

**Source:** Leece-Neville Heavy Duty Systems Division – Arcade, NY

**Bulletin No:** TSB-1221 **Date:** January 6, 2023

**Models:** A0014836LGH (4836LGH)

techservice@prestolite.com

**Subject:** A0014836LGH to AVI160J2014 / AVI160J2008



Alternator A0014836LGH is discontinued and replaced by a newer AVI160 family of alternators.

Both A0014836LGH and AVI160 are self-excited alternators.

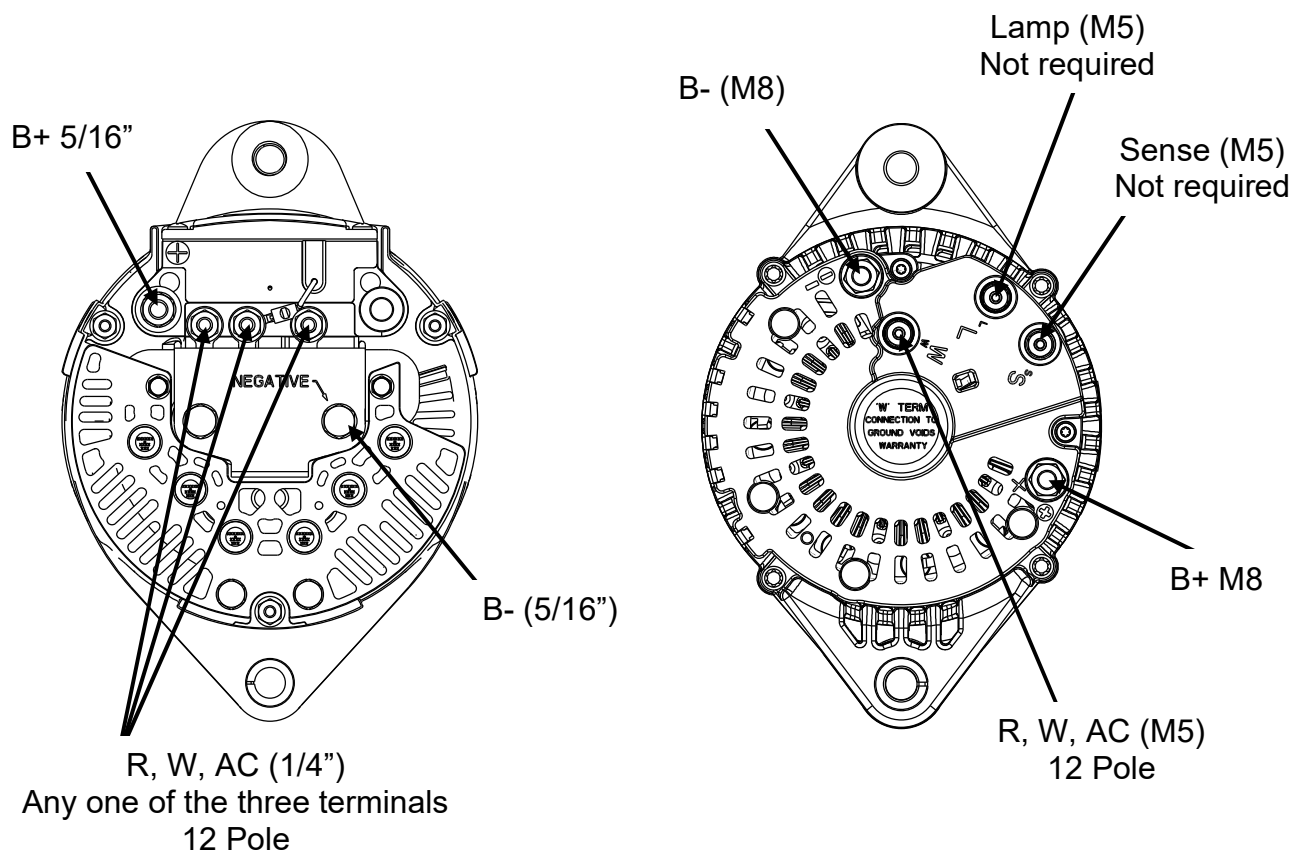
For basic operation the AVI160 only requires connections to the B+ and B- terminals.

A0014836LGH is grounded earth return where the AVI160 series replacements are insulated return.

Depending on the vehicle wiring a ground strap maybe required.

Note: AVI160 have internal cooling fans. External fan used on the A0014836LGH is not needed.

This document will help identify terminal location variances.



**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:

**Technical Service:** [techservice@prestolite.com](mailto:techservice@prestolite.com)

