DUAL VOLTAGE (28 V/14 V) applications
(see other side for single voltage):

1. Connect as shown on this page.

B+ connections on alternator
Bolt, 0.3750-16 UNC-2A; torque to 20 Nm / 15 lb.ft. when securing B+ cables. Both positive cables must be connected together at battery positive potential when alternator is installed in vehicle and during operation. Interconnect cable is part of vehicle cabling.

B– connections on alternator
Bolt, 0.3125-18 UNC-2A; torque to 9 Nm / 80 lb. in. when securing B– cables. Both ground cables must be connected to vehicle’s common ground when alternator is installed in vehicle and during operation.

Secure alternator mounting lugs to vehicle using hardware specified by vehicle manufacturer and torque sufficient to withstand weight of alternator.

Secure alternator mounting lugs to vehicle using hardware specified by vehicle manufacturer and torque sufficient to withstand weight of alternator.
SINGLE VOLTAGE (28 V) applications
(see other side for dual voltage):
1. Connect as shown on this page.

![Diagram of alternator connections]

**B+ connections on alternator**
Bolt, 0.3750-16 UNC-2A; torque to 20 Nm / 15 lb.ft. when securing B+ cables. Both positive cables must be connected together at battery positive potential when alternator is installed in vehicle and during operation. Interconnect cable is part of vehicle cabling.

**B– connections on alternator**
Bolt, 0.3125-18 UNC-2A; torque to 9 Nm / 80 lb. in. when securing B– cables. Both ground cables must be connected to vehicle’s common ground when alternator is installed in vehicle and during operation.

![Diagram of B+ and B– terminal connections]