

# Javalin's Jumbo Targa Rally

# Sunday 25<sup>th</sup> June 2023

# **Final Instructions**

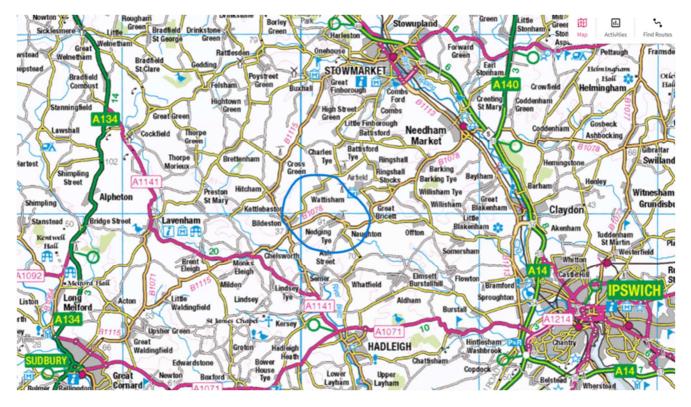
Access

Access to the venue is available from 07:15 to 8:30 only, via the airfield gate north of Nedging Tye – see map below. NOT the main gate.

#### Post Code IP7 7HR Map Ref. 155 / 0197 5017 \\\bandaged.across.marker

**THE SPEED LIMIT on all areas of the airfield, EXCEPT THE TESTS is 20 MPH,** reduced to **10mph** in paddock area. The penalty for excess speed or dangerous driving is **exclusion** from this and future events.

#### Please bring a photo ID (passport, driving licence).



#### Event Format & Time Schedule:

- 7:15 Gates open
- 8:30 Gates close
- 8:40 Marshals' briefing
- 9:00 Driver & Navigator briefing in Paddock
- 9:15 Car 0 due at MTC1; Test 1 to commence shortly after
- 10:25 Test 1 closes
- 10:50 Car 0 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.
- 13:30 Car 0 due at MTC3; Test 7 to commence shortly after
- 14:40 Test 11 closes
- 15:05 Car 0 due at MTC4; Test 10 to commence shortly after
- 16:45 Last car completes final test. Competitors & marshals to help clear up

# Venue Access

# Do not go to the main entrance of Wattisham airfield.

Access is via Crowcroft Rd, Nedging Tye, **Ipswich** IP7 7HR

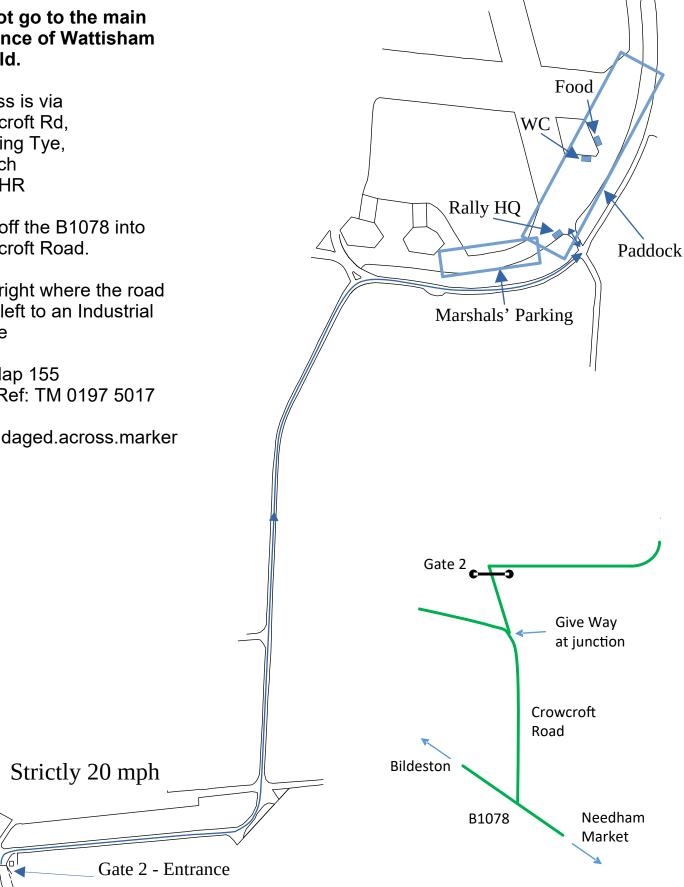
Turn off the B1078 into Crowcroft Road.

Turn right where the road goes left to an Industrial Estate

**OS Map 155** Grid Ref: TM 0197 5017

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Venue Requirements

#### All competition vehicles to be parked on ground sheets when not in use.

Note MOD establishments have been Tobacco Free environments since March 22, **smoking is therefore prohibited.** Vaping is permitted in dedicated areas identified by the organisers.

All persons & vehicles entering must be pre-notified to the base by us, so make sure you list all extra names and extra vehicle registrations in your entry.

There is a strict 20 mph limit on the venue between the test locations. There will also be other vehicles and people in the venue who are not involved in the Targa.

Please do not drive or park on the grass, and do not damage it.

Wattisham Flying Station is an active military airfield. Security staff will be on duty throughout the event to ensure site remains safe and secure. All attendees are to ensure they present photo ID on arrival and are able to produce upon request throughout the event.

All areas outside the paddock, test areas & access to the area are out of bounds. Anyone found in those areas could be held by the station security team and ejected from the venue or subject to whatever sanction the venue owners regard as appropriate.

Litter needs to be disposed of carefully to avoid damage to aircraft.

- Petrol There is no petrol available at the venue. You will need fuel for 15 competitive miles. No refuelling is allowed at the venue.
- Noise Test All cars will be tested for noise at the Main Time Control prior to starting the driving tests. Vehicles must not exceed 98db at 0.5m at 2/3rds maximum rpm; any car exceeding the limit will not be allowed to start.
- Scrutineering All cars will be checked for basic safety such as secure seats, and conformity with roadrally 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.

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

Signing-on This must be done online prior to the event. Any crew not signed on before the event will not be allowed to start. On arrival at the venue (before 0830) documentation shall be collected from the officials' gazebo, numbers fitted and the car lined up for MTC 1 in numerical start order.

A	MSC & Chelmsford MC - Javalin's Jumbo Targa Rally - Sunday 25 <sup>th</sup> June 2023 www.javalin.co.uk <u>chelmsfordmc.co.uk</u>
Start time	The first car is due at MTC1 – exit from paddock - at 09:16 and cars start in numerical order from Car 1 at minute intervals. For double-driven crews, the first driver (Cars 1-25) will drive time card 1 and 4 first and second drivers (cars 101 onwards) will drive time cards 2 and 3 first.
Leaving the Ve	enue Cars can only leave the venue when authorised by Brian Hemmings the Event Security Officer which may include a short window at lunchtime for retired competitors, and possibly mid-afternoon if the Caterers wish to leave.
	It would be appreciated if all crews & marshals could help clear up the equipment and stay for the Awards Presentation then all leave, quietly & slowly together.
Notices	The Official Notice board will be located by the results area for the duration of the event. Official notices posted there will have the same force as the SRs. <b>Please also note that</b> <b>in-car video cameras are not permitted. You may take photographs of your cars, but</b> <b>not of any military equipment, buildings or personnel.</b>
Toilets	Toilet facilities are provided in the paddock area, and at the start of test 4.
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.
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 Passage Checks to stop the cars at points where traffic on the same test is running on the other side of a line of cones or blockboards. You must STOP at the Passage Check marshal to get a signature on your time card. 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 20 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 <a href="mailto:mtc1.uk">mtc1.uk</a>
	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 Passage Check (RPC) (located at 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 Jim Bowie (07799 535 190) 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.

All competition vehicles to be parked on ground sheets when not in use.

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".

### 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 competing cars must carry an environmental spill-kit, for use in the event of liquid spillage.

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. No refuelling permitted.

#### **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.

# **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.* 

### 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.