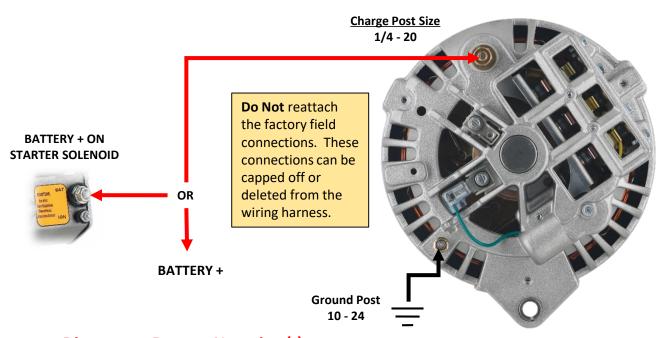


WIRING INSTRUCTIONS

Chrysler Squareback Alternator (1 Wire Internal regulator ONLY)





Disconnect Battery Negative (-)

READ ALL INSTRUCTIONS IN BOX!

Charge Wires:

95 Amp Alt. use 8 gauge up to 6 ft.

Alternator Ground: Many mounting brackets are powder/clear coated, painted, or plated resulting in poor grounding. ALL alternator and bracket mounting points MUST be bare metal.

Battery must have a clean ground to engine block.

Wire Connections: Be sure all terminals are crimped securely, and connections are clean and tight.

<u>Warning:</u> Alternator can be damaged during pulley changes without the proper tools.

<u>Belt Tension:</u> Inspect belt for signs of cracking or glazing. Replace belt/tensioner if needed. A loose belt will cause intermittent charging and generate excessive heat resulting in premature unit/bearing failure.

A fully charged battery is at least 12.6V, not 12.0V. A weak/defective battery will cause premature failure.

Never disconnect the battery with engine running! This causes voltage spikes that will damage the alternator.

DO NOT EXCEED 18,000 ALTERNATOR SHAFT RPM (See Catalog pg.45 for more info)

FAILURE TO FOLLOW THESE INSTRUCTIONS MAY VOID YOUR WARRANTY

Warranty void if unit is soaked in Oil or Mud