



When replacing N1509-1 and N1509-2 alternators

(see other side when replacing N1506-1 alternators):

1. Remove boot covering AC terminal on regulator.
2. Connect wiring as shown in Figures 1a, 1b, and 1c.

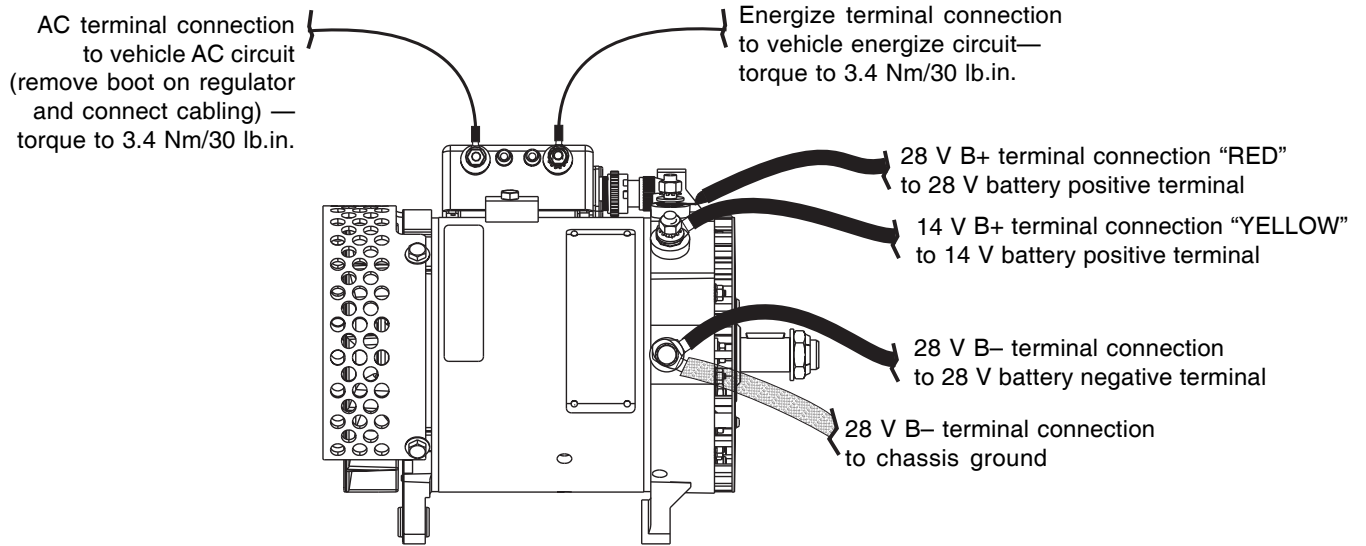


Figure 1a – N1509-1 and N1509-2 Wiring Connections

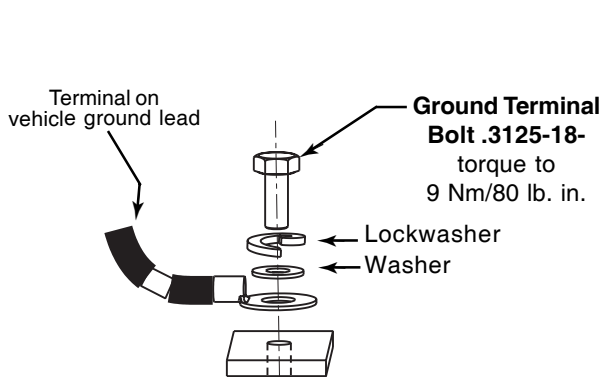


Figure 1b – Ground Terminal Connections

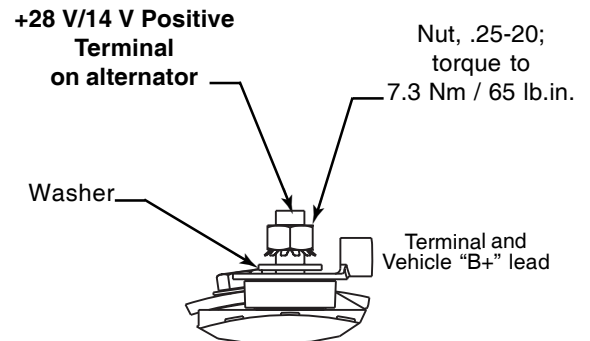


Figure 1c – Positive Terminal Connections

When replacing N1506-1 alternators (see other side when replacing N1509-1/N1509-2 alternators):

1. Boot on AC terminal must remain affixed to regulator. The AC terminal will not be used when replacing an N1506-1 alternator.
2. Install plastic cable ties as required to terminal lug TL1001 and tie wire away from alternator.
3. Connect remaining cables as shown in Figures 2a, 2b, and 2c.

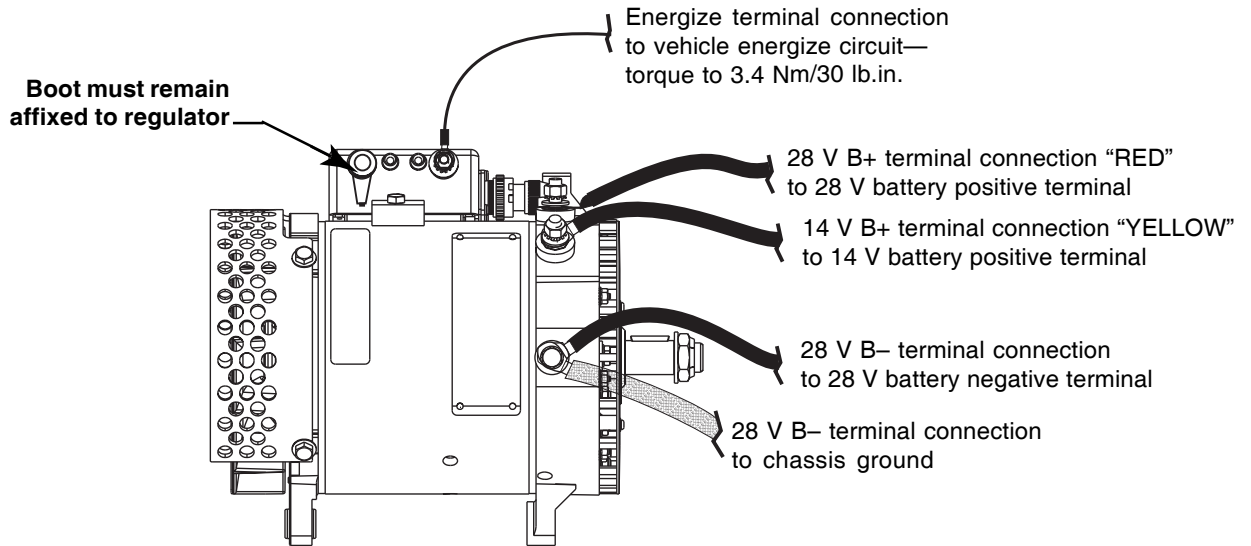


Figure 2a – Wiring Connections

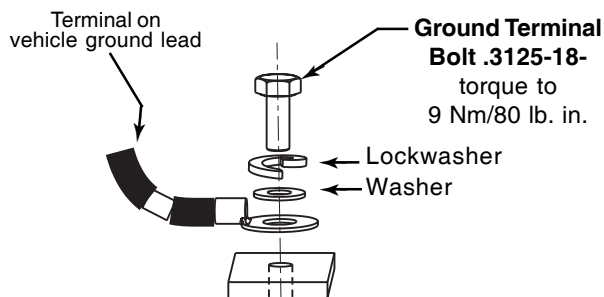


Figure 2b – Ground Terminal Connections

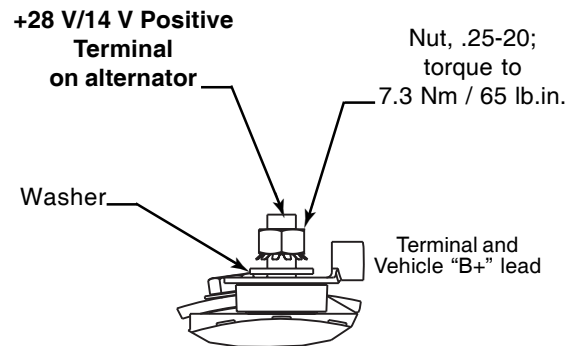


Figure 2c – Positive Terminal Connections