

Nippon-Denso Installation Wiring Diagram

L: Lamp- connect via the warning lamp to +12v

ALTERNATOR

WARNING LAMP

IGNITION SWITCH

"Fault" Light is Optional on N-D Alternator
(note: light was mandatory for initial rotor current in previous 14 3771 35-Amp alternator (Russian hand grenade))

CONNECTOR

IG

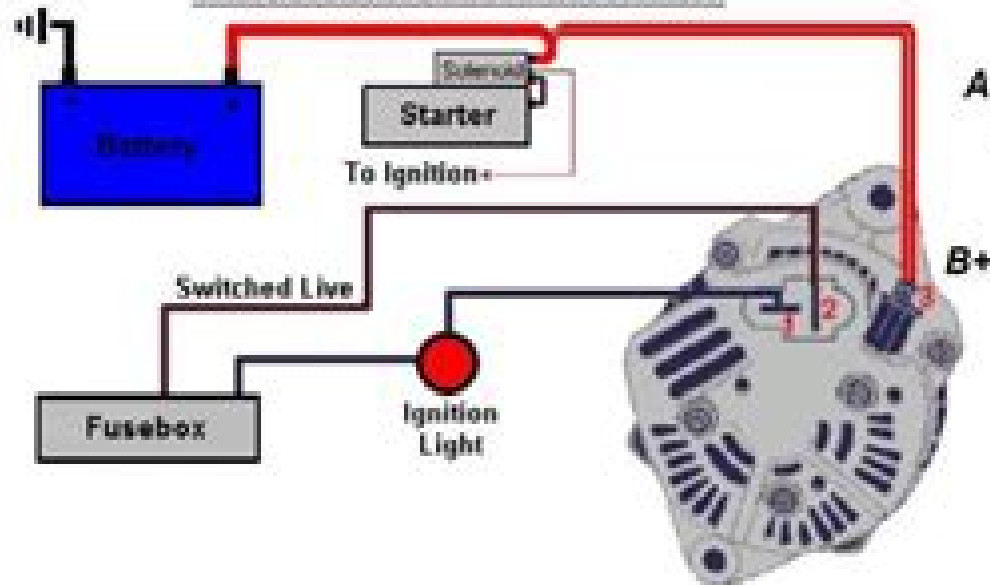
L

Rear 2-pin Connector

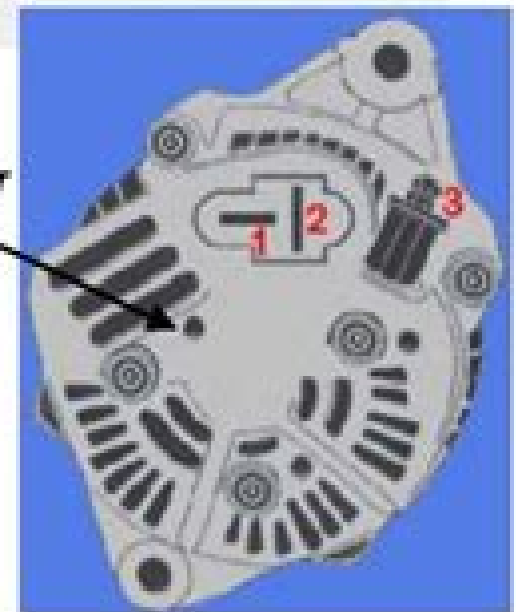
B+: Battery: Main current connection - connect to the battery positive via heavy duty wire.

IG: Ignition- connect to ignition switched +12V, provides about 0.25-Amp to drive the regulator.

Three connector Alternator



Access Hole for Terminal "F" of Rotor



Grounding the "F" terminal gives "full-field" for testing.

Golf Alternator Diagram 1991

CH Cherryholmes

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the CH Cherryholmes text.

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