Install alternator and regulator per diagrams on pages 1 and 2.

- **Screw** – Torque to 8.5 Nm/75 lb.in.
- **D+ Terminal**: Torque nut to 3.4 Nm/30 lb.in.

Figure 1a – N3043 Regulator Wiring Connections

Figure 1 – N1245-1 Alternator shown
Figure 1b – 28 V B+ Terminal Stacking Order

- Lock washer
- Ground Terminal Bolt, 5/16-18 UNC-2A; torque to 9 Nm / 80 lb. in.
- Washer
- Terminal from vehicle output leads

Figure 1b – 28 V B+ Terminal Stacking Order

- Lock washer
- Bolt, 3/8-16; torque to 15 Nm / 11 lb. ft.

If you have questions about your alternator or any of these instructions, or if you need to locate a Factory Authorized Service Dealer, please contact us at:

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