

**Source:** Prestolite Electric Leece Neville Heavy Duty Systems

**Bulletin No:** TWB-0066 **Date:** February 1, 2022

**Models:** A1738B, A1738C

**Subject:** Wiring Diagram



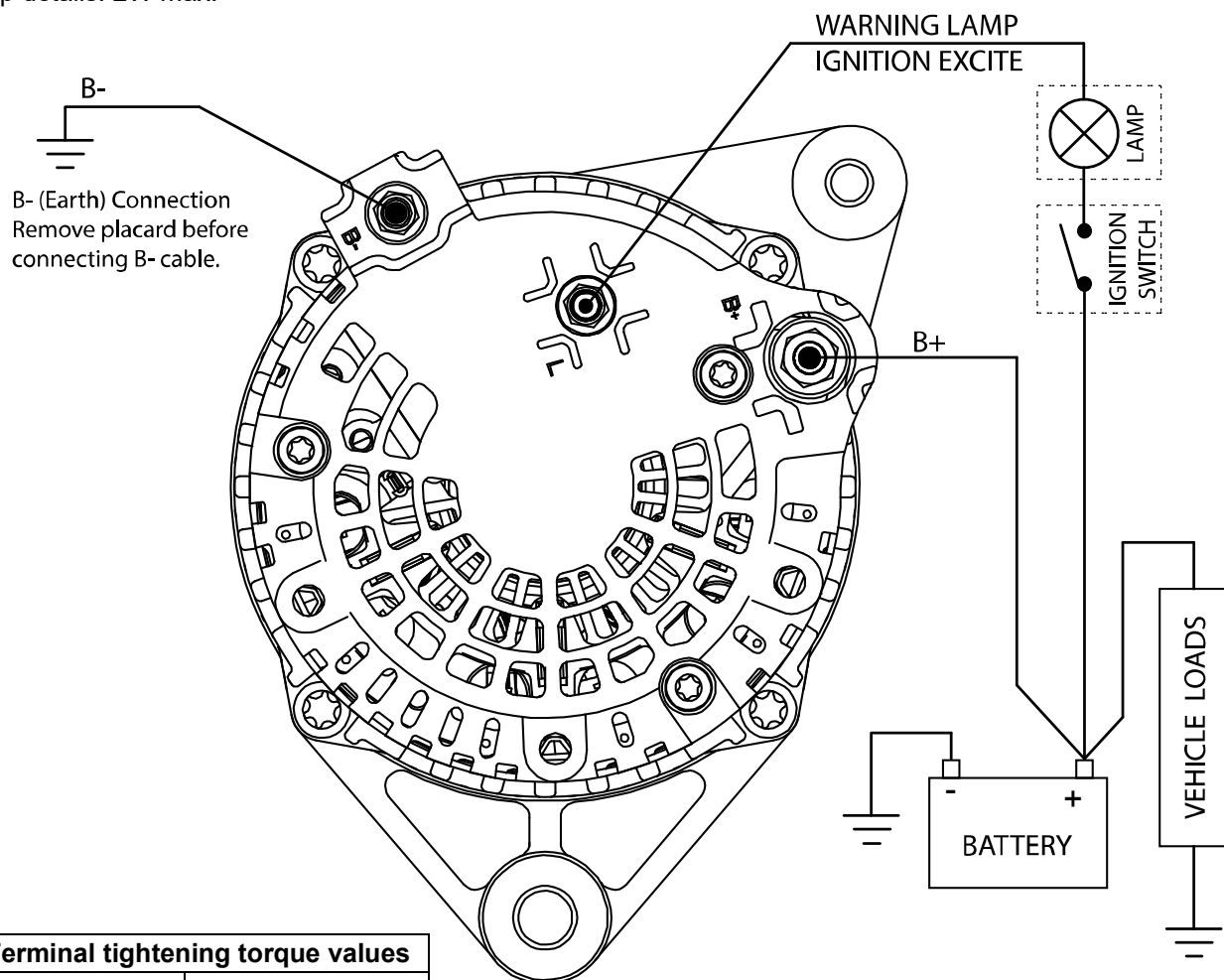
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### Wiring diagram for A1738B, A1738C 12V Refrigeration alternator.

The alternator is earth return (grounded).

The alternator is an ignition excite machine, via warning lamp connection. **This is a required connection.** Lamp circuit must be routed via ignition switch to prevent battery drain when the system is inactive.

Lamp details: 2W max.



#### Terminal tightening torque values

B+	7 - 9 Nm
B- (Earth), L	4.5 - 6 Nm

**Important:** The information contained in this bulletin is intended for use by trained, professional technicians who have the proper tools, equipment, and training to perform the required maintenance described above. This information is NOT intended for 'do-it-yourselfers', and you should not assume that this information applies to your equipment. If you have any questions regarding this information please visit our website at [www.prestolite.com](http://www.prestolite.com), or contact our technical service department at:

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