

South Hams Motor Club

2020 12 Car Road Rally Regulations Covid 19 Version

1. All competitors will need to make an online declaration, that their vehicles comply with general safety, noise, advertising and media regulations as listed below, also compliance with the Road Traffic Act (MOT and Tax Declaration included) etc , random vehicles may be inspected on the night within Covid 19 guidelines Organisers and/or Rally Championship Coordinator's decision re compliance is final.
 - a. All vehicles must comply with Motorsport UK Engine Regulations i.e. air filters conform to noise restrictions. (R18.3.3).
 - b. Must conform to Motorsport UK body restrictions e.g. bodywork must represent the manufacturer's original profile and may include any optional extras available directly from the manufacturer. Bumpers must be fitted. Paintwork must be one colour or manufacturer's original colour scheme. No primer is to be visible. (R18.1-R18.1.2). Vehicles are only permitted to display advertising of Motorsport UK registered clubs, registered charities (charity registration number must be visible) and competitor(s) name(s) not exceeding 1250 sq cm in total.
 - c. All auxiliary spotlights are to be removed with the exception of those which form part of the headlight assembly. Entries can/will be refused and Organisers and/or Rally Championship Coordinator's decision on this is final.
 - d. Notwithstanding item c. above an additional pair of forward facing spot lamps may be used on 4x4 safari events.
 - e. If a competitor's exhaust system becomes defective during the event they must retire *immediately*. Failure to do so may result in a ban from future club events, the length of which is at the discretion of the Committee.
2. Entries will only be accepted on a **FULLY COMPLETED Online entry**
 - a. **FULLY** completed entries with payment may be accepted by the next event Organiser or Rally Championship Coordinator from the time of issue of the results of the preceding month's event.
 - b. The first 12 fully completed entries with payment for an event will be allowed to compete with the excess classed as reserves, which will be offered a place to compete should any of the first twelve fail to have signed on 60 minutes prior to the scheduled start time of the event.
 - c. Any reserve competitor marshaling **if marshals are used in any capacity** has an automatic entry on the next available event. Organisers and reserves have priority entries on the next available event.
 - d. Competitors from invited Motor Clubs may compete on one event in any one championship year.
 - e. Seeding will be determined randomly by drawing numbers e.g. from a hat. One number will be uniquely marked to indicate that the crew drawing that number is requested to write an event report for the monthly club magazine.
3. If a competitor is excluded for any reason, there will be no refund.
4. Valid Club Membership Cards and Motorsport UK Competition Licenses (min grade RS Clubman) must be produced by all competitors you may be asked to take an image of them and e.mail with entry. Each competitor must enter their Competition License number in the column marked "Comp Lic No." on the Competitor's online signing form
 - a. Club members who fail to provide evidence of a valid MS UK RS Clubman licence will not be permitted to enter
 - b. Competitors who are not from the same household or within the same social bubble, will be required to wear a face covering, in accordance with government (Covid 19) requirements, observations for compliance will be made , throughout

the event, if suffering from Covid 19 or any of the Symptoms of Covid 19 you must not attend, if this happens after your entry is accepted you will be given a refund, this maybe subject to change if government guidance changes

5. Organisers will ensure the length of the route will be between 40 and 50 miles, excluding the Cricket Run which will be limited to 60 miles.
6. Organisers will ensure information provided to competitors is consistent within each class. Route instructions given may be different between Expert and Novice competitors.
 - a. Give Ways are to be listed within the route instructions.
 - i. Notwithstanding the above all Give Ways must be observed and include:
 - All junctions (except roundabouts and mini-roundabouts) marked by a Give Way line, Give Way sign, or combination of line and sign.
 - All junctions marked by a STOP line, STOP sign or combination of line and sign.
 - Junctions of unmetalled roads and lanes (whites) onto classified (coloured) roads.
 - Junctions of private land, drive or car park without priority.
 - b. Passage Control (PC) and Route Check (RC) to be identified within the route instructions with clear definition of the correct approach route. E.g. RC given by grid reference with compass point direction of approach, or between tulip diagrams with the previous diagram having a depart arrow. Other forms of route instruction can be used provided they comply with this requirement.
 - c. Time cards will be of a format suitable for use with the Sapphire Solutions RalliLink timing software.
 - d. RC code boards are to be securely attached to a wooden stake driven into the verge/bank on the near side of the road at suitable height facing oncoming competitors when correctly approached from the intended direction, these will only be present at locations such as small LWR triangles, where use of the RalliLink system would not be appropriate.
 - i. RC boards will preferably comprise a minimum of 2 letters or numerals from a vehicle number plate. When this is not possible the event organiser may substitute a weather proofed computer printed paper board using a minimum of 2 letters or numerals of a similar size.
 - ii. In order to be considered valid, code boards must be recorded in the correct box on the supplementary RC card, legibly and in ink. Failure to comply with this requirement will be considered as failure to report to the associated route check, you will, be asked to send an image of this sheet upon arrival at the final control, to the results team via whats app, failure to do so will result in not being classified as a finisher, this sheet will also have the damage dec on the bottom,so only one image needed
 - e. PC's will be unmanned and recorded by the RalliLink system, unless for operational reasons it should be become necessary to man one the marshal will not approach the vehicle or sign paperwork

7Penalties

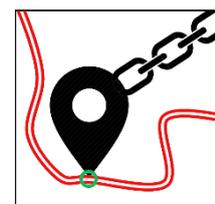
- f. RalliLink electronic timing will be employed, if for operational reasons it should become necessary to man a time control. Competitors MUST stop at the control board before entering the control whether early, on time or late. This applies to ALL manned controls. Competitor arrival time to be noted as the Competitor passes the control board marking the control boundary. Competitors may wait at the control board for their due time. The Marshal will not write time on timecard or sign, but will show clock and give time verbally
- g. Lateness may only be reduced at specific points in the Route Instructions.

- h. Checks operated by DSO's need not be manned for the whole period which Competitors may report and may operate on a random basis. Competitors must stop when requested by the DSO. The DSO's decision is final., DSOs will not sign timecards but will inform verbally of failure
- i. Ties being decided by: Furthest Cleanest > Smallest Engine Capacity > Earliest Entry.
- j. Penalties are to be issued as follows:

<u>PENALTIES</u>		
<i>Entering a Black spot</i>		<i>Exclusion</i>
<i>Excessive Noise on event</i>		<i>Exclusion</i>
<i>Failure to STOP (cease <u>all</u> forward motion) at any Give Way</i>		<i>Exclusion</i>
<i>Failure to observe a Quiet Zone</i>	<i>First offence</i>	<i>30minutes</i>
	<i>Second offence</i>	<i>Exclusion</i>
<i>Failure to report to a Time Control</i>		<i>10 Minutes</i>
<i>Reporting at a Time Control over 30 minutes 59seconds late</i>		<i>30 Minutes</i>
<i>Wrong Approach or Departure at a Time Control</i>		<i>10 Minutes</i>
<i>Failure to report to a Route Check or Passage Control</i>		<i>5 Minutes</i>
<i>Wrong Approach or Departure at a Passage Control</i>		<i>5 Minutes</i>
<i>Early Arrival at a Time Control</i>		<i>2 Minutes/minute</i>
<i>Late arrival at a Time Control</i>		<i>1 Minute/minute</i>
<i>Making Up time on a Non-Competitive Section</i>		<i>2 Minutes/minute</i>
<i>Failure to STOP at a Control Board protecting a Manned Control</i>		<i>1 Minute</i>

- k. Should any crew receive TWO exclusions in any 12 month period, the offending driver and navigator must spend the next event observing with the DSO prior to resuming competition.
- l. In the event of a protest that prevents results being declared final on the night, the Rally Championship Coordinator will present the results to three Stewards from the SHMC Committee for a decision. The Stewards decision will be final.

RalliLink – the Competitor’s Guide



Before the Rally

Having taken the plunge to enter a Rally that is using the RalliLink timing App, you should read the published documents, including the Supplementary Regulations, the Bulletins and the Final Instructions. If there is something that you don't understand then please contact the event organisers.

Documentation for the Akeman Rally will be posted on the [RalliLink Website](#) for the convenience of the Competitors.

The App has been developed to (as far as is possible) mimic the marshals and boards that you would usually encounter on a Road Rally, navigational or otherwise. However, there are differences and it will take time to become familiar with these.

The Crew will require their own modern, fully charged Mobile phone [iOS or Android]. During the rally, the GPS and Data must be switched ON.

It is strongly recommended that the Crew install a suitable [USB charging Point](#) in the car for the Mobile phone to reduce the risk of device battery failure.

You will also require a [suitable screen / dash mount](#) for the mobile phone, which is within the Navigator's clear vision and arm's reach, [whilst wearing the seatbelt].

You will need to have the **RalliLink** App installed onto your phone. You should be able to find it in the App Store or in Google Play. Be careful of the spelling and you'll find it. The latest version is Ver: 01.09 and we think that this version will be used on the event if this changes, we will let you know.

Once you have downloaded the App you can open it. When you open it for the first time it will ask you to "Allow RalliLink to access your device location". Please Allow.

Examples of the [RalliLink](#) App Screens are available on the Sapphire Solutions Website, the same site on which you entered the event . Let's go through the basics.



Once you have downloaded and opened the App you will see the screen above though the latest is Ver: is 01.09

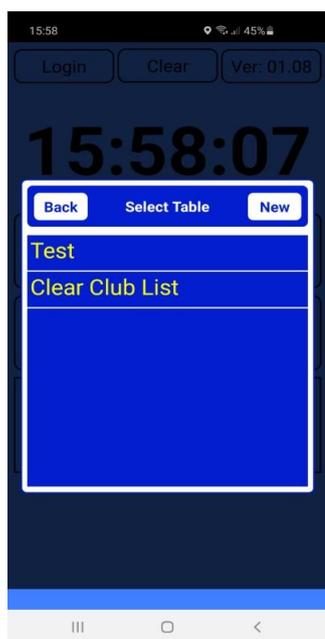
It won't display the Rally name until you log in. It will display a time. will be followed by a Map Reference preceded by SX on this event, of your current location once the App has locked onto the satellites.

GPS Accuracy is self-explanatory. Once you are moving the Current Bearing will tell you the direction that you are travelling towards. Warnings may be issued by the organisers which will show up on your screen, for instance Quiet Zones. The Help button is for YOU. Should you have an accident, a PR issue you can contact organisers

On the Day of the Rally

Either at home or at the Start venue login, on the **RalliLink** App.

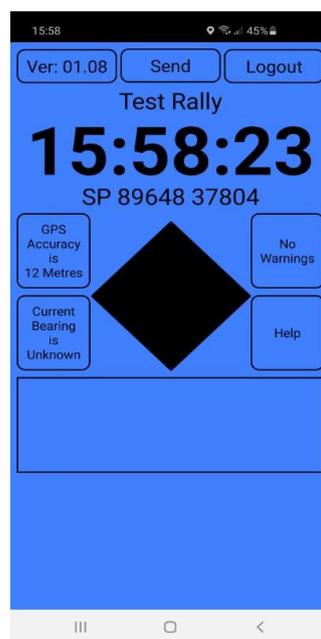
Tap Login at the top of your screen, select New and then South Hams from the list of clubs. Then enter your phone number and press enter. If you are at home, you will now see the third of these screens.



Screen.1



Screen.2

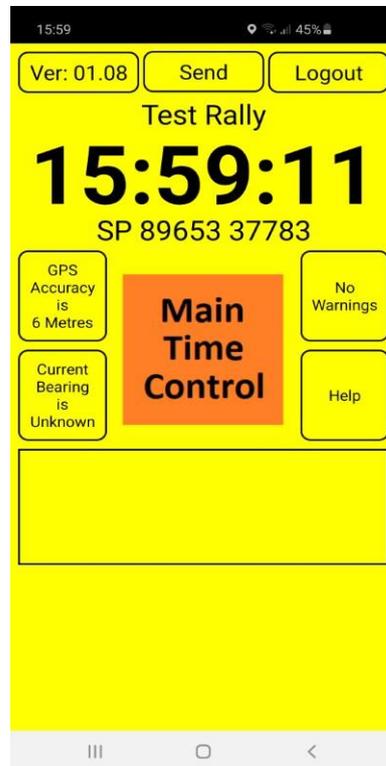


Screen.3

The time displayed on the App is taken from the GPS signal which is updated with each new transmittance from the satellites. You will also see that the event name is now displayed. Aug 12 car



Screen.4



Screen.5

Once at the start venue you may well see the screen on the left. This is the warning screen that you will see throughout the rally when you are 100 mtrs from a Control or a Timing Point.

Once you are within around 20 metres of one of these locations you will see the screen on the right.

Once you have the RED BOX you you will record a time when you tap it. You should not do so until your due start time as shown on your Time Card. The app will beep and the time and control displayed on the lower part of screen

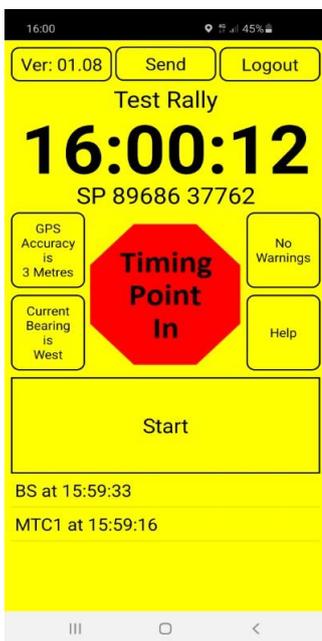
Look out for messages from the organiser in the box at the bottom.

Each Crew will be issued with a personal **Time Card** showing the time allowance between Main Time Controls (MTC), Timing Points (TP) and the earliest time of departure from those Timing Points. The Navigators will add their Actual times and the Adjusted scheduled times as they progress around the route.

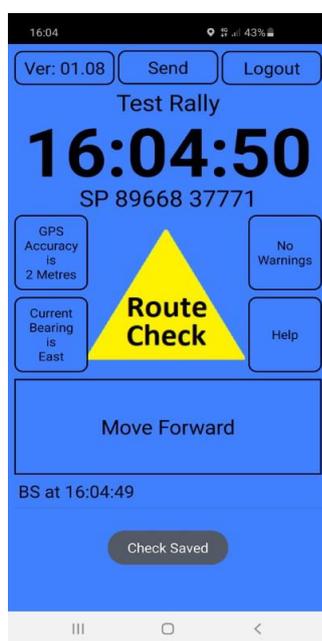
Five minutes before your scheduled Time for departing the first Main Time Control MTC1 be ready to start as per the Final Instructions.

On the Rally.

Use the **GPS** Clock displayed on the RalliLink App throughout the event. During the Rally, the App will show a Blue screen (Screen.3) until you are approaching an MTC or TP when the screen will turn Yellow (Screen.4) or Route Check (RC)(Screen.7). The App will Bleep when you enter the TP or MTC zone and the screen centre will turn Red (Screen.6). For departure at the MTC and the TP, your time will commence from the beginning of the first second of that Minute. At these TP's, you can accept the Time that you require as HH:MM, ignoring the seconds. When you accept a Time, it will display on the Log at the lower part of the screen and send that time information to the Results system.



Screen.6



Screen.7



Screen.8

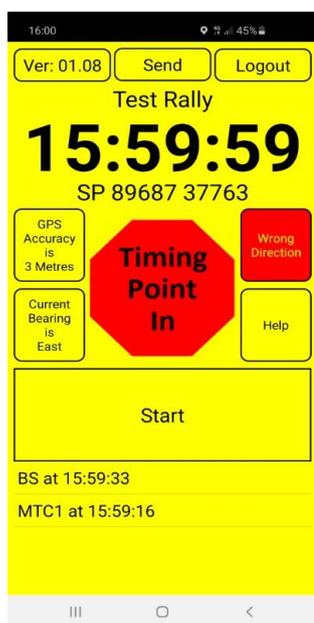
If you are **Late** or **On Time**, you can accept the Time on the screen by tapping the Red Octagonal Button. If you are **Early**, you can wait until the beginning of the Minute that you require and accept that time. Standard Timing Points are labelled "TP In", we'll cover "TP Out" in a minute. At the 100mtre warning screen wrong approach will appear on the screen if going WD, if this happens do not enter the control, but retrace your steps, enter from correct direction, press red button for time

A Timing Point with an In and Out is used so that you have to stop, a ten second delay will take place, before being able to depart the control, this is to replicate moving forward to the marshal at a manned control

At Route Checks (Screen.7), the screen will turn yellow at 100 metres from the control, then at the point red button will appear, press the button, App will Bleep and display the information on the Log on the lower part of the screen. At the 100 metre warning wrong approach will appear if going WD, in this case do not enter control, retrace your steps and go the correct way, you will be given a supplementary RC sheet, Physical boards of the Targa type, will be used in locations such as small lwr triangles, where use of the Rallilink app is not practical, fill in these RCs in the correct box legibly in ink, upon arrival at the final control, press the send button on the app screen, to start results, then immediately take a good image of the RC sheet to send to results, this sheet will incorporate damage dec, failure to do this will result in being classified as a non finisher.

The Map Reference shown on the App is for your Guidance though we believe it to be accurate.

There are many Screens, but you don't have to remember them. The event screens are all programmed into the App and the correct one will appear if you are on the correct route. Other screens that you might see are: as below



Screen.9



Screen.10



Screen.11

In case you are unable to read them on this document they are: Wrong Direction (Screen.9), Quiet Zone (Screen.10), Black Spot (Screen.11)

If there are no appeals to the Provisional Results, the Results will be declared Final after 30 minutes. Those Results will be sent by email to all the Entrants. And read out at the finish the old fashioned way

The organisers are endeavouring to anticipate all the possible problems but your forbearance would be appreciated. We would welcome your Comments and Feedback to enhance future events to