

## **Radio Set Installation**

(IMPORTANT: <u>DO NOT CONNECT POWER TO THE RADIO UNTIL THE ANTENNA IS CONNECTED TO THE RADIO SET</u>).

- Place the antenna base on the roof of your vehicle
- (Note: As the antenna base is magnetic it could cause damage to the paint work, placing glad wrap or plastic shopping bag under the base will prevent scratching).
- The antenna cable is connected by way of twist & push joint to the back of the radio set
- Place the radio set on front seat/floor area of your car
- Wind window down & feed
  - a. The antenna lead into the car and connect to the back of the radio set
  - b. Feed the power cable of the radio set out the window as this will be connected to the battery of your
- The radio set power cable has 2 wires with each containing round connectors
- Connect the power lead of the radio set to the battery of your car,
- The wire with red is connected to the + (positive) terminal (red on pole)
- The wire with black is connected to the (negative) terminal (black on pole)
- Close the bonnet gently as not to damage the power cable
- Wind up the window leaving enough space as to not squash the cables.

## **Radio Set Operation**

- Turn power on turning the large nob (ON/OFF Button) on the left hand side of the radio set to the right
- To adjust the volume turn the ON/OFF Button to the right to increase volume or left to decrease volume
- Check with your Stage Commander what channel is being used for your stage Before leaving Rally HQ to take up your post it essential you do a Radio Check.
- Radio Check procedure; If you hear RALLY CHAT than proceed with Radio Check
- On hand set press button & count to 3,
- Say "Rally HQ, this is (Road closure #, SOS point # etc ) on Section (Manumbar, etc), can I have a radio check please"
- Rally HQ will respond etc.
- If the radio set not working or there are other radio related concerns please quickly advise the person who distributed the kit for assistance, **any** delay could adversely impact the running of the event.

## Radio Usage

The radio set if used over a number of hours, could **drain your vehicle's battery power**, this can be identified by loss of radio efficiency (e.g. Radio signal dropping out)

It is strongly recommended that you frequently turn your vehicles motor on (say every 2 hours for a small vehicle). This will ensure there is efficient 12v power for the radio set & to start your vehicle at the end of the day.

