

## LMA226-209 Fitting Instructions

The LMA226-209 lightweight race alternator has an additional pin for excitation and subsequently needs a switch 12V ignition feed to the IG pin.

The customers original had 2 x terminals:

M6 B+ stud (battery positive / charge cable) **essential**.

M5 D+ stud (Lamp – switched ignition to 2W-5W bulb down to alternator) **essential**.

The LMA226-209 has 3 x active pins:

M6 B+ stud (battery positive / charge cable) **essential**.

‘L’ 6.5mm male lucar / spade terminal (Lamp – switched ignition to 2W-5W bulb down to alternator) **not essential**.

‘IG’ 6.5mm male lucar / spade terminal (Ignition – switched 12V ignition for excitation) **essential**.

‘D’ dummy / no function.

