TIMING CREW INFORMATION BOOKLET

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General Info

Time Controls

Welcome

The information contained in this document is to provide an introduction and assistance in the use of RallySafe Timing equipment.

The RallySafe system may be the main timing system on event and its use includes a number of safety and tracking procedures that are instigated by the correct use at Stage Start lines. The system uses the Official and Competing cars to send data back to Rally Control. This data is then interpreted by the RallySafe program to provide Safety Tracking and Timing reporting.

To make this work correctly we all need to be comfortable in the use of this equipment.

Image 1.

The Tablet

If you have been issued with a tablet you are either at a stage **"Time Control"**, **"Start Line"** or **"Stop Control".** When you are issued with the tablet please take the time to turn it on and become familiar with it.

There are a number of people available to provide assistance and information in the use of these units. If you are not sure please ask the Chief Marshal, Chief Safety or Rally Control. There are roving officials who have experience with these units who will be on call to your location should you require assistance.

The tablets should last a full day depending on use, but be sure they are fully charged and for multi day events please recharge overnight. It is also important to shut down or at least put the device to sleep between stages to conserve battery.
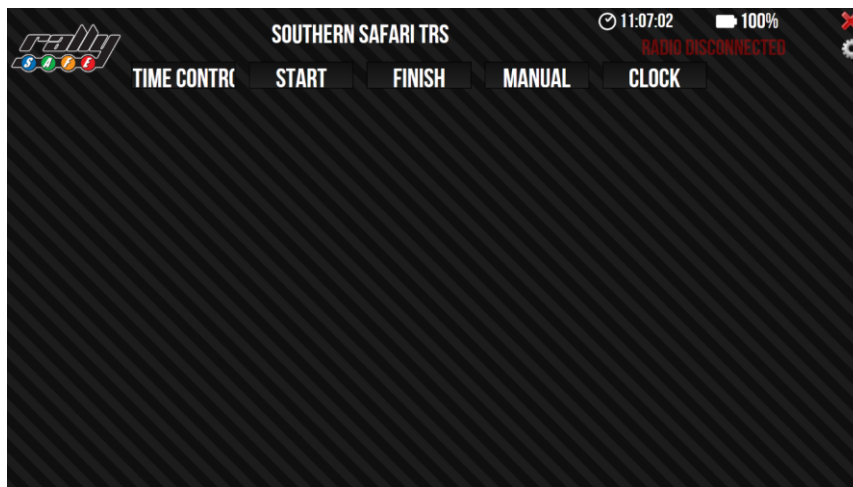
Timing Tablet Kit Contents

- Tablet and Protective Case
- Charger
- USB Radio device

Image 2.

Operating the Tablet

Turn the unit on as you would a mobile phone. The RaceCommander application will automatically open on start-up; be patient, this may take a few seconds. If it fails to open automatically after 30 seconds just double tap the application icon on the desktop.

Image 3.

This screen, Image 3 will appear.

"The event name" image 2 is from the Southern Safari Rally. If the name on your tablet is the incorrect event name advise Rally Control ASAP.

"Race Time", (11:07:02 above) if this time is incorrect or not what you are expecting it will update upon communication with the first car.
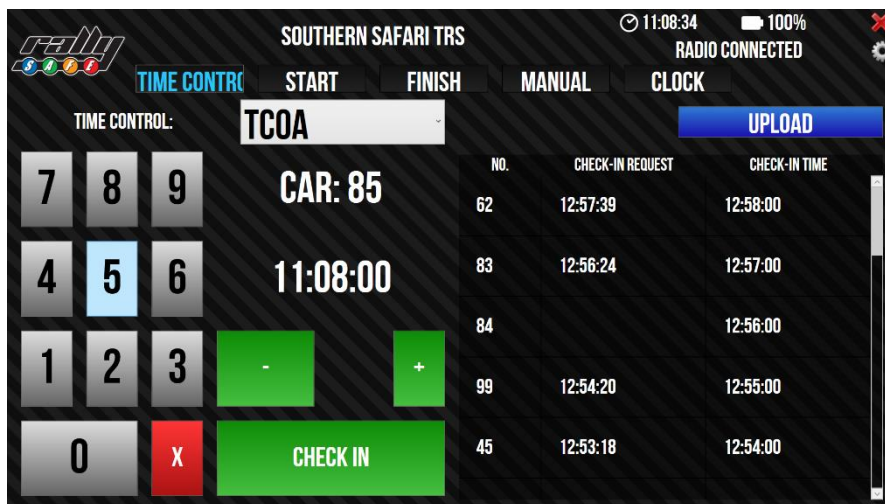
"Battery Charge Level", Keep an eye on this before the stage starts and after it finishes. If the level is below 50% then charging is required before it is used on the next stage.

"Radio Status" The radio is provided with the tablet, it is a small aerial with a USB connection (see image 1), and it should be plugged into the tablet before use. Currently shows "RADIO DISCONNECTED" in red because there was not radio plugged in while this shot was taken. It will illuminate white when the radio is plugged in and working.

Time Control Check In

Time Control or (TC), this function will be used at all points where a report time is required on the time card.
This will be used at all time controls including regroups, service in and out, rally start (TC0) and finish (final time control) points.

Select "Time Control"
The time control button will illuminate blue to confirm the function that has been accessed.
Tap on the white box, this is a drop down menu to select your location or TC number.
The picture is TC0A.

Image 4.

Image 4 **shows:**
The "**Time Control**" button is illuminated blue to confirm you are on the "**Time Control Screen**".
Below this is a drop down box, please select the correct **"Time Control Point"** from the list it displays.

The **"Number Pad"** on the left is to input the Car Number while the green **+** and **–** buttons are to change the time selected to check the car in.

The Check In Process:

Check In Request; On arrival at your time control and at the scheduled due time the Co-Driver may request to check in. This is done via the display on the in car RallySafe unit. The check in request is not compulsory, the main method of check in is via the tablet. In both cases check them in as shown below.

Requests will display on the tablet, which will show the **"Car Number"** and the time the **"Check-In Request"** was made. If the car is at your control and you are happy to accept this request then enter the car number using the **"Number Pad"** and select **"Check In"**.

The **"Check-In Time"** will then be displayed on the tablet screen. Keep in mind check in times are rounded down to the previous minute. If this needs to be changed use the + and – arrows on the tablet to adjust to the correct time before you press check in.
Note: *In Image 4. Car 84 did not press the check in button on his in car RallySafe unit, in this case his check in time is set by the "time issued by the tablet".*

To go back and view a Check in Time: the log as displayed (image 4.) can be interrogated by using the Scroll Bar on the right of the display to scroll up and down.

To re-issue an incorrect Check in Time: Simply use the + and – buttons on the screen to find the correct time and then repeat the process of checking the car in. This will override the previous entry.

Time Control – Check In, Steps:

1. Turn on Tablet
2. Select Time Control tab
3. Select the Time Control point you are at
4. Enter car number using the keypad
5. Select the time they wish to be checked in at using + and - buttons
6. Confirm selection with green "Check In" button