

Oil contamination & Warning Light Failure on fitment **ANJ087** / **ANJ087GQ** / **ARJ204** Model: Ford Falcon AU-BA

The following reports on 2 problems with **ANJ087** / **ANJ087GQ** / **ARJ204** Alternators fitted to late model Ford Falcon AU-BA

On inspection, the units do not exhibit any manufacturing defects. The premature failures of the unit are due to;

* Inadvertently connecting battery supply to the warning light terminal of the regulator plug. There are many wiring diagrams in circulation relating to this unit and there may be incorrect versions in the market leading to the technician unknowingly incorrectly connecting wiring when replacing the plug.

Please refer to Diagram below.

* Power steering fluid leaking into the unit from the power steering pump and destroying the brush gear and slip rings.

These units supplied are individually tested before being packaged and are supplied with a test data sheet, therefore any damage to the warning light circuit or oil contamination will be treated as damage after supply.

Please ensure correct connection as per diagram attached and any leaks from the power steering system are repaired.

NOTE: We cannot accept under warranty any units that are returned that charge but have no warning light circuit or are contaminated by oil, as this is not a manufacturing defect of the alternator.

