

# POWERLINE 25-35

## 200 Amp, 14 Volt Internal Regulator Power Cable Connection Points

### Alternator Self Excites By Engine Rotation

If you are using a BATTERY ISOLATOR, you will NEED TO REMOVE the brass jumpers. Please download our 25HD Troubleshooting Guide at [HDPSI.COM](http://HDPSI.COM) for more information.

OPTIONAL: Tachometer connection (Use 1 AC tap)  
- Set tachometer for 12 pole rotor

OPTIONAL: Key switched ignition with or without warning lamp

Location of (2) brass jumpers that supply the regulator power

POSITIVE CABLE TO BATTERIES. Use fine strand copper cable. Can connect to either side.

Stator to regulator connection. DO NOT REMOVE GREEN WIRE

**DO NOT REMOVE!**

NEGATIVE CABLE TO BATTERIES. Use fine strand copper cable. Can connect to either side of the bearing.

- Horseshoe shaped heat-sink attached to rear of alternator (12 Negative Diodes)
- 2 Internal heat-sinks (12 Positive Diodes)