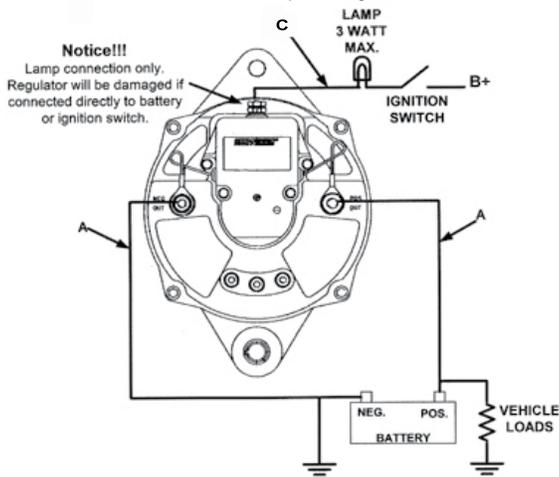


Source: Leece-Neville Heavy Duty Systems Division -
Arcade, NY USA
Date: May 27, 2022
Subject: Wiring Diagrams
Bulletin No: TSB-1028
Models: 8LHA/8LHP/BLD/BLP/LBA/LBP

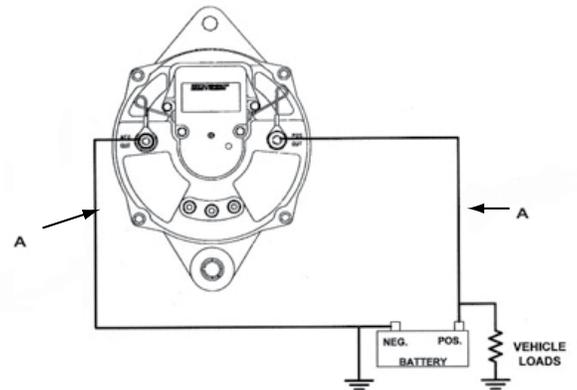
Technical Service Bulletin

The following wiring diagrams apply to the 8LHA/8LHP/BLD/BLP/LBA/LBP Series Alternators.

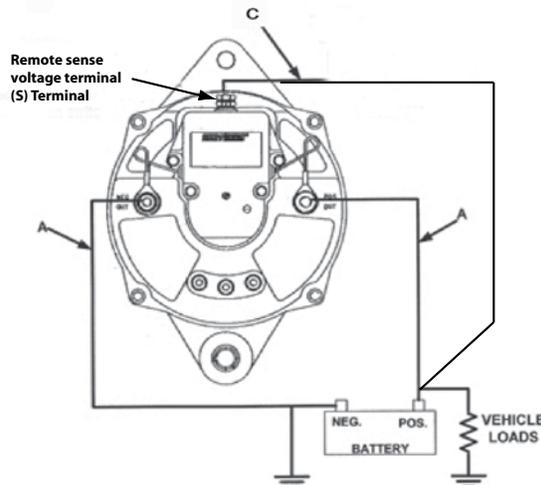
Wiring diagram used for 8LHA/BLD/BLP/LBA/LBP series alternators with lamp driver regulator



Wiring diagram for 8LHA/ BLD/ BLP/ LBA/ LBP series alternators without lamp driver circuit.

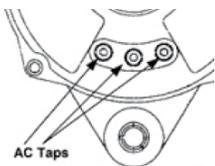


Wiring diagram used for 8LHA/BLD/BLP/LBA/LBP series alternators with remote sense voltage regulators



Tachometer connection

- * Any one of the AC terminals
- * 8 Pulses per revolution



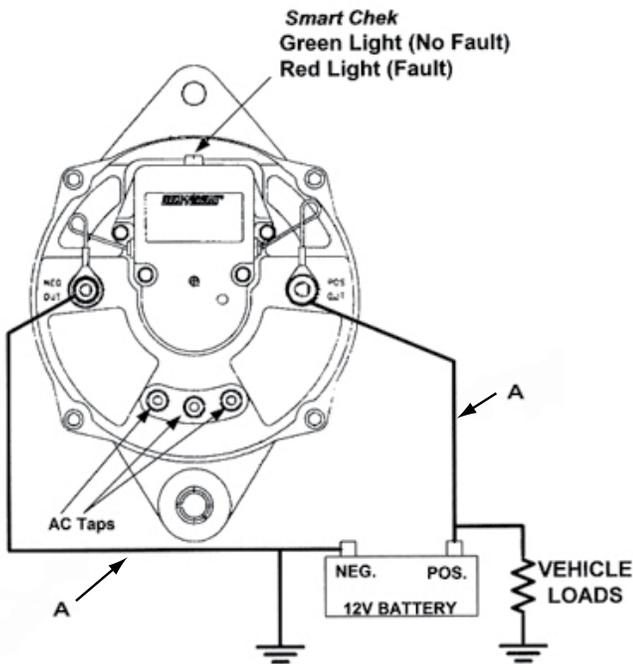
This Technical Service Bulletin is intended to be used with TSB-1001 Recommended Wire Size Document.

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:

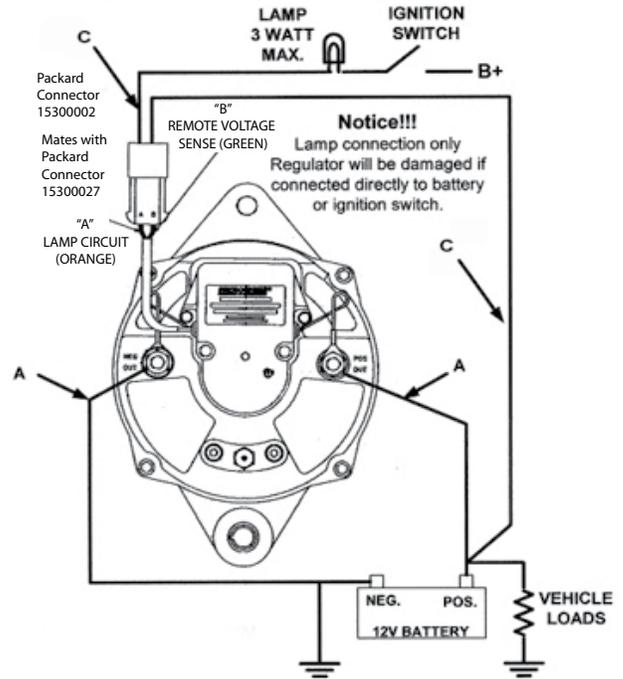
Bulletin No.: TSB-1028
 Date: July 7, 2017

Technical Service Bulletin

Wiring diagram for 8LHA/ BLD/ BLP/ LBA/ LBP series alternators with Smart Chek



Wiring diagram used for 8LHA series alternators with lamp driver regulator and remote voltage sense.



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