## **Dynator Fitting Instructions**



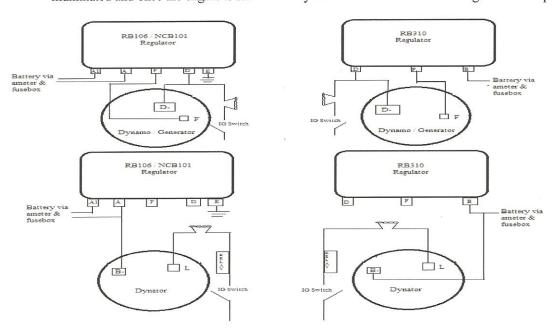
## IMPORTANT FITMENT NOTE

## Positive Earth Systems Only

It is essential that the relay supplied with the Dynator is fitted between the existing ignition switch and existing warning lamp.

The regulator built in to the Dynator still operates as per a negative earth regulator therefore the relay is used in order to reverse the polarity of the current on the warning light circuit before it enters the Dynator whilst still keeping the function of the warning light standard.

- With battery disconnected install Dynator ensuring a good earth from body of Dynator to mounting bracket / engine block etc.
- Connect the large spade on the Dynator to the battery negative (-ve) terminal.
- Fix relay supplied to vehicle body/chassis ensuring a good earth. Terminals 86 and 30 have already been pre-wired to the mounting bolt supplied and it is necessary that these have a good earth.
- Locate the wire leading from the existing ignition switch to the battery warning lamp and at a
  suitable point cut the wire and connect the relay. Terminal 85 needs to be connected to the
  existing ignition switch side of the wire and terminal 87 to the existing warning lamp side of
  the wire.
- The wire leading from the warning light bulb needs to bypass the regulator box and lead directly to the smaller post on the Dynator.
- You do not want the regulator governing the Dynator as it is internally regulated. The Dynator simply requires a connection to the battery and to the warning lamp circuit.
- Re-connect the battery and test. With the ignition turned on the warning lamp should be illuminated and once the engine is started the Dynator should 'excite' and extinguish the lamp.



All WOSPERFORMANCE products are 100% brand new, outright, complete units and carry as standard a 12month warranty. In the unlikely event that you encounter any issues or problems with any of our products we insist you return them to the company of purchase for return and inspection. In most cases a replacement unit will be sent immediately. We rely on feedback from our customers in order to further develop each particular unit and installation and most importantly constantly improve quality.