

Source: Leece-Neville Heavy Duty Systems Division
Bulletin No: TSB-1211 **Date:** August 19, 2022
Models: 4800 ign. excite
Subject: Terminal Id. from 4800 to HAB alternators



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Various 4800 series ignition excite brush alternators can be replaced by BLD4000 series brushless alternators. See matrix below.

This document will help identify terminal location variances.

Note: Wire termination and routing will require changes.

Ignition lead used on existing 4800 series alternators are not required. Insulate this wire to prevent shorting and secure out of the way.

4800 series alternators listed on this document are grounded earth return where the BLD4000 series replacements are insulated return. Depending on the vehicle wiring a ground strap maybe required.

Model #	Voltage	Amperage	Substitute	Model #	Amperage
A0014860JB Sales: 4860JB	12	200		BLD4026	220
A0014860JBH Cust: 3512058C91	12	200			
A0014885JB Sales: 4885JB	12	220			
A0014870JB Sales: 4870JB	12	270		BLD4014	280
A0014870JBH Sales: 3582992C91	12	270			
A0014870JGH Sales: 4870JGH	12	270			
A0014876JB Sales: 4876JB	12	270			

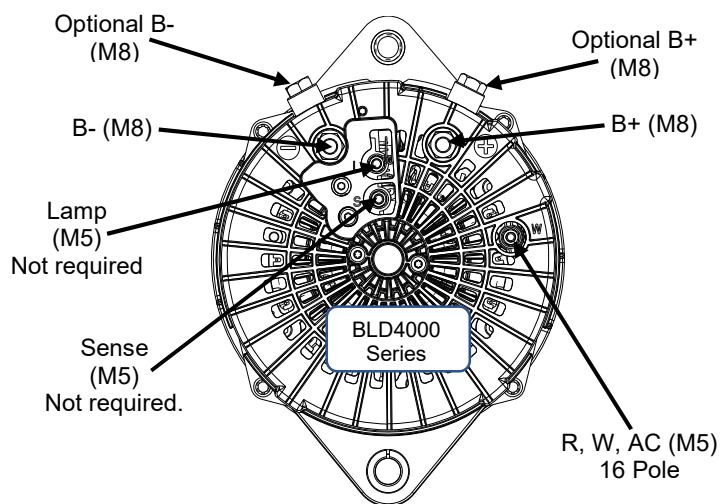
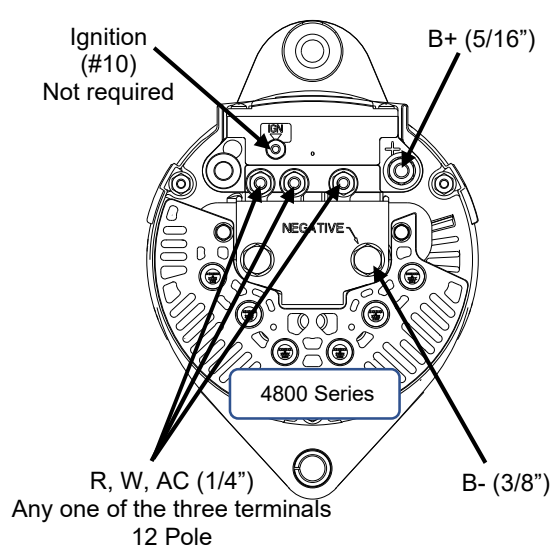
Important: The information contained in this bulletin is intended for use by trained, professional technicians who have the proper tools, equipment, and training to perform the required maintenance described above. This information is NOT intended for 'do-it-yourselfers', and you should not assume that 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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