a finisher, you must visit each Main Time Control (MTC) (located at the exit from the paddock) within 30 minutes of your due time, start the first test of each time card while it is open, and visit each Results Time Control (RTC) (located on the gazebo in the paddock).

Safeguarding

Anglia Motor Sports Club and Chelmsford Motor Club take the safety and well-being of children and vulnerable people very seriously and follow Motorsport UK's Safeguarding Policy. If you have any concerns please in the first instance raise them with the Clerk of Course – Mark Andrews (07889 403310) who will liaise with the clubs' safeguarding officers and Motorsport UK as appropriate.

### **Environmental Management**

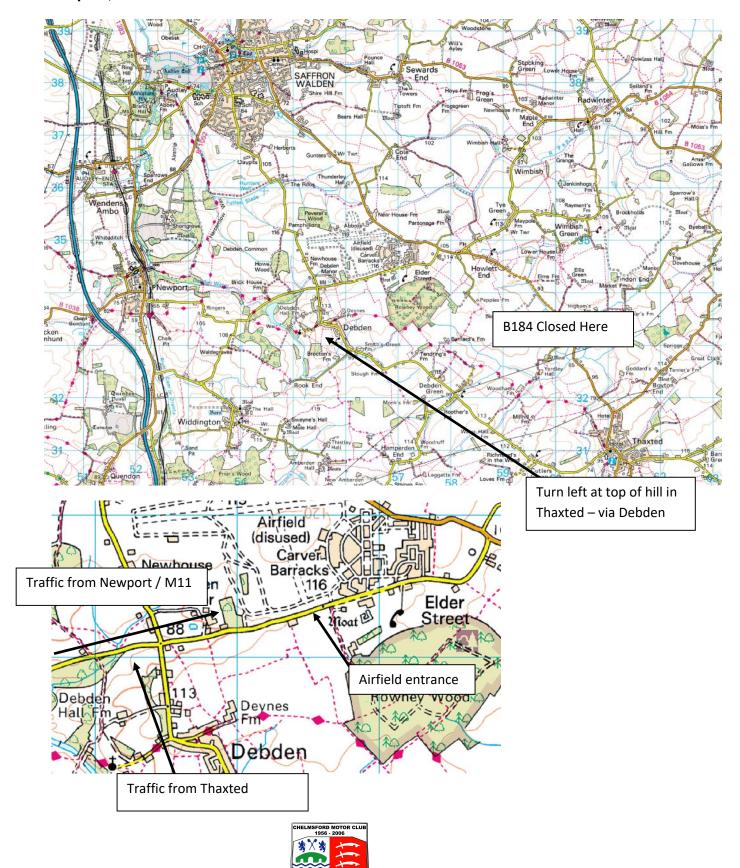
Chelmsford Motor Club is accredited to the Motorsport UK Environmental Management System scheme and takes it environmental responsibilities seriously. Whilst we recognise that all motorsport events have some impact on the environment, we take steps to minimise or offset this – including measuring carbon emissions, buying sustainable or recycled items such a paper and glass trophies and having a 'zero waste' policy when leaving venues.

Rubbish sacks will be provided with your road book. Please take all rubbish home. If your car is likely to drop oil in the paddock please bring a groundsheet.

Motorsport UK requirement as per regs."All vehicles must carry a Small Spill Kit complying with J5.20.13 A self-contained spill kit capable of effectively absorbing minor spillages of up to 1.25 litres of all vehicle fluids – oils, fuels, coolants, battery acid".



# Debden Airfield Access – do not use B184 north of Thaxted, go via Debden village, Newport, Saffron Walden or Radwinter:







For direct event information please download the Sportity app and insert this password:

# **CMCTARGA**

Sportity app is available in





www.sportity.com







### OPERATIONS HEALTH AND SAFETY REGULATIONS

### **Motor Sport UK Service Area Risk Management**

Entrants, competitors and service crew members should be aware of their own and other people's safety and wellbeing, when competing in motor sport.

- 1. All entrants should have an environmental ground sheet in place before work commences on the vehicle.
- 2. All service vehicles should have an environmental spill-kit, for use in the event of liquid spillage. (Competing cars should also carry such a kit.)
- 3. Fire extinguishers should be readily available at all times when vehicles are to be worked on, particularly in the event of any welding or grinding being carried out and when vehicles are being refuelled.
- 4. Vehicles should be supported by axle stands, chassis sill stands or ramps, all with recommended base plates, when raised in the air by trolley or any other types of jack. Engines should not be running when the vehicle is raised on stands. No other work on the car should be attempted, when raising or lowering of the car is taking place.
- 5. If re-fuelling is permitted in the Service Area, this should be the last operation to be carried out before the vehicles leave. The vehicle should be off any support stands, have all four wheels on the ground, have all other work ceased and have no occupants, when re-fuelling commences.
- 6. Ideally re-fuelling should be by hand pumping, rather than from hand-held containers.
- 7. Spillage of any liquid should be contained immediately by the crew concerned.

### A. Storage & Use of Petroleum Spirit

- 1. Containers should comply with the relevant British Standard, should be marked "Petroleum Spirit-Highly Flammable" and be kept from any source of ignition.
- 2. All empty containers should be removed from the venue after the event.
- 3. Petrol is to be used as fuel only, not for any other purpose.
- 4. All vehicle re-fuelling is to take place in the open air. A "No Smoking" area should be enforced and an operative should be on standby with a fire extinguisher.
- 5. Refuelling operatives, including those standing by with fire extinguishers, should ensure they are wearing protective clothing, including gloves and eye protection.

#### **B. Hazardous Substances**

- 1. Some vehicle parts, for example brake & clutch linings, contain asbestos. Competitors are encouraged to use non-asbestos substitutes where possible.
- 2. Where asbestos is used, every effort should be made to prevent dust being released.
- 3. Some mineral oils may cause skin cancers. Where contact does occur, contamination should be washed off immediately. The wearing of any contaminated clothing should be avoided.
- 4. Other substances may cause ill health. Suppliers will have information about the possible effects of their products, on request.

### C. Electrical Safety

- 1. All electrical equipment should be maintained in a safe condition.
- 2. Extension leads & cables should be neoprene, oil resistant flexible cable.
- 3. All electrical equipment used externally should be weatherproof and tools should be "double" or "all insulated" against electric shock.
- 4. Electrical equipment and hand tools should not be used where flammable vapours are present.



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### **D. Fire Precautions**

- 1. All competition and service vehicles are recommended to carry a suitable fire extinguisher.
- 2. Special consideration should be made before lighting any cooking appliance.
- 3. All sources of ignition should be kept away from any fuel store or re-fuelling area.
- 4. Fire extinguishers should not be moved from their known location, other than when in use.
- 5. In the event of any fire, a report should be made to the organisers of the event before leaving the venue.
- 6. All entrants are encouraged to train their personnel in correct fire prevention and treatment procedures.

### **E. Compressed Air Equipment**

- 1. Air blasts from over inflated tyres can cause severe injury. Tyres should not be inflated above manufacturers' recommendation figures.
- 2. Always stand clear when inflating tyres.
- 3. Compressors & air lines should be inspected regularly.
- 4. Compressed air cylinders should be stored and used to suppliers' recommendations.

### F. General Working Practices

- 1. All working areas should be kept clean & tidy. All waste & spillage should be cleared up immediately, removed by the entrant at the end of the event and disposed of in a responsible manner.
- 2. Trailing cables & hoses should not be allowed to create a trip hazard and should not be run across access or roadways.
- 3. Whenever vehicle engines are being run, adequate ventilation must be in place.
- 4. All safety notices should be complied with.
- 5. Any personnel carrying out work should ensure that they adopt safe working practices at all times.
- 6. Service crews and competitors need to be aware of the long periods of exposure to cold, wet or heat, experienced while on location in service areas and dress accordingly.
- 7. Children under 16 years of age are to be closely supervised and should not leave your designated area unaccompanied. *They are children and as such are your responsibility!!*

### G. Noise

- 1. Exposure to excessive noise may result in hearing loss, or other complaints. These may be short term, or after prolonged exposure, permanent.
- 2. Where exposure to noise is unavoidable, ear defenders should be worn.

### H. Manual Handling

1. Lifting, carrying and propelling of loads by bodily force is a major cause of industrial injuries. All entrants are encouraged to train their personnel in safe manual handling techniques.

#### I. Waste

1. Entrants *should remove all waste* from the venue, including containers, packaging, tyres, oils etc. *They must be disposed of it in a responsible manner*.



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### J. Vehicle Safety

- 1. A 10 mph speed limit should be observed at all times in a Service Area, other than for Emergency Vehicles which may be attending an incident.
- 2. There may be pedestrians in Service Areas. Special care must be taken in these circumstances, to avoid collisions.
- 3. The unauthorised use of mopeds, motorcycles, scooters, go-peds, quads etc. is forbidden in Service Areas.
- 4. Vehicles may only be driven by persons holding valid driving licences for that class of vehicle.

### **K. First Aid**

1. Any person sustaining injury or illness, should seek treatment from the event emergency services, by initially reporting to the Senior Official in charge of the Service Area, who will ensure the appropriate response.

### L. Public Safety

1. Entrants and their associated personnel should act in a manner so as not to put either themselves or any other person at risk of injury.

### M. Reporting of Accidents & Incidents

1. All accidents where any person sustains injury, or where damage to property occurs, should be reported immediately to the Senior Official in charge of the Service Area.

### N. Further Regulations and Information

1. Entrants are reminded of their obligations to comply with the requirements of the appropriate sporting regulations at all times. These Guidance Notes should be read in conjunction with all relevant regulations.

