

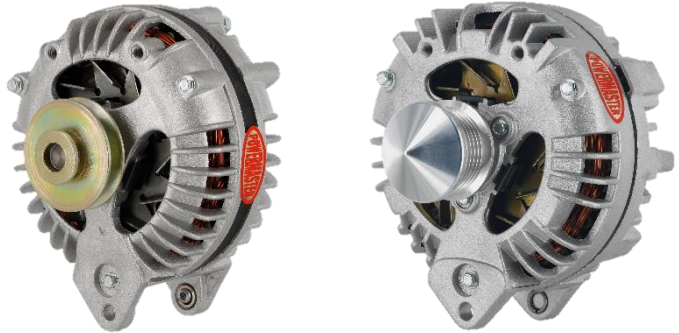


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WIRING INSTRUCTIONS

Chrysler Roundback/Squareback Alternator (OE External Regulator ONLY)

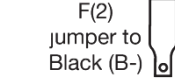


“Roundback”

Charge Post Size
1/4 - 20

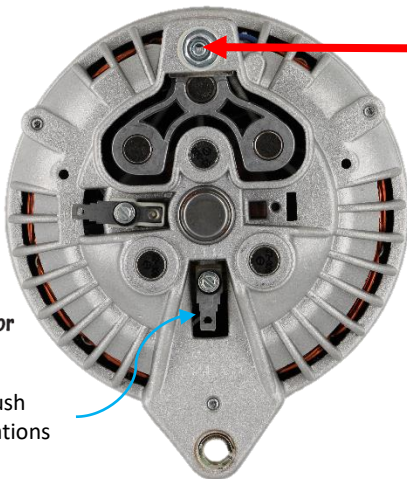
“Squareback”

Use OE Harness

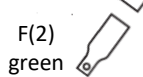
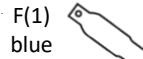


Use with External Regulator

Note: Ground this brush for single field applications



Use OE Harness



Use with External Regulator

Ground Post
10 - 24



BATTERY + ← OR



BATTERY + ON
STARTER SOLENOID

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.

Warning: Alternator can be damaged during pulley changes without the proper tools.

Belt Tension: 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