



# Sporting Car Club of Norfolk

## Percy Pig May Table Top Rally

May 2020

### Read Me

*This page will be regularly updated and will list corrections to my mistakes in the navigation as and when they are spotted and any clarifications as they are requested and anything else that I have forgotten – there will almost certainly be mistakes but hopefully nothing too catastrophic – the rules will evolve on the hoof – don't forget to pack that sense of humour – the rest of the document is fairly boring and only of interest to anyone wanting clarification of what the route check questions are referring to – **the only updates to this file will be the version log (currently the first page) the rest of the file will not change***

**Before submitting an answer form please make sure you are answering the correct question, always read everything on the route card and remember the routes and questions are different for each class**

**If you want to add comments to a RC answer, please insert a comma between the RC answer and the comments**

**Plotting area is between Northings 25 & 40 and Eastings 15 & 40**

| Version | Date      |  |
|---------|-----------|--|
| v4      | 15-May-20 | <i>On Beginner route card 3 the control references should be 3S and 3F NOT 4S and 4F, the route card has been amended</i>  |
| v3      | 10-May-20 | <i>On Beginner route card 4 the location of control 4F is GS2631 NOT GS0935, the route card has been amended, thanks to John Boot &amp; Nick Skuse for pointing this one out</i>   |
| v2      | 02-May-20 | <i>Feedback from April</i>   |
|         |           | <i>Class positions will be determined on marks lost and any ties will be resolved by furthest cleanest / number of hints requested / optional tie break answer, if this does not resolve the tie then the tie will stand</i> |
|         |           | <i>The distances shown at the bottom of the route card are for information only</i>  |
|         |           | <i>No roads used on the April event will be used on this event</i>   |
| v1      | 01-May-20 | <i>The road at 25960 32825 does NOT go, there is NO bridge under the railway</i>   |
|         |           | <i>Clarification of what is and what is not a Bridge added</i>   |
|         |           | <i>The rules for counting Phones and PoW have changed</i>  |
|         |           | <i>Route cards published</i>   |



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## BLUE GRID LINE NUMBERS

*will not be used in the Route Cards or Route Check Questions and Answers*

### ABBREVIATIONS:

*Abbreviations that may be used in the Route Cards:*

*CRO coloured roads only for navigation and route*

*CAR consider all roads for navigation but CRO for route*

*WUW will use whites consider all roads for navigation and route and assume all gates are open*

TL Turn Left      TR Turn Right      SO Straight On  
LT Turn Left at T junction      RT Turn Right at T junction  
LX Turn Left at crossroads      RX Turn Right at crossroads  
SX Straight On at crossroads  
ML Miss Left      MR Miss Right

GR Grid Reference      GS Grid Square      SH Spot Height  
O Pass Over a bridge      U Pass Under a bridge or ETL  
LC      Level Crossing

PoW with Tower      PoW with Spire      PoW without Tower or Spire

**Roads**  
G Green    R Red    O Orange    Y wide yellow    y narrow yellow    W White

**NTR**      **No Through Roads are NOT included in the navigation**  
*My definition of an NTR is a road that does not 'go'*  
*e.g. the yellow at 048 422 is an NTR*

*Also, roads leading off the edge of the map will also be classed as NTR but be careful – for CRO navigation the yellow at 012 351¼ is an NTR but for CAR and WUW navigation it does not become an NTR until 010 349¼*



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**MAP:**

**O.S. Landranger map 133**

**The latest revision will have a map legend  
'Revised August 2018'**

**The navigation will also be checked against the two previous revisions with map legends  
'Revised September 2013'  
Edition D3 'Revised 2013'**

**The revision of the map is quite important as there are several irritating differences between the  
latest revision and the two previous ones**

**And for anyone using a map that no longer has a cover or legend**

|                | <b>Cover</b>    | <b>Public Phone<br/>GS 0136</b> | <b>Solar Farm<br/>GS 1338</b> | <b>Green Circles<br/>GS 0041</b> |
|----------------|-----------------|---------------------------------|-------------------------------|----------------------------------|
| <b>2018</b>    | <b>Boats</b>    | <b>No</b>                       | <b>Yes</b>                    | <b>Yes</b>                       |
| <b>2013</b>    | <b>Windmill</b> | <b>Yes</b>                      | <b>Yes</b>                    | <b>Yes</b>                       |
| <b>D3</b>      | <b>Pier</b>     | <b>Yes</b>                      | <b>No</b>                     | <b>Yes</b>                       |
| <b>Earlier</b> | <b>?</b>        | <b>Probably</b>                 | <b>No</b>                     | <b>No</b>                        |

**Edition with no Green Circles (Cycle Route) then the navigation is not going to work**



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## **CLASSES:**

*The route on each section will be different for each class*

*The route is continuous with each section either starting at the end of the previous section or after a short link section, as on all rallies, unless specifically stated, the same bit of road cannot be used more than once*

*Beginner: each section will start at the end of the previous section, section start and finish will be given, answers to route check questions will be a simple Yes or No*

*Novice: section start will be given, some section finishes will be given, no section will have hints available*

*Expert: section start will be given, some section finishes will be given, some sections will have hints available*

## **PENALTIES:**

*Each event is made up of five sections and each section has 10 route check questions*

*The penalty for a wrong / missing route check is 1 mark*

*The penalty for a missing section is 10 marks*

*The penalty for requesting a Hint is 2 marks (see below)*

## **HINTS:**

*On some sections, hints may be requested by E-mail,  
penalty is 2 marks per hint requested,  
some of the more challenging sections will have two hints on offer*



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## **RESULTS:**

***Submission of answers and appearing in the results is up to you***

***My suggestion would be to have a go at the different classes and see which navigation you are happy with and then if you want to be classified in the results submit an Entry Form before the closing date***

***Answers can be submitted without having submitted an Entry Form***

***Solutions and results will be published on the website***

***You can only be classified in the results once and in the class selected on your Entry Form (reminder - no Entry Form then no Results classification)***

***Results will be classified by marks lost***

***There will be also be an optional tie breaker***

***simply add up the total value of all SH passed through on the event (including link sections and SH at the start and end of sections) and submit an Answer Form selecting the Tie Break option the difference between the submitted total and the organisers total will be used***

***Clarification***

***if the spot heights passed through were 23, 24 & 25 then the answer to the tie breaker would be 72***

***Answer submissions with comments***

***Please de-limit the answer with comma if comments are to be included with the answer***

***No de-limiter required if no comments***

***If the answer requires a list of values, please separate the values with a single space***



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## ROUTE CHECKS

Use the Comments box on the Answer Form or E-mail [percy@sccon.co.uk](mailto:percy@sccon.co.uk) to 'discuss' questionable bits & pieces

**If a section starts or ends on a feature included in the route check questions, then that feature should NOT be included in the route check answer e.g. if a section starts or ends at SH42 then 42 should NOT be included in any of the route check answers – however - if the route passes through another SH42 on that section then it is ONLY the 42 at the start or finish that should NOT be included in any of the route check answers**

**Where the route is defined by specific things (spot heights, map features etc) in the route card navigation then any specific thing not included in the route card navigation should be avoided**

**A grid line is only considered to be 'crossed' when the whole road (the black line on both sides) crosses the line questionable crossings can be 'discussed'**

**A spot height / milestone / milepost must have a visible black dot on the road to be counted, one or two of the spot height black dots are hidden by map features and these have been clarified in the navigation or route check questions**

**A bridge must have a bridge symbol on at least one side of the road to count**

### Phone within nm

**Count the number of Public phones within n metres – the location of the phone is at the end of the black line and the distance is measured from the location to the centre of the road – questionable ones may be 'discussed' - if the distance n is zero then end of the black line must break the black line on one or both sides of the road**

### PoW with Tower / with Spire / without Tower or Spire within nm

**Count the number of PoW within n metres – the location of the PoW is the complete symbol and the distance is measured from the location to the centre of the road – questionable ones may be 'discussed' – if the distance n is zero then a part of the symbol must break the black line on one or both sides of the road**

**NB if the routes loops round to pass the PoW a second time then it should only be counted once**

### LETTER

**List the uppercase letters 'covering' the road  
NB the letter must break the black line on both sides of the road**

### Letter

**List the uppercase and lowercase letters 'covering' the road  
NB each Letter must break the black line on both sides of the road**

### Green Circle

**Count the number of Green Circles passed through  
NB the Green Circle must cover the full width of the road, DO NOT count ones that you can 'sneak' past**



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**Red Diamond**

**Count the number of Red Diamonds passed through**

**NB the Red Diamond must cover the full width of the road, DO NOT count ones that you can 'sneak' past**

**Red Dot**

**Count the number of Red Dots passed through**

**Highest SH**

**The value of the highest spot height passed over**

**Lowest SH**

**The value of the lowest spot height passed over**

**nth SH**

**The value of the nth spot height passed over**

**Bridge**

**Count the number of bridges crossed over or passed under**

**Bridge Over**

**Count the number of bridges crossed over**

**Bridge Under**

**Count the number of bridges crossed under**

**MS**

**Count the number of Milestones passed over**

**Tower within nm**

**Count the number of Wr Twr (Water Tower) within n metres – the location of the tower is at the centre of the o and the distance is measured from the location to the centre of the road – questionable ones may be 'discussed'**

**NB if the routes loops round to pass the tower a second time then it should only be counted once**

**Cemetery**

**Count the number of cemeteries adjacent (touching) the road**

**GLnn**

**Count the number of times the road crosses the GL number nn**

**?**

**Answers to route check questions ending with a ? will be a simple Yes or No**



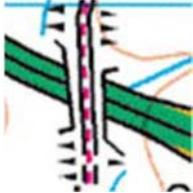
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## Clarification of Bridge and Railway Crossings (borrowed from Crow)



**An obvious bridge with symbol. Travelling on the white road is a Bridge Over (BrO); travelling on the green road is a Bridge Under (BrU).**



**A clear example of a yellow road going Over a Railway (RO).**



**A yellow road going Over a Railway (RO). Note the white space between the yellow road and the bridge symbol integrated with the embankment.**



**No LC designation: no bridge symbol and no white space, but still assumed to be an unmarked level crossing, so Over the Railway (RO) or Across the Railway (RA).**



**Not so obvious. The bridge symbol delimits the embankment with the dual carriageway green road.**



**A clear example of a white road going Under a Railway (RU).**



**An obvious level crossing. The yellow road is deemed to go Over the Railway (RO) or Across the Railway (RA).**



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## **RESOURCES:**

***If you do not have a paper copy of Map 133 then I can recommend Dash4It  
currently priced at £6.29 with free delivery***

***Streetmap is an option***

***There will be a link on the Table Top page which will take you to the common start location of all  
three events and it will be possible to do the events using the Streetmap software***

***MapyX is an option***

***The software is free but the 'tiles' do have to be purchased  
tiles are currently priced at 0.89 + VAT each  
each tile covers 40x40 km***

***The downside is they must be purchased in bundles (9 tiles minimum if I remember correctly)  
however a block of 16 tiles should be enough to cover East Anglia***

***There is an option available to purchase a discounted bundle covering the whole of Great Britain***

***OS 50k Landranger GB + OS 25k Explorer GB £132.50***

***OS 50k Landranger GB £42.50***

***OS 25k Explorer GB £110.00***

***There are links to Dash4It and MapyX on the SCCoN website  
Home>Useful Links>Miscellaneous***