

21<sup>ST</sup>

# WINTER TRIAL

## CLASSIC EVENTS

**Scrutineering** is a series of checks we will do to your car and your equipment in order to check compatibility to the regulations of the event. Following these guidelines will make your, and our, life much easier and the process more effective and quicker.



### NOISE TEST

We will ask you to rev up your engine to 3500 rpm (2000 RPM for cars built before 1939) and check if your noise levels stay below the 95db. There are several mobile phone apps available that will help you check in advance if this is the case.

### SCRUTINEERING

We will run through all your lights and make sure that your wipers and washer jets are operational, so make sure all your lights work and your washer bottle is full before you go to scrutineering! Also, if you are using a borrowed vehicle then please familiarise yourself where all the switches are beforehand. They also require sight of the vehicle documentation and MOT test certificate if required.

Things we check for:

- All your rally stickers fitted correctly
- maximum number of front facing lights (6)
- Winter Tires fitted (including spare)
- is your advertising up to regulation standard
- Distance recorder up to regulations
- any additional digital equipment that is against regulations

- gasoline leaks
- security of carburettor
- Brake cylinders/pipes (leaks, fitting)
- Battery securely fitted?



They will also check that you have all the required equipment so make sure you know where these are, and you can access them quickly to show them to the scrutineers. These are;

- a hand held fire extinguisher (no dry powder)
- groundsheet
- Warning triangle
- Tow rope (2 is better)
- First aid kit
- Window Glass hammer
- sleeping bag
- snow chains
- paper work



Furthermore we will check your registration on its completeness.

- Have you paid your entry in full?
- are you in the right class?



- do we have any emergency phonenumber (next of kin)?
- do we have relevant info for your registration?
- do we have a copy of your passport?
- do we have a paper printout of your proof of vaccination or previous infection (Covid-19)?

## RALLYSAFE

please make sure you have installed a 12 V power cable when you arrive at scrutineering!

### 12 volt Power Supply

RallySafe requires a continual reliable power supply from 9 to 28 volts DC. For your safety and continuity of service, it is imperative that the unit is connected to an un-switched supply on the battery's positive terminal or the battery's positive side of the isolation switch. Ensure that power is supplied to the unit at all times. Do not use an ignition switched powersupply.

We recommend a 5 amp (Max) blade type or similar quality fuse is used at the battery supply end of the RallySafe power lead.

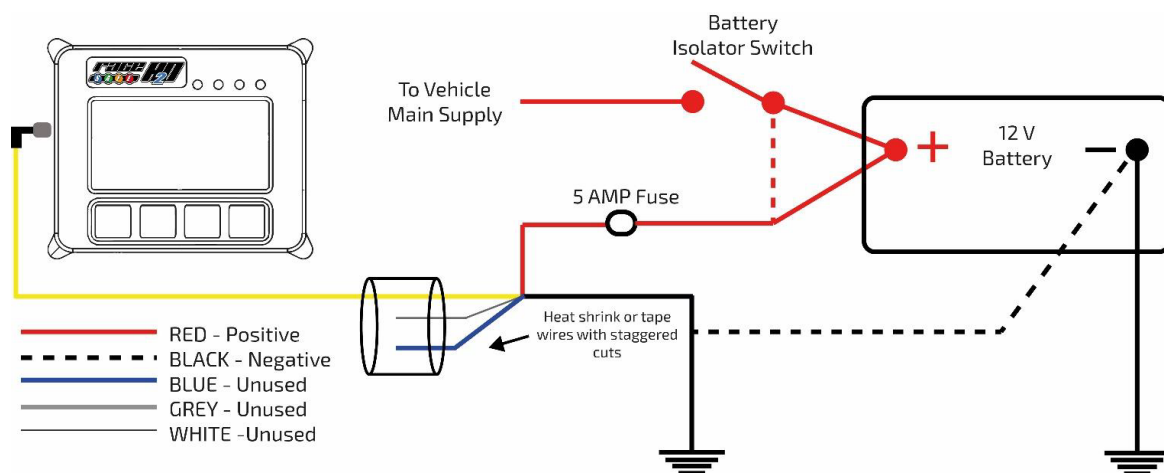
Zero volts or battery negative can be picked up at any suitable earthing point providing the isolation switch does not switch the negative side of the battery.

The RallySafe unit has an internal battery that is kept charged via the car's power supply. It acts as a reserve supply to power the unit in the case of an accident where a car's power supply is interrupted. i.e. car battery smashed or dislodged.

As the RallySafe unit is aware of movement and location, it will automatically go into power save/ sleep mode after 5 minutes of no movement detected. However, the unit will continue to function when sending safety signals while on stage.

The unit can be "woken" up by pressing any button or by movement of the car.

In the yellow power loom there are 5 wires. White blue and grey must be stagger cut and heat shrinked or taped back so they can't short to ground or to each other. Red and black are used as follows:



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