

## ANJ507 Mazda Bravo and Ford Courier

The original alternators fitted to some Mazda Bravo and Ford Courier Diesel WL 2.5litre motor may have been in some cases Autolite with a 3 pin plug as in ARJ202.

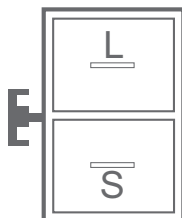
If the customer's preference is a new ANJ507 or ANJ507GQ they will need to modify the connection plug to an E38-2010. This is done by first identifying the battery sense wire which is at one end of the 3 pin plug on the vehicle and live at all times with ignition on or off. This wire needs to be cut out of the 3 pin plug on the vehicle and connected to the wire that lines up with the "S" terminal in the E38-2010 2 pin connector to the alternator.

The other end terminal in the vehicle 3 pin plug should be warning light and can be identified as coming alive with ignition on and if earthed through a test light with a 5watt incandescent globe should bring the alternator dash light on. This wire needs to be cut out of the 3 pin plug and joined to the lead corresponding to the "L" terminal on the E38-2010 and Alternator.

Warning light wire from dash



Sense Wire live at all times



Looking into Alternator plug

