



www.snettertonstagerally.co.uk

www.amsc.org.uk

SNETTERTON STAGE RALLY
19th February 2017



The event is a qualifying round of the following championships:
The Motorsport News Circuit Rally Championship in association with MSVR,
The Jelfmotorsport.com AEMC/ASEMC Stage Rally Championship

Snetterton Stage Rally

19th February 2017

Supplementary Regulations



Hylton Gott Volvo service team achieve outstanding result in national competition

Three team members from King's Lynn Volvo dealership, Hylton Gott, admirably took second place in the national finals of a global Aftersales competition set up by the Swedish manufacturer.

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

INTRODUCTION

Welcome to the 2017 SNETTERTON STAGE RALLY supported by G.& B. Finch Ltd, Hylton Gott and Rix Engineering.

We are delighted to confirm that the event will be the 5th round of the prestigious Motorsport News Circuit Rally Championship as well as regional association championships.

The 2017 event follows the successful events run at the Snetterton Circuit in previous years but in 2017 in the hands of a different club, Anglia Motor Sport Club (AMSC). Although AMSC may be a new name to many it is a club with an excellent pedigree being a combination of most of the active motor clubs in East Anglia. This brings together the skills, resources, experience and expertise from all those clubs providing a very strong organising team which we are confident will deliver a challenging but enjoyable event.

The overall format will be similar to previous events maximising the opportunities available at the venue by utilising a mixture of on and off circuit roads within the route.

The entry fee has been set to be attractive to all competitors and as the entries have been limited to 90 and competitors are invited to submit their entries as soon as the regulations are published for what it is anticipated will be a popular event

The organisers would like to thank G.& B. Finch Ltd, Hylton Gott and Rix Engineering for their sponsorship which is very much appreciated and also to recognise the support of MSV and the management and staff at Snetterton. Without these contributions the event would not be possible.

The Organising Team

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

- 1 Announcement
Anglia Motor Sport Club Ltd. will organise a National B Permit Multi Use Special Stage Rally on Sunday 19th February 2017 at Snetterton Circuit, Norwich, Norfolk. NR16 2JU.
- 2 Jurisdiction
The event will be held under the General Regulations of The Motor Sports Association (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.
- 3 Sponsors
The event is sponsored by G&B Finch Ltd., Rix Engineering Ltd., and Hylton Gott Ltd.
- 4 Authorisation
MSA National B permit number TBA.
- 5 Competitor Eligibility
The event is open to competitors (whether Entrant, Driver or Co-Driver) holding a valid MSA Competition Licence appropriate for the event, who are fully elected members of: -
 - a. One of the organising / co-promoting clubs.
 - b. Clubs affiliated to any of the following regional associations:
 - The Association of Eastern Motor Clubs
 - The Association of South Eastern Motor Clubs
 - The East Midlands Association of Motor Clubs
 - c. Registered Contenders of:
 - The Motorsport News Circuit Rally Championship, in association with MSVR
Registration No: tba/2016 (Darren Spann: 01204 279924/07403 499265).
Website: - www.msnrallychamp.co.uk
 - The Jelf Motorsport.com 2017 AEMC/AEMC Stage Rally Championship
Registration No: tba (Paul Barrett: 01245 290902/07771 976761).
Website: - www.aemc.org.uk/StageRally
- 7 Timetable for entries and the event is as follows

Mon 19 th December 2016 20:00	Entries Open
Fri 10th February 2017	Entries Close
Mon 13th February 2017	Competitor Bulletin No 1 available from the website
Sat 18th February 2017 16:00 to 19:00	Scrutineering & Sound Test
16:15 to 19:15	Documentation Open
Sun 19th February 2017 07:00 to 09:30	Sound Test Open
07:00 to 09:20	Scrutineering Open
07:10 to 09:30	Documentation Open
08:30	Driver's Briefing
08:57	First Car due at MTC 1
17:30 Approx.	Last car at MTC 2
18:00 Approx.	Provisional Results
18:30 Approx.	Awards Presentation

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

**MOTORSPORT
NEWS**

**CIRCUIT RALLY
CHAMPIONSHIP**
IN ASSOCIATION WITH **MSVR**

2016/2017 CHAMPIONSHIP CALENDAR

ROUND	CIRCUIT	CLUB	STAGE	DATE	
1	OULTON PARK	BOLTON-LE-MOORS CAR CLUB	NEIL HOWARD STAGES	5 NOV 2016	
2	CADWELL PARK	NORTH HUMBERSIDE MOTOR CLUB	CADWELL STAGES	20 NOV 2016	
3	ROCKINGHAM	MIDDLESEX COUNTY AUTOMOBILE CLUB	ROCKINGHAM STAGES	3 & 4 DEC 2016	
4	BRANDS HATCH	CHELMSFORD MOTOR CLUB	BRANDS HATCH STAGES	21 JAN 2017	
5	SNETTERTON	ANGLIA MOTOR SPORT CLUB	SNETTERTON STAGES	19 FEB 2017	
6	DONINGTON PARK	DUKERIES MOTOR CLUB	DONINGTON RALLY	5 MAR 2017	
7	ANGLESEY CIRCUIT	PENDLE & DISTRICT MOTOR CLUB AND GARSTANG & PRESTON MOTOR CLUB	LEE HOLLAND RALLY	19 MAR 2017	 
8	CADWELL PARK	BORDER MOTOR CLUB	CADWELL STAGES	9 APR 2017	
R/E	CROFT CIRCUIT	DARLINGTON & DISTRICT MOTOR CLUB	JACK FROST STAGES	15 JAN 2017	

*All dates are provisional
and subject to change*

R/E - Reserve Event



FOR MORE INFORMATION VISIT WWW.MSNRALLYCHAMP.CO.UK
OR CONTACT CHAMPIONSHIP COORDINATOR, DARREN SPANN ON CC@MSNRALLYCHAMP.CO.UK

**CORONADO
CONTROLS LTD**
www.coronadocontrols.com







TWITTER: @MSNRALLYCHAMP

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

- 8 Documentation
Competitors are reminded of the requirement to produce valid 2017 Entrants and Competitors Licences (NB Stage Rally licences can no longer be applied for on the day of the event, but must be held prior to competing).
Club membership cards and championship registration cards (if applicable) will be inspected at Signing-on. Any person who fails to produce a valid licence will be required to see the MSA Steward and complete a licence declaration before they are allowed to start and pay a fee as detailed in the then current MSA Year Book.
- 9 Scrutineering
Vehicles MUST possess a valid MOT Certificate (If applicable) and a MSA Rally Car Logbook. Cars need not be taxed but they must be presented at scrutineering with the vehicle's Registration Document. At pre-event Scrutineering cars will be examined for compliance with tyre and vehicle safety regulations as well as class eligibility.
Competitors should study the current Blue Book and make sure they understand the technical regulations. Tyres used must comply with L of the current Blue Book.

Brake lights must work at all times. There will be checks during the event both on and off stage. Penalty will be as per - R Chart 32.2 (k).

Any additional lighting intended for potential use during the event must be presented at the time of scrutineering.

Note: If it is intended to mount a camera or recording device at any time during the event this must be presented at scrutineering.
- 10 Sound Test
All cars will be required to pass a pre-event Sound Test as per R4.1 and J5.1.7 & J 5.1.8 (100 dB(A) at 0.5 metres), and one or more subsequent Sound Test(s) during the course of the rally. ANTI-LAG SYSTEMS ARE PERMITTED.
- 11 Route & Seeding
The event will take place at Snetterton Circuit, Heath Rd., Norwich NR16 2JU (Google Co-ordinates 52.473073 0.956957) and will contain 8 Stages with approximately 50 stage miles, all on sealed surface. The Stages will be timed to an accuracy of less than a minute in accordance with R31. The first car will start the first stage at 9:00 am sharp and the remainder will follow at 30 second intervals; all subsequent stages will be scheduled at 30 second interval starts. Competitors will start MTC 1 according to the Start List which will be published on the Notice Board at Documentation. If during the day it becomes apparent that a competitor's performance is greater or less than that which he is seeded, the Clerk of the Course may re-seed that competitor on safety grounds.
- 12 Official Notice Board and Rally HQ
Rally HQ will be at Race Control at the Circuit. The Official Notice Board will be at Rally HQ. Provisional and Final Results will be displayed on the Official Notice Board. Stage times may be published electronically through the day.

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

13 Specific Regulations for Snetterton

The following regulations are part of our contract with Snetterton.

(a) Noise Curfew

Please respect the noise. Competition vehicles engines must not be started before 8:30hrs or after 18:30hrs. Any contravening of this curfew will incur exclusion.

(b) Out of Bounds Areas

These will be shown in Competitor Bulletin No 1. Anyone who is found in an Out of Bounds Area will be excluded from the event and removed from the venue SR25(u). All areas of the circuit, lower paddock and rally stage are out of bounds to competing crews and their associates for the duration of Saturday 18th & Sunday 19th February 2017 apart from when the crew are competing on the stage. Any persons found in these areas on foot, vehicle, bicycle etc. may have their entry cancelled and their entry fee will be forfeit.

(c) Animals

Any person bringing Animals into Snetterton will be excluded from the event and removed from the venue SR25(u).

(d) Quad Bikes, Mopeds, Segways, Motorcycles etc. in the Service Area

Any person found using any Quad Bike, Moped, Motorcycle, Bicycles etc. in the Service Area will be penalised as per SR25(u).

(e) Entry in to Snetterton Racing Circuit

Each crew will be supplied with 6 Entry Tickets and 2 Vehicle Passes. We have negotiated a discounted rate of £10 for any additional tickets you require. If you require extra, you must purchase these directly from Snetterton. Snetterton Ticket Line is 0843 453 9000.

(f) Damage to Venue

Motorsport Vision are very sensitive to any damage caused to their venue. If you have a puncture DO NOT drive on the circuit, but stop and change it. Any damage caused and/or costs incurred will be the responsibility of the competitor.

Anglia Motor Sport Club and Motorsport Vision will seek full reimbursement.

14 Classes & Vehicle Eligibility

Cars will be split into the following Classes: -

- | | |
|---|--------------------------------------|
| A) Up to and incl 1400cc | B) Over 1401cc up to and incl 1600cc |
| C) Over 1601cc up to and incl 2000cc | D) Over 2000cc |
| E) All 4 wheel drive vehicles irrespective of capacity. | |

NOTES

- a) For engines with a forced induction system (turbocharger, or super charger etc.) a multiplication factor of 1.7 shall be applied to the actual engine capacity and then the appropriate class determined by the new engine capacity.
- b) The event is open to all cars complying with R46 to R49.

15 Awards

Awards will be presented as follows

- | | | |
|----|-------------------|---|
| A) | 1st Overall | 2 Awards. |
| B) | 2nd Overall | 2 Awards. |
| C) | 3rd Overall | 2 Awards. |
| D) | 1st in each Class | 2 Awards. |
| E) | 2nd in each Class | 2 Awards (Subject to 6 starters in the class) |

19th February 2017
Supplementary Regulations

Page 8

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

Assistant Clerk of Course:	Keith Pettitt (m) 07887 506106 E-mail: keithpettitt@hotmail.co.uk
Assistant Clerk of Course:	Phil James (m) 07736 487864 E-mail: philip.james@coulson.co.uk
Assistant Clerk of Course:	Stuart Kingham (m) 07710 040918 E-mail: sdk_wickfordac@hotmail.co.uk
Secretary of the Meeting:	Stanley Graham (m) 07796 805072 34, Rye Grass Way, Braintree ESSEX CM7 1GL Email: entries@snettertonstagerally.co.uk
Event Safety Officer:	Mike Hurst
Assistant Safety Officer:	Tony Burchnall
Spectator Safety Officer:	tba
Entries Secretary:	Stanley Graham Email: entries@snettertonstagerally.co.uk
Child Safeguarding Officer:	Christine Newson
Equipment Officer:	Phil James
Chief Marshal:	Tony Hewitt (m) 07760 882581 Email: hewitt.plumbing@googlemail.com
Assistant Chief Marshal:	Martin Newson (m) 07786 397212 Email: cjnewson32@yahoo.co.uk
Radio Controller & Deputy Clerk of Course:	Ken Paterson
MSA Timekeeper:	Gary Nicholls (MSA National A)
Assistant TimeKeeper:	Chris Musselle
Rescue & Recovery Services:	Cam Rescue & Cam Recovery
MSA Steward:	tba
Club Stewards:	Mike Dixon, John Dominy
Chief Medical Officer:	tba
Chief Scrutineer:	Rob Dominy
Motorsports News	
Eligibility Scrutineer:	Paul Hughes, Kevin Peake
Environmental Scrutineer:	tba

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

Press & Publicity Officer: tba
Results: Gary Nicholls
Service Area
Co-ordinator & Service
Area Safety Officer: Darren Pike
Competitor Liaison Officer: Val Thompson

COMPETITORS SHOULD ONLY PHONE OFFICIALS BETWEEN 19:00 AND 21:30

18

Results and Protests

Provisional results will be published at the finish as soon as possible after the last car has finished. Protests must be made in accordance with C5.1.7.

Snetterton Stage Rally

19th February 2017

Supplementary Regulations



MICHELIN,
official
supplier
of grip
for winners

PROTYRE
MOTORSPORT

Protyre Motorsport
Elswick Road
Fenton Industrial Estate
Stoke-on-Trent
Staffordshire
ST4 2SH
United Kingdom
Phone 01782 411001
Email sales@protyremotorsport.co.uk
Website www.protyre.co.uk

 **MICHELIN**

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

19 Roadbook

Entrants will be supplied with a Roadbook at Documentation, giving details of Special Stages and the location of controls, in the form of Stage Diagrams. This document will provide all the information necessary to enable competitors to comply with R6.1-3 and R26.1-10.

20 Vehicle Identification

Competitors will be identified by competition numbers to J4 which will be supplied by the organisers. All identification must be carried throughout the event, and must be removed or covered on finishing the event or retiring. Rally Plates must be fixed to the front of the vehicle and be on display for the duration of the event.

21 Controls and Timing

All controls will open at the due time for Car 1 and close 5 minutes after the due time of the last car. Special Stages will be timed by digital clocks operated by Marshals under the control of the Chief Timekeeper. Such timing will be to the last completed second R31.1.3. Should any of the clocks fail, the organisers reserve the right to use any other available means for timing. Crews must present themselves with their cars at all controls and it is their responsibility to ensure that all entries on their time cards are correctly recorded and handed in when and where required. Should any entry not be legible or appear authentic, the organisers reserve the right to use any means at their disposal to establish a valid entry.

Control Procedure

You should book into the Stage Arrival Control at the time marked on your first Time Card 1. There is a short Road Section from the service exit to the SSA preceding the first stage. There is a generous time allowance so you do not need to rush. At the Stop Line your Stage Finish Time in minutes is the start of the next Road Section to the RC Control where the Official will remove the Time Card and issue a fresh Time Card for the next Stage. The due time at the next Stage Arrival Control will be recorded on this Time Card. The Final Control of the Rally is a MTC which is deemed an MTC (In).

Main Time Control (MTC (Out))

At SSA Control, at the start of Stage 1, there will be an MTC (Out) Control which will be the start of the event. All Special Stages will be preceded by a Special Stage Arrival Control. Two cars will be due at the SSA (Out) per minute.

Regroup Control (RC)

At the SSF Control at the end of a Stage 1 to 7, competitors will return to the service area as stated in the Roadbook for the next Service Halt via a RC control where the official will collect the Time Card for the Stage just completed and record on the next Time Card your due time for the next stage.

Main Time Control (MTC (IN))

At the end of the event after Stage 8 SSF there will be an MTC (In) Control which will be the finish of the event.

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

22 Servicing and Parc Ferme

Servicing

The Service Area will be at Snetterton Circuit. Servicing is defined as work being carried out on the competing car by any person other than the competing crew, or the use of any parts or tools not carried in the competing car. Servicing will only be permitted in the Central Service Area, see R38 & R39. Details for Trailer Parking will be detailed in Competitor Bulletin No 1. All other parts of the circuit will be out-of-bounds to service vehicles except the access road to and from the service area. Service crews will not be permitted to go to the assistance of competitors who break down on a Special Stage. Cars which are stranded out on the stage may have to remain there until the end of the event. The organisers will endeavour to move cars which are in a dangerous position but do not guarantee to provide assistance in returning them to the Service Area, although every effort will be made to clear broken down vehicles in between each pair of Special Stages.

Parc Ferme

In the area between the SSA and the SSS designated as “Parc Ferme”, the only work permitted in these areas is the following (unassisted): Cleaning lamp glasses, windscreens, windows, identification markings and vehicle registration numbers.

Garages

A restricted number of pit lane garages will be available for competitors to rent. The fee will be £50 for the day. Applications should be made at the time of entry and garages will be allocated on a “first come” basis.

23 Damage Declaration & Damage to Third Party Property

Damage Declaration

Competitors at the conclusion of the event shall sign a declaration to the effect that they have not been involved in any incident that may have caused damage to persons or property, or alternatively give details of such incidents. Failure to comply will be penalised under R40.1.3 & R40.1.4 & Chart 32.2(p) and may be reported to the MSA for further action. Competitors who retire will be required to submit this form to the Secretary of the Meeting within 72 hours of the event. Failure to return this form may be penalised by a fine of up to £100.

Damage to Third Party Property

The MSA Insurance Policy does not cover any Circuit Damage.

Competitors causing damage to any third party property will be liable for the full reinstatement cost of any damage caused. Where the damage is covered by the MSA insurance policy, the competitor will be liable for the insurance excess that Anglia Motor Sport Club has to pay the MSA, currently £350.

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

24 General Regulations

All other General Regulations of the MSA apply as written except for the following which are modified.

H30.1.3(e) Competitors may be required to carry advertising material supplied by the Organisers on behalf of their sponsors.

J5.13.4 The use of fuel in compliance with FIA Appendix J Article 252, Article 9 is permitted.

J5.17-18 All vehicles must comply with a mandatory maximum noise level of 100 dB(A) at tests carried out in accordance with GR J5.18 (100 dB(A) at 0.5 metres or 88db(A) at 2.0 metres). Competitors should ensure that they have the means of complying with the requirements of the noise test at 4500 rpm. Vehicles may be subject to additional noise tests during the event. In all cases the decision of the Clerk of the Course, in conjunction with the MSA Environmental Scrutineer, shall be final.

R5.4.3 Only the first named driver on the entry form may drive the vehicle.

R15.1/R40.1 To be classified as a finisher a Competitor must report to all Main Time Controls (the start and finish) and at least 2/3rds of the Stage Arrival Controls within their Maximum lateness in the car in which they started the event.

R25.7.2 The stage starts will be operated by Traffic Lights linked direct to a Digital Clock with a Jump Start Detection Beam. No verbal warnings will be given and competitors should leave the start on the Green light. The traffic light sequence is as follows: 15 seconds Red light 10 seconds Red and amber light 5 seconds Red light is extinguished and the amber clusters count down 5-4-3-2-1 0 seconds Green light.

R25.8.1 As all stages start at 30-second intervals, the '30 seconds to go' warning will be dispensed with if it is necessary to revert to manual timing,

R30.1 Stages will open at the due time of the first car and close 6 minutes after the due time of the last car.

R31.2.5 Maximum Permitted Lateness is amended to 5 Minutes.

R31.2.6 There is no penalty-free lateness.

R31.2.9 Competitors will start all stages at 30-second intervals, therefore two cars will be due at each control per minute.

R32.1.1 Competitors will be required to make up any lateness at Service Halts.

25 Penalties

Penalties will apply as per R Chart 32.2 except for the following which are modified or added.

(h) For each minute over target time on a road section or for each minute over target time in a Service Area. 10 Secs.

(o) Breach of R38.1.2-4. Exclusion from the event.

(t) Striking a group of Penalty Markers (See SR.26). 10 Secs.

(u) Contravention of SR.13. Exclusion from event and removal from the venue.

26 Penalty Markers

In order to restrict average speeds for the Special Stages, various man-made barriers forming chicanes etc. may be set up which will be detailed in the Roadbook. These barriers will be deemed to be made up of Penalty Markers. A Penalty of 10 seconds will be applied to any car hitting a group of Penalty Markers. Competitors who drive through a group of Penalty Markers without making a reasonable attempt to follow the correct route will be penalised with the Stage Maximum Time as per R Chart 32.2(c). A 2nd offence of not making a

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

reasonable attempt will be penalised under Chart 13 (M) Excessive speed or driving likely to bring motor sport into disrepute - Exclusion

27 Judges of Fact

Judges of Fact named below have been appointed by the Organisers will be on duty throughout the event to observe and report upon any crew considered to be making an Excessive Noise, Driving Standards, Observed, in an Out of Bounds Area, or to be in contravention of the Service Regulations. They are also Judges of Fact in respect of taking the correct route, including taking of the correct route at a split junction.

The following will be Judges Of Fact for the entire event: - for the following regulations.

R24.7.1, R24.7.2*, R24.7.3, R24.7.4, R24.7.5, R24.7.6, R24.7.7, R24.7.8, and R24.7.10

* Includes the taking of the correct route at a split junction.

All named Officials in either the event regulations, any Competitor Bulletin or Listed on the Official Notice Board and those listed in Competitor Bulletins.

28 Safety

30 Second Starts, Split Junctions

Since competitors will start all Special Stages at 30 second intervals and each Stage may consist of more than one lap, there will be several cars circulating at one time. There will be a split junction and a merge on each Stage. Countdown markers will be positioned at 200 and 100 yards before these. Competitors should ensure they know which route to take each lap. A Marshal will be placed on each of these junctions; any crew who overshoots and reverses will be EXCLUDED.

Yellow Flags

R24.4.5. On any special stage where extreme circumstances make it necessary to authorise the movement of non-competing or rescue vehicles before the stage is cleared of competing cars, a system of Yellow Flags must be in place. These should be located at mid stage rescue points, all locations where a rescue/ emergency vehicle may re-enter the stage following a shortcut and at each designated Radio Points (29.5).

They can only be displayed on the specific instruction of the Clerk of the Course or Deputy Clerk of the Course. Yellow Flags must only be used when there is a possibility of on-competing vehicles and rescue vehicles moving on stage AHEAD of competing cars. Flags will be displayed at all radio points preceding the incident.

Yellow Flags must be prominently displayed (held out steady not waved) by a designated marshal who MUST wear a marshals' tabard.

29 Services

Catering - Will be available at the Circuit.

Tyres – Michelin as sponsors of the MSN championship will be present at the event with a tyre provision and support vehicles.

Slicks Tyres will be present at the venue. Call Andrew Knott on 0114 247 0485

Videos - MAD Videos are the Official Video Supplier for the event.

Call Ian Madison on 01472 561281

Photographs - Andrew Manston is the Official Photographer for the event.

Call Andrew Manston on 01795 479224

Snetterton Stage Rally

19th February 2017

Supplementary Regulations

30

Acknowledgments

We thank the following people and companies for their continued support for the event.

G&B Finch Ltd., Rix Engineering, Hylton Gott, Motor Sport Vision, The Motor Sports Association

All Safety & Rescue Crews - All Marshals and Officials