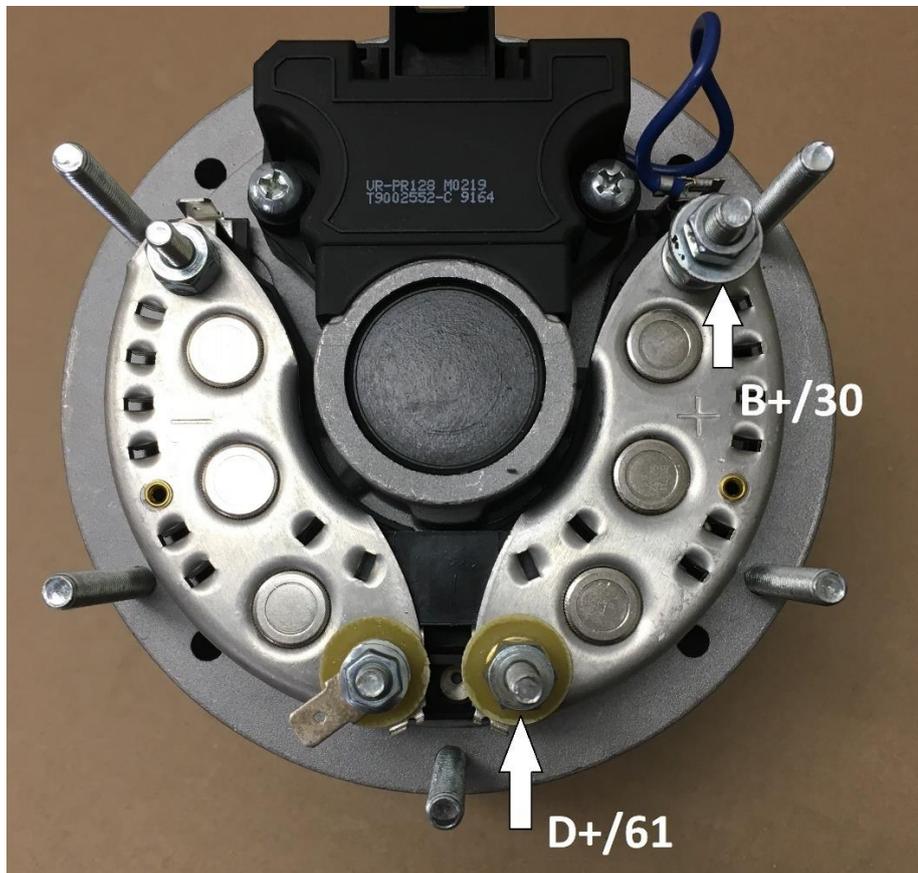


If you have an old 911 with the regulator separated from the alternator.

This is how to convert you "old" system to the newer system with the alternator with the regulator inside. Old system with external regulator see picture 2 (backside).

- Disconnect the Battery. Remove the voltage regulator. The regulator is mounted in the left side of the engine. And is not needed anymore
- The blue wire (D+ on the old regulator) needed to be removed or isolated. This wire is no longer needed.
- The black wire (DF on the old regulator) needed to be removed or isolated. This wire is no longer needed.
- The D- (brown) wire on the regulator is no longer needed. Connect this wire to the ground on the solenoid plate.
- The Bleu wire on the back of the old alternator needs to be connected to D+/61 of the new alternator. See picture 1.
- The thick red wire on the old alternator needs to be connected to the B+/30 on the new alternator. See picture 1.
- If you have everything connected right you can connect the battery. If you put on the ignition switch the alternator light must go on when the car is not running. Start the car and the light must go out when you rev the engine up and have to stay out running in idle speed and higher RPM. The voltage on the battery has to be between 12.5 V (idle speed) and 14.4 V max.

Picture 1



Picture 2

