

High Output Denso

ANJ252, ANJ302, ANJ303, ANJ314, ANJ317, ANJ319, ANJ344 APPLICATIONS - CHRYSLER, DODGE & JEEP.

Please be aware that although they are late model fitment, these Alternators do not have a built in Voltage regulator but may provide critical feedback to the vehicle ECU to assist with Idle control, Vehicle emissions, Fuel Consumption etc.

The voltage regulation is monitored and controlled by the Vehicles ECU and not the Alternator.

When checking for charging issues vehicles with this type of Alternator, the Vehicles Charging system must be thoroughly diagnosed to find the correct cause of failure as it may not be due to Alternator failure alone. Please also be aware that if the Original Alternator has failed it may be due to the ECU sending incorrect information to it causing the Alternator to fail or not respond correctly.

Before replacing the Alternator the original cause of failure needs to be determined as warranty for New Alternator may be voided and the charging issue may not be corrected. Alternators used for Testing the Vehicle will not be credited.



Field is full field circuit to the rotor similar to external Regulated Alternators. These Alternators will go to full output if this is supplied 12v, Caution these are high output units and Diode or Battery damage may result!
Battery sense is a voltage monitor to the ECU.

JAS have had a number of reports of ECU Failure at the time the OE Alternator has failed.

