# DCs Tostig - Targa Rally Sunday 7<sup>th</sup> May 2017

## Introduction

On Sunday 7<sup>th</sup> May 2017 Wickford Auto Club will organise a "Closed to Club" single-venue Targa Rally at Woodbridge Airfield & Barracks Suffolk, in association with Anglia Motor Sport Club, Middlesex County Automobile Club and Green Belt MC.

Woodbridge is home to the Air Assault Bridge of her Majesties Forces and we thank them for their cooperation in making the venue available to us for a days sport.

The Targa Rally has a number of one to two mile driving tests set out in different layouts, which will vary during the day.

The permit for the event means that it is run as a closed-to-club event - which avoids the need for an MSA competition licence, but means all competitors must produce a club card of from the organising club at signing on.

Anglia Motor Sport Club member clubs are: Cambridge Car Club, Chelmsford Motor Club, Eastern Counties Motor Club, Falcon Motor Club, King's Lynn and District Motor Club, Sporting Car Club of Norfolk, West Suffolk Motorsport Club, Wickford Auto Club, Middlesex County AC and Green Belt MC.

## http://www.amsc.org.uk

eco living and heating is continuing to sponsor the AMSC Targa Challenge in 2017.



http://www.ecolivingandheating.co.uk

## The entry fee will include Competition membership of the organising club.

The Targa Rally will be open to cars complying with Road Rally or Historic Road Rally rules. See SR 7 for more details.

MSA rule R18.2.5 allows forced-induction only for petrol and diesel engines under 1500cc.

Rule R18.6.6 for daylight road rallies allows cars to be more than one colour, and to carry up to 1250 sq cm of advertising (the area of 2 sheets of A4 paper) ONLY. Large logos will need to be removed or completely covered up.

Towing eyes must be fitted and ready for use in case you break down.

There is an award for best historic if there are 5 or more entries with pre-1986 cars.

## **Supplementary Regulations**

#### 1. Announcement

1.1 Wickford Motor Club will organise, on behalf of with Middlesex AC supported by Anglia Sport Motor Club, a Clubman status Targa Rally on Sunday 7<sup>th</sup> May 2017 at Woodbridge Airfield in Suffolk.

#### 2. Jurisdiction

2.1 The events will be 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 other written instructions the organising Club may issue for the event.

#### 3. Permits

- 3.1 MSA Permit No: TBA
- 3.2 Route Authorisation No.: Not applicable.

## 4. Eligibility

- 4.1 The event is open to all fully elected members Clubs of Anglia Motor Sport Club.
- 4.2 All competitors <u>must</u> produce a valid Club membership card, which <u>will</u> be inspected at signing on.
- 4.3 Drivers must hold a full valid Road Traffic Act driving licence for a car. Navigators must have attained the age of 12 years.
- 4.4 Drivers may only drive one vehicle once. Navigators may only navigate once.
- 4.5 For the purposes of seeding the entry list, the owner of the vehicle entered will be deemed to be 'first' driver and will always have the higher seeding. However, where the owner is not the more experienced driver on competitive events the more experienced driver will be deemed to be the first driver. In the event of a query or dispute the Clerk of the Course's decision is final.
- 5. Programme Subject to alteration in the bulletins and final instructions:

#### 5.1 Location

The events will take place totally off public roads within the confines of Woodbridge Airfield.

Please note - water and petrol are not available at the venue.

#### 5.2 Access

Access to the venue is available from 07:30 onwards, and will only be allowed by presentation of an Entry Pass. This will be sent with any final instructions. No access to the venue will be allowed after 9am.

#### 5.3 Noise Check

Noise check will open at 07:30. Vehicles failing the noise check will not be allowed to start.

## 5.4 Scrutineering

Follow the arrows on arrival at the venue to the Paddock parking area. Please park as directed and report to signing-on. Noise check, scrutineering and signing on will be within or adjacent to the Paddock area. Any competitor not signed on by 9am will not be allowed to start.

Please remember that this event is held under a Road Rally permit and therefore cars must comply with the appropriate vehicle rules for this type of event. These can be found in the MSA Year book which can be found on the MSA web site if required. A confirmation check list of those items that are likely to be checked will be available before the event.

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#### 5.5 **Documentation**

Final instructions, venue map and any other documentation relevant to the final instructions will be sent by email on or before Wednesday, 3<sup>rd</sup> May 2017.

On the day of the event, following scrutineering and signing on, competitors will be supplied with all necessary instructions, diagrams, maps and time cards to allow them to complete the rally within the overall event timetable.

#### 5.6 **Briefina**

There will be a compulsory crew briefing at 8.45 adjacent to the signing on area.

#### 5.7 Format & Timing

The event will start at 9.00am with competitors starting at one-minute intervals. There will be a lunch break of around an hour and the event will finish with an awards presentation at around 5pm.

#### 5.8 Notices

Before, during and after the event, official notices will be displayed on the official notice board in the Start / paddock area. Competitors may have to sign for notices on the official notice board.

## 5.9 Toilets

Toilet facilities will be provided.

## 5.10 Refreshments

Local catering will be engaged for the event and will provide hot drinks and snacks from 8am onwards. Marshals will be provided with a voucher for one hot drink and snack free of charge, as some recognition of their contribution as indeed without them the event would not run.

## 5.11 **Prohibited Equipment**

Video equipment may not be used in competing cars. ----Subject to MOD restrictions Competitors may not wear crash helmets of any type.

The use of intercoms for competitors other than those with medical dispensation is not allowed.

No pace notes made separately from the test diagrams are permitted.

The penalty for breaching these restrictions is exclusion from this event and future WAC & AMSC events.

#### 6. Officials

## 6.1 The Officials of the events are as follows;

Clerk of the Course Stuart Kingham

Deputy Clerk of the Course Keith Pettit and Richard Candy

Secretary of the Meeting Chris Deal chris.deal@greenbeltmc.org.uk

Chief Timekeeper & Results "Percy"

Chief Marshal John Davie

Security Liaison Brian Hemmings

Equipment Officer Richard Candy

Chief Scrutineer Mike Hurst

Environmental Scrutineer Richard Candy

Event Safety Officer Mike Hurst

Medical Support Teresa Shadforth, MSA Paramedic

Club Stewards Adele Candy, Alan Barnard

## 7. Eligible Cars

See section J and R of the MSA 2017 Year Book online:

- 7.1.1. The event is open to all cars compliant with MSA Year Book 2017 J5 and the following:
- 7.1.2. Cars must be taxed and where applicable a current M.O.T must be produced.
- 7.1.3. All cars must comply with the 2017 Blue Book sections R18 (Road Rally) or R19 (Historic Road Rally), so engines can have a maximum of 4 cylinders, have a maximum of 2 carburettor chokes or run the standard injection system. Forced induction is only allowed for petrol and diesel engines under 1500cc.
- 7.1.4. Waivers are available for Historic Road Rally cars (i.e. cars registered on or before 31st December 1985) in respect of number of cylinders, number of carburettor chokes, number of camshafts, or turbo (see R19.5.1).

As this is a daylight event, R18.5, R18.5.1 and R18.5.9 do not apply.

- 7.1.5. Paintwork **is not** required to be one colour, and advertising not exceeding 1250 sq cm in total is permitted (R18.6.6). Large logos will need to be removed or completely covered up.
- 7.1.7 Kit cars must be based on road car mechanicals, and will only be accepted at the organisers' discretion.

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.

This requirement will be checked at scrutineering.

## 8. Scrutineering

- 8.1 All vehicles will be scrutineered for safety purposes. Cars will only be allowed to start subject to compliance with road rally noise regulations: 98dB(A) at 0.5m or 86dB(A) at 2m at 2/3 maximum revs as per J Appendix 1.
- 8.2 Vehicles that are three years old or more will require a current MoT certificate to be produced.
- 8.3 For proof of ownership and legal notification of vehicle specification the V5 for the vehicle entered must be produced.

## 9. Classes

9.1 There will be the following classes:

MA Masters with engine capacity 1400cc or less MB Masters with engine capacity over 1400cc

EA Experts with engine capacity 1400cc or less Experts with engine capacity over 1400cc

NA Novices with engine capacity 1400cc or less NB Novices with engine capacity over 1400cc

Masters: Driver has *won their class* on any Rally or Gymkhana with Special Tests in the last 5 years. Experts: Driver has *previously competed on 5 or more* Rallies or Gymkhanas with Special Tests. Novices: Driver has *previously competed on less than 5* Rallies or Gymkhanas with Special Tests.

Endurance and Historic Road Rallies count towards this. Class wins as a Novice on this event and future Targa Rallies do not count towards becoming a Master.

9.2 Competitors can only enter one class. The Organisers reserve the right to alter classes if they think that is appropriate.

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### 10. Identification

10.1 Competitors will be identified by numbers supplied by the organisers; these must be displayed on the nearside and offside of the vehicle. They must be removed upon leaving the event venue. It is the responsibility of competitors to ensure that car numbers are visible throughout the event.

#### 11. Entries

11.1 Entries should be made by completing the official online entry form, and will only be accepted when full payment has been received. Telephone entries will not be accepted. The maximum number of entries is 75. All entries and their current status will be shown on the website.

## 12. Entry List

- The entry fee is £50 for a single entry and £100 for double driven entries. The closing date for entries is the 6<sup>th</sup> May 2017 Withdrawn entries notified on or before the closing date will receive a full refund; those withdrawn after this date will be refunded in full or part at the organisers' discretion. Cheques will be banked a week before the event.
- 12.2 Final instructions will confirm starting times etc and will only be sent by e-mail to the e-mail addresses specified on the entry form. It is our intention to keep this event relatively paperless and so where possible all documentation will be electronic.

#### 13. Awards

13.1 First Overall Driver and Navigator First in Class Driver and Navigator

Second in Class Driver and Navigator (subject to 4 entries)

Best Crew Mixed Crew Driver and Navigator

Best Historic Driver and Navigator (subject to 5 cars registered before 1986 running)

- 13.2 A driver and navigator may only win one award
- 13.3 In the event of a tie, R 15.2.2 will apply.

## 14. Results

- 14.1 Provisional results will be published during the day and finalised prior to the awards presentations. Protests will be dealt with in accordance with C.5. Final results will be published on the Chelmsford Motor Club web site
- 14.2 To be classified as a finisher, you must start the first test of each time card, and visit each results PC.

## 15. Event Test Definition

- 15.1 All of the tests will be defined by diagrams with the route clearly marked.
- 15.2 Tests should be completed in accordance with the time schedule.

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#### 16. Boards

- 16.1 Code boards consisting of two 8 cm letters on a white background of not less than 315 sq cm may be placed on some tests to ensure that the correct test route has been completed. Penalties will be awarded for failing to record code boards as defined in the road book.
- Passage Controls may be utilised. A signature by the marshal standing at the passage control is required in the appropriate box on the provided time card. You do not need to stop astride the line at the passage control but the signature is required. Cone faults will be also be upheld at these locations. Failure to obtain the required signature/s will result in a wrong test.
- 16.3 Stop/Go boards may be utilised.

These will be clearly marked in the road book and the requirement is to stop adjacent at the marshal holding the board and wait for them to flip the board over showing you the Green "Go" side allowing you to continue the test.

Failure to stop and wait for the "go" sign will result in a wrong test.

#### 17. Penalties

17.1 Taking the Bogey Time or Less: Bogey time

Taking longer than the Bogey Time but less

than the Maximum Time: Actual time taken Taking longer than the Maximum (target) Time: Test Maximum

Failing to start/complete a test

Test Maximum

Wrong side of a cone or marker 20 seconds for first offence, then Test Maximum

Failing to complete a test in the correct Sequence as per the route instructions Test Maximum

Striking a cone or marker

Failing to stop astride finish line

Failing to cross a line with all 4 wheels

10 seconds per cone/marker
10 seconds per occasion
10 seconds per occasion

Driving in a manner dangerous or likely

to give rise to complaint.

Exclusion

All signed on members of the organising team & marshals on the rally are judges of fact.

## 18. Timing

18.1 Timing will be to an accuracy of within 1 second.

### 19. Driving Standards

19.1 Driving standards will be monitored carefully. All signed on marshals, named officials or the Driving Standards Observer have the power to exclude any competitor for dangerous or inconsiderate driving. Please be sensible, this is a fun event.