

Autolite / Email Alternator Connections

These Alternators are getting quite old now but there is a large restoration scene that needs information to repair. The connections for this type of Alternator and also Email Alternators using this regulator are below.

Regulator connections are:

- I Indicator or Ignition, in the vehicles these are fitted to there is quite often a resistor used in series with the warning light to push slightly more current through the field circuit for a lower cut in speed.
- A Battery Sense connected directly to Battery Positive.
- **S** Or sometimes called N for Stator or Neutral, this is a semi rectified 7v tap off the stator neutral point that closes an internal relay in the regulator turning off the warning light.
- **F** Field supply out of the regulator, controls field circuit and therefor Alternator Output voltage.

