

#### General fitting (see diagrams)

1. Locate and disconnect the cable or cables running from the battery to regulator and reconnect to one terminal of ammeter.
2. Connect a new cable of similar size between remaining terminal on instrument and battery.
3. If it is found that the ammeter shows a charge with accessories switched on and engine stationary, reverse the connections on the rear of the instrument.

#### Volkswagen fitting. 1200cc 1300cc & 1500cc Beetle models.

1. Disconnect battery, remove and discard red wire running between terminal B+ on regulator and starter solenoid terminal marked 30.
2. Run 120/.012" cable or equivalent, from solenoid terminal 30 to one terminal of ammeter and connect other ammeter terminal to terminal 30 on lighting switch using similar cable. Reconnect battery.

#### 1500 cc.

1. Remove and discard red wire between B+ on regulator and battery positive terminal.
2. Run 120/.012" cable from battery positive terminal to one ammeter connection and from other ammeter terminal to terminal 30 on rear of press button switches.

#### Internal Illumination.

Ensure instrument casing is earthed and connect the single red wire from bulb holder to sidelamp circuit on vehicle.

Note. The vehicle sidelamp circuit is also generally colour coded red on British made cars.  
Volkswagen sidelamp circuit is colour coded grey.

