

Source: Prestolite Electric Leece Neville Heavy Duty Systems
Bulletin No: TWB-0124 **Date:** September 30, 2024
Models: BLP3300GH, BLP3300H, BLP3300H-1, BLP3300H-2, BLP3300HC
Subject: Wiring Diagram

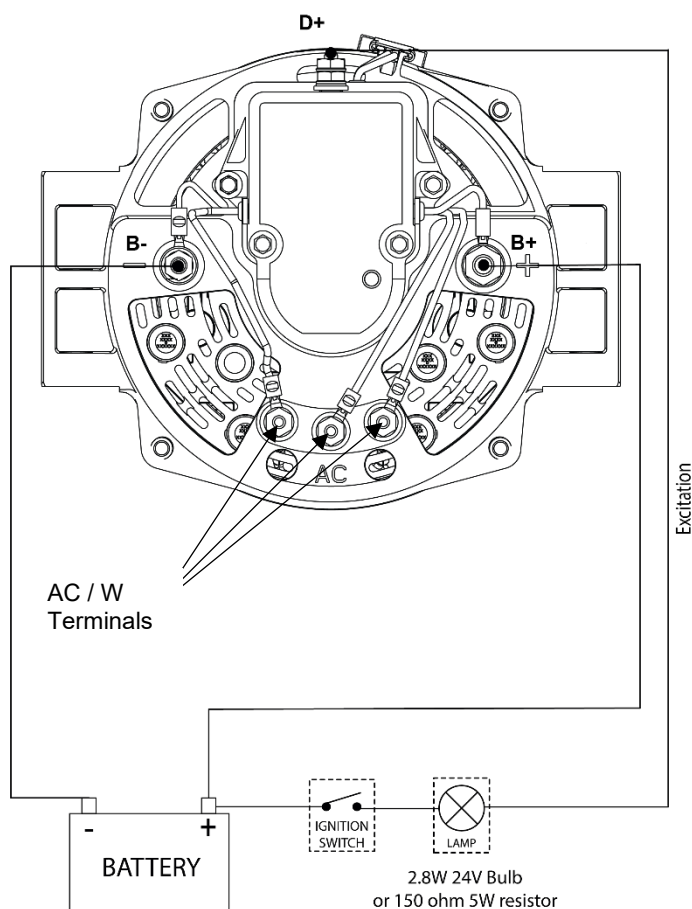


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The alternator is an insulated grounded machine.
 Excitation circuit must be routed via ignition switch to prevent battery drain when the system is inactive.
 Do not short circuit (0Ω) the D+ lamp circuit.
 If an indicator is not required a 150-ohm 5W resistor must be used
 in place of the lamps.

When using in a parallel configuration match cable
 size and lengths for optimal load sharing.
 AC/W terminal: 16 poles.

Single application connection



Terminal tightening torque values

B+ (5/16")	100-110 in-lbs.
B- / Ground (1/4")	75-80 in-lbs.
D+ (M5)	25-30 in-lbs.

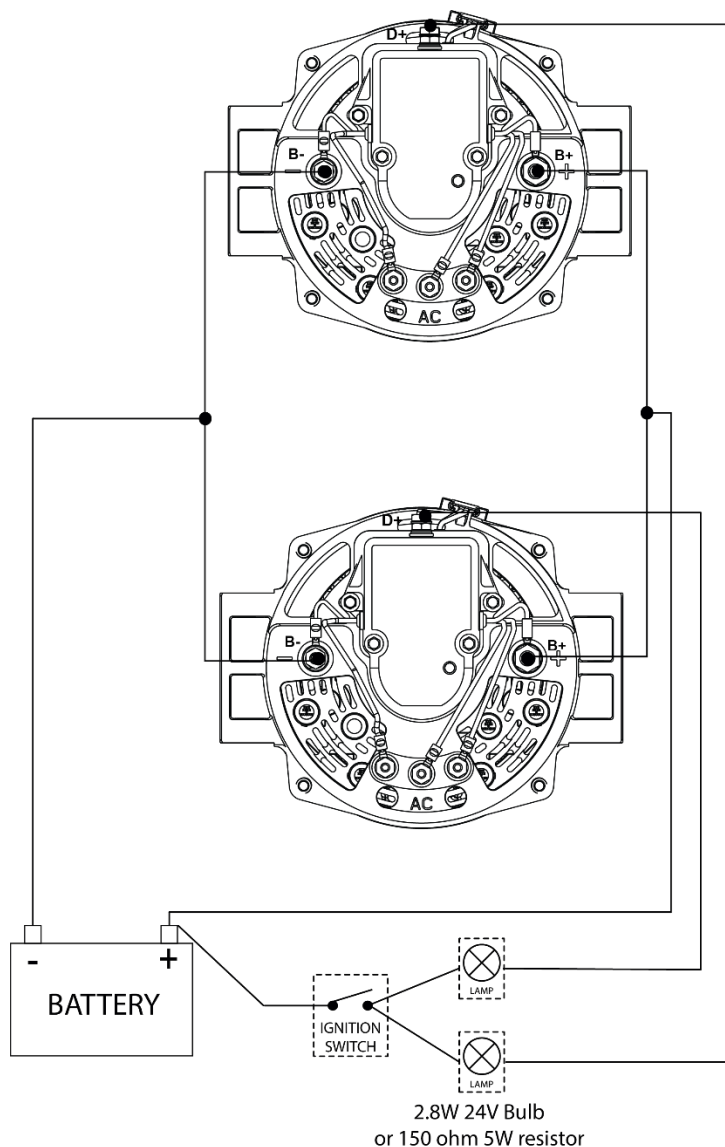
Important: The information contained in this bulletin is intended for use by trained, professional technicians who have the proper tools, equipment, and training to perform the required maintenance described above. This information is NOT intended for 'do-it-yourselfers', and you should not assume that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



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Dual application connection



Terminal tightening torque values

B+ (5/16")	100-110 in-lbs.
B- / Ground (1/4")	75-80 in-lbs.
D+ (M5)	25-30 in-lbs.

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